| Item   | DESCRIPTION   | UNIT  | QTY         | Unit Rate           | TOTAL         |
|--------|---|-------|-------------|---------------------|---------------|
| Code   |   |       |             |                     | £             |
|        | PRELIMINARIES AND GENERAL ITEMS   |       |             |                     |               |
|        |   |       |             |                     |               |
|        | Contractual Requirements  |       |             |                     |               |
| A110   | Contractor's bond   | sum   | 1.00        | £1,317,093.79       | £1,317,093.79 |
| A120   | Professional Indemnity Insurance  | sum   | 1.00        | £0.00               | £0.00         |
| A130   | Marine Cargo Insurance  | sum   | 1.00        | £0.00               | £0.00         |
| A140   | All other insurance required by the Contract  | sum   | 1.00        | £1,633,046.22       | £1,633,046.22 |
| A150   | Administration of all insurances required under the Contract including but without limitation Employee's Compensation and Statutory Employee's Compensation Levy. | sum   | 1.00        | £0.00               | €0.00         |
| A160   | Progress Reporting in accordance with the Contract.   | sum   | 1.00        | £0.00               | £0.00         |
|        | Specified Requirements  |       |             |                     |               |
|        | Accommodation for the Engineer's and Client's Staff; establish and remove   |       |             |                     |               |
| A211.1 | offices   | sum   | 1.00        | £82,309.91          | £82,309.91    |
|        | Accommodation for the Engineer's and Client's<br>Staff for Railway Systems and Operations and<br>Maintenance Departments; establish and<br>handover               |       |             |                     |               |
| A211.2 | offices   | sum   | 1.00        | £0.00               | £0.00         |
| A211.3 | depot office  | sum   | 1.00        | £0.00               | £0.00         |
|        | Accommodation for the Community Liaison<br>Officers; establish and remove   |       |             |                     |               |
| A211.4 | offices   | sum   | 1.00        | £0.00               | £0.00         |
|        | Accommodation for O&M maintenance staffs; establish and remove  |       |             |                     |               |
| A211.5 | container offices   | sum   | 1.00        | £0.00               | £0.00         |
|        | Facilities for the O&M maintenance; establish and handover  |       |             |                     |               |
| A211.6 | diesel fuel station   | sum   | 1.00        | £0.00               | £0.00         |
|        | Accommodation for the Engineer's and Client's Staff; maintain and operate   |       |             |                     |               |
| A211.7 | offices   | wk    | 169.00      | £1,900.51           | £321,186.78   |
|        |   | Preli | ms and Gene | eral Items - Page 1 | £3,353,636.7  |

| Accommodation for the Engineer's and Client's staff for Tram Systems and Operations and Maintenance Departments; maintain and operate  A211.8 offices   | Item    | DESCRIPTION                                 | UNIT | QTY          | Unit Rate        | TOTAL       |
|---|---------|---|------|--------------|------------------|-------------|
| staff for Tram Systems and Operations and Maintenance Departments; maintain and operate  A211.8 offices  A211.9 depot office  Accommodation for the Community Liaison Officers; maintain and operate  A211.10 offices  Accommodation for O&M maintenance staffs; maintain and operate  A211.11 container offices  Wk  A211.12 dessel fuel station  Services for Engineer's and Client's Staff; establish and remove  A221.2 telephone  A222.2 telephone  Services for Engineer's and Client's Staff; establish and remove  A222.2 telephone  Services for Engineer's and Client's Staff; establish and remove  A222.2 telephone  Services for Engineer's and Client's Staff; establish and remove  A222.2 telephone  Services for Engineer's and Client's Staff; establish and remove  A222.2 telephone  Services for Engineer's and Client's Staff; establish and remove  A222.2 telephone  Services for Engineer's and Client's Staff; establish and remove  A222.2 telephone  Services for Engineer's and Client's Staff for Tram Systems and Operations and Maintenance Department; maintain and operate  |         |   |      |              |                  | £           |
| staff for Tram Systems and Operations and Maintenance Departments; maintain and operate  A211.8 offices  A211.9 depot office  Accommodation for the Community Liaison Officers; maintain and operate  A211.10 offices  Accommodation for O&M maintenance staffs; maintain and operate  A211.11 container offices  Wk  A211.12 dessel fuel station  Services for Engineer's and Client's Staff; establish and remove  A221.2 telephone  A222.2 telephone  Services for Engineer's and Client's Staff; establish and remove  A222.2 telephone  Services for Engineer's and Client's Staff; establish and remove  A222.2 telephone  Services for Engineer's and Client's Staff; establish and remove  A222.2 telephone  Services for Engineer's and Client's Staff; establish and remove  A222.2 telephone  Services for Engineer's and Client's Staff; establish and remove  A222.2 telephone  Services for Engineer's and Client's Staff; establish and remove  A222.2 telephone  Services for Engineer's and Client's Staff for Tram Systems and Operations and Maintenance Department; maintain and operate  |         |   |      |              |                  |             |
| A211.9 depot office  Accommodation for the Community Liaison Officers; maintain and operate  A211.10 offices  Accommodation for O&M maintenance staffs; maintain and operate  A211.11 container offices  Wk  Accommodation for O&M maintenance staffs; maintain and operate  A211.11 container offices  Wk  A211.12 diesel fuel station  Wk  Services for Engineer's and Client's Staff; establish and remove  A221.1 transport vehicles  Services for Engineer's and Client's Staff; maintain and operate  A221.2 transport vehicles  Services for Engineer's and Client's Staff; establish and remove  A221.1 transport vehicles  Services for Engineer's and Client's Staff; establish and remove  A221.2 transport vehicles  Services for Engineer's and Client's Staff; establish and remove  A222.1 telephone  Services for Engineer's and Client's Staff; establish and remove  A222.1 telephone  Services for Engineer's and Client's Staff; establish and remove  A222.1 telephone  Services for Engineer's and Client's Staff for Tram Systems and Operations and Maintenance Department; maintain and operate  A222.2 telephone  Services for Engineer's and Client's Staff for Tram Systems and Operations and Maintenance Department; maintain and operate |         | staff for Tram Systems and Operations and   |      |              |                  |             |
| Accommodation for the Community Liaison Officers; maintain and operate  A211.10 offices   | A211.8  | offices                                     | wk   |              |                  |             |
| Officers; maintain and operate  A211.10 offices   | A211.9  | depot office                                | wk   |              |                  |             |
| Accommodation for O&M maintenance staffs; maintain and operate  A211.11 container offices  Wk  Facilities for the O&M maintenance; maintain and operate  A211.12 diesel fuel station  Wk  Services for Engineer's and Client's Staff; establish and remove  A221.1 transport vehicles  Services for Engineer's and Client's Staff; maintain and operate  A221.2 transport vehicles  Wk 169.00 £1,219.95 £206,171.25  Services for Engineer's and Client's Staff; establish and remove  A222.1 telephone  Services for Engineer's and Client's Staff; establish and remove  A223.1 computing and networking facilities  Services for Engineer's and Client's Staff for Tram Systems and Operations and Maintenance Department; maintain and operate  A222.2 telephone  Services for Engineer's and Client's Staff for Tram Systems and Operations and Maintenance Department; maintain and operate   |         |   |      |              |                  |             |
| maintain and operate  A211.11 container offices   | A211.10 | offices                                     | wk   |              |                  |             |
| Facilities for the O&M maintenance; maintain and operate  A211.12 diesel fuel station   |         |   |      |              |                  |             |
| and operate  A211.12 diesel fuel station  | A211.11 | container offices                           | wk   |              |                  |             |
| Services for Engineer's and Client's Staff; establish and remove  A221.1 transport vehicles sum 1.00 £0.00 £0.00  Services for Engineer's and Client's Staff; maintain and operate  A221.2 transport vehicles wk 169.00 £1,219.95 £206,171.25  Services for Engineer's and Client's Staff; establish and remove  A222.1 telephone sum 1.00 £0.00 £0.00  A229.1 computing and networking facilities sum 1.00 £0.00 £0.00  Services for Engineer's and Client's Staff for Tram Systems and Operations and Maintenance Department; maintain and operate  A222.2 telephone sum 1.00 £0.00 £0.00   |         |   |      |              |                  |             |
| establish and remove  A221.1 transport vehicles sum 1.00 £0.00 £0.00  Services for Engineer's and Client's Staff; maintain and operate  A221.2 transport vehicles wk 169.00 £1,219.95 £206,171.25  Services for Engineer's and Client's Staff; establish and remove  A222.1 telephone sum 1.00 £0.00 £0.00  A229.1 computing and networking facilities sum 1.00 £0.00 £0.00  Services for Engineer's and Client's Staff for Tram Systems and Operations and Maintenance Department; maintain and operate  A222.2 telephone sum 1.00 £0.00 £0.00   | A211.12 | diesel fuel station                         | wk   |              |                  |             |
| Services for Engineer's and Client's Staff; maintain and operate  A221.2 transport vehicles  Services for Engineer's and Client's Staff; establish and remove  A222.1 telephone  A229.1 computing and networking facilities  Services for Engineer's and Client's Staff for Tram Systems and Operations and Maintenance Department; maintain and operate  A222.2 telephone  Sum 1.00 £0.00  £0.00  £0.00  £0.00  £0.00  |         |   |      |              |                  |             |
| maintain and operate       wk       169.00       £1,219.95       £206,171.25         Services for Engineer's and Client's Staff; establish and remove         A222.1       telephone       sum       1.00       £0.00       £0.00         A229.1       computing and networking facilities       sum       1.00       £0.00       £0.00         Services for Engineer's and Client's Staff for Tram Systems and Operations and Maintenance Department; maintain and operate         A222.2       telephone       sum       1.00       £0.00       £0.00   | A221.1  | transport vehicles                          | sum  | 1.00         | £0.00            | £0.00       |
| Services for Engineer's and Client's Staff; establish and remove  A222.1 telephone sum 1.00 £0.00 £0.00  A229.1 computing and networking facilities sum 1.00 £0.00  Services for Engineer's and Client's Staff for Tram Systems and Operations and Maintenance Department; maintain and operate  A222.2 telephone sum 1.00 £0.00 £0.00  |         |   |      |              |                  |             |
| establish and remove  A222.1 telephone sum 1.00 £0.00 £0.00  A229.1 computing and networking facilities sum 1.00 £0.00 £0.00  Services for Engineer's and Client's Staff for Tram Systems and Operations and Maintenance Department; maintain and operate sum 1.00 £0.00 £0.00  | A221.2  | transport vehicles                          | wk   | 169.00       | £1,219.95        | £206,171.25 |
| A229.1 computing and networking facilities sum 1.00 £0.00 £0.00  Services for Engineer's and Client's Staff for Tram Systems and Operations and Maintenance Department; maintain and operate  A222.2 telephone sum 1.00 £0.00 £0.00   |         |   |      |              |                  |             |
| Services for Engineer's and Client's Staff for Tram Systems and Operations and Maintenance Department; maintain and operate  A222.2 telephone sum 1.00 £0.00 £0.00  | A222.1  | telephone                                   | sum  | 1.00         | £0.00            | £0.00       |
| Tram Systems and Operations and Maintenance Department; maintain and operate  A222.2 telephone sum 1.00 £0.00 £0.00   | A229.1  | computing and networking facilities         | sum  | 1.00         | £0.00            | £0.00       |
|   |         | Tram Systems and Operations and Maintenance |      |              |                  |             |
| A229.2 computing and networking facilities sum 1.00 £0.00 £0.00   | A222.2  | telephone                                   | sum  | 1.00         | £0.00            | £0.00       |
|   | A229.2  | computing and networking facilities         | sum  | 1.00         | £0.00            | £0.00       |
| Prelims and General Items - Page 2 £206,17  |         |   | Drol | ime and Cara | ral Itoms Dags 2 | £206,171.25 |

| Item   | DESCRIPTION   | UNIT   | QTY         | Unit Rate          | TOTAL |
|--------|---|--------|-------------|--------------------|-------|
| Code   |   |        |             |                    | £     |
|        |   |        |             |                    |       |
|        | Services for community Liaison Officers; establish and remove   |        |             |                    |       |
| A222.3 | telephone   | sum    | 1.00        | £0.00              | £0.00 |
| A229.3 | computing facilities  | sum    | 1.00        | £0.00              | £0.00 |
|        | Services for Engineer's and Client's Staff;<br>maintain and operate   |        |             |                    |       |
| A222.4 | telephone   | wk     |             |                    |       |
| A229.4 | computing and networking facilities   | wk     |             |                    |       |
|        | Services for Engineer's and Client's Staff for<br>Railway Systems and Operations and<br>Maintenance Department; maintain and operate          |        |             |                    |       |
| A222.5 | telephone   | wk     |             |                    |       |
| A229.5 | computing and networking facilities   | wk     |             |                    |       |
|        | Services for Community Liaison Officers;<br>maintain and operate  |        |             |                    |       |
| A222.6 | telephone   | wk     |             |                    |       |
| A229.6 | computing facilities  | wk     |             |                    |       |
|        | Equipment for use by the Engineer's and Client's Staff; establish and handover  |        |             |                    |       |
| A231.1 | office equipment  | sum    | 1.00        | £0.00              | £0.00 |
| A233.1 | surveying equipment   | sum    | 1.00        | £0.00              | £0.00 |
| A239.1 | photographic equipment  | sum    | 1.00        | £0.00              | £0.00 |
| A239.2 | safety equipment  | sum    | 1.00        | £0.00              | £0.00 |
| A239.3 | audio and visual equipment  | sum    | 1.00        | £0.00              | £0.00 |
|        | Equipment for use by the Engineer's and Client's Staff for Railway Systems and Operations and Maintenance Departments; establish and handover |        |             |                    |       |
| A231.2 | office equipment  | sum    | 1.00        | £0.00              | £0.00 |
| A239.4 | safety equipment  | sum    | 1.00        | £0.00              | £0.00 |
|        |   |        |             |                    |       |
|        |   | Prelii | ms and Gene | ral Items - Page 3 | £0.   |

| Item   | DESCRIPTION   | UNIT  | QTY          | Unit Rate         | TOTAL      |
|--------|---|-------|--------------|-------------------|------------|
| Code   |   |       |              |                   | £          |
|        |   |       |              |                   |            |
|        | Equipment for use by the Community Liaison Officers; establish and handover   |       |              |                   |            |
| A231.3 | office equipment  | sum   | 1.00         | £0.00             | £0.00      |
|        | Equipment for use by the Engineer's and Client's Staff; maintain and operate  |       |              |                   |            |
| A231.4 | office equipment  | wk    |              |                   |            |
| A233.2 | surveying equipment   | wk    | 169.00       | £0.00             | £0.00      |
| A239.5 | photographic equipment  | wk    | 169.00       | £112.61           | £19,031.33 |
| A239.6 | safety equipment  | wk    |              |                   |            |
| A239.7 | audio and visual equipment  | wk    |              |                   |            |
|        | Equipment for use by the Engineer's and Client's<br>Staff for Tramway Systems and Operations and<br>Maintenance Departments; maintain and operate |       |              |                   |            |
| A231.5 | office equipment  | wk    |              |                   |            |
| A239.8 | safety equipment  | wk    |              |                   |            |
| A231.6 | Equipment for use by the Community Liaison Officers; maintain and operate office equipment  | wk    |              |                   |            |
|        | Attendance upon the Engineer's and Client's Staff; establish and remove   |       |              |                   |            |
| A241.1 | drivers   | sum   | 1.00         | £0.00             | £0.00      |
| A250.1 | testing of materials  | sum   | 1.00         | £0.00             | £0.00      |
| A260.1 | testing of the works  | sum   | 1.00         | £0.00             | £0.00      |
|        | Attendance upon the Engineer's and Client's<br>Staff for Tram Systems and Operations and<br>Maintenance Departments; establish and remove         |       |              |                   |            |
| A249.1 | general cleaning and tea services   | sum   | 1.00         | £0.00             | £0.00      |
|        |   |       |              |                   |            |
|        |   | Preli | ims and Gene | al Items - Page 4 | £19,031.3  |

| Item   | DESCRIPTION  | UNIT  | QTY         | Unit Rate          | TOTAL |
|--------|--|-------|-------------|--------------------|-------|
| Code   |  |       |             |                    | £     |
|        |  |       |             |                    |       |
|        | Attendance upon the Engineer's and Client's Staff; maintain and operate  |       |             |                    |       |
| A241.2 | drivers  | wk    |             |                    |       |
| A250.2 | testing of materials   | wk    |             |                    |       |
| A260.2 | testing of the works   | wk    |             |                    |       |
|        | Attendance upon the Engineer's and Client's<br>Staff for Tram Systems and Operation and<br>Maintenance Departments; maintain and operate |       |             |                    |       |
| A249.2 | general cleaning and tea services  | wk    |             |                    |       |
|        | Other Specified Requirements   |       |             |                    |       |
|        | General and special attendances for Project<br>Contractors & Third Parties   |       |             |                    |       |
| A710.1 | TRAMCO   | sum   | 1.00        | £0.00              | £0.00 |
| A710.2 | MUDFA  | sum   | 1.00        | £0.00              | £0.00 |
| A710.3 | Advance Works Contractor   | sum   | 1.00        | £0.00              | £0.00 |
| A710.4 | Network Rail   | sum   | 1.00        | £0.00              | £0.00 |
| A710.5 | First Scotrail   | sum   | 1.00        | £0.00              | £0.00 |
| A710.6 | Others (ref Schedule 13)   | sum   | 1.00        | £0.00              | £0.00 |
|        | Environmental requirements and Environmental<br>Monitoring and Assessment Programme;<br>establish and remove                             |       |             |                    |       |
| A790.1 | air pollution  | sum   | 1.00        | £0.00              | £0.00 |
| A790.2 | noise pollution  | sum   | 1.00        | £0.00              | £0.00 |
| A790.3 | water pollution  | sum   | 1.00        | £0.00              | £0.00 |
|        |  |       |             |                    |       |
|        |  |       |             |                    |       |
|        |  |       |             |                    |       |
|        |  | Preli | ms and Gene | ral Items - Page 5 | £0.0  |

| Item    | DESCRIPTION   | UNIT  | QTY         | Unit Rate          | TOTAL |
|---------|---|-------|-------------|--------------------|-------|
| Code    |   |       |             |                    | £     |
|         |   |       |             |                    |       |
|         | Environmental requirements and Environmental<br>Monitoring and Assessment Programme;<br>maintain, monitor and report                  |       |             |                    |       |
| A790.4  | air pollution   | wk    |             |                    |       |
| A790.5  | noise pollution   | wk    |             |                    |       |
| A790.6  | water pollution   | wk    |             |                    |       |
|         | Other requirements  |       |             |                    |       |
| A790.7  | quality management; establish, remove, maintain and operate   | sum   | 1.00        | £0.00              | £0.00 |
| A790.8  | site cleaning; establish, remove maintain and operate   | sum   | 1.00        | £0.00              | £0.00 |
| A790.9  | compliance of existing trees protection, treatment<br>and transplantation requirements; establish, remove,<br>maintain and operate    | sum   | 1.00        | £0.00              | £0.00 |
| A790.10 | durability requirements; establish, remove, maitain and operate   | sum   | 1.00        | £0.00              | £0.00 |
| A790.11 | reliability demonstration plan, establish, remove, maintain and operate   | sum   | 1.00        | £0.00              | £0.00 |
| A790.12 | instrumentation and monitoring works for all elements of the Works; establish and remove  | sum   | 1.00        | £0.00              | £0.00 |
| A790.13 | instrumentation and monitoring works for all<br>elements of the Works; maintain, monitor, audit and<br>report                         | wk    |             |                    |       |
| A790.14 | independent checking engineer   | sum   | 1.00        | £0.00              | £0.00 |
| A790.15 | building services coordination team   | sum   | 1.00        | £0.00              | £0.00 |
|         | Contractor's Requirements   |       |             |                    |       |
|         | Contractor's design costs   | sum   | 1.00        | £0.00              | £0.00 |
| A810.01 | develop, complete and design of all outstanding<br>works associated with Onboard Supervisory and<br>Comms Equipment - Item Code A1(1) | sum   | 1.00        | £0.00              | £0.00 |
| A810.02 | develop, complete and design of all outstanding<br>works associated with Track and Formation - Item<br>Code B1                        | sum   | 1.00        | £0.00              | £0.00 |
| A810.03 | develop, complete and design of all outstanding<br>works associated with Tamstops - Item Code B2                                      | sum   | 1.00        | £0.00              | £0.00 |
|         |   |       |             |                    |       |
|         |   | Preli | ms and Gene | ral Items - Page 6 | £0.0  |

| Item    | DESCRIPTION   | UNIT   | QTY         | Unit Rate          | TOTAL |
|---------|---|--------|-------------|--------------------|-------|
| Code    |   |        |             |                    | £     |
|         |   |        |             |                    |       |
| A810.04 | develop, complete and design of all outstanding<br>Architectural Builder's Works and Finishes Works -<br>Item Code B3 | sum    | 1.00        | £0.00              | £0.00 |
| A810.05 | develop, complete and design of all outstanding electrical and mechanical works - Item Code B3                        | sum    | 1.00        | £0.00              | £0.00 |
| A810.06 | develop, complete and design of all outstanding<br>structural works - Item Code B3                                    | sum    | 1.00        | £0.00              | £0.00 |
| A810.07 | develop, complete and design of all outstanding<br>depot maintenance equipment works - Item Code B3                   | sum    | 1.00        | £0.00              | £0.00 |
| A810.08 | develop, complete and design of all outstanding<br>highways works - Item Code B4                                      | sum    | 1.00        | £0.00              | £0.00 |
| A810.09 | develop, complete and design of all outstanding<br>Substation Building works - Item Code B5                           | sum    | 1.00        | £0.00              | £0.00 |
| A810.10 | develop, complete and design of all oustanding<br>wayside equipment cabinet works - Item Code B5                      | sum    | 1.00        | £0.00              | £0.00 |
| A810.11 | develop, complete and design of all outstanding<br>structure works cabinets - Item Code B6                            | sum    | 1.00        | £0.00              | £0.00 |
| A810.12 | develop, complete and design of all outstanding<br>Supervisory and Control Systems works - Item<br>Codes C, C1 and C2 | sum    | 1.00        | £0.00              | £0.00 |
| A810.13 | develop, complete and design of all outstanding<br>Tramstop Equipment works - Item Code C3                            | sum    | 1.00        | £0.00              | £0.00 |
| A810.14 | develop, complete and design of all outstanding<br>Depot Equipment works - Item Code C4                               | sum    | 1.00        | £0.00              | £0.00 |
| A810.15 | develop, complete and design of all outstanding traction power system works - Item Code D1                            | sum    | 1.00        | £0.00              | £0.00 |
| A810.16 | develop, complete and design of all outstanding<br>OHLE works - Item Code D2  | sum    | 1.00        | £0.00              | €0.00 |
|         | Documentation and Manuals   |        |             |                    |       |
| A810.17 | prepare, submit and update Operation and<br>Maintenance Manuals for all Civil and Building works                      | sum    | 1.00        | £0.00              | £0.00 |
| A810.18 | prepare, submit and update all Operation and<br>Maintenance Manuals for Onboard Supervisory and<br>Comms Equipment    | sum    | 1.00        | £0.00              | £0.00 |
|         |   |        |             |                    |       |
|         |   | Prelii | ms and Gene | ral Items - Page 7 | £0.00 |

| Item    | DESCRIPTION  | UNIT  | QTY         | Unit Rate          | TOTAL |
|---------|--|-------|-------------|--------------------|-------|
| Code    |  |       |             |                    | £     |
|         |  |       |             |                    |       |
| A810.19 | prepare, submit and update all Operation and<br>Maintenance Manuals for Track and Formation<br>works                   | sum   | 1.00        | £0.00              | £0.00 |
| A810.20 | prepare, submit and update Operation and<br>Maintenance Manuals for depot maintenance<br>equipment                     | sum   | 1.00        | £0.00              | £0.00 |
| A810.21 | prepare, submit and update Operation and<br>Maintenance Manuals for all Supervisory and<br>Control systems             | sum   | 1.00        | £0.00              | £0.00 |
| A810.22 | prepare, submit and update Operation and<br>Maintenance Manuals for all Tramstop Equipment                             | sum   | 1.00        | £0.00              | £0.00 |
| A810.23 | prepare, submit and update Operation and<br>Maintenance Manuals for all Traction Power<br>systems, equipment and works | sum   | 1.00        | £0.00              | £0.00 |
| A810.24 | prepare, submit and update Operation and<br>Maintenance Manuals for all OHLE systems,<br>equipment and works           | sum   | 1.00        | £0.00              | £0.00 |
| A810.25 | prepare, maintain and submit necessary as-<br>constructed drawings and survey records                                  | sum   | 1.00        | £0.00              | £0.00 |
| A810.26 | prepare and submit Manufacturers' Design<br>Warranties for all equipment installed as part of the<br>Tram System       | sum   | 1.00        | £0.00              | £0.00 |
|         | prepare, submit and update hazard analysis report for depot maintenance equipment                                      | sum   | 1.00        | £0.00              | £0.00 |
| A810.28 | prepare, submit and update life cycle cost report for depot maintenance equipment                                      | sum   | 1.00        | £0.00              | £0.00 |
| A810.29 | prepare and conduct training courses on operation and maintenance of depot maintenance equipment                       | sum   | 1.00        | £0.00              | £0.00 |
| A810.30 | prepare and conduct training courses on operation<br>and maintenance of all Supervisory and Control<br>Systems         | sum   | 1.00        | £0.00              | £0.00 |
| A810.31 | prepare and conduct training courses on operation<br>and maintenance of all Traction Power and OHLE<br>systems         | sum   | 1.00        | £0.00              | £0.00 |
| A810.32 | prepare and conduct training courses on operation and maintenance of all Tramstop Equipment                            | sum   | 1.00        | £0.00              | 20.00 |
|         |  |       |             |                    |       |
|         |  |       |             |                    |       |
|         |  |       |             |                    |       |
|         |  | Preli | ms and Gene | ral Items - Page 8 | £0.00 |

| Item | DESCRIPTION   | UNIT | QTY              | Unit Rate          | TOTAL |
|------|---|------|------------------|--------------------|-------|
| Code |   |      |                  |                    | £     |
|      | Supply, erect and remove on completion  |      |                  |                    |       |
| A821 | offices - Main and Satellite  | sum  | 1.00             | £0.00              | £0.00 |
|      |   |      |                  |                    |       |
| A822 | laboratories  | sum  | 1.00             | £0.00              | £0.00 |
| A823 | cabins  | sum  | 1.00             | £0.00              | £0.00 |
| A824 | stores and workshops  | sum  | 1.00             | £0.00              | £0.00 |
| A825 | canteens and mess rooms   | sum  | 1.00             | £0.00              | £0.00 |
|      | Supply, install and remove on completion  |      |                  |                    |       |
| A831 | electricity supply  | sum  | 1.00             | £0.00              | £0.00 |
| A832 | water supply  | sum  | 1.00             | £0.00              | £0.00 |
| A833 | site communication facilities   | sum  | 1.00             | £0.00              | £0.00 |
| A834 | temporary drainage and sewage disposal  | sum  | 1.00             | £0.00              | £0.00 |
| A271 | Temporary works   |      |                  |                    |       |
|      | The Contractor shall insert hereinafter such temporary works items and sums required to carry out the works under Section A of the Project. |      |                  |                    |       |
|      |   |      |                  |                    |       |
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|      |   |      |                  |                    |       |
|      |   |      |                  |                    |       |
|      |   | Prel | <br>ims and Gene | ral Items - Page 9 | £0.00 |

| Item | DESCRIPTION              | UNIT   | QTY           | Unit Rate         | TOTAL |
|------|--------------------------|--------|---------------|-------------------|-------|
| Code |                          |        |               |                   | £     |
|      |                          |        |               |                   |       |
| A271 | Temporary works (Cont'd) |        |               |                   |       |
|      |                          |        |               |                   |       |
|      |                          |        |               |                   |       |
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|      |                          |        |               |                   |       |
|      |                          |        |               |                   |       |
|      |                          | Prelir | ns and Genera | I Items - Page 10 | £0.00 |

|              | DESCRIPTION   | UNIT   | QTY          | Unit Rate          | TOTAL         |
|--------------|---|--------|--------------|--------------------|---------------|
| Item<br>Code | DESCRIPTION   | UNIT   | QIT          | Unit Rate          | £             |
|              |   |        |              |                    | fine fine     |
|              | Contractor's Other Charges  |        |              |                    |               |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |        |              |                    |               |
|              | The unit of measurement for any Contractor's Other Charges shall be "sum".  |        |              |                    |               |
|              | Consortium Supervision  | wk     | 169.00       | £15,895.71         | £2,686,374.45 |
|              | Consortium Office Hire  | wk     | 169.00       | £1,195.55          | £202,048.19   |
|              | Consortium Office Maintenance   | wk     | 169.00       | £3,498.82          | £591,300.11   |
|              | Consortium Surveying Instruments Maintenance  | wk     | 169.00       | £153.71            | £25,977.83    |
|              | Consortium IT Equipment   | wk     | 169.00       | £1,804.65          | £304,986.18   |
|              | Consortium Testing  | wk     | 169.00       | £3,609.31          | £609,974.18   |
|              | Consortium Establish/Remove Offices   | sum    | 1.00         | £292,755.86        | £292,755.86   |
|              | Consortium Establish/Remove Surveying<br>Equipment  | sum    | 1.00         | £18,299.22         | £18,299.22    |
|              | Consortium costs Incurred during facilitated negotiation phase  | sum    | 1.00         | £2,198,311.80      | £2,198,311.80 |
|              |   |        |              |                    |               |
|              |   |        |              |                    |               |
|              |   |        |              |                    |               |
|              |   | Prelin | ns and Gener | al Items - Page 11 | £6,930,027.82 |

| Item | DESCRIPTION   | UNIT   | QTY             | Unit Rate            | TOTAL          |
|------|---|--------|-----------------|----------------------|----------------|
| Code |   |        |                 |                      | £              |
|      | METHOD RELATED CHARGES  |        |                 |                      |                |
|      | METHOD RELATED CHARGES  |        |                 |                      |                |
| Α    | Site management and supervision   |        |                 |                      |                |
|      | Sub-Section 2A  | sum    | 1.00            | £0.00                | £0.00          |
|      | Sub-Section 5A  | sum    | 1.00            | £0.00                | £0.00          |
|      | Sub-Section 5B  | sum    | 1.00            | £0.00                | £0.00          |
|      | Sub-Section 5C  | sum    | 1.00            | £0.00                | £0.00          |
|      | Sub-Section 6   | sum    | 1.00            | £0.00                | £0.00          |
|      | Sub-Section 7A  | sum    | 1.00            | £0.00                | £0.00          |
|      | The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |        |                 |                      |                |
|      | High Level Section A Establish Sections & Sites (fixed)   | sum    | 1.00            | £1,468,820.91        | £1,468,820.91  |
|      | High Level Section A Supervision (Time Related)   | sum    | 1.00            | £2,722,909.01        | £2,722,909.01  |
|      | High Level Section A Maintain Section Offices(Time Related)   | wks    | 169.00          | £3,338.23            | £564,160.76    |
|      | Depot Subcontractor Section A Supervision   | sum    | 1.00            | £1,147,709.95        | £1,147,709.95  |
|      | Depot Subcontractor Section A Establish Site Services Welfare etc.  | sum    | 1.00            | £272,581.11          | £272,581.11    |
|      | Depot Subcontractor Section A Scaffolding & Misc Plant  | sum    | 1.00            | £717,318.72          | £717,318.72    |
|      | Depot Subcontractor Section A Insurance & Bond  | sum    | 1.00            | £243,888.36          | £243,888.36    |
|      | Depot Subcontractor Section A Establish and Maintain Compound   | sum    | 1.00            | £54,734.29           | £54,734.29     |
|      | Depot Subcontractor Section A Non productive Labour   | sum    | 1.00            | £283,893.23          | £283,893.23    |
|      | BB1 Section A Preliminaries   | sum    | 1.00            | £6,735,461.39        | £6,735,461.39  |
|      |   |        | 4.55            | 00.500.504.51        |                |
|      | SC1 Section A Supervision (Time Related)  | sum    | 1.00            | £2,508,921.74        | £2,508,921.74  |
|      | SC1 Section A Preliminaries (Fixed)   | sum    | 1.00            | £1,131,799.42        | £1,131,799.42  |
|      | SC1 Section A Preliminaries (Time Related)  | sum    | 1.00            | £2,689,179.73        | £2,689,179.73  |
|      | SC1 Section A Insurance & Bond  | sum    | 1.00            | £197,862.46          | £197,862.46    |
|      | SC2 Section A Preliminaries (Fixed)   | sum    | 1.00            | £319,460.04          | £319,460.04    |
|      | SC2 Section A Preliminaries (Time related)  | sum    | 1.00            | £1,432,030.43        | £1,432,030.43  |
|      | SC2 Section A Provisional Sum for Landowner<br>Compensation Payments for land taken outside<br>wayleave during construction period              | sum    | 1.00            | £146,882.09          | £146,882.09    |
|      |   | Method | l<br>Related Ch | l<br>narges - Page 1 | £22,637,613.65 |

| Item   | DESCRIPTION  | UNIT     | QTY         | Unit Rate         | TOTAL |
|--------|--|----------|-------------|-------------------|-------|
| Code   |  |          |             |                   | £     |
| B1     | TRACK AND FORMATION  |          |             |                   |       |
|        |  |          |             |                   |       |
|        | SECTION 2A   |          |             |                   |       |
| B1     | Track and Formation  |          |             |                   |       |
| B1(1)1 | Track  |          |             |                   |       |
|        | Trackwork - twin track configuration   |          |             |                   |       |
|        | Items coverage to include for all works associated with the complete construction of the trackform; to include where appropriate excavation, preparation of sub grade, insitu concrete works and associated formwork, anticrack and stray current collector mat, steel reinforcement, precast concrete rail beam, precast infill panel with appropriate surface finish dependent upon location of installation, rails and fixings. |          |             |                   |       |
| 001    | Pre-Cast Rail Beams with pre-cast infill Units.  | m        |             | £455.94           |       |
| 002    | Pre-Cast Track Panels with pre-cast infill Units.  | m        |             | £455.00           |       |
|        |  |          |             |                   |       |
| B1(1)2 | Trackwork - single track configuration   |          |             |                   |       |
|        | Items coverage to include for all works associated with the complete construction of the trackform; to include where appropriate excavation, preparation of sub grade, insitu concrete works and associated formwork, anticrack and stray current collector mat, steel reinforcement, precast concrete rail beam, precast infill panel with appropriate surface finish dependent upon location of installation, rails and fixings. |          |             |                   |       |
| 001    | Pre-Cast Rail Beams with pre-cast infill Units.  | m        |             | £291.91           |       |
|        |  |          |             |                   |       |
| B1(1)3 | Extra Over Items   |          |             |                   |       |
| 001    | Bonding/earth mats   | Item     |             | £0.00             |       |
|        |  |          |             |                   |       |
|        |  |          |             |                   |       |
|        |  |          |             |                   |       |
|        |  |          |             |                   |       |
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|        |  |          |             |                   |       |
|        |  | <u> </u> | B1 - Sub-Se | ction 2A - Page 1 | £0.00 |

| Item  | DESCRIPTION  | UNIT | QTY         | Unit Rate         | TOTAL |
|-------|--|------|-------------|-------------------|-------|
| Code  |  |      |             |                   | £     |
| B1    | TRACK AND FORMATION  |      |             |                   |       |
|       |  |      |             |                   |       |
|       |  |      |             |                   |       |
| B1(2) | Points & Points Machines   |      |             |                   |       |
|       | Switches and Crossings   |      |             |                   |       |
|       | Items coverage to include for all works associated with the complete construction of the trackform; to include where appropriate excavation, preparation of sub grade, insitu concrete works and associated formwork, anticrack and stray current collector mat, steel reinforcement, precast concrete rail beam, precast infill panel with appropriate surface finish dependent upon location of installation, rails and fixings. |      |             |                   |       |
| 001   | Turnouts complete including points motors, tail cables and plug couplers. Turnouts installed in preformed track panels.  | nr   |             | £0.00             |       |
| 002   | Crossovers complete including points motors, tail cables and plug couplers. Turnouts installed in preformed track panels.  | nr   |             | £0.00             |       |
| 003   | Diamonds   | nr   |             | £0.00             |       |
| 004   | Points Heating   | Item |             | £0.00             |       |
|       |  |      |             |                   |       |
| B1(3) | Drainage   |      |             |                   |       |
|       | Track Drainage   |      |             |                   |       |
| 001   | Track drainage to include gullies and connection into existing main carrier drain  | m    |             | £107.45           |       |
| 002   | New carrier drain  | m    |             | £69.83            |       |
|       |  |      |             |                   |       |
| B1(4) | Cable Routes   |      |             |                   |       |
| 001   | Multi way cable duct min cover 750mm   | m    |             | £32.33            |       |
| 002   | Multi way cable duct min cover 750mm   | m    |             | £32.33            |       |
| 003   | Draw Pit (code 1586)   | nr   |             | £1,144.39         |       |
| 004   | Isolator Pit (Code A 1586)   | nr   |             | £1,144.39         |       |
|       |  |      |             | 1                 |       |
| B1(5) | Fencing and Track Barriers   |      |             |                   |       |
| 001   | Segregated track : entirely separate from road corridors :fencing  | m    |             | £124.91           |       |
| 002   | Noise barriers   | m    |             | £356.93           |       |
|       |  |      | B1 - Sub-Se | ction 2A - Page 2 | £0.00 |

|              | DESCRIPTION   | UNIT | QTY         | Unit Rate              | TOTAL |
|--------------|---|------|-------------|------------------------|-------|
| Item<br>Code | DESCRIPTION   | UNIT | QIT         |                        | £     |
| B1           | TRACK AND FORMATION   |      |             |                        |       |
|              | THACK AND TORNIATION  |      |             |                        |       |
|              |   |      |             |                        |       |
| B1(6)        | Miscellaneous   |      |             |                        |       |
|              | Earthworks  |      |             |                        |       |
| 001          | Bulk excavation to reduce levels  | m3   |             | £3.78                  |       |
| 002          | Disposal off site of excavated material   | m3   |             | £17.07                 |       |
| 003          | Bulk Fill to make up levels   | m3   |             | £37.50                 |       |
| 004          | Compaction of bulk fill   | m3   |             | £1.57                  |       |
|              |   |      |             |                        |       |
| B1(7)        | Testing and Commissioning   |      |             | 00.00                  |       |
| 001          | testing and commissioning of all Track and Formation works  | sum  |             | £0.00                  |       |
|              | Contractor's Other Charges  |      |             |                        |       |
|              | The Contractor has entered hereunder any specific   |      |             |                        |       |
|              | item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |             |                        |       |
|              |   |      |             |                        |       |
|              |   |      |             |                        |       |
|              |   |      |             |                        |       |
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|              |   |      |             |                        |       |
|              |   |      |             |                        |       |
|              |   |      | B1 - Sub-Se | l<br>ction 2A - Page 3 | £0.00 |
|              |   |      |             | <b>J</b>               |       |

| Item<br>Code | DESCRIPTION  | UNIT | QTY | Unit Rate | TOTAL |  |
|--------------|--|------|-----|-----------|-------|--|
| -            |  |      |     |           | £     |  |
|              | NEW DRAINAGE   |      |     |           |       |  |
|              | SECTION 2  |      |     |           |       |  |
|              | PIPEWORK - PIPES   |      |     |           |       |  |
|              | Concrete pipes Class H   |      |     |           |       |  |
| D            | Nominal bore 300mm in trenches, depth: 1.70m to I/L<br>Bedding: Gran B&S | m    |     | £110.53   |       |  |
| E            | Nominal bore 375mm in trenches, depth: 1.80m to I/L<br>Bedding: Gran B&S | m    |     | £124.88   |       |  |
| F            | Nominal bore 450mm in trenches, depth: 1.90m to I/L<br>Bedding: Gran B&S | m    |     | £143.83   |       |  |
| G            | Nominal bore 525mm in trenches, depth: 2.00m to I/L<br>Bedding: Gran B&S | m    |     | £178.11   |       |  |
| Н            | Nominal bore 600mm in trenches, depth: 2.10m to I/L Bedding: Gran B&S    | m    |     | £209.23   |       |  |
| ľ.           | Nominal bore 750mm in trenches, depth: 2.30m to I/L<br>Bedding: Gran B&S | m    |     | £273.64   |       |  |
| J            | Nominal bore 900mm in trenches, depth: 2.75m to I/L<br>Bedding: Gran B&S | m    |     | £365.99   |       |  |
| К            | Nominal bore 1050mm in trenches, depth: 3.00m to I/L Bedding: Gran B&S   | m    |     | £443.79   |       |  |
| L            | Hydrobrake   | nr   |     | £4,375.00 |       |  |
|              | Section 2 - Page 1   |      |     |           |       |  |

| Item<br>Code | DESCRIPTION                       | UNIT | QTY | Unit Rate         | TOTAL |
|--------------|-----------------------------------|------|-----|-------------------|-------|
|              |                                   |      |     |                   | £     |
|              | SECTION 2                         |      |     |                   |       |
|              | MANHOLES AND PIPEWORK ANCILLARIES |      |     |                   |       |
|              | <u>Manholes</u>                   |      |     |                   |       |
|              | Precast concrete 1050             |      |     |                   |       |
| М            | Depth: not exceeding 1.00m        | nr   |     |                   |       |
| N            | Depth: not exceeding 2.00m        | nr   |     | £1,163.14         |       |
|              | Precast concrete 1200             |      |     |                   |       |
| 0            | Depth: not exceeding 2.00m        | nr   |     | £1,468.68         |       |
| Р            | Depth: not exceeding 3.00m        | nr   |     | £1,853.00         |       |
| Q            | Depth: not exceeding 5.00m        | nr   |     |                   |       |
| R            | Depth: not exceeding 6.00m        | nr   |     |                   |       |
|              | Precast concrete 1350             |      |     |                   |       |
| S            | Depth: not exceeding 1.00m        | nr   |     |                   |       |
|              | Precast concrete 1500             |      |     |                   |       |
| T            | Depth: not exceeding 1.00m        | nr   |     |                   |       |
| U            | Depth: not exceeding 2.00m        | nr   |     | £1,915.76         |       |
|              | Precast concrete 1800             |      |     |                   |       |
| V            | Depth: not exceeding 1.00m        | nr   |     |                   |       |
| W            | Depth: not exceeding 2.00m        | nr   |     | £2,493.30         |       |
| X            | Depth: not exceeding 3.00m        | nr   |     | £3,171.29         |       |
| Υ            | Depth: not exceeding 4.00m        | nr   |     |                   |       |
| YA           | Depth: not exceeding 5.00m        | nr   |     |                   |       |
|              | Precast concrete 3000             | 1 1  |     |                   |       |
| ΥB           | Depth: not exceeding 1.00m        | nr   |     |                   |       |
| YC           | Depth: not exceeding 2.00m        | nr   |     | £5,891.65         |       |
| YD           | Depth: not exceeding 3.00m        | nr   |     | £7,542.51         |       |
|              |                                   |      | s   | ection 2 - Page 2 | £0.00 |

| Item<br>Code | DESCRIPTION  | UNIT | QTY | Unit Rate          | TOTAL |
|--------------|--|------|-----|--------------------|-------|
|              |  |      |     |                    | £     |
|              | REPLACED DRAINAGE                                      |      |     |                    |       |
|              | SECTION 2  |      |     |                    |       |
| B1(3)        | Drainage   |      |     |                    |       |
|              | Track Drainage   |      |     |                    |       |
| 001          | Track drainage to include gullies and connection into  | m    |     | £107.45            | £0.00 |
| 002          | New carrier drain                                      | m    |     | £69.83             | £0.00 |
| 200          |  |      |     | 2004.00            |       |
| 002          | Gully including connection to existing drainage system | nr   |     | £804.93            | £0.00 |
|              |  |      |     |                    |       |
|              |  |      |     |                    |       |
|              |  |      |     |                    |       |
|              | 1  |      |     |                    |       |
|              |  |      |     |                    |       |
|              |  |      |     | 1                  |       |
|              |  |      |     | ,                  |       |
|              |  |      |     |                    |       |
|              |  |      | 5   | Section 2 - Page 3 | £0.00 |

| Item   | DESCRIPTION  | UNIT | QTY       | Unit Rate          | TOTAL |
|--------|--|------|-----------|--------------------|-------|
| Code   |  |      |           |                    | £     |
| B1     | TRACK AND FORMATION  |      |           |                    |       |
|        |  |      |           |                    |       |
|        | SUB - SECTION 5A   |      |           |                    |       |
| B1     | Track and Formation  |      |           |                    |       |
| B1(1)1 | Track  |      |           |                    |       |
|        | Trackwork - twin track configuration   |      |           |                    |       |
|        | Items coverage to include for all works associated with the complete construction of the trackform; to include where appropriate excavation, preparation of sub grade, insitu concrete works and associated formwork, anticrack and stray current collector mat, steel reinforcement, precast concrete rail beam, precast infill panel with appropriate surface finish dependent upon location of installation, rails and fixings. |      |           |                    |       |
| 001    | Pre-Cast Rail Beams with pre-cast infill Units.  | m    |           | £318.57            |       |
| 002    | Direct fixing on Bridges, Viaducts etc.  | m    |           | £0.00              |       |
| 003    | Ballasted Track  | m    |           | £310.56            |       |
| B1(1)3 | Extra Over Items   |      |           |                    |       |
| 001    | Bonding/earth mats   | Item |           | £0.00              |       |
|        |  |      |           |                    |       |
| B1(3)  | Drainage   |      |           |                    |       |
|        | Track Drainage   |      |           |                    |       |
| 001    | Track drainage to include gullies and connection into existing main carrier drain  | m    |           | £107.63            |       |
| 002    | New carrier drain  | m    |           | £66.19             |       |
| B1(4)  | Cable Routes   |      |           |                    |       |
| 001    | Multi way cable duct min cover 750mm   | m    |           | £32.33             |       |
| 002    | Draw Pit (code 1586)   | nr   |           | £1,144.39          |       |
| 003    | Isolator Pit (Code A 1586)   | nr   |           | £1,144.39          |       |
| B1(5)  | Fencing and Track Barriers   |      |           |                    |       |
| 001    | Segregated track : entirely separate from road corridors : fencing   | m    |           | £124.91            |       |
| 002    | Noise barriers   | m    |           | £356.93            |       |
|        |  |      | D4 Oak Oa | ection 5A - Page 1 | £0.0  |

| Entity Testing and Commissioning  B1(7) Testing and Commissioning   E0.000    Contractor's Other Charges   Entity of the work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinaffer such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  | Item  | DESCRIPTION   | UNIT | QTY         | Unit Rate              | TOTAL |
|---|-------|---|------|-------------|------------------------|-------|
| B1(7) Testing and Commissioning  Ot1 testing and commissioning of all Track and Formation works  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  Collection Summary Sheets |       |   |      |             |                        |       |
| B1(7) Testing and Commissioning  Ot1 testing and commissioning of all Track and Formation works  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  Collection Summary Sheets | B1    | TRACK AND FORMATION   |      |             |                        |       |
| testing and commissioning of all Track and Formation works  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  Collection Summary Sheets                                      |       |   |      |             |                        |       |
| 001 testing and commissioning of all Track and Formation works  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets   |       |   |      |             |                        |       |
| 001 testing and commissioning of all Track and Formation works  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets   | B1(7) | Testing and Commissioning   |      |             |                        |       |
| Formation works  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  Collection Summary Sheets   |       |   | sum  |             | £0.00                  |       |
| The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets   |       | Formation works   |      |             |                        |       |
| The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets   |       |   |      |             |                        |       |
| Item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets   |       | Contractor's Other Charges  |      |             |                        |       |
|   |       | item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the |      |             |                        |       |
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| B1 - Sub-Section 5A - Page 2 £0.  |       |   |      | B1 - Sub-Se | ı<br>ction 5A - Page 2 | £0.00 |

| Item   | DESCRIPTION   | UNIT | QTY | Unit Rate | TOTAL |
|--------|---|------|-----|-----------|-------|
| Code   |   |      |     |           | £     |
| B1     | TRACK AND FORMATION                                   |      |     |           | ·-    |
|        | TRACK AND FORMATION                                   |      |     |           |       |
|        |   |      |     |           |       |
| B1     | TRACK AND FORMATION                                   |      |     |           |       |
|        |   |      |     |           |       |
|        | SUB - SECTION 5A                                      |      |     |           |       |
| B1     | Track and Formation                                   |      |     |           |       |
| B1(1)1 | Track   |      |     |           |       |
|        | Trackwork - twin track configuration                  |      |     |           |       |
|        | Items coverage to include for all works               |      |     |           |       |
|        | associated with the complete construction of the      |      |     |           |       |
|        | trackform; to include where appropriate               |      |     |           |       |
|        | excavation, preparation of sub grade, insitu          |      |     |           |       |
|        | concrete works and associated formwork, anti-         |      |     |           |       |
|        | crack and stray current collector ma                  |      |     |           |       |
| 001    | Pre-Cast Rail Beams with pre-cast infill Units.       | m    |     |           |       |
| 002    | Direct fixing on Bridges, Viaducts etc.               | m    |     |           |       |
| 003    | Ballasted Track                                       | m    |     | £97.43    |       |
| B1(1)3 | Extra Over Items                                      |      |     |           |       |
| 001    | Bonding/earth mats                                    | Item |     | £0.00     |       |
|        |   |      |     |           |       |
| B1(3)  | Drainage  |      |     |           |       |
|        | Track Drainage  |      |     |           |       |
| 001    | Track drainage to include gullies and connection into | m    |     | £93.59    |       |
|        | existing main carrier drain                           |      |     |           |       |
| 002    | New carrier drain                                     | m    |     | £89.35    |       |
| B1(4)  | Cable Routes  |      |     |           |       |
| 001    | Multi way cable duct min cover 750mm                  | m    |     | £42.76    |       |
| 002    | Draw Pit (code 1586)                                  | nr   |     | £532.36   |       |
| 003    | Isolator Pit (Code A 1586)                            | nr   |     | £532.36   |       |
|        |   |      |     |           |       |
| B1(5)  | Fencing and Track Barriers                            |      |     |           |       |
| 001    | Segregated track : entirely separate from road        | m    |     | £37.25    |       |
|        | corridors : fencing                                   |      |     |           |       |
|        |   |      |     |           |       |
| 002    | Noise barriers  | m    |     | £353.27   |       |

| Item  | DESCRIPTION   | UNIT | QTY         | Unit Rate          | TOTAL |
|-------|---|------|-------------|--------------------|-------|
| Code  |   |      |             |                    | £     |
| B1    | TRACK AND FORMATION   |      |             |                    |       |
|       |   |      |             |                    |       |
|       |   |      |             |                    |       |
| B1(7) | Testing and Commissioning   |      |             |                    |       |
| 001   | testing and commissioning of all Track and Formation works  | sum  |             |                    |       |
|       | Contractor's Other Charges  |      |             |                    |       |
|       | Contractor's Other Charges The Contractor has entered hereunder any specific                            |      |             |                    |       |
|       | item of work or obligation or service or any other<br>thing which is necessary for the execution of the |      |             |                    |       |
|       | Works, as required by the Contract, which has been  |      |             |                    |       |
|       | omitted from or has not been separately itemised  |      |             |                    |       |
|       | else  |      |             |                    |       |
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|       |   |      |             |                    |       |
|       |   |      | B1 - Sub-Se | ection 5A - Page 4 | £0.00 |

| Item   | DESCRIPTION  | UNIT | QTY         | Unit Rate          | TOTAL |
|--------|--|------|-------------|--------------------|-------|
| Code   |  |      |             |                    | £     |
| B1     | TRACK AND FORMATION  |      |             |                    |       |
|        | OCOTION ED   |      |             |                    |       |
|        | SECTION 5B   |      |             |                    |       |
| B1     | Track and Formation  |      |             |                    |       |
| B1(1)1 | Track  |      |             |                    |       |
|        | Trackwork - twin track configuration   |      |             |                    |       |
|        | Items coverage to include for all works associated with the complete construction of the trackform; to include where appropriate excavation, preparation of sub grade, insitu concrete works and associated formwork, anticrack and stray current collector mat, steel reinforcement, precast concrete rail beam, precast infill panel with appropriate surface finish dependent upon location of installation, rails and fixings.   |      |             |                    |       |
| 001    | Pre-Cast Rail Beams with pre-cast infill Units.  | m    |             | £268.09            |       |
| 002    | Direct fixing on Bridges, Viaducts etc.  | m    |             | £0.00              |       |
| 003    | Cast in Twin Block Sleepers on Webs Guided<br>Busway   | m    |             | £67.43             |       |
| 004    | Ballasted Track  | m    |             | £114.06            |       |
| B1(1)3 | Extra Over Items   |      |             |                    |       |
| 001    | Bonding/earth mats   | Item |             | £0.00              |       |
|        | , and the second |      |             |                    |       |
| B1(2)  | Points & Points Machines   |      |             |                    |       |
|        | Switches and Crossings   |      |             |                    |       |
|        | Items coverage to include for all works associated with the complete construction of the trackform; to include where appropriate excavation, preparation of sub grade, insitu concrete works and associated formwork, anticrack and stray current collector mat, steel reinforcement, precast concrete rail beam, precast infill panel with appropriate surface finish dependent upon location of installation, rails and fixings.   |      |             |                    |       |
| 001    | Crossovers complete including points motors, tail cables and plug couplers. Turnouts installed in preformed track panels.  | nr   |             | £0.00              |       |
| 002    | Points Heating   | Item |             | £0.00              |       |
|        |  |      |             |                    |       |
|        |  |      | B1 - Sub-Se | ection 5B - Page 1 | £0.00 |

| Item  | DESCRIPTION   | UNIT | QTY         | Unit Rate         | TOTAL |
|-------|---|------|-------------|-------------------|-------|
| Code  |   |      |             |                   | £     |
| B1    | TRACK AND FORMATION   |      |             |                   |       |
|       |   |      |             |                   |       |
|       |   |      |             |                   |       |
| B1(3) | Drainage  |      |             |                   |       |
|       | Track Drainage  |      |             |                   |       |
| 001   | Track drainage to include gullies and connection into existing main carrier drain | m    |             | £93.59            |       |
| 002   | New carrier drain   | m    |             | £89.35            |       |
|       |   |      |             |                   |       |
| B1(4) | Cable Routes  |      |             |                   |       |
| 001   | Multi way cable duct min cover 750mm  | m    |             | £42.76            |       |
|       |   |      |             |                   |       |
| 002   | Draw Pit (code 1586)  | nr   |             | £532.36           |       |
| 003   | Isolator Pit (Code A 1586)  | nr   |             | £532.36           |       |
|       |   |      |             |                   |       |
| B1(5) | Fencing and Track Barriers  |      |             |                   |       |
| 001   | Segregated track : entirely separate from road corridors : fencing                | m    |             | £38.86            |       |
| 002   | Noise barriers  | m    |             | £353.27           |       |
|       |   |      |             |                   |       |
| B1(6) | Miscellaneous   |      |             |                   |       |
|       | Earthworks  |      |             |                   |       |
| 001   | Bulk excavation to reduce levels  | m3   |             | £1.88             |       |
| 002   | Disposal off site of excavated material   | m3   |             | £9.35             |       |
| 003   | Bulk Fill to make up levels   | m3   |             | £12.18            |       |
| 004   | Compaction of bulk fill   | m3   |             | £1.05             |       |
| B1(7) | Testing and Commissioning   |      |             |                   |       |
| 001   | testing and commissioning of all Track and  | sum  |             | £0.00             |       |
|       | Formation works   |      |             |                   |       |
|       |   |      |             |                   |       |
|       |   |      |             |                   |       |
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|       |   |      | B1 - Sub-Se | ction 5B - Page 2 | £0.00 |

|              | DESCRIPTION   | LINUT | OTV         | Unit Rate         | TOTAL      |
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| Item<br>Code | DESCRIPTION   | UNIT  | QTY         |                   | TOTAL<br>£ |
| B1           | TRACK AND FORMATION   |       |             |                   | ~          |
| ВІ           | TRACK AND FORWATION   |       |             |                   |            |
|              |   |       |             |                   |            |
|              | Contractor's Other Charges  |       |             |                   |            |
|              |   |       |             |                   |            |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the |       |             |                   |            |
|              | Collection Summary Sheets   |       |             |                   |            |
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|              |   |       | B1 - Sub-Se | ction 5B - Page 3 | £0.00      |

| Item | DESCRIPTION   | UNIT | QTY         | Unit Rate          | TOTAL |
|------|---|------|-------------|--------------------|-------|
| Code |   |      |             |                    | £     |
| B1   | TRACK AND FORMATION   |      |             |                    |       |
|      |   |      |             |                    |       |
|      | SECTION 5C  |      |             |                    |       |
|      | Track and Formation   |      |             |                    |       |
|      | B1(1)1  |      |             |                    |       |
|      |   |      |             |                    |       |
|      | Track   |      |             |                    |       |
|      | Trackwork - twin track configuration  |      |             |                    |       |
|      | Items coverage to include for all works associated with the complete construction of the trackform; to include where appropriate excavation, preparation of sub grade, insitu concrete works and associated formwork, anti-crack and stray current collector ma |      |             |                    |       |
| 1    | Pre-Cast Rail Beams with in-situ concrete infill  | m    |             | £401.37            |       |
| 1    | Pre-Cast Rail Beams with grass infill   | m    |             | £205.32            |       |
| 2    | Pre-Cast Track Panels with in-situ concrete infill in Tramstops   | m    |             | £401.37            |       |
|      | B1(1)3  |      |             |                    |       |
|      | Extra Over Items  |      |             |                    |       |
| 4    | Bonding/earth mats  | Item |             |                    |       |
|      |   |      | B1 - Sub-Se | ection 5C - Page 1 | £0.00 |

| Item | DESCRIPTION  | UNIT                           | QTY | Unit Rate | TOTAL |  |  |  |
|------|--|--------------------------------|-----|-----------|-------|--|--|--|
| Code |  |                                |     |           | £     |  |  |  |
| B1   | TRACK AND FORMATION  |                                |     |           |       |  |  |  |
|      | TRACK AND LORWIN HOW                                       |                                |     |           |       |  |  |  |
|      |  |                                |     |           |       |  |  |  |
|      | B1(3)  |                                |     |           |       |  |  |  |
|      |  |                                |     |           |       |  |  |  |
|      | Drainage   |                                |     |           |       |  |  |  |
|      | Track Drainage   |                                |     |           |       |  |  |  |
| 1    | Track drainage to include gullies and connection into      | m                              |     | £122.25   |       |  |  |  |
|      | existing main carrier drain                                |                                |     |           |       |  |  |  |
| 2    | New carrier drain  | m                              |     | £49.22    |       |  |  |  |
|      |  |                                |     |           |       |  |  |  |
|      | B1(4)  |                                |     |           |       |  |  |  |
|      | Cable Routes   |                                |     |           |       |  |  |  |
| 3    | Multi way cable duct                                       | m                              |     | £68.50    |       |  |  |  |
| 4    | Draw Pit (code 1586)                                       | nr                             |     | £2,021.41 |       |  |  |  |
| 5    | Isolator Pit (Code A 1586)                                 | nr                             |     | £3,335.84 |       |  |  |  |
|      |  |                                |     |           |       |  |  |  |
|      | B1(5)  |                                |     |           |       |  |  |  |
|      | Fencing and Track Barriers                                 |                                |     |           |       |  |  |  |
|      | Segregated track : entirely separate from road             |                                |     |           |       |  |  |  |
|      | corridors : fencing  |                                |     |           |       |  |  |  |
| 6    | *** Agricultural Type Fence***                             | m                              |     | £24.20    |       |  |  |  |
|      |  |                                |     |           |       |  |  |  |
| 7    | Noise barriers   | m                              |     | £363.00   |       |  |  |  |
|      |  |                                |     |           |       |  |  |  |
|      | B1(6)  |                                |     |           |       |  |  |  |
|      | Miscellaneous  |                                |     |           |       |  |  |  |
|      | Earthworks   |                                |     | 04.55     |       |  |  |  |
| 8    | Bulk excavation to reduce levels                           | m3                             |     | £1.88     |       |  |  |  |
| 9    | Disposal off site of excavated material                    | m3                             |     | £20.00    |       |  |  |  |
| 10   | Bulk Fill to make up levels                                | m3                             |     | £30.73    |       |  |  |  |
| 11   | Compaction of bulk fill                                    | m3                             |     | £0.70     |       |  |  |  |
|      | B1(7)  |                                |     |           |       |  |  |  |
|      | Testing and Commissioning                                  |                                |     |           |       |  |  |  |
|      | testing and commissioning of all Track and Formation works | sum                            |     | £0.00     |       |  |  |  |
|      |  | B1 - Sub-Section 5C - Page 2 £ |     |           |       |  |  |  |

| Item | DESCRIPTION   | UNIT  | QTY         | Unit Rate          | TOTAL |
|------|---|-------|-------------|--------------------|-------|
| Code |   |       |             |                    | £     |
| B1   | TRACK AND FORMATION   |       |             |                    |       |
|      |   |       |             |                    |       |
|      | Contractor's Other Charges  |       |             |                    |       |
|      |   |       |             |                    |       |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised else |       |             |                    |       |
|      |   |       |             |                    |       |
| 1    | Install and Remove Temporary 4m wide Access<br>Roads to Gogar Burn Stop   | m     |             | £74.45             |       |
| 2    | Site Clearance of buildings, trees and shrubs   | Sum   |             | £47,050.85         |       |
|      |   |       |             | 211,900,00         |       |
| 3    | Remove Topsoil from Track and reinstate side after completion of track laying   | m     |             | £73.17             |       |
| 4    | Tempoary Fencing to Wayleave  | Sum   |             | £15,728.43         |       |
|      | Tempoary rending to vvayieave   | Odili |             | 210,720.40         |       |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised else |       |             |                    |       |
|      |   |       |             |                    |       |
|      | Overhead line Equipment Poles   |       |             |                    |       |
|      | Foundation for overhead cable pole  |       |             |                    |       |
| 5    | 3500x1500x750mm c/w 300mm PVC Sleeve to receive column  | nr    |             | £1,052.02          |       |
|      |   |       | B1 - Sub-Se | ection 5C - Page 3 | £0.00 |

| Item   | DESCRIPTION  | UNIT  | QTY         | Unit Rate         | TOTAL |
|--------|--|-------|-------------|-------------------|-------|
| Code   |  |       |             |                   | £     |
| B1     | TRACK AND FORMATION  |       |             |                   |       |
|        |  |       |             |                   |       |
|        |  |       |             |                   |       |
| B1     | TRACK AND FORMATION  |       |             |                   |       |
|        |  |       |             |                   |       |
|        | OF OTION 50  |       |             |                   |       |
| D4     | SECTION 5C   |       |             |                   |       |
| B1     | Track and Formation  |       |             |                   |       |
| B1(1)1 | Track  |       |             |                   |       |
|        | Trackwork - twin track configuration   |       |             |                   |       |
|        | Items coverage to include for all works associated with the complete construction of the |       |             |                   |       |
|        | trackform; to include where appropriate  |       |             |                   |       |
|        | excavation, preparation of sub grade, insitu   |       |             |                   |       |
|        | concrete works and associated formwork, anti-  |       |             |                   |       |
|        | crack and stray current collector ma   |       |             |                   |       |
| 001    | Pre-Cast Rail Beams with pre-cast infill Units.  | m     |             | £306.80           |       |
| 001    | Pre-Cast Track Panels with pre-cast infill Units.  | m     |             | £237.49           |       |
| 002    | Direct fixing on Bridges, Viaducts etc.  | m     |             | £0.00             |       |
| 000    | Direct lixing on bridges, viaddots etc.  | 111   |             | 20.00             |       |
| B1(1)3 | Extra Over Items   |       |             |                   |       |
| 001    | Bonding/earth mats   | Item  |             | £0.00             |       |
|        | Bonding/outer mate   | 10111 |             | 20.00             |       |
| B1(2)  | Points & Points Machines   |       |             |                   |       |
|        | Switches and Crossings   |       |             |                   |       |
|        | Items coverage to include for all works  |       |             |                   |       |
|        | associated with the complete construction of the   |       |             |                   |       |
|        | trackform; to include where appropriate  |       |             |                   |       |
|        | excavation, preparation of sub grade, insitu   |       |             |                   |       |
|        | concrete works and associated formwork, anti-  |       |             |                   |       |
|        | crack and stray current collector ma   |       |             |                   |       |
| 001    | Turnouts complete including mechanical points set  | nr    |             | £0.00             |       |
|        | installed in preformed track panels.   |       |             |                   |       |
| 002    | Diamonds   | nr    |             | £0.00             |       |
| 003    | Points Heating   | Item  |             | £0.00             |       |
|        |  |       |             |                   |       |
|        |  |       |             |                   |       |
|        |  |       | B1 - Sub-Se | ction 5C - Page 4 | £0.00 |

| Item  | DESCRIPTION   | UNIT | QTY         | Unit Rate  | TOTAL |
|-------|---|------|-------------|--|-------|
| Code  |   |      |             |  | £     |
| В1    | TRACK AND FORMATION                                   |      |             |  |       |
| ъ,    | TRACK AND LORWATION                                   |      |             |  |       |
|       |   |      |             |  |       |
|       |   |      |             |  |       |
| B1(3) | Drainage  |      |             |  |       |
|       | Track Drainage  |      |             |  |       |
| 001   | Track drainage to include gullies and connection into | m    |             | £93.59   |       |
|       | existing main carrier drain                           |      |             |  |       |
| 002   | New carrier drain                                     | m    |             | £89.35   |       |
|       |   |      |             |  |       |
| B1(4) | Cable Routes  |      |             |  |       |
| 001   | Multi way cable duct min cover 750mm                  | m    |             | £42.76   |       |
| 002   | Draw Pit (code 1586)                                  | nr   |             | £532.36  |       |
| 003   | Isolator Pit (Code A 1586)                            | nr   |             | £532.36  |       |
|       |   |      |             |  |       |
| B1(5) | Fencing and Track Barriers                            |      |             |  |       |
| 001   | Segregated track : entirely separate from road        | m    |             | £38.86   |       |
|       | corridors : fencing                                   |      |             |  |       |
| 002   | Noise barriers  | m    |             | £353.27  |       |
|       |   |      |             |  |       |
| B1(6) | Miscellaneous   |      |             |  |       |
|       | Earthworks  |      |             |  |       |
| 001   | Bulk excavation to reduce levels                      | m3   |             | £1.88  |       |
| 002   | Disposal off site of excavated material               | m3   |             | £9.35  |       |
| 003   | Bulk Fill to make up levels                           | m3   |             | £12.18   |       |
| 004   | Compaction of bulk fill                               | m3   |             | £1.05  |       |
|       |   |      |             |  |       |
| B1(7) | Testing and Commissioning                             |      |             |  |       |
| 001   | testing and commissioning of all Track and            | sum  |             | £0.00  |       |
|       | Formation works                                       |      |             |  |       |
|       |   |      |             |  |       |
|       |   |      |             |  |       |
|       |   |      |             |  |       |
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|       |   |      |             |  |       |
|       |   |      |             | <del>                                     </del> |       |
|       |   |      | R1 - Sub-S4 | ection 5C - Page 5                               | £0    |

| Item | DESCRIPTION   | UNIT | QTY         | Unit Rate         | TOTAL |
|------|---|------|-------------|-------------------|-------|
| Code |   |      |             |                   | £     |
| В1   | TRACK AND FORMATION   |      |             |                   |       |
|      | TO CONTAIN TO TAIL TO |      |             |                   |       |
|      |   |      |             |                   |       |
|      |   |      |             |                   |       |
|      | Contractor's Other Charges  |      |             |                   |       |
|      | The Contractor has entered hereunder any specific   |      |             |                   |       |
|      | item of work or obligation or service or any other  |      |             |                   |       |
|      | thing which is necessary for the execution of the   |      |             |                   |       |
|      | Works, as required by the Contract, which has been  |      |             |                   |       |
|      | omitted from or has not been separately itemised  |      |             |                   |       |
|      | else  |      |             |                   |       |
|      |   |      |             |                   |       |
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|      |   |      |             |                   |       |
|      |   |      | B1 - Sub-Se | ction 5C - Page 6 | £0.   |

| Item | DESCRIPTION   | UNIT | QTY | Unit Rate         | TOTAL |
|------|---|------|-----|-------------------|-------|
| Code |   |      |     |                   | £     |
|      | NEW DRAINAGE  |      |     |                   |       |
|      | SECTION 5   |      |     |                   |       |
|      | PIPEWORK - PIPES  |      |     |                   |       |
|      | <u>Clay pipes</u>   |      |     |                   |       |
| A    | Nominal bore 150mm in trenches, depth: 1.25m to I/L<br>Bedding: Gran B&S Gulley Connections | m    |     | £84.41            |       |
| В    | Nominal bore 150mm in trenches, depth: 1.40m to I/L Bedding: Gran B&S                       | m    |     | £74.81            |       |
| С    | Nominal bore 225mm in trenches, depth: 1.50m to I/L Bedding: Gran B&S                       | m    |     | £96.29            |       |
|      | Concrete pipes Class H  |      |     |                   |       |
| D    | Nominal bore 300mm in trenches, depth: 1.70m to I/L Bedding: Gran B&S                       | m    |     | £110.53           |       |
| F    | Nominal bore 450mm in trenches, depth: 1.90m to I/L Bedding: Gran B&S                       | m    |     | £143.83           |       |
| G    | Nominal bore 525mm in trenches, depth: 2.00m to I/L Bedding: Gran B&S                       | m    |     | £178.11           |       |
| H    | Nominal bore 600mm in trenches, depth: 2.10m to I/L Bedding: Gran B&S                       | m    |     | £209.23           |       |
| J    | Nominal bore 750mm in trenches, depth: 2.30m to I/L Bedding: Gran B&S                       | m    |     | £273.64           |       |
| Ĺ    | Nominal bore 900mm in trenches, depth: 2.75m to I/L Bedding: Gran B&S                       | m    |     | £365.99           |       |
|      |   |      | S   | ection 5 - Page 1 | £0.0  |

| Item | DESCRIPTION                       | UNIT | QTY | Unit Rate  | TOTAL |
|------|-----------------------------------|------|-----|--|-------|
| Code |                                   |      |     |  | £     |
|      | SECTION 5                         |      |     |  |       |
|      | MANHOLES AND PIPEWORK ANCILLARIES | + +  |     |  |       |
|      |                                   |      |     |  |       |
|      | <u>Manholes</u>                   | + +  |     | + +  |       |
|      | Precast concrete 1050             |      |     |  |       |
| M    | Depth: not exceeding 1.00m        | nr   |     | £827.64  |       |
|      |                                   |      |     |  |       |
| N    | Depth: not exceeding 2.00m        | nr   |     | +  |       |
|      | Precast concrete 1200             |      |     |  |       |
| 0    | Depth: not exceeding 2.00m        | nr   |     |  |       |
|      | 20                                | 3.00 |     |  |       |
| Р    | Depth: not exceeding 3.00m        | nr   |     |  |       |
| Q    | Depth: not exceeding 5.00m        | nr   |     | £2,909.79  |       |
| R    | Depth: not exceeding 6.00m        | nr   |     | £3,800.24  |       |
| N    |                                   | 1001 |     | £3,600.24  |       |
|      | Precast concrete 1350             |      |     |  |       |
| S    | Depth: not exceeding 1.00m        | nr   |     | £1,112.85  |       |
|      | Propert consents 1500             |      |     |  |       |
|      | Precast concrete 1500             |      |     |  |       |
| T    | Depth: not exceeding 1.00m        | nr   |     | £1,369.01  |       |
| U    | Depth: not exceeding 2.00m        | nr   |     | £1,915.76  |       |
|      | 333                               |      |     |  |       |
|      | Precast concrete 1800             | +    |     | <del>                                     </del> |       |
| V    | Depth: not exceeding 1.00m        | nr   |     | £1,803.56  |       |
| W    | Depth: not exceeding 2.00m        | nr   |     | £2,493.30  |       |
|      |                                   |      |     |  |       |
| Х    | Depth: not exceeding 3.00m        | nr   |     | £3,171.29  |       |
| Υ    | Depth: not exceeding 4.00m        | nr   |     | £4,030.10  |       |
| YA   | Depth: not exceeding 5.00m        | nr   |     | £4,928.10  |       |
|      |                                   | 1.0  |     | 24,020.10  |       |
|      | Precast concrete 3000             | + +  |     |  |       |
| YB   | Depth: not exceeding 1.00m        | nr   |     | £4,234.89  |       |
| YC   | Depth: not exceeding 2.00m        | nr   |     | £5,891.65  |       |
|      |                                   | 111  |     | 20,001.00  |       |
| YD   | Depth: not exceeding 3.00m        | nr   |     |  |       |
|      |                                   |      | 9   | ection 5 - Page 2                                | £0.00 |

| Item  | DESCRIPTION   | UNIT | QTY | Unit Rate         | TOTAL |
|-------|---|------|-----|-------------------|-------|
| Code  |   |      |     |                   | £     |
|       |   |      |     |                   |       |
|       | REPLACED DRAINAGE   |      |     |                   |       |
|       |   | -    |     |                   |       |
|       | SECTION 5   |      |     |                   |       |
| B1(3) | Drainage  |      |     |                   |       |
|       | Track Drainage  |      |     |                   |       |
| 001   | Track drainage to include gullies and connection into existing main carrier drain           | m    |     | £107.63           | £0.00 |
| 002   | New carrier drain   | m    |     | £66.19            | £0.00 |
| B1(3) | Drainage  |      |     |                   |       |
|       | Track Drainage  |      |     |                   |       |
| 001   | Track drainage to include gullies and connection into existing main carrier drain           | m    |     | £93.59            | £0.00 |
| 002   | New carrier drain   | m    |     | £89.35            | £0.00 |
| B1(3) | Drainage  | 1    |     |                   |       |
|       | Track Drainage  |      |     |                   |       |
| 001   | Track drainage to include gullies and connection into                                       | m    |     | £93.59            | £0.00 |
| 002   | New carrier drain   | m    |     | £89.35            | £0.00 |
|       |   |      |     |                   | £0.00 |
|       | B1(3)   |      |     |                   |       |
| -     | Drainage  |      |     |                   |       |
|       | Track Drainage  |      |     |                   |       |
| 1     | Track drainage to include gullies and connection into existing main carrier drain           | m    |     | £122.25           | £0.00 |
| 2     |   | m    |     | £49.22            | £0.00 |
| - 6   |   |      |     |                   |       |
| - 6   | Drainage & Service Ducts  |      |     |                   |       |
| 002   | Gully including connection to existing drainage system (assume 5m)                          | nr   |     | £804.93           | £0.00 |
|       | Duning as & Sandan Dunta  |      |     |                   |       |
| 002   | Drainage & Service Ducts Gully including connection to existing drainage system (assume 5m) | nr   |     | £688.18           | £0.00 |
|       | Drainage & Service Ducts  |      |     |                   |       |
| 002   | Gully including connection to existing drainage system (assume 5m)                          | nr   |     | £688.18           | £0.03 |
|       | Drainage & Service Ducts  |      |     |                   |       |
| 2     | Gully including connection to existing drainage syster                                      | nr   | \$  | £358.77           | £0.00 |
|       |   |      |     | ection 5 - Page 3 | £0.00 |

| Item   | DESCRIPTION  | UNIT | QTY | Unit Rate | TOTAL |
|--------|--|------|-----|-----------|-------|
| Code   |  |      |     |           | £     |
| B1     | TRACK AND FORMATION  |      |     |           |       |
|        |  |      |     |           |       |
|        | SECTION 6  |      |     |           |       |
| B1     | Track and Formation  |      |     |           |       |
| B1(1)1 | Track  |      |     |           |       |
|        | Trackwork - twin track configuration   |      |     |           |       |
|        | Items coverage to include for all works associated with the complete construction of the trackform; to include where appropriate excavation, preparation of sub grade, insitu concrete works and associated formwork, anticrack and stray current collector mat, steel reinforcement, precast concrete rail beam, precast infill panel with appropriate surface finish dependent upon location of installation, rails and fixings. |      |     |           |       |
| 001    | Hard Paved Stabling Pad  | m    |     | £1,005.22 |       |
|        |  |      |     |           |       |
| B1(1)2 | Trackwork - single track configuration   |      |     |           |       |
|        | Items coverage to include for all works associated with the complete construction of the trackform; to include where appropriate excavation, preparation of sub grade, insitu concrete works and associated formwork, anticrack and stray current collector mat, steel reinforcement, precast concrete rail beam, precast infill panel with appropriate surface finish dependent upon location of installation, rails and fixings. |      |     |           |       |
| 001    | Ballasted Track  | m    |     | £131.62   |       |
| 002    | Cast insitu trackform at Depot apron areas   | m    |     | £531.30   |       |
| 003    | Depot floor level track  | m    |     | £0.00     |       |
| 004    | Trackform at Depot Bogie detachment pits   | m    |     | £0.00     |       |
| 005    | Trackform at Depot floor and undercase inspection and equipment pit  | m    |     | £0.00     |       |
| B1(1)3 | Extra Over Items   |      |     |           |       |
| 001    | Bonding/earth mats   | Item |     | £0.00     |       |
|        |  |      |     |           |       |
|        |  |      |     |           |       |

| Item                 | DESCRIPTION  | UNIT | QTY     | Unit Rate          | TOTAL<br>£ |
|----------------------|--|------|---------|--------------------|------------|
| Code                 |  |      |         |                    |            |
| B1                   | TRACK AND FORMATION  |      |         |                    |            |
|                      |  |      |         |                    |            |
|                      |  |      |         |                    |            |
| B1(2)                | Points & Points Machines   |      |         |                    |            |
|                      | Switches and Crossings   |      |         |                    |            |
|                      | Items coverage to include for all works associated with the complete construction of the trackform; to include where appropriate   |      |         |                    |            |
|                      | excavation, preparation of sub grade, insitu concrete works and associated formwork, anticrack and stray current collector mat, steel reinforcement, precast concrete rail beam, precast infill panel with appropriate surface finish dependent upon location of installation, |      |         |                    |            |
|                      | rails and fixings.   |      |         |                    |            |
| 001                  | Turnouts complete including points motors, tail cables and plug couplers. Turnouts installed in preformed track panels.  | nr   |         | £0.00              |            |
| 002                  | Turnouts complete including mechanical points set installed in preformed track panels.   | nr   |         | £0.00              |            |
| 003                  | Crossovers complete including points motors, tail cables and plug couplers. Turnouts installed in preformed track panels.  | nr   |         | £0.00              |            |
| 004                  | Diamonds   | nr   |         | £0.00              |            |
| 005                  | Buffer stops   | nr   |         | £0.00              |            |
| 006                  | Points Heating   | Item |         |                    |            |
|                      | I sinte risually   |      |         |                    |            |
| B1(3)                | Drainage   |      |         |                    |            |
|                      | Track Drainage   |      |         |                    |            |
|                      | Measured under Depot External Works  |      |         |                    |            |
|                      |  |      |         | +                  |            |
| B1(4)                | Cable Routes   |      |         | +                  |            |
| D . ( <del>+</del> ) | Measured under Depot External Works  |      |         |                    |            |
|                      | ineasured under Depot External vvorks  |      |         |                    |            |
| B1(7)                | Testing and Commissioning  |      |         | +                  |            |
| 001                  | testing and commissioning of all Track and   | sum  |         | £0.00              |            |
|                      | Formation works  |      |         |                    |            |
|                      |  |      |         |                    |            |
|                      |  |      |         |                    |            |
|                      |  |      |         |                    |            |
|                      |  |      | B1 - \$ | Section 6 - Page 2 | £0.00      |

|              | DESCRIPTION   | UNIT | QTY    | Unit Rate         | TOTAL |
|--------------|---|------|--------|-------------------|-------|
| Item<br>Code | DESCRIPTION   | UNIT |        |                   | £     |
| B1           | TRACK AND FORMATION   |      |        |                   |       |
| В            | TRACK AND FORWATION   |      |        |                   |       |
|              |   |      |        |                   |       |
|              | Contractor's Other Charges  |      |        |                   |       |
|              | The Contractor has entered hereunder any specific   |      |        |                   |       |
|              | item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the |      |        |                   |       |
|              | Collection Summary Sheets   |      |        |                   |       |
|              |   |      |        |                   |       |
|              |   |      |        |                   |       |
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|              |   |      |        |                   |       |
|              |   |      | R1 - 9 | ection 6 - Page 3 | £0.00 |
|              |   |      |        |                   | 20.00 |

| Item | DESCRIPTION  | UNIT | QTY | Unit Rate  | TOTAL |
|------|--|------|-----|--|-------|
| Code |  |      |     |  | £     |
|      | NEW DRAINAGE   |      |     |  |       |
|      | SECTION 6  |      |     |  |       |
|      | Clay pipes   |      |     |  |       |
|      |  |      |     |  |       |
| A    | Nominal bore 150mm in trenches, depth: 1.25m to I/L Bedding: Gran B&S Gulley Connections | m    |     | £84.41   |       |
| С    | Nominal bore 225mm in trenches, depth: 1.50m to I/L Bedding: Gran B&S                    | m    |     | £96.29   |       |
|      | MANHOLES AND PIPEWORK ANCILLARIES  |      |     |  |       |
|      | <u>Manholes</u>  |      |     |  |       |
|      | D  |      |     |  |       |
|      | Precast concrete 1050  |      |     | <del>                                     </del> |       |
| М    | Depth: not exceeding 1.00m   | nr   |     | £827.64  |       |
| N    | Depth: not exceeding 2.00m   | nr   |     | £1,163.14  |       |
|      | Precast concrete 1200  |      |     |  |       |
|      |  |      |     |  |       |
| 0    | Depth: not exceeding 2.00m   | nr   |     | £1,468.68  |       |
| Р    | Depth: not exceeding 3.00m   | nr   |     | £1,853.00  |       |
| Q    | Depth: not exceeding 5.00m   | nr   |     | £2,909.79  |       |
| R    | Depth: not exceeding 6.00m   | nr   |     | £3,800.24  |       |
|      | Precast concrete 1500  |      |     |  |       |
| U    | Depth: not exceeding 2.00m   | nr   |     | £1,915.76  |       |
|      | Precast concrete 1800  |      |     |  |       |
|      |  |      |     |  |       |
| Х    | Depth: not exceeding 3.00m   | nr   |     | £3,171.29  |       |
|      | Gullies  |      |     |  |       |
| YE   | Precast concrete gully trapped   | nr   |     | £323.39  |       |
|      |  |      | S   | Section 6 - Page 1                               | £0.00 |
|      | REPLACED DRAINAGE  |      |     |  |       |
|      | SECTION 6  |      |     |  |       |
|      |  |      |     |  |       |
|      | MISCELLANEOUS  |      |     |  |       |
| 027  | Allow for Access Road Surface Water Drainage   | m2   |     | £7.36  | £0.00 |
|      | from the existing roundabout to the car park area  |      |     |  |       |
|      |  |      |     | Section 6 - Page 2                               | £0.00 |

| Item<br>Code | DESCRIPTION   | UNIT      | QTY             | Unit Rate                      | TOTAL<br>£ |
|--------------|---|-----------|-----------------|--------------------------------|------------|
| Code         |   |           |                 |                                | <u>L</u>   |
|              | TRACK AND FORMATION   |           |                 |                                |            |
|              |   |           |                 |                                |            |
|              | SECTION 7A  |           |                 |                                |            |
|              | Track and Formation   |           |                 |                                |            |
|              |   |           |                 |                                |            |
|              | B1(1)1  |           |                 |                                |            |
|              |   |           |                 |                                |            |
|              | Track   |           |                 |                                |            |
|              | Trackwork - twin track configuration  |           |                 |                                |            |
|              |   |           |                 |                                |            |
|              | Items coverage to include for all works associated  |           |                 |                                |            |
|              | with the complete construction of the trackform; to   |           |                 |                                |            |
|              | include where appropriate excavation, preparation of<br>sub grade, insitu concrete works and associated   |           |                 |                                |            |
|              | formwork, anti-crack and stray current collector ma   |           |                 |                                |            |
|              | ,   |           |                 |                                |            |
|              |   |           |                 | 0.404.07                       |            |
| 1            | Pre-Cast Rail Beams with in-situ concrete infill  | m         |                 | £401.37                        |            |
|              |   |           |                 |                                |            |
| 1            | Pre-Cast Rail Beams with blacktop infill  | m         |                 | £298.22                        |            |
|              | (blacktop assumed measured elsewhere in   |           |                 |                                |            |
|              | Highways section)   |           |                 |                                |            |
| 1            | Pre-Cast Rail Beams with grass infill   | m         |                 | £205.32                        |            |
| ı            | Pre-Cast Rail bearns with grass milli   | m         |                 | £200.32                        |            |
| 1            | Pre-Cast Rail Beams with insitu concrete infill at Tran   | m         |                 | £401.37                        |            |
|              |   |           |                 |                                |            |
| 2            | Direct fixing on Bridges, Viaducts etc.   | m         |                 | £0.00                          |            |
| 3            | Ballasted Track   | m         |                 | £148.41                        |            |
|              | Dalla Sect Track  | 111       |                 | 2140.41                        |            |
|              | B1(1)3  |           |                 |                                |            |
|              |   |           |                 |                                |            |
|              | Extra Over Items  |           |                 |                                |            |
| 4            | Bonding/earth mats  | Item      |                 | £0.00                          |            |
|              | Boriang, our ar mate  | 160111    |                 | 20.00                          |            |
|              | B1(2)   |           |                 |                                |            |
|              | D: 4 0 D: 4 M - 1:  |           |                 |                                |            |
|              | Points & Points Machines  |           |                 |                                |            |
|              | Switches and Crossings  |           |                 |                                |            |
|              |   |           |                 |                                |            |
|              | Items coverage to include for all works associated wit  | h the com | plete construct |                                |            |
|              | Towns the appealant to the Property of the Control |           |                 | 04.504.00                      |            |
| 5            | Turnouts complete including points motors, tail cable   | nr        |                 | £4,521.32                      |            |
| 6            | Crossovers complete including points motors, tail cal   | nr        |                 | £4,521.32                      |            |
|              | , 5,, 4411 541  |           |                 | ,                              |            |
| 7            | Diamonds  | nr        |                 | £4,521.32                      |            |
|              | D. He was to me   |           |                 | 04.504.00                      |            |
| 8            | Buffer stops  | nr        | R1 - Sub Sa     | £4,521.32<br>ction 7A - Page 1 | £0.00      |
|              |   |           | - פט-מט- ים     | CHOIL IM - Page I              | £0.00      |

| Item<br>Code | DESCRIPTION  | UNIT | QTY         | Unit Rate          | TOTAL<br>£ |
|--------------|--|------|-------------|--------------------|------------|
| Coue         | TRACK AND FORMATION  |      |             |                    | τ.         |
|              | TRACK AND FORWATION  |      |             |                    |            |
|              |  |      |             |                    |            |
| 1            | Points Heating   | Item |             | £4,521.32          |            |
|              | B1(3)  |      |             |                    |            |
|              |  |      |             |                    |            |
|              | Drainage   |      |             |                    |            |
|              | Track Drainage   |      |             |                    |            |
| 2            | Track drainage to include gullies and connection into existing main carrier drain                        | m    |             | £122.25            |            |
| 3            | New carrier drain  | m    |             | £49.22             |            |
|              |  |      |             | 210.22             |            |
|              | B1(4)  |      |             |                    |            |
|              | Cable Routes   |      |             |                    |            |
| 4            | Six way cable duct   | m    |             | £68.50             |            |
|              |  |      |             |                    |            |
| 5            | Draw Pit (code 1586)   | nr   |             | £2,021.41          |            |
| 6            | Isolator Pit (Code A 1586)   | nr   |             | £3,335.84          |            |
|              | B1(5)  |      |             |                    |            |
|              |  |      |             |                    |            |
|              | Fencing and Track Barriers   |      |             |                    |            |
| 7            | Segregated track : entirely separate from road corridors : fencing (provisional Rate as special unknown) | m    |             | £24.20             |            |
|              | B1(6)  |      |             |                    |            |
|              |  |      |             |                    |            |
|              | Miscellaneous  |      |             |                    |            |
|              | Earthworks   |      |             |                    |            |
| 8            | Bulk excavation to reduce levels   | m3   |             | £1.88              |            |
|              |  |      |             | C20.00             |            |
| 9            | Disposal off site of excavated material  | m3   |             | £20.00             |            |
| 10           | Bulk Fill to make up levels  | m3   |             | £33.24             |            |
| 11           | Compaction of bulk fill  | m3   |             | £0.70              |            |
|              |  |      |             |                    |            |
|              | B1(7)  |      |             |                    |            |
|              | Testing and Commissioning  |      |             |                    |            |
| 12           | testing and commissioning of all Track and Formation works   | sum  |             | £0.00              |            |
|              | 1 STITIGOTI WOTTO  |      | B1 - Sub-Se | ection 7A - Page 2 | £0.        |

| Item | DESCRIPTION   | UNIT | QTY         | Unit Rate          | TOTAL |
|------|---|------|-------------|--------------------|-------|
| Code | DESCRIPTION   | ONIT | Q I I       | Oillt Nate         | £     |
| Couc |   |      |             |                    |       |
|      | TRACK AND FORMATION   |      |             |                    |       |
|      |   |      |             |                    |       |
|      |   |      |             |                    |       |
|      | Contractor's Other Charges  |      |             |                    |       |
|      |   |      |             |                    |       |
|      | The Contractor has entered hereunder any specific                                     |      |             |                    |       |
|      | item of work or obligation or service or any other                                    |      |             |                    |       |
|      | thing which is necessary for the execution of the                                     |      |             |                    |       |
|      | Works, as required by the Contract, which has been                                    |      |             |                    |       |
|      | omitted from or has not been separately itemised                                      |      |             |                    |       |
|      | else  |      |             | +                  |       |
| 1    | Install and Remove Temporary Access Road  | m    |             | £74.45             |       |
| •    | Initial and remove rempetary recess read  |      |             | 274.40             |       |
| 2    | Strip and remove Topsoil and reinstate after track                                    | m    |             | £73.17             |       |
| _    | laying  |      |             |                    |       |
|      |   |      |             |                    |       |
| 3    | Site Clerance of vegetation and hard surfaces at                                      | Sum  |             | £96,944.92         |       |
|      | carpark etc   |      |             |                    |       |
|      | T   |      |             | 0.40.000.00        |       |
| 4    | Temporary Fencing   | Sum  |             | £40,329.30         |       |
|      | Overhead line Equipment Poles   |      |             |                    |       |
|      | Overnead line Equipment Foles   |      |             |                    |       |
|      | Foundation for overhead cable pole  |      |             |                    |       |
| 5    | 3500x1500x750mm c/w 300mm PVC Sleeve to   | nr   |             | £1,052.02          |       |
| Ū    | receive column  |      |             |                    |       |
|      |   |      |             |                    |       |
| 6    | Accommodation works for Landowners - FSH  | Sum  |             | £3,913.29          |       |
|      | Homes Limited Temporary Land Possession   |      |             |                    |       |
|      | Reinstated  |      |             |                    |       |
|      |   |      |             |                    |       |
| 7    | Accommodation works for Landowners - Stakis   | Sum  |             | £48,713.57         |       |
|      | Carpark   |      |             |                    |       |
| 8    | A second stien works for Landerman New  | Sum  |             | £13,443.10         |       |
| 0    | Accommodation works for Landowners - New<br>Ingliston Limited abd Highland Properties | Sum  |             | £13,443.10         |       |
|      | (Scotland) Limited - Badger Mitigation Measures                                       |      |             |                    |       |
|      | (ooodana) Ennited Badger Midgadon Meddares  |      |             |                    |       |
|      |   |      |             |                    |       |
| 9    | Accommodation works for Landowners - Chris  | Sum  |             | £20,164.65         |       |
|      | Homes Cabinet Makers - Planting   |      |             |                    |       |
|      |   |      |             |                    |       |
|      |   |      |             |                    |       |
|      |   |      |             | 1                  |       |
|      |   |      |             |                    |       |
|      |   |      |             | 1                  |       |
|      |   |      |             |                    |       |
|      |   |      |             | 1                  |       |
|      |   |      |             |                    |       |
|      |   |      |             |                    |       |
|      |   |      |             | 1                  |       |
|      |   |      |             |                    |       |
|      |   |      |             | 1                  |       |
|      |   |      | B1 - Sub-Se | ection 7A - Page 3 | £0.   |

| Item | DESCRIPTION  | UNIT | QTY | Unit Rate         | TOTAL |
|------|--|------|-----|-------------------|-------|
| Code |  |      |     |                   | £     |
|      | NEW DRAINAGE   |      |     |                   |       |
| -    | SECTION 7  |      |     |                   |       |
|      | SECTION 7  | -    |     | +                 |       |
|      | PIPEWORK - PIPES   |      |     |                   |       |
|      | Clay pipes   |      |     | -                 |       |
|      | Ciay pipes   |      |     |                   |       |
| A    | Nominal bore 150mm in trenches, depth: 1.25m to I/L Bedding: Gran B&S Gulley Connections | m    |     | £84.41            |       |
| В    | Nominal bore 150mm in trenches, depth: 1.40m to I/L<br>Bedding: Gran B&S                 | m    |     | £74.81            |       |
| С    | Nominal bore 225mm in trenches, depth: 1.50m to I/L Bedding: Gran B&S                    | m    |     | £96.29            |       |
|      | Concrete pipes Class H   |      |     |                   |       |
| D    | Nominal bore 300mm in trenches, depth: 1.70m to I/L<br>Bedding: Gran B&S                 | m    |     |                   |       |
| F    | Nominal bore 450mm in trenches, depth: 1.90m to I/L<br>Bedding: Gran B&S                 | m    |     |                   |       |
| G    | Nominal bore 525mm in trenches, depth: 2.00m to I/L Bedding: Gran B&S                    | m    |     |                   |       |
| Н    | Nominal bore 600mm in trenches, depth: 2.10m to I/L Bedding: Gran B&S                    | m    |     | £209.23           |       |
| J    | Nominal bore 750mm in trenches, depth: 2.30m to I/L Bedding: Gran B&S                    | m    |     | £273.64           |       |
| Ĺ    | Nominal bore 900mm in trenches, depth: 2.75m to I/L Bedding: Gran B&S                    | m    |     | £365.99           |       |
|      | MANHOLES AND PIPEWORK ANCILLARIES  |      |     |                   |       |
|      |  |      | S   | ection 7 - Page 1 | £0.00 |

| Item | DESCRIPTION                | UNIT               | QTY | Unit Rate         | TOTAL |
|------|----------------------------|--------------------|-----|-------------------|-------|
| Code |                            |                    |     |                   | £     |
|      | SECTION 7                  | +++++              | 1   |                   |       |
|      | Manholes                   |                    |     |                   |       |
|      | Precast concrete 1050      |                    |     |                   |       |
|      | Precast concrete 1030      | +                  |     |                   |       |
| М    | Depth: not exceeding 1.00m | nr                 |     | £827.64           |       |
| N    | Depth: not exceeding 2.00m | nr                 |     | £1,163.14         |       |
|      |                            |                    | į,  |                   |       |
|      | Precast concrete 1200      | <del>-   -  </del> |     |                   |       |
| 0    | Depth: not exceeding 2.00m | nr                 |     | £1,468.68         |       |
| P    | Depth: not exceeding 3.00m | nr                 |     | £1,853.00         |       |
|      |                            | 3.0                |     | 2.,000.00         |       |
| Q    | Depth: not exceeding 5.00m | nr                 |     |                   |       |
| R    | Depth: not exceeding 6.00m | nr                 |     |                   |       |
|      | Proceed                    |                    |     |                   |       |
|      | Precast concrete 1350      |                    |     |                   |       |
| S    | Depth: not exceeding 1.00m | nr                 |     |                   |       |
|      | Precast concrete 1500      | <del>     </del>   |     |                   |       |
|      |                            |                    |     |                   |       |
| T    | Depth: not exceeding 1.00m | nr                 |     | £1,369.01         |       |
| U    | Depth: not exceeding 2.00m | nr                 |     | £1,915.76         |       |
|      | Precast concrete 1800      |                    | ļ.  |                   |       |
|      | Precast concrete 1600      |                    |     |                   |       |
| V    | Depth: not exceeding 1.00m | nr                 |     | £1,803.56         |       |
| W    | Depth: not exceeding 2.00m | nr                 |     | £2,493.30         |       |
|      |                            |                    |     |                   |       |
| X    | Depth: not exceeding 3.00m | nr                 |     | £3,171.29         |       |
| Υ    | Depth: not exceeding 4.00m | nr                 |     |                   |       |
| ΥA   | Depth: not exceeding 5.00m | nr                 |     | £4,928.10         |       |
| 1//  | Depth. Not exceeding 5.00m |                    |     | 24,920.10         |       |
|      | Precast concrete 3000      |                    |     |                   |       |
| YB   | Depth: not exceeding 1.00m | nr                 |     | £4,234.89         |       |
|      |                            |                    |     |                   |       |
| YC   | Depth: not exceeding 2.00m | nr                 |     |                   |       |
| ΥD   | Depth: not exceeding 3.00m | nr                 |     | £7,542.51         |       |
|      |                            | <u> </u>           |     |                   | 200   |
|      |                            |                    | S   | ection 7 - Page 2 | £0.0  |

| Item | DESCRIPTION   | UNIT | QTY | Unit Rate          | TOTAL |
|------|---|------|-----|--------------------|-------|
| Code |   |      |     |                    | £     |
|      | REPLACED DRAINAGE   |      |     |                    |       |
|      | SECTION 7   |      |     |                    |       |
|      | <u>B1(3)</u>  |      |     |                    |       |
|      | <u>Drainage</u>   |      |     |                    |       |
|      | Track Drainage  |      |     |                    |       |
| 2    | Track drainage to include gullies and connection into existing main carrier drain | m    |     | £122.25            | £0.00 |
| 3    | New carrier drain   | m    |     | £49.22             | £0.00 |
|      |   |      |     |                    |       |
|      |   |      |     |                    |       |
|      |   |      |     |                    |       |
|      |   |      |     |                    |       |
|      |   |      |     |                    |       |
|      |   |      |     |                    |       |
|      |   |      |     |                    |       |
|      |   |      |     |                    |       |
|      |   |      | S   | Section 7 - Page 3 | £0.00 |

| Item  | DESCRIPTION  | UNIT | QTY | Unit Rate         | TOTAL    |
|-------|--|------|-----|-------------------|----------|
| Code  |  |      |     |                   | £        |
| B2    | Tramstops  |      |     |                   |          |
| B2(1) | Waiting Shelters   |      |     |                   |          |
| 001   | 8m Single Cantilever Shelter on Side Platform -<br>Steel Shelter and canopy, with integral lighting.                                 | nr   |     | £17,953.48        |          |
| B2(2) | Fencing  |      |     |                   |          |
|       | Safety Barriers and Handrails to Platforms and Ramps   |      |     |                   |          |
| 001   | Galvanised steel fencing on platforms - powder coated with quality finish hand rail - height 1.25 - 1.5m. Includes foundation works. | m    |     | £119.36           |          |
| B2(3) | Platforms  |      |     |                   |          |
| 001   | Side Platforms   | nr   |     | £23,795.20        |          |
| 002   | Platform Finishes  | Item |     | £17,846.40        |          |
| 003   | Drainage   | m    |     | £208.21           |          |
| 004   | Tactiles   | Item |     | £8,923.20         |          |
| 005   | Provision for mobility impaired  | Item |     | £594.88           |          |
| 006   | Platform Ducting   | m    |     | £17.85            |          |
|       | Access Routes  |      |     |                   |          |
| 006   | 7m access ramps to side platforms.   | m    |     | £0.00             | Included |
| B2(4) | Lighting & Signage   |      |     |                   |          |
|       | Lighting Columns Including Foundation.   |      |     |                   |          |
| 001   | Lighting Column complete on Side Platforms - (single luminary)   | nr   |     | £1,189.76         |          |
|       | Cabling  |      |     |                   |          |
| 002   | Wiring to columns  | m    |     | £0.00             |          |
| 003   | Isolator /power supply   | nr   |     | £0.00             |          |
|       | Name plates  |      |     |                   |          |
| 004   | Name plates for side platforms   | nr   |     | £0.00             |          |
| 005   | Stop Logo  | nr   |     | £0.00             |          |
|       |  |      |     | Framstop - Page 1 |          |

| Item  | DESCRIPTION   | UNIT     | QTY           | Unit Rate        | TOTAL    |
|-------|---|----------|---------------|------------------|----------|
| Code  |   |          |               |                  | £        |
| B2    | Tramstops   |          |               |                  |          |
|       |   |          |               |                  |          |
| B2(5) | Ancillary Equipment   |          |               |                  |          |
| 001   | Stainless Steel Cycle parking units   | nr       |               | £438.56          |          |
| 003   | Stainless Steel Perch Seating within Shelter.   | nr       |               | £0.00            | Included |
| 004   | Stainless Steel Waste Paper Bins - Lockable and bolted to Platform  | nr       |               | £617.59          |          |
| B2(6) | Equipment Interfaces  |          |               |                  |          |
|       | Interface only, Equipment measured under Item Code C3   |          |               |                  |          |
| 001   | CCTV  | Item     |               | £0.00            |          |
| 002   | Passenger Help Point  | Item     |               | £0.00            |          |
| 003   | Public Address  | Item     |               | £0.00            |          |
| 004   | Passenger Information Display   | Item     |               | £0.00            |          |
| 005   | Ticket Vending Machine  | Item     |               | £0.00            |          |
| 006   | Advertising Panels  | Item     |               | £0.00            |          |
| 007   | Stop Phone  | Item     |               | £0.00            |          |
| 800   | Local Directional Panel   | Item     |               | £0.00            |          |
|       | Contractor's Other Charges  |          |               |                  |          |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |          |               |                  |          |
|       |   |          |               |                  |          |
|       |   |          |               |                  |          |
|       |   |          |               |                  |          |
|       |   | <u> </u> | . Haymarkot T | ramstop - Page 2 | £0       |

| Item  | DESCRIPTION  | UNIT   | QTY                      | Unit Rate         | TOTAL    |
|-------|--|--------|--------------------------|-------------------|----------|
| Code  |  |        |                          |                   | £        |
| B2    | Tramstops  |        |                          |                   |          |
| B2(1) | Waiting Shelters   |        |                          |                   |          |
|       |  |        |                          | 047.050.40        |          |
| 001   | 8m Single Cantilever Shelter on Side Platform -<br>Steel Shelter and canopy, with integral lighting.                                 | nr     |                          | £17,953.48        |          |
| B2(2) | Fencing  |        |                          |                   |          |
|       | Safety Barriers and Handrails to Platforms and Ramps   |        |                          |                   |          |
| 001   | Galvanised steel fencing on platforms - powder coated with quality finish hand rail - height 1.25 - 1.5m. Includes foundation works. | m      |                          | £119.36           |          |
| B2(3) | Platforms  |        |                          |                   |          |
| 001   | Side Platforms   | nr     |                          | £23,795.20        |          |
| 002   | Platform Finishes  | Item   |                          | £17,846.40        |          |
| 003   | Drainage   | m      |                          | £208.21           |          |
| 004   | Tactiles   | Item   |                          | £8,923.20         |          |
| 005   | Provision for mobility impaired  | Item   |                          | £5,948.80         |          |
| 006   | Platform Ducting   | m      |                          | £17.85            |          |
|       | Access Routes  |        |                          |                   |          |
| 006   | 7m access ramps to side platforms.   | No     |                          | £0.00             | Included |
| B2(4) | Lighting & Signage   |        |                          |                   |          |
| (.,   | Lighting Columns Including Foundation.   |        |                          |                   |          |
| 001   | Lighting Column complete on Side Platforms - (single luminary)   | nr     |                          | £1,189.76         |          |
|       | Cabling  |        |                          |                   |          |
| 002   | Wiring to columns  | m      |                          | £0.00             |          |
| 003   | Isolator /power supply   | nr     |                          | £0.00             |          |
|       | Name plates  |        |                          |                   |          |
| 004   | Name plates for side platforms   | nr     |                          | £0.00             |          |
| 005   | Stop Logo  | nr     |                          | £0.00             |          |
|       | <u> </u>   |        |                          |                   |          |
|       |  | B2 - I | Murrayfield <sup>*</sup> | Tramstop - Page 1 | £0.      |

| Item  | DESCRIPTION   | UNIT | QTY               | Unit Rate         | TOTAL |
|-------|---|------|-------------------|-------------------|-------|
| Code  |   |      |                   |                   | £     |
| B2    | Tramstops   |      |                   |                   |       |
|       |   |      |                   |                   |       |
| B2(5) | Ancillary Equipment   |      |                   |                   |       |
| 001   | Stainless Steel Cycle parking units   | nr   |                   | £438.56           |       |
| 003   | Stainless Steel Perch Seating within Shelter.   | nr   |                   | £0.00             |       |
| 004   | Stainless Steel Waste Paper Bins - Lockable and bolted to Platform  | nr   |                   | £617.59           |       |
| B2(6) | Equipment Interfaces  |      |                   |                   |       |
|       | Interface only, Equipment measured under Item   |      |                   |                   |       |
|       | Code C3   |      |                   |                   |       |
| 001   | CCTV  | Item |                   | £0.00             |       |
| 002   | Passenger Help Point  | Item |                   | £0.00             |       |
| 003   | Public Address  | Item |                   | £0.00             |       |
| 004   | Passenger Information Display   | Item |                   | £0.00             |       |
| 005   | Ticket Vending Machine  | Item |                   | £0.00             |       |
| 006   | Advertising Panels  | Item |                   | £0.00             |       |
| 007   | Stop Phone  | Item |                   | £0.00             |       |
| 800   | Local Directional Panel   | Item |                   | £0.00             |       |
|       | Contractor's Other Charges  |      |                   |                   |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |                   |                   |       |
|       | Provisional Sum for Lift Installation   | item |                   | £41,641.60        |       |
|       | Provisional Sum for Lift Enclosure incl pit & roof  | item |                   | £29,744.00        |       |
|       | Provisional Sum for 3m high metal fence to match existing Network Rail fence  | item |                   | £11,897.60        |       |
|       | Provisional Sum for Access Gates  | item |                   | £11,897.60        |       |
|       | Provisional Sum for Additional Paving over and above that shown on Exemplar Tramstop  | item |                   | £23,795.20        |       |
|       | Provisional Sum for Access Steps ( Not the "Fan" Steps)   | item |                   | £29,744.00        |       |
|       | Provisional Sum for Extra Over for Pedestrian<br>Crossing across tram track.  | item |                   | £5,948.80         |       |
|       |   |      | المام المساور الم | Framstop - Page 2 | £0.   |

| Item  | DESCRIPTION   | UNIT      | QTY       | Unit Rate         | TOTAL |
|-------|---|-----------|-----------|-------------------|-------|
| Code  |   |           |           |                   | £     |
| B2    | Tramstops   |           |           |                   |       |
| D2/4\ | Waiting Shelters  |           |           |                   |       |
| B2(1) |   |           |           | 0.17.000.40       |       |
| 001   | 8m Enclosed Shelter on Side Platform - Steel Shelter and canopy, with integral lighting.    | nr        |           | £17,628.19        |       |
| 002   | 8m Enclosed Shelter on Side Platform - Steel<br>Shelter and canopy, with integral lighting. | nr        |           | £17,628.19        |       |
| B2(3) | Platforms   |           |           |                   |       |
| 001   | Side Platforms  | nr        |           | £11,295.44        |       |
| 002   | Platform Finishes   | Item      |           | £22,891.57        |       |
| 003   | Drainage  | m         |           | £53.21            |       |
| 004   | Tactiles  | Item      |           | £0.00             |       |
| 005   | Provision for mobility impaired   | Item      |           | £2,757.82         |       |
| 006   | Platform Ducting  | m         |           | £53.21            |       |
|       | Access Routes   |           |           |                   |       |
| 006   | 7m access ramps to side platforms.  | m         |           | £0.00             |       |
|       |   |           |           |                   |       |
| B2(4) | Lighting & Signage  |           |           |                   |       |
|       | Lighting Columns Including Foundation.  |           |           |                   |       |
| 001   | Lighting Column complete on Side Platforms - (single luminary)                              | nr        |           | £1,645.57         |       |
|       | Cabling   |           |           |                   |       |
| 002   | Wiring to columns   | m         |           | £23.55            |       |
| 003   | Isolator /power supply  | nr        |           | £0.00             |       |
|       | Name plates   |           |           |                   |       |
| 004   | Name plates for side platforms  | nr        |           | £0.00             |       |
| 005   | Stop Logo   | nr        |           | £0.00             |       |
|       |   |           |           |                   |       |
|       |   |           |           |                   |       |
|       |   | B2 - Balg | reen Road | Гramstop - Page 1 | £0.03 |

| Item  | DESCRIPTION   | UNIT     | QTY          | Unit Rate        | TOTAL |
|-------|---|----------|--------------|------------------|-------|
| Code  |   |          |              |                  | £     |
| B2    | Tramstops   |          |              |                  |       |
|       |   |          |              |                  |       |
| B2(5) | Ancillary Equipment   |          |              |                  |       |
| 001   | Stainless Steel Cycle parking units   | mr       |              | £845.65          |       |
|       |   | nr       |              |                  |       |
| 002   | Stainless Steel Perch Seating within Shelter.   | nr       |              | £0.00            |       |
| 003   | Stainless Steel Waste Paper Bins - Lockable and bolted to Platform  | nr       |              | £675.11          |       |
| B2(6) | Equipment Interfaces  |          |              |                  |       |
|       | Interface only, Equipment measured under Item Code C3   |          |              |                  |       |
| 001   | CCTV  | Item     |              | £33.35           |       |
| 002   | Passenger Help Point  | Item     |              | £74.22           |       |
| 003   | Public Address  | Item     |              | £74.22           |       |
| 004   | Passenger Information Display   | Item     |              | £74.22           |       |
| 005   | Ticket Vending Machine  | Item     |              | £74.22           |       |
| 006   | Advertising Panels  | Item     |              | £74.22           |       |
| 007   | Stop Phone  | Item     |              | £74.22           |       |
|       | Contractor's Other Charges  |          |              |                  |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |          |              |                  |       |
|       |   |          |              |                  |       |
| 8     | Stainless steel metal benching wirh backrests   | No       |              | £2,044.39        |       |
| 9     | Rear of Platform Fencing  | m        |              | £117.76          |       |
|       |   |          |              |                  |       |
|       |   | B2 - Bal | green Road T | ramstop - Page 2 | £0.00 |

| Item  | DESCRIPTION   | UNIT         | QTY          | Unit Rate        | TOTAL |
|-------|---|--------------|--------------|------------------|-------|
| Code  |   |              |              |                  | £     |
| B2    | Tramstops   |              |              |                  |       |
| //    |   |              |              |                  |       |
| B2(1) | Waiting Shelters  |              |              |                  |       |
| 001   | 8m Enclosed Shelter on Side Platform - Steel Shelter and canopy, with integral lighting.    | nr           |              | £17,628.19       |       |
| 002   | 8m Enclosed Shelter on Side Platform - Steel<br>Shelter and canopy, with integral lighting. | nr           |              | £17,628.19       |       |
| B2(3) | Platforms   |              |              |                  |       |
| 001   | Side Platforms  | nr           |              | £11,295.44       |       |
| 002   | Platform Finishes   | Item         |              | £22,891.57       |       |
| 003   | Drainage  | m            |              | £53.21           |       |
| 004   | Tactiles  | Item         |              | £0.00            |       |
| 005   | Provision for mobility impaired   | Item         |              | £2,757.82        |       |
| 006   | Platform Ducting  | m            |              | £53.21           |       |
|       |   |              |              |                  |       |
|       | Access Routes   |              |              |                  |       |
| 006   | 7m access ramps to side platforms.  | m            |              | £0.00            |       |
| B2(4) | Lighting & Signage  |              |              |                  |       |
|       | Lighting Columns Including Foundation.  |              |              |                  |       |
| 001   | Lighting Column complete on Side Platforms - (single luminary)                              | nr           |              | £1,645.57        |       |
|       | Cabling   |              |              |                  |       |
| 002   | Wiring to columns   | m            |              | £23.55           |       |
| 003   | Isolator /power supply  | nr           |              | £0.00            |       |
|       |   |              |              |                  |       |
|       | Name plates   |              |              |                  |       |
| 004   | Name plates for side platforms  | nr           |              | £0.00            |       |
| 005   | Stop Logo   | nr           |              | £0.00            |       |
|       |   |              |              |                  |       |
|       |   |              |              |                  |       |
|       |   |              |              |                  |       |
|       | B2  | - Saughton I | Road North 1 | ramstop - Page 1 | £0.00 |

| Item<br>Code | DESCRIPTION   | UNIT     | QTY          | Unit Rate        | TOTAL<br>£ |
|--------------|---|----------|--------------|------------------|------------|
|              | T   |          |              |                  |            |
| B2           | Tramstops   |          |              |                  |            |
|              |   |          |              |                  |            |
| B2(5)        | Ancillary Equipment   |          |              |                  |            |
| 001          | Stainless Steel Cycle parking units   | nr       |              | £845.65          |            |
| 002          | Stainless Steel Perch Seating within Shelter.   | nr       |              | £0.00            |            |
| 003          | Stainless Steel Waste Paper Bins - Lockable and bolted to Platform  | nr       |              | £675.11          |            |
| B2(6)        | Equipment Interfaces  |          |              |                  |            |
|              | Interface only, Equipment measured under Item   |          |              |                  |            |
| 001          | Code C3   | Item     |              | £33.35           |            |
| 002          | Passenger Help Point  | Item     |              | £74.22           |            |
| 003          | Public Address  | Item     |              | £74.22           |            |
| 004          | Passenger Information Display   | Item     |              | £74.22           |            |
| 005          | Ticket Vending Machine  | Item     |              | £74.22           |            |
| 006          | Advertising Panels  | Item     |              | £74.22           |            |
| 007          | Stop Phone  | Item     |              | £74.22           |            |
| 800          | Local Directional Panel   | Item     |              | £0.00            |            |
|              | Contractor's Other Charges  |          |              |                  |            |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |          |              |                  |            |
|              |   |          |              |                  |            |
| 9            | Stainless steel metal benching wirh backrests   | No       |              | £2,044.39        |            |
| 10           | Rear of Platform Fencing  | m        |              | £117.76          |            |
|              |   |          |              |                  |            |
|              |   |          |              |                  |            |
|              | B2 - S  | Saughton | Road North T | ramstop - Page 2 | £0.0       |

| 14           | DESCRIPTION   | UNIT         | QTY           | Unit Rate               | TOTAL |
|--------------|---|--------------|---------------|-------------------------|-------|
| Item<br>Code |   |              |               |                         | £     |
| B2           | Tramstops   |              |               |                         |       |
|              |   |              |               |                         |       |
| B2(1)        | Waiting Shelters  |              |               |                         |       |
| 001          | 8m Enclosed Shelter on Side Platform - Steel Shelter and canopy, with integral lighting.    | nr           |               | £17,628.19              |       |
| 002          | 8m Enclosed Shelter on Side Platform - Steel<br>Shelter and canopy, with integral lighting. | nr           |               | £17,628.19              |       |
| B2(3)        | Platforms   |              |               |                         |       |
| 001          | Side Platforms  | nr           |               | £11,295.44              |       |
| 002          | Platform Finishes   | Item         |               | £22,891.57              |       |
| 003          | Drainage  | m            |               | £53.21                  |       |
| 004          | Tactiles  | Item         |               | £0.00                   |       |
| 005          | Provision for mobility impaired   | Item         |               | £2,757.82               |       |
| 006          | Platform Ducting  | m            |               | £53.21                  |       |
|              |   |              |               |                         |       |
|              | Access Routes   |              |               |                         |       |
| 006          | 7m access ramps to side platforms.  | m            |               | £0.00                   |       |
|              |   |              |               |                         |       |
| B2(4)        | Lighting & Signage  |              |               |                         |       |
|              | Lighting Columns Including Foundation.  |              |               |                         |       |
| 001          | Lighting Column complete on Side Platforms - (single luminary)                              | nr           |               | £1,645.57               |       |
|              | Cabling   |              |               |                         |       |
| 002          | Wiring to columns   | m            |               | £23.55                  |       |
| 003          | Isolator /power supply  | nr           |               | £0.00                   |       |
|              | Name plates   |              |               |                         |       |
| 004          | Name plates for side platforms  | nr           |               | £0.00                   |       |
|              |   |              |               |                         |       |
| 005          | Stop Logo   | nr           |               | £0.00                   |       |
|              |   |              |               |                         |       |
|              |   |              |               |                         |       |
|              |   | D2 Cauth C   | Sula Agence T | Transaction Description | 00.00 |
|              |   | D2 - SOUTH ( | Jyle Access I | ramstop - Page 1        | £0.00 |

| Item  | DESCRIPTION   | UNIT        | QTY           | Unit Rate        | TOTAL |
|-------|---|-------------|---------------|------------------|-------|
| Code  |   |             |               |                  | £     |
| B2    | Tramstops   |             |               |                  |       |
|       |   |             |               |                  |       |
| D0/5) | Anailland Fauinmant   |             |               |                  |       |
| B2(5) | Ancillary Equipment   |             |               | CO 45 C5         |       |
| 001   | Stainless Steel Cycle parking units   | nr          |               | £845.65          |       |
| 002   | Stainless Steel Perch Seating within Shelter.   | nr          |               | £0.00            |       |
| 003   | Stainless Steel Waste Paper Bins - Lockable and bolted to Platform  | nr          |               | £675.11          |       |
| B2(6) | Equipment Interfaces  |             |               |                  |       |
|       | Interface only, Equipment measured under Item Code C3   |             |               |                  |       |
| 001   | CCTV  | Item        |               | £33.35           |       |
| 002   | Passenger Help Point  | Item        |               | £74.22           |       |
| 003   | Public Address  | Item        |               | £74.22           |       |
| 004   | Passenger Information Display   | Item        |               | £74.22           |       |
| 005   | Ticket Vending Machine  | Item        |               | £74.22           |       |
| 006   | Advertising Panels  | Item        |               | £74.22           |       |
| 007   | Stop Phone  | Item        |               | £74.22           |       |
| 800   | Local Directional Panel   | Item        |               | £0.00            |       |
|       | Contractor's Other Charges  |             |               |                  |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |             |               |                  |       |
|       |   |             |               | 00.044.00        |       |
| 9     | Stainless steel metal benching wirh backrests   | No          |               | £2,044.39        |       |
| 10    | Rear of Platform Fencing  | m           |               | £117.76          |       |
|       |   |             |               |                  |       |
|       | B2  | : - South ( | Gyle Access T | ramstop - Page 2 | £0.0£ |

| Item  | DESCRIPTION  | UNIT        | QTY         | Unit Rate         | TOTAL |
|-------|--|-------------|-------------|-------------------|-------|
| Code  |  |             |             |                   | £     |
| B2    | Tramstops  |             |             |                   |       |
|       |  |             |             |                   |       |
| B2(1) | Waiting Shelters   |             |             |                   |       |
| 001   | 8m Enclosed Shelter on Side Platform - Steel Shelter and canopy, with integral lighting.   | nr          |             | £17,628.19        |       |
| 002   | 8m Enclosed Shelter on Side Platform - Steel<br>Shelter and canopy, with integral lighting.  | nr          |             | £17,628.19        |       |
| B2(2) | Fencing  |             |             |                   |       |
|       | Safety Barriers and Handrails to Platforms and Ramps   |             |             |                   |       |
| 001   | Galvanised steel fencing on platforms - powder coated with quality finish hand rail - height 1.25 - 1.5m. Includes foundation works. | m           |             | £117.76           |       |
| B2(3) | Platforms  |             |             |                   |       |
| 001   | Side Platforms   | nr          |             | £11,295.44        |       |
| 002   | Platform Finishes  | Item        |             | £22,891.57        |       |
| 003   | Drainage   | m           |             | £53.21            |       |
| 004   | Tactiles   | Item        |             | £0.00             |       |
| 005   | Provision for mobility impaired  | Item        |             | £2,757.82         |       |
| 006   | Platform Ducting   | m           |             | £53.21            |       |
|       | Access Routes  |             |             |                   |       |
| 006   | 7m access ramps to side platforms.   | m           |             | £0.00             |       |
| B2(4) | Lighting & Signage   |             |             |                   |       |
| D2(4) | Lighting Columns Including Foundation.   |             |             |                   |       |
| 001   | Lighting Columns including Foundation.  Lighting Column complete on Side Platforms -   | nr          |             | £1,351.18         |       |
|       | (single luminary)  | 111         |             | 21,001.10         |       |
|       | Cabling  |             |             |                   |       |
| 002   | Wiring to columns  | m           |             | £23.55            |       |
| 003   | Isolator /power supply   | nr          |             | £0.00             |       |
|       |  |             |             |                   |       |
|       |  |             |             |                   |       |
|       | B2 -   | - Edinburgh | n Park Stop | Framstop - Page 1 | £0.0£ |

| Item<br>Code | DESCRIPTION   | UNIT      | QTY           | Unit Rate         | TOTAL<br>£ |
|--------------|---|-----------|---------------|-------------------|------------|
| B2           | Tramstops   |           |               |                   |            |
|              |   |           |               |                   |            |
|              | Name plates   |           |               |                   |            |
| 004          | Name plates for side platforms  | nr        |               | £0.00             |            |
| 004          | Iname plates for side platforms   | nr        |               | £0.00             |            |
| 005          | Stop Logo   | nr        |               | £0.00             |            |
| B2(5)        | Ancillary Equipment   |           |               |                   |            |
| 001          | Stainless Steel Cycle parking units   | nr        |               | £659.59           |            |
| 002          | Stainless Steel Perch Seating within Shelter.   | nr        |               | £0.00             |            |
| 003          | Stainless Steel Waste Paper Bins - Lockable and bolted to Platform  | nr        |               | £675.11           |            |
| B2(6)        | Equipment Interfaces  |           |               |                   |            |
|              | Interface only, Equipment measured under Item Code C3   |           |               |                   |            |
| 001          | CCTV  | Item      |               | £33.35            |            |
| 002          | Passenger Help Point  | Item      |               | £74.22            |            |
| 003          | Public Address  | Item      |               | £74.22            |            |
| 004          | Passenger Information Display   | Item      |               | £74.22            |            |
| 005          | Ticket Vending Machine  | Item      |               | £74.22            |            |
| 006          | Advertising Panels  | Item      |               | £74.22            |            |
| 007          | Stop Phone  | Item      |               | £74.22            |            |
|              | Contractor's Other Charges  |           |               |                   |            |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |           |               |                   |            |
| 8            | Stainless steel metal benching wirh backrests   | No        |               | £2,044.39         |            |
|              |   |           |               |                   |            |
|              | B2 -  | Edinburgl | h Park Stop T | Framstop - Page 2 | £0.03      |

| 14           | DESCRIPTION   | UNIT      | QTY          | Unit Rate        | TOTAL |
|--------------|---|-----------|--------------|------------------|-------|
| Item<br>Code | BEGOM HON   |           | <u> </u>     | - Ome Hate       | £     |
| B2           | Tramstops   |           |              |                  |       |
|              |   |           |              |                  |       |
| B2(1)        | Waiting Shelters  |           |              |                  |       |
| 001          | 8m Enclosed Shelter on Side Platform - Steel<br>Shelter and canopy, with integral lighting. | nr        |              | £17,628.19       |       |
| 002          | 8m Enclosed Shelter on Side Platform - Steel<br>Shelter and canopy, with integral lighting. | nr        |              | £17,628.19       |       |
| B2(3)        | Platforms   |           |              |                  |       |
| 001          | Side Platforms  | nr        |              | £11,295.44       |       |
| 002          | Platform Finishes   | Item      |              | £22,891.57       |       |
| 003          | Drainage  | m         |              | £53.21           |       |
| 004          | Tactiles  | Item      |              | £0.00            |       |
| 005          | Provision for mobility impaired   | Item      |              | £2,757.82        |       |
| 006          | Platform Ducting  | m         |              | £53.21           |       |
|              |   | +         |              |                  |       |
|              | Access Routes   |           |              |                  |       |
| 006          | 7m access ramps to side platforms.  | m         |              | £0.00            |       |
|              |   |           |              |                  |       |
| B2(4)        | Lighting & Signage  |           |              |                  |       |
|              | Lighting Columns Including Foundation.  |           |              |                  |       |
| 001          | Lighting Column complete on Side Platforms - (single luminary)                              | nr        |              | £1,645.57        |       |
|              | Cabling   |           |              |                  |       |
| 002          | Wiring to columns   | m         |              | £23.55           |       |
| 003          | Isolator /power supply  | nr        |              | £0.00            |       |
|              | Name plates   |           |              |                  |       |
| 004          | Name plates for side platforms  | nr        |              | £0.00            |       |
| 504          | Trains places for side platforms  |           |              | 20.00            |       |
| 005          | Stop Logo   | nr        |              | £0.00            |       |
|              |   |           |              |                  |       |
|              |   |           |              |                  |       |
|              |   |           |              |                  |       |
|              |   | B2 - Edin | burgh Park 1 | ramstop - Page 1 | £0.00 |

| Item  | DESCRIPTION   | UNIT | QTY | Unit Rate         | TOTAL |
|-------|---|------|-----|-------------------|-------|
| Code  |   |      |     |                   | £     |
| B2    | Tramstops   |      |     |                   |       |
|       |   |      |     |                   |       |
| B2(5) | Ancillary Equipment   |      |     |                   |       |
| 001   | Stainless Steel Cycle parking units   | nr   |     | £845.65           |       |
| 002   | Stainless Steel Perch Seating within Shelter.   | nr   |     | £0.00             |       |
| 003   | Stainless Steel Waste Paper Bins - Lockable and bolted to Platform  | nr   |     | £675.11           |       |
| B2(6) | Equipment Interfaces  |      |     |                   |       |
| .,    | Interface only, Equipment measured under Item Code C3   |      |     |                   |       |
| 001   | CCTV  | Item |     | £33.35            |       |
| 002   | Passenger Help Point  | Item |     | £74.22            |       |
| 003   | Public Address  | Item |     | £74.22            |       |
| 004   | Passenger Information Display   | Item |     | £74.22            |       |
| 005   | Ticket Vending Machine  | Item |     | £74.22            |       |
| 006   | Advertising Panels  | Item |     | £74.22            |       |
| 007   | Stop Phone  | Item |     | £74.22            |       |
|       | Contractor's Other Charges  |      |     |                   |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |     |                   |       |
|       |   |      |     |                   |       |
| 8     | Stainless steel metal benching wirh backrests   | No   |     | £2,044.39         |       |
| 9     | Rear of Platform Fencing  | m    |     | £117.76           |       |
|       |   |      |     |                   |       |
|       |   |      |     | Framstop - Page 2 | £0.   |

| Item  | DESCRIPTION   | UNIT | QTY          | Unit Rate         | TOTAL |
|-------|---|------|--------------|-------------------|-------|
| Code  |   |      |              |                   | £     |
| B2    | Tramstops   |      |              |                   |       |
| D0/4) | Meiding Obelfers  |      |              |                   |       |
| B2(1) | Waiting Shelters  |      |              |                   |       |
| 001   | 8m Enclosed Shelter on Side Platform - Steel Shelter and canopy, with integral lighting.    | nr   |              | £17,628.19        |       |
| 002   | 8m Enclosed Shelter on Side Platform - Steel<br>Shelter and canopy, with integral lighting. | nr   |              | £17,628.19        |       |
| B2(3) | Platforms   |      |              |                   |       |
| 001   | Side Platforms  | nr   |              | £11,295.44        |       |
| 002   | Platform Finishes   | Item |              | £22,891.57        |       |
| 003   | Drainage  | m    |              | £53.21            |       |
| 004   | Tactiles  | Item |              | £0.00             |       |
| 005   | Provision for mobility impaired   | Item |              | £2,757.82         |       |
| 006   | Platform Ducting  | m    |              | £53.21            |       |
|       | Access Routes   |      |              |                   |       |
| 006   | 7m access ramps to side platforms.  | m    |              | £0.00             |       |
|       |   |      |              |                   |       |
| B2(4) | Lighting & Signage  |      |              |                   |       |
|       | Lighting Columns Including Foundation.  |      |              |                   |       |
| 001   | Lighting Column complete on Side Platforms - (single luminary)                              | nr   |              | £1,645.57         |       |
|       | Cabling   |      |              |                   |       |
| 002   | Wiring to columns   | m    |              | £23.55            |       |
| 003   | Isolator /power supply  | nr   |              | £0.00             |       |
|       | Name plates   |      |              |                   |       |
| 004   | Name plates for side platforms  | nr   |              | £0.00             |       |
| 005   | Stop Logo   | nr   |              | £0.00             |       |
|       |   |      |              |                   |       |
|       |   |      |              |                   |       |
|       |   |      |              |                   |       |
|       |   | B2   | 2 - The Gyle | Framstop - Page 1 | £0    |

| Item  | DESCRIPTION   | UNIT | QTY | Unit Rate        | TOTAL |
|-------|---|------|-----|------------------|-------|
| Code  |   |      |     |                  | £     |
| B2    | Tramstops   |      |     |                  |       |
|       |   |      |     |                  |       |
| B2(5) | Ancillary Equipment   |      |     |                  |       |
| 001   | Stainless Steel Cycle parking units   | nr   |     | £845.65          |       |
| 002   | Stainless Steel Perch Seating within Shelter.   | nr   |     | £0.00            |       |
| 003   | Stainless Steel Waste Paper Bins - Lockable and bolted to Platform  | nr   |     | £675.11          |       |
| B2(6) | Equipment Interfaces  |      |     |                  |       |
|       | Interface only, Equipment measured under Item Code C3   |      |     |                  |       |
| 001   | ссту  | Item |     | £33.35           |       |
| 002   | Passenger Help Point  | Item |     | £74.22           |       |
| 003   | Public Address  | Item |     | £74.22           |       |
| 004   | Passenger Information Display   | Item |     | £74.22           |       |
| 005   | Ticket Vending Machine  | Item |     | £74.22           |       |
| 006   | Advertising Panels  | Item |     | £74.22           |       |
| 007   | Stop Phone  | Item |     | £74.22           |       |
|       | Contractor's Other Charges  |      |     |                  |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |     |                  |       |
| 8     | Stainless steel metal benching wirh backrests   | No   |     | £2,044.39        |       |
| 9     | Rear of Platform Fencing  | m    |     | £117.76          |       |
|       | _   |      |     |                  |       |
|       |   |      |     |                  |       |
|       |   |      |     | ramstop - Page 2 | £0    |

| Item<br>Code | DESCRIPTION   | UNIT | QTY          | Unit Rate        | TOTAL<br>£ |
|--------------|---|------|--------------|------------------|------------|
| B2           | Tramstops   |      |              |                  | £          |
|              |   |      |              |                  |            |
|              | B2(1)   |      |              |                  |            |
|              | Waiting Shelters  |      |              |                  |            |
| 12           | 8m Enclosed Shelter on Side Platform - Steel<br>Shelter and canopy, with integral lighting. | nr   |              | £18,258.90       |            |
|              | B2(3)   |      |              |                  |            |
|              | Platforms   |      |              |                  |            |
| 13           | Side Platforms  | nr   |              | £22,015.91       |            |
| 14           | Platform Finishes   | Item |              | £10,698.99       |            |
| 15           | Drainage  | m    |              | £204.27          |            |
|              |   |      |              |                  |            |
| 16           | Tactiles  | Item |              | £1,353.70        |            |
| 17           | Provision for mobility impaired (Platform Only)   | Item |              | £915.99          |            |
| 18           | Platform Ducting  | m    |              | £78.19           |            |
|              | Access Routes   |      |              |                  |            |
| 19           | 7m access ramps to side platforms.  | nr   |              | £3,844.47        |            |
|              |   |      |              | ,                |            |
|              | B2(4)   |      |              |                  |            |
|              | Lighting & Signage  |      |              |                  |            |
|              | Lighting Columns Including Foundation.  |      |              |                  |            |
| 20           | Lighting Column complete on Side Platforms - (single luminary)                              | nr   |              | £1,658.39        |            |
|              | Cabling   |      |              |                  |            |
| 21           | Wiring to columns   | m    |              | £16.13           |            |
|              |   |      |              |                  |            |
| 22           | Isolator /power supply  | nr   |              | £672.16          |            |
|              | Name plates   |      |              |                  |            |
| 23           | Name plates for side platforms  | nr   |              | £0.00            |            |
| 24           | Stop Logo   | nr   |              | £0.00            |            |
|              | B2(5)   |      |              |                  |            |
|              |   |      |              |                  |            |
|              | Ancillary Equipment   |      |              |                  |            |
| 25           | Stainless Steel Perch Seating within Shelter.   | nr   |              | £0.00            |            |
| 26           | Stainless Steel Metal benching with backrests approx 2m long. Bolted to Platform.           | nr   |              | £2,230.78        |            |
| 26           | Stainless Steel Waste Paper Bins - Lockable and bolted to Platform                          | nr   |              | £780.37          |            |
|              |   | B2 - | Gogar Burn T | ramstop - Page 1 | £0.00      |

| Item<br>Code | DESCRIPTION                                       | UNIT     | QTY          | Unit Rate         | TOTAL<br>£ |
|--------------|---|----------|--------------|-------------------|------------|
|              |   |          |              |                   | <u> </u>   |
| B2           | Tramstops   |          |              |                   |            |
|              |   |          |              |                   |            |
|              |   |          |              |                   |            |
|              | B2(6)   |          |              |                   |            |
|              |   |          |              |                   |            |
|              | Equipment Interfaces                              |          |              |                   |            |
|              |   |          |              |                   |            |
|              | Interface only, Equipment measured under Item     |          |              |                   |            |
|              | Code C3   |          |              |                   |            |
|              |   |          |              |                   |            |
| 1            | ссту  | Item     |              | £0.00             |            |
|              |   |          |              |                   |            |
| 2            | Passenger Help Point                              | Item     |              | £0.00             |            |
|              |   |          |              |                   |            |
| 3            | Public Address                                    | Item     |              | £0.00             |            |
|              |   |          |              |                   |            |
| 4            | Passenger Information Display                     | Item     |              | £0.00             |            |
|              |   |          |              |                   |            |
| 5            | Ticket Vending Machine                            | Item     |              | £0.00             |            |
|              | <b>3</b>  |          |              |                   |            |
| 6            | Advertising Panels                                | Item     |              | £0.00             |            |
|              | J   |          |              |                   |            |
| 7            | Stop Phone  | Item     |              | £0.00             |            |
| -            |   |          |              |                   |            |
|              | Contractor's Other Charges                        |          |              |                   |            |
|              | <b>3</b>  |          |              |                   |            |
| 8            | The Contractor has entered hereunder any          | note     |              | £0.00             |            |
| •            | specific item of work or obligation or service or | ,,,,,,,, |              |                   |            |
|              | any other thing which is necessary for the        |          |              |                   |            |
|              | execution of the Works, as required by the        |          |              |                   |            |
|              | Contract, which has been omitted from or has      |          |              |                   |            |
|              | not been separately itemised else                 |          |              |                   |            |
|              | not been departedly iterinided cloc               |          |              | +                 |            |
|              |   |          |              |                   |            |
|              |   |          |              |                   |            |
|              |   |          | Comer Burn 3 | Гramstop - Page 2 | £0         |

| Item | DESCRIPTION   | UNIT               | QTY           | Unit Rate        | TOTAL |
|------|---|--------------------|---------------|------------------|-------|
| Code |   |                    |               |                  | £     |
| B2   | Tramstops   |                    |               |                  |       |
|      | B2(1)   |                    |               |                  |       |
|      |   |                    |               |                  |       |
|      | Waiting Shelters  |                    |               |                  |       |
| 9    | 8m Enclosed Shelter on Side Platform - Steel<br>Shelter and canopy, with integral lighting. | nr                 |               | £18,258.90       |       |
|      | B2(3)   |                    |               |                  |       |
|      | Platforms   |                    |               |                  |       |
| 10   | Side Platforms  | nr                 |               | £22,015.91       |       |
|      |   |                    |               |                  |       |
| 11   | Platform Finishes   | Item               |               | £10,698.99       |       |
| 12   | Drainage  | m                  |               | £204.27          |       |
| 13   | Tactiles  | Item               |               | £1,353.70        |       |
| 14   | Provision for mobility impaired   | Item               |               | £915.99          |       |
| 15   | Diatforms Direting  |                    |               | £78.19           |       |
| 15   | Platform Ducting  | m                  |               | £76.19           |       |
|      | Access Routes   |                    |               |                  |       |
| 16   | 7m access ramps to side platforms.  | nr                 |               | £3,844.47        |       |
|      | B2(4)   |                    |               |                  |       |
|      |   |                    |               |                  |       |
|      | Lighting & Signage  |                    |               |                  |       |
|      | Lighting Columns Including Foundation.  |                    |               |                  |       |
| 17   | Lighting column complete on Island Platforms - (single luminaries)                          | nr                 |               | £2,128.90        |       |
|      | Cabling   |                    |               |                  |       |
| 18   | Wiring to columns   | m                  |               | £16.13           |       |
| 10   | Viring to Columns   | m                  |               | £10.13           |       |
| 19   | Isolator /power supply  | nr                 |               | £672.16          |       |
|      | Name plates   |                    |               |                  |       |
| 20   | Name plates for Island platforms  | nr                 |               | £0.00            |       |
| 21   | Stop Logo   | nr                 |               | £0.00            |       |
|      |   |                    |               |                  |       |
|      | B2(5)   |                    |               |                  |       |
|      | Ancillary Equipment   |                    |               |                  |       |
| 22   | Stainless Steel Cycle parking units   | nr                 |               | £424.81          |       |
| 23   | Stainless Steel Metal benching with backrests approx 2m long. Bolted to Platform.           | nr                 |               | £2,230.78        |       |
|      | B2  | <br> - Ingliston F | Park & Ride 1 | ramstop - Page 1 | £0.00 |

| ltem | DESCRIPTION  | UNIT | QTY | Unit Rate        | TOTAL |
|------|--|------|-----|------------------|-------|
| Code |  |      |     |                  | £     |
| B2   | Tramstops  |      |     |                  |       |
|      |  |      |     |                  |       |
| 1    | Stainless Steel Perch Seating within Shelter.                              | nr   |     | £0.00            |       |
| 2    | Stainless Steel Waste Paper Bins - Lockable and bolted to Platform         | nr   |     | £780.37          |       |
| 3    | Equipment Interfaces Interface only, Equipment measured under Item Code C3 |      |     |                  |       |
| 4    | Passenger Help Point   | Item |     | £0.00            |       |
| 5    | Public Address   | Item |     | £0.00            |       |
| 6    | Passenger Information Display  | Item |     | £0.00            |       |
| 7    | Ticket Vending Machine   | Item |     | £0.00            |       |
| 8    | Advertising Panels   | Item |     | £0.00            |       |
| 9    | Stop Phone   | Item |     | £0.00            |       |
|      | Contractor's Other Charges   |      |     |                  |       |
| 10   | The Contractor has entered hereunder any specific it                       | note |     | £0.00            |       |
|      |  |      |     |                  |       |
|      |  |      |     | ramstop - Page 2 |       |

| Item<br>Code | DESCRIPTION   | UNIT | QTY            | Unit Rate        | TOTAL<br>£ |
|--------------|---|------|----------------|------------------|------------|
| B2           | Tramstops   |      |                |                  | Σ.         |
|              | B2(1)   |      |                |                  |            |
|              | Waiting Shelters  |      |                |                  |            |
| 11           | 8m single cantilever Shelter on Island platform -                                 | nr.  |                | £17,002.40       |            |
|              | Steel Shelter and canopy, with intergral lighting. Cantilevered shelter           | nr   |                | £17,002.40       |            |
|              | B2(3)   |      |                |                  |            |
|              | Platforms   |      |                |                  |            |
| 12           | Island Platform - Foundations   | nr   |                | £15,772.94       |            |
| 13           | Platform Finishes   | Item |                | £10,698.99       |            |
| 14           | Drainage  | m    |                | £205.60          |            |
| 15           | Tactiles  | Item |                | £1,353.70        |            |
| 16           | Provision for mobility impaired (Platform Only)                                   | Item |                | £956.32          |            |
| 17           | Platform Ducting  | m    |                | £78.19           |            |
|              | Access Routes   |      |                |                  |            |
|              |   |      |                |                  |            |
| 18           | 7m access ramps to island platforms.  | nr   |                | £3,844.47        |            |
|              | B2(4)   |      |                |                  |            |
|              | Lighting & Signage  |      |                |                  |            |
|              | Lighting Columns Including Foundation.  |      |                |                  |            |
| 19           | Lighting column complete on Island Platforms - (single luminaries)                | nr   |                | £2,128.90        |            |
|              | Cabling   |      |                |                  |            |
| 20           | Wiring to columns   | m    |                | £16.13           |            |
| 21           | Isolator /power supply  | nr   |                | £672.16          |            |
|              | Name plates   |      |                |                  |            |
| 22           |   | nr   |                | 60.00            |            |
| 22           | Name plates for side platforms  | nr   |                | £0.00            |            |
| 23           | Stop Logo   | nr   |                | £0.00            |            |
|              | B2(5)   |      |                |                  |            |
|              | Ancillary Equipment   |      |                |                  |            |
| 24           | Stainless Steel Cycle parking units   | nr   |                | £2,688.62        |            |
| 25           | Stainless Steel Metal benching with backrests approx 2m long. Bolted to Platform. | nr   |                | £2,230.78        |            |
| 26           | Stainless Steel Waste Paper Bins - Lockable and bolted to Platform                | nr   |                | £780.37          |            |
|              |   |      | B2 - Airport T | ramstop - Page 1 | 20.03      |

| Item | DESCRIPTION   | UNIT             | QTY            | Unit Rate        | TOTAL |
|------|---|------------------|----------------|------------------|-------|
| Code |   |                  |                |                  | £     |
| B2   | Tramstops   |                  |                |                  |       |
|      | B2(6)   |                  |                |                  |       |
|      |   |                  |                |                  |       |
|      | Equipment Interfaces                                  |                  |                |                  |       |
|      | Interface only, Equipment measured under Item Code C3 |                  |                |                  |       |
| 1    | ссту  | Item             |                | £0.00            |       |
| 2    | Passenger Help Point                                  | Item             |                | £0.00            |       |
| 3    | Public Address  | Item             |                | £0.00            |       |
| 4    | Passenger Information Display                         | Item             |                | £0.00            |       |
| 5    | Ticket Vending Machine                                | Item             |                | £0.00            |       |
| 6    | Advertising Panels                                    | Item             |                | £0.00            |       |
|      | / tavor doming in an ione                             | Ttom:            |                | 25.55            |       |
| 7    | Stop Phone  | Item             |                | £0.00            |       |
|      | B2(7)   |                  |                |                  |       |
|      | Miscellaneous   |                  |                |                  |       |
| 8    | Staff amenities                                       | Item             |                | £0.00            |       |
|      | Contractor's Other Charges                            |                  |                |                  |       |
|      | The Contractor has entered hereunder any speci        | fic item of work | or obligation  | d                |       |
| 9    | Access Ramps & Overrun Area                           | Sum              |                | £8,536.44        |       |
|      |   |                  |                |                  |       |
|      |   |                  |                |                  |       |
|      |   |                  | B2 - Airport 1 | ramstop - Page 2 | £0.0  |

| Item   | DESCRIPTION  | UNIT | QTY          | Unit Rate        | TOTAL |
|--------|--|------|--------------|------------------|-------|
| Code   |  |      |              |                  | £     |
| В3     | DEPOT  |      |              |                  |       |
| B3(3)  | VEHICLE CLEANING, MAINTENANCE AND EQUIPMENT  |      |              |                  |       |
| B3(3)1 | SPECIAL INSTALLATIONS  |      |              |                  |       |
|        | TRANSPORT SYSTEMS  |      |              |                  |       |
|        | X22 TRAVELLING CRADLES, GANTRIES,<br>LADDERS   |      |              |                  |       |
|        | Carry out the complete supply and installation in accordance with the Contract Documents                 |      |              |                  |       |
| 001    | Air receiver   | Item |              | £0.00            |       |
| 002    | Bypass refrigerated air dryer  | Item |              | £0.00            |       |
| 003    | Condensate oil separator   | Item |              | £0.00            |       |
| 004    | Distribution pipes and regulators at high level  | m    |              | £0.00            |       |
| 005    | Distribution pipes and regulators to maintenance pits via Mechanical and Electrical covered trenches     | m    |              | £0.00            |       |
| 006    | Duty lead variable speed air compressor  | Item |              | £0.00            |       |
| 007    | General purpose filter   | Item |              | £0.00            |       |
| 008    | High efficiency filter   | Item |              | £0.00            |       |
| 009    | Pressure control unit  | Item |              | £0.00            |       |
| 010    | Process areas (40 No.), system to include isolation valves, fluid traps and intermediate storage vessels | Item |              | £0.00            |       |
| 011    | Record drawings, Client instructions and O&M manuals   | Item |              | £0.00            |       |
| 012    | Standby Duty lead variable speed air compressor  | Item |              | £0.00            |       |
| 013    | Testing and commissioning  | Item |              | £0.00            |       |
| B3(3)2 | MAJOR EQUIPMENT  |      |              |                  |       |
|        | Sand Filling Plant   |      |              |                  |       |
| 001    | Allow for complete installation including silo   | Item |              | £0.00            |       |
| 002    | Testing and commissioning  | sum  |              | £0.00            |       |
|        | Overhead gantry crane capable of straddling two maintenance bays   |      |              |                  |       |
| 003    | Allow for complete installation  | Item |              | £0.00            |       |
| 004    | Testing and commissioning  | sum  |              | £0.00            |       |
|        |  | Bo   | (3) Denot Co | uipment - Page 1 | £0.0  |

| Item | DESCRIPTION   | UNIT  | QTY               | Unit Rate        | TOTAL |
|------|---|-------|-------------------|------------------|-------|
| Code |   |       |                   |                  | £     |
| В3   | DEPOT   |       |                   |                  |       |
|      |   |       |                   |                  |       |
|      |   |       |                   |                  |       |
|      | Wheel lathe/reprofiling system  |       |                   |                  |       |
| 005  | Allow for complete installation   | Item  |                   | £0.00            |       |
| 006  | Testing and commissioning   | sum   |                   | £0.00            |       |
|      |   |       |                   |                  |       |
|      | Paint Booth   |       |                   |                  |       |
| 007  | Allow for complete installation   | Item  |                   | £0.00            |       |
| 008  | Testing and commissioning   | sum   |                   | £0.00            |       |
|      |   |       |                   |                  |       |
|      | Vehicle Cleaning & Maintenance (Automated   |       |                   |                  |       |
|      | vehicle washing facility)   |       |                   |                  |       |
| 009  | Allow for complete installation including treatment   | Item  |                   | £0.00            |       |
|      | plant, chambers, interconnecting pipework, trenches and the like  |       |                   |                  |       |
| 010  | Testing and commissioning   | sum   |                   | £0.00            |       |
| 010  | resumg and seminasioning  | Gairi |                   | 20.00            |       |
|      |   |       |                   |                  |       |
|      | Train Lifting System  |       |                   |                  |       |
| 011  | Allow for complete installation   | Item  |                   | £0.00            |       |
| 012  | Testing and commissioning   | sum   |                   | £0.00            |       |
|      |   |       |                   |                  |       |
|      | Contractor's Other Charges  |       |                   |                  |       |
|      | The Contractor has entered hereunder any specific   |       |                   |                  |       |
|      | item of work or obligation or service or any other thing which is necessary for the execution of the    |       |                   |                  |       |
|      | Works, as required by the Contract, which has been  |       |                   |                  |       |
|      | omitted from or has not been separately itemised  |       |                   |                  |       |
|      | elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall |       |                   |                  |       |
|      | insert hereinafter such additional items and pages  |       |                   |                  |       |
|      | as he deems necessary and include same on the   |       |                   |                  |       |
|      | Collection Summary Sheets   |       |                   |                  |       |
|      |   |       |                   |                  |       |
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|      |   | D.    | )<br>(2) Donat Fr | uinment Desi- C  | 00.0  |
|      |   | B.    | o(s) - Depot Eq   | uipment - Page 2 | £0.00 |

| Item   | DESCRIPTION  | UNIT  | QTY            | Unit Rate          | TOTAL |
|--------|--|-------|----------------|--------------------|-------|
| Code   |  |       |                |                    | £     |
| В3     | DEPOT  |       |                |                    |       |
| B3(5)  | STORES AND MATERIALS   |       |                |                    |       |
| B3(5)1 | Store Rooms  |       |                |                    |       |
|        | Measured under B3(8)   |       |                |                    |       |
| B3(5)2 | Lubricating Oil Storage                                      |       |                |                    |       |
| 001    | Allow for complete installation                              | Item  |                | £0.00              |       |
| 002    | Testing and commissioning                                    | sum   |                | £0.00              |       |
| B3(5)3 | Diesel Fuel Storage  |       |                |                    |       |
| 001    | Allow for complete installation                              | Item  |                | £0.00              |       |
| 002    | Testing and commissioning                                    | sum   |                | £0.00              |       |
| B3(5)4 | Chemical Storage   |       |                |                    |       |
| 001    | Allow for complete installation                              | Item  |                | £0.00              |       |
| 002    | Testing and commissioning                                    | sum   |                | £0.00              |       |
|        |  |       |                |                    |       |
| B3(5)5 | Spares and Initial Depot Stock                               |       |                |                    |       |
|        | The contractor shall list below all spares and initial depot |       |                |                    |       |
|        |  |       |                |                    |       |
|        |  |       |                |                    |       |
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|        |  | D2/5\ | Stores and the | Materials - Page 1 | £0.0  |

| Item   | DESCRIPTION   | UNIT  | QTY            | Unit Rate          | TOTAL |
|--------|---|-------|----------------|--------------------|-------|
| Code   |   |       |                |                    | £     |
| В3     | DEPOT   |       |                |                    |       |
|        |   |       |                |                    |       |
|        |   |       |                |                    |       |
| B3(5)5 | Spares and Initial Depot Stock (Cont'd)                               |       |                |                    |       |
|        | The contractor shall list below all spares and initial depot (Cont'd) |       |                |                    |       |
|        |   |       |                |                    |       |
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|        |   | D2/5\ | Ctores and B   | deteriale Ber- C   | 00.00 |
|        |   |       | - Stores and I | Materials - Page 2 | £0.00 |

| Item | DESCRIPTION  | UNIT  | QTY            | Unit Rate          | TOTAL |
|------|--|-------|----------------|--------------------|-------|
| Code | DEBOX  |       |                |                    | £     |
| В3   | DEPOT  |       |                |                    |       |
|      |  |       |                |                    |       |
|      | Contractor's Other Charges   |       |                |                    |       |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised |       |                |                    |       |
|      | elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets                         |       |                |                    |       |
|      |  |       |                |                    |       |
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|      |  |       |                |                    |       |
|      |  | B3(5) | - Stores and N | laterials - Page 3 | £0.00 |

| Item   | DESCRIPTION   | UNIT | QTY           | Unit Rate         | TOTAL |
|--------|---|------|---------------|-------------------|-------|
| Code   |   |      |               |                   | £     |
| B3     | DEPOT   |      |               |                   |       |
| B3(8)  | DEPOT BUILDING  |      |               |                   |       |
| B3(8)1 | SUBSTRUCTURE  |      |               |                   |       |
|        | GROUNDWORK  |      |               |                   |       |
|        | D20 EXCAVATING AND FILLING  |      |               |                   |       |
|        | Excavating  |      |               |                   |       |
|        | To reduce levels  |      |               |                   |       |
| 001    | 1.00 m maximum depth  | m3   |               | £3.17             |       |
|        | Basements and the like  |      |               |                   |       |
| 002    | 4.00 m maximum depth from 425mm below existing                        | m3   |               | £1.76             |       |
|        | ground level  | 1110 |               | 21.70             |       |
|        | Pits  |      |               |                   |       |
| 003    | 1.00 m maximum depth from 425mm below existing                        | m3   |               | £4.92             |       |
|        | ground level  |      |               |                   |       |
|        | Working space allowance to excavations                                |      |               |                   |       |
| 004    | Reduce levels basements and the like backfilling with hardcore        | m2   |               | £23.39            |       |
| 005    | Pits backfilling with hardcore  | m2   |               | £37.22            |       |
|        | Earthwork support   |      |               |                   |       |
|        | To faces of excavation  |      |               |                   |       |
| 006    | 1.00 m maximum depth distance between opposing faces not exceeding 2m | m2   |               | £0.65             |       |
| 007    | 1.00 m maximum depth distance between opposing faces 2 to 4m          | m2   |               | £0.98             |       |
| 800    | 1.00 m maximum depth distance between opposing faces over 4m          | m2   |               | £0.98             |       |
| 009    | 2.00 m maximum depth distance between opposing faces over 4m          | m2   |               | £2.60             |       |
| 010    | 4.00 m maximum depth distance between opposing faces not exceeding 2m | m2   |               | £26.00            |       |
| 011    | 4.00 m maximum depth distance between opposing faces over 4m          | m2   |               | £39.00            |       |
|        | Disposal  |      |               |                   |       |
| 012    | Surface water   | Item |               | £1,181.84         |       |
| 013    | Excavated Material Off site   | m3   |               | £12.08            |       |
|        |   |      | R3(8) - Denot | Building - Page 1 | £0.0  |

| Item  | DESCRIPTION  | UNIT | QTY           | Unit Rate         | TOTAL |
|-------|--|------|---------------|-------------------|-------|
| Code  |  |      |               |                   | £     |
| В3    | DEPOT  |      |               |                   |       |
| B3(8) | DEPOT BUILDING   |      |               |                   |       |
|       |  |      |               |                   |       |
|       | Blinding ; sand  |      |               |                   |       |
|       | Filling to make up levels  |      |               |                   |       |
| 014   | 25mm thick   | m2   |               | £1.64             |       |
|       | Hardcore   |      |               |                   |       |
|       | Filling to excavations   |      |               |                   |       |
| 015   | Not exceeding 250 average thick compacting   | m3   |               | £26.04            |       |
| 016   | Over 250 average thick compacting  | m3   |               | £27.66            |       |
|       |  |      |               |                   |       |
|       | Surface treatments   |      |               |                   |       |
|       | Compacting   |      |               |                   |       |
| 017   | Bottoms of excavations   | m2   |               | £0.59             |       |
| 018   | Sand filling   | m2   |               | £0.00             |       |
|       |  |      |               |                   |       |
|       | IN SITU CONCRETE / LARGE PRECAST<br>CONCRETE   |      |               |                   |       |
|       | E05 IN SITU CONCRETE CONSTRUCTION  |      |               |                   |       |
|       | GENERALLY  |      |               |                   |       |
|       | Plain GEN1   |      |               |                   |       |
|       | Beds   |      |               |                   |       |
| 019   | Not exceeding 150 thick poured on or against earth or unblinded hardcore   | m3   |               | £176.66           |       |
|       | Reinforced RC40  |      |               |                   |       |
|       | Foundations poured on or against earth or unblinded hardcore   |      |               |                   |       |
| 020   | Generally  | m3   |               | £141.54           |       |
|       | Is also defined at the control of th |      |               |                   |       |
| 004   | Isolated foundations   |      |               | 0404.70           |       |
| 021   | Generally  | m3   |               | £131.70           |       |
|       | Beds   |      |               |                   |       |
| 022   | 150 to 450 thick ; laid in bays including joints   | m3   |               | £144.66           |       |
| 023   | Over 450 thick ; laid in bays including joints   | m3   |               | £149.24           |       |
|       |  | I    | B3(8) - Depot | Building - Page 2 | £     |

| Item  | DESCRIPTION  | UNIT | QTY           | Unit Rate         | TOTAL |
|-------|--|------|---------------|-------------------|-------|
| Code  |  |      |               |                   | £     |
| В3    | DEPOT  |      |               |                   |       |
| B3(8) | DEPOT BUILDING   |      |               |                   |       |
|       | Walls  |      |               |                   |       |
| 024   | 150 to 450 thick   | m3   |               | £131.70           |       |
|       |  |      |               |                   |       |
|       | Columns  |      |               |                   |       |
| 025   | Generally  | m3   |               | £154.40           |       |
|       | Obs. in a second   |      |               |                   |       |
|       | Staircases   |      |               |                   |       |
| 026   | Generally  | m3   |               | £171.33           |       |
|       | E20 FORMWORK FOR IN SITU CONCRETE                        |      |               |                   |       |
|       | Formwork ; fine smooth finish                            |      |               |                   |       |
|       | Sides of ground beams and edges of beds                  |      |               |                   |       |
| 027   | Not exceeding 250 high                                   | m    |               | £14.02            |       |
| 028   | 500 to 1m high   | m    |               | £56.02            |       |
|       |  |      |               |                   |       |
|       | Machine bases and plinths                                |      |               |                   |       |
| 029   | 500 to 1m high   | m    |               | £56.02            |       |
|       | Walls  |      |               |                   |       |
| 030   | Vertical   | m2   |               | £60.62            |       |
|       | vertical   | 1112 |               | 200.02            |       |
|       | Stair flights  |      |               |                   |       |
| 031   | 1.00 metre wide risers ; 250mm high ; junction with wall | m    |               | £21.17            |       |
| 032   | 1.30 metre wide ; risers 250mm high ; junction with wall | m    |               | £21.17            |       |
|       | Earmwork : rough   |      |               |                   |       |
|       | Formwork ; rough   |      |               |                   |       |
| 000   | Sides of foundations                                     |      |               | 000.70            |       |
| 033   | 250 to 500 high  | m    |               | £26.72            |       |
|       | Sides of ground beams and edges of beds                  |      |               |                   |       |
| 034   | 500 to 1m high   | m    |               | £47.69            |       |
|       |  |      |               |                   |       |
|       |  |      | B3(8) - Depot | Building - Page 3 | £0    |

| Item  | DESCRIPTION  | UNIT     | QTY           | Unit Rate         | TOTAL |
|-------|--|----------|---------------|-------------------|-------|
| Code  |  |          |               |                   | £     |
| В3    | DEPOT  |          |               |                   |       |
| B3(8) | DEPOT BUILDING   |          |               |                   |       |
| Б3(6) | DEFOT BUILDING   |          |               |                   |       |
|       | Walls  |          |               |                   |       |
| 035   | Vertical   | m2       |               | £60.59            |       |
|       |  |          |               |                   |       |
|       | E30 REINFORCEMENT FOR IN SITU CONCRETE                           |          |               |                   |       |
|       | Reinforcement including hooks and tying wire, spacers and chairs |          |               |                   |       |
|       | Bars   |          |               |                   |       |
| 036   | Allow 150kg/m3 for bases   | t        |               | £1,194.72         |       |
|       | Reinforcement to BS 4449 including hooks and                     |          |               |                   |       |
|       | tying wire, spacers and chairs                                   |          |               |                   |       |
|       | Bars   |          |               |                   |       |
| 037   | Straight lengths any size (allow 120 kg/m3)                      | t        |               | £1,077.72         |       |
|       |  |          |               |                   |       |
|       | Reinforcement including tying wire and spacers and chairs        |          |               |                   |       |
|       | Fabric A252  |          |               |                   |       |
| 038   | Generally  | m2       |               | £5.46             |       |
|       | E41 WORKED FINISHES TO IN SITU CONCRETE                          |          |               |                   |       |
|       | E41 WORKED FINISHES TO IN SITU CONCRETE                          |          |               |                   |       |
|       | Surface finish   |          |               |                   |       |
|       | Power floating   |          |               |                   |       |
| 039   | Generally  | m2       |               | £3.04             |       |
|       | E42 ACCESSORIES CAST INTO IN SITU                                |          |               |                   |       |
|       | CONCRETE   |          |               |                   |       |
|       | Steel  |          |               |                   |       |
|       | Angle ; galvanised finish  |          |               |                   |       |
| 040   | 75mm x 75mm x 3mm ; with fishtail tangs welded on                | m        |               | £24.57            |       |
|       | at 500mm centres   |          |               |                   |       |
|       |  |          |               | -                 |       |
|       |  | <u> </u> | B3(8) - Depot | Building - Page 4 | £0.00 |

| Item   | DESCRIPTION                            | UNIT | QTY           | Unit Rate         | TOTAL |
|--------|--|------|---------------|-------------------|-------|
| Code   |  |      |               |                   | £     |
| В3     | DEPOT                                  |      |               | -                 |       |
|        |  |      |               |                   |       |
| B3(8)  | DEPOT BUILDING                         |      |               |                   |       |
|        |  |      |               |                   |       |
|        | WATERPROOFING                          |      |               |                   |       |
|        | J40 FLEXIBLE SHEET DAMP PROOFING       |      |               |                   |       |
|        | 1200 gauge polyethylene                |      |               |                   |       |
|        | Tanking and damp proofing              |      |               |                   |       |
| 041    | Horizontal ; to hardcore               | m2   |               | £0.96             |       |
| 042    | Vertical ; to block work               | m2   |               | £1.69             |       |
| B3(8)2 | FRAME                                  |      |               |                   |       |
|        | STRUCTURAL / CARCASSING METAL / TIMBER |      |               |                   |       |
|        | G10 STRUCTURAL STEEL FRAMING           |      |               |                   |       |
|        | Framing, fabrication steel             |      |               |                   |       |
|        | Columns                                |      |               |                   |       |
| 001    | Weight 40 - 100 kg/m                   | t    |               | £2,275.04         |       |
| 002    | Weight exceeding 100 kg/m              | t    |               | £2,145.04         |       |
|        | Beams                                  |      |               |                   |       |
| 003    | Weight not exceeding 40 kg/m           | t    |               | £2,665.05         |       |
| 004    | Weight 40 - 100 kg/m                   | t    |               | £2,535.05         |       |
| 005    | Weight exceeding 100 kg/m              | t    |               | £2,275.04         |       |
|        | Beams castellated                      |      |               |                   |       |
| 006    | Weight exceeding 100 kg/m              | t    |               | £2,925.05         |       |
|        | Pracings                               |      |               |                   |       |
| 007    | Bracings                               |      |               | 62.705.65         |       |
| 007    | Weight not exceeding 40 kg/m           | t    |               | £2,795.05         |       |
|        | Purlins and cladding rails             |      |               |                   |       |
| 800    | Weight not exceeding 40 kg/m           | t    |               | £2,990.06         |       |
|        | Overhead crane rails                   |      |               |                   |       |
| 009    | Fixing clips; ; resilient pads         | t    |               | £3,545.52         |       |
|        |  |      | B3(8) - Depot | Building - Page 5 | £0.00 |

| Item  | DESCRIPTION  | UNIT | QTY           | Unit Rate         | TOTAL |
|-------|--|------|---------------|-------------------|-------|
| Code  |  |      |               |                   | £     |
| В3    | DEPOT  |      |               |                   |       |
| B3(8) | DEPOT BUILDING   |      |               |                   |       |
|       | Holding down bolt assemblies                                   |      |               |                   |       |
| 010   | As drawing unknown   | nr   |               | £141.21           |       |
|       | Framing, erection steel  |      |               |                   |       |
| 011   | Permanent erection on site                                     | t    |               | £520.01           |       |
|       | LININGS / SHEATHING / DRY PARTITIONING                         |      |               |                   |       |
|       | K10 PLASTERBOARD DRY LININGS                                   |      |               |                   |       |
|       | Structural steel encasement system; 120 minute fire protection |      |               |                   |       |
|       | Linings to beams; four sides                                   |      |               |                   |       |
| 012   | 180mm x 75mm PFC   | m    |               | £18.80            |       |
| 013   | 203mm x 133mm UB   | m    |               | £26.52            |       |
| 014   | 305mm x 102mm UB   | m    |               | £26.52            |       |
| 015   | 305mm x 127mm UB   | m    |               | £26.52            |       |
| 016   | 305mm x 165mm UB   | m    |               | £26.52            |       |
| 017   | 356mm x 171mm UB   | m    |               | £26.52            |       |
| 018   | 406mm x 178mm UB   | m    |               | £26.52            |       |
| 019   | 457mm x 152mm UB   | m    |               | £26.52            |       |
| 020   | 457mm x 191mm UB   | m    |               | £26.52            |       |
|       | Linings to beams; three sides                                  |      |               |                   |       |
| 021   | 180mm x 75mm PFC   | m    |               | £22.76            |       |
| 022   | 203mm x 133mm UB   | m    |               | £30.46            |       |
| 023   | 305mm x 102mm UB   | m    |               | £30.46            |       |
| 024   | 305mm x 127mm UB   | m    |               | £30.46            |       |
| 025   | 305mm x 165mm UB   | m    |               | £30.46            |       |
| 026   | 356mm x 171mm UB   | m    |               | £30.46            |       |
| 027   | 406mm x 178mm UB   | m    |               | £30.46            |       |
| 028   | 457mm x 152mm UB   | m    |               | £30.46            |       |
| 029   | 457mm x 191mm UB   | m    |               | £30.46            |       |
| 030   | 533mm x 210mm UB   | m    |               | £30.46            |       |
|       |  | 1    | B3(8) - Depot | Building - Page 6 | £0.   |

| Item   | DESCRIPTION  | UNIT     | QTY           | Unit Rate         | TOTAL |
|--------|--|----------|---------------|-------------------|-------|
| Code   |  |          |               |                   | £     |
| В3     | DEPOT  |          |               |                   |       |
|        |  |          |               |                   |       |
| B3(8)  | DEPOT BUILDING                                     |          |               |                   |       |
|        |  |          |               |                   |       |
|        | Linings to columns; four sides                     |          |               |                   |       |
| 031    | 203mm x 203mm UB                                   | m        |               | £26.52            |       |
| 032    | 533mm x 210mm UB                                   | m        |               | £26.52            |       |
|        |  |          |               |                   |       |
|        | SURFACE FINISHES                                   |          |               |                   |       |
|        | M61 INTUMESCENT COATINGS FOR FIRE                  |          |               |                   |       |
|        | PROTECTION OF STEELWORK                            |          |               |                   |       |
|        | Painting metal                                     |          |               |                   |       |
|        | General surfaces of structural metalwork           |          |               |                   |       |
| 033    | Over 300 girth; 8 to 11m above floor               | m2       |               | £5.61             |       |
|        |  |          |               |                   |       |
|        | Members of structural metal roof trusses lattice   |          |               |                   |       |
|        | girders purlins and the like                       |          |               |                   |       |
| 034    | Over 300 girth; 8 to 11m above floor               | m2       |               | £5.61             |       |
|        |  |          |               |                   |       |
| B3(8)3 | UPPER FLOORS                                       |          |               |                   |       |
|        | IN SITU CONCRETE / LARGE PRECAST<br>CONCRETE       |          |               |                   |       |
|        | E05 IN SITU CONCRETE CONSTRUCTION                  |          |               |                   |       |
|        | GENERALLY  |          |               |                   |       |
|        | Reinforced in-situ concrete mix RC30               |          |               |                   |       |
|        | Slabs  |          |               |                   |       |
| 001    | Not exceeding 150 thick                            | m3       |               | £136.44           |       |
|        |  |          |               |                   |       |
|        | E20 FORMWORK FOR IN SITU CONCRETE                  |          |               |                   |       |
|        | Formwork; permanent shuttering                     |          |               |                   |       |
|        | Soffits of slabs                                   |          |               |                   |       |
| 002    | Not exceeding 200 thick; 3 to 3.50m high to soffit | m2       |               | £109.36           |       |
|        |  |          |               |                   |       |
|        | Formwork; plain smooth finish                      |          |               |                   |       |
|        | Edges of suspended slabs                           |          |               |                   |       |
| 003    | Not exceeding 250 high                             | m        |               | £17.60            |       |
|        |  | <u> </u> | B3(8) - Depot | Building - Page 7 | £0.00 |

|              | DESCRIPTION                                  | UNIT | QTY           | Unit Rate         | TOTAL       |
|--------------|--|------|---------------|-------------------|-------------|
| Item<br>Code | DESCRIPTION                                  | ONT  | Q I I         | Onit itate        | £           |
| В3           | DEPOT  |      |               |                   | <del></del> |
|              | 12.0.  |      |               |                   |             |
| B3(8)        | DEPOT BUILDING                               |      |               |                   |             |
|              |  |      |               | +                 |             |
|              | E30 REINFORCEMENT FOR IN SITU CONCRETE       |      |               | +                 |             |
|              |  |      |               |                   |             |
|              | Reinforcement to BS 4449 including hooks and |      |               |                   |             |
|              | tying wire, spacers and chairs               |      |               |                   |             |
|              | Bars   |      |               |                   |             |
| 004          | Allow 200kg/m3                               | t    |               | £1,077.72         |             |
|              |  |      |               |                   |             |
|              | E41 WORKED FINISHES TO IN SITU CONCRETE      |      |               |                   |             |
|              |  |      |               |                   |             |
|              | Trowelling                                   |      |               |                   |             |
| 005          | Generally                                    | m2   |               | £3.04             |             |
|              |  |      |               |                   |             |
| B3(8)4       | ROOF   |      |               |                   |             |
|              | CLADDING / COVERING                          |      |               |                   |             |
|              | H43 METAL PANEL CLADDING                     |      |               | +                 |             |
|              | Insulated roof                               |      |               |                   |             |
|              | Roof coverings                               |      |               |                   |             |
| 001          | Pitch 1.5 degrees                            | m2   |               | £58.50            |             |
|              | 1  |      |               | -                 |             |
|              | Eaves  |      |               |                   |             |
| 002          |  |      |               | £32.50            |             |
| 002          | To eaves                                     | m    |               | £32.50            |             |
|              |  |      |               |                   |             |
|              | Verges                                       |      |               |                   |             |
| 003          | To verge                                     | m    |               | £32.50            |             |
|              |  |      |               |                   |             |
|              | Ridges                                       |      |               |                   |             |
| 004          | Curved sheet                                 | m    |               | £45.50            |             |
|              |  |      |               |                   |             |
|              |  |      |               |                   |             |
|              |  |      |               |                   |             |
|              |  |      |               | †                 |             |
|              |  |      |               |                   |             |
|              |  |      |               |                   |             |
|              |  |      | B3(8) - Denot | Building - Page 8 | £0.00       |
|              |  |      |               |                   | 20.00       |

| Item   | DESCRIPTION   | UNIT | QTY         | Unit Rate         | TOTAL |
|--------|---|------|-------------|-------------------|-------|
| Code   |   |      |             |                   | £     |
| В3     | DEPOT   |      |             |                   |       |
| B3(8)  | DEPOT BUILDING  |      |             |                   |       |
| B3(8)5 | STAIRS  |      |             |                   |       |
|        | WINDOWS / DOORS / STAIRS  |      |             |                   |       |
|        | L30 STAIRS  |      |             |                   |       |
|        | Steel; polyester powder coated finish   |      |             |                   |       |
|        | Staircases  |      |             |                   |       |
| 001    | 1.30m wide; 3.0m total rise; landings x 2; manufactured   | nr   |             | £3,900.07         |       |
|        | Staircases including balustrades to both staircase and top landing  |      |             |                   |       |
| 002    | 1.30m wide; 3.0m total rise; landings x 2;<br>manufactured  | nr   |             | £3,900.07         |       |
|        | L30 BALUSTRADES   |      |             |                   |       |
|        | Stainless Steel   |      |             |                   |       |
| 003    | Balustrade to stairs and top landing to the main stairs to the office area including wall hand railing where required | Item |             | £2,600.05         |       |
| B3(8)6 | EXTERNAL WALLS  |      |             |                   |       |
|        | Masonry   |      |             |                   |       |
|        | F10 BRICK WALLING   |      |             |                   |       |
|        | Engineering brickwork in gauged mortar (1:1:6)  |      |             |                   |       |
|        | Walls   |      |             |                   |       |
| 001    | Half brick thick  | m2   |             | £59.52            |       |
|        | Facing brickwork Spec 110; in gauged mortar (1:1:6)   |      |             |                   |       |
|        | Walls   |      |             |                   |       |
| 002    | Half brick thick; stretcher bond  | m2   |             | £85.78            |       |
|        |   |      |             |                   |       |
|        |   |      | 23/0\ Dam=4 | Building - Page 9 | £0.03 |

| Item  | DESCRIPTION  | UNIT          | QTY            | Unit Rate              | TOTAL |
|-------|--|---------------|----------------|------------------------|-------|
| Code  |  |               |                |                        | £     |
| В3    | DEPOT  |               |                |                        |       |
| B3(8) | DEPOT BUILDING   |               |                |                        |       |
|       | F10 BLOCK WALLING  |               |                |                        |       |
|       | Block work in gauged mortar (1:1:6)  |               |                | +                      |       |
|       | Walls  |               |                |                        |       |
| 003   | 140 mm thick ; inner skin protection to metal cladding   | m2            |                | £38.65                 |       |
| 004   | 140 mm thick face work fair face one side ; inner skin protection to metal cladding                                      | m2            |                | £41.90                 |       |
|       | Projections  |               |                |                        |       |
| 005   | 500 x 140mm projection face work fair face one side  | m             |                | £20.95                 |       |
|       | Bottom of semi-circular arches   |               |                |                        |       |
| 006   | 140mm thick; curved on elevation 300mm radius; closing 100mm cavity  | m             |                | £11.79                 |       |
|       | Semi-circular arches   |               |                |                        |       |
| 007   | 140mm thick; curved on elevation 300mm radius; temporary strutting   | m             |                | £11.79                 |       |
|       | Closing cavities   |               |                |                        |       |
| 800   | 100mm wide block work 140mm thick horizontal   | m             |                | £8.71                  |       |
|       | F30 ACCESSORIES FOR BLOCK WALLING  |               |                |                        |       |
|       | Sundries   |               |                |                        |       |
|       | Forming cavities in hollow walls   |               |                |                        |       |
| 009   | 50mm wide wall ties; stainless steel butterfly wall ties; three wall ties per square metre; filling cavity with concrete | m2            |                | £11.43                 |       |
|       | Damp proof courses   |               |                |                        |       |
|       | On surfaces  |               |                | +                      |       |
| 010   | Not exceeding 225 wide horizontal  | m2            |                | £24.13                 |       |
|       |  |               |                |                        |       |
|       |  | <u> </u><br>B | 3(8) - Depot E | <br>Building - Page 10 | £0.   |

| Item  | DESCRIPTION   | UNIT  | QTY            | Unit Rate              | TOTAL |
|-------|---|-------|----------------|------------------------|-------|
| Code  |   |       |                |                        | £     |
| В3    | DEPOT   |       |                |                        |       |
| B3(8) | DEPOT BUILDING  |       |                |                        |       |
|       |   |       |                |                        |       |
|       | Cavity trays  |       |                |                        |       |
| 011   | Over 225 wide stepped   | m2    |                | £19.28                 |       |
|       | F30 SUNDRY ITEMS FOR BLOCK WALLING  |       |                |                        |       |
|       | Galvanised steel lintels built into block work  |       |                |                        |       |
| 012   | Arch lintel for 600mm wide opening  | nr    |                | £389.84                |       |
|       |   |       |                |                        |       |
|       | CLADDING / COVERING   |       |                |                        |       |
|       | H43 METAL PANEL CLADDING  |       |                |                        |       |
|       | Insulated walling system  |       |                |                        |       |
|       | Wall claddings  |       |                |                        |       |
| 013   | Vertical; panels fixed horizontally   | m2    |                | £66.95                 |       |
| 014   | Extra over for forming 600mm x 1400mm opening for window; including all necessary flashing and the like               | No    |                | £195.00                |       |
| 015   | Vertical; panels fixed vertically   | m2    |                | £68.25                 |       |
| 016   | Extra over for forming 600mm x 1400mm opening for window; including all necessary flashing and the like               | No    |                | £195.00                |       |
|       | Extra over for  |       |                |                        |       |
| 017   | External angle  | m     |                | £19.50                 |       |
| 018   | Internal angle  | m     |                | £19.50                 |       |
|       | Parapet   |       |                |                        |       |
| 019   | Parapet detail; consisting of parapet flashing 300mm<br>high, inner wall panel vertical laid all as Parapet<br>Detail | m     |                | £97.76                 |       |
|       | Flashings   |       |                |                        |       |
| 020   | To edge of door opening   | m     |                | £19.50                 |       |
| 021   | To top of door opening  | m     |                | £19.50                 |       |
|       |   |       |                |                        |       |
|       |   | <br>R | 3(8) - Depot F | <br>Building - Page 11 | £0.00 |

| Item   | DESCRIPTION  | UNIT | QTY            | Unit Rate          | TOTAL |
|--------|--|------|----------------|--------------------|-------|
| Code   |  |      |                |                    | £     |
| В3     | DEPOT  |      |                |                    |       |
| B3(8)  | DEPOT BUILDING   |      |                |                    |       |
|        |  |      |                |                    |       |
|        | Aprons/sills   |      |                |                    |       |
| 022    | Bottom of walling drip flashing                                      | m    |                | £19.50             |       |
| B3(8)7 | WINDOWS AND EXTERNAL DOORS   |      |                |                    |       |
| . ,    | CLADDING / COVERING  |      |                |                    |       |
|        | H10 PATENT GLAZING   |      |                |                    |       |
|        | Vertical surfaces  |      |                |                    |       |
| 001    | To control room  | m2   |                | £486.94            |       |
|        |  |      |                |                    |       |
|        | WINDOWS / DOORS / STAIRS   |      |                |                    |       |
|        | L10 WINDOWS  |      |                |                    |       |
|        | Aluminium window   |      |                |                    |       |
|        | Windows and window frames  |      |                |                    |       |
| 002    | 600mm x 1400mm; fixed to cladding and block work; as front elevation | nr   |                | £922.11            |       |
| 003    | 2000mm x 1200mm; fixed to block wall                                 | nr   |                | £2,634.58          |       |
|        | Hardwood and armoured glass  |      |                |                    |       |
|        | Windows and window frames  |      |                |                    |       |
| 004    | 500mm x 1200mm; fixed into stud partition wall                       | nr   |                | £1,350.29          |       |
|        | L10 SCREENS  |      |                |                    |       |
|        | Aluminium  |      |                |                    |       |
|        | Sun shields  |      |                |                    |       |
| 005    | 6.00 x 2.50 metre sunscreen system fixed to glazing                  | nr   |                | £3,900.07          |       |
|        | bars   |      |                | 20,000.01          |       |
|        | Aluminium  |      |                |                    |       |
|        | Combined units of windows and doors                                  |      |                |                    |       |
| 006    | 6000mm x 7000mm; fixing to block work                                | nr   |                | £19,687.98         |       |
|        |  |      |                |                    |       |
|        |  |      | 23/9) Dana4 5  | Building - Page 12 | 50.00 |
|        |  | В    | ogo) - Depot E | ounding - Page 12  | £0.00 |

| Item  | DESCRIPTION  | UNIT | QTY          | Unit Rate          | TOTAL |
|-------|--|------|--------------|--------------------|-------|
| Code  |  |      |              |                    | £     |
| В3    | DEPOT  |      |              |                    |       |
| B3(8) | DEPOT BUILDING   |      |              |                    |       |
|       |  |      |              |                    |       |
|       | L20 SHUTTERS   |      |              |                    |       |
|       | Fire doors with frames   |      |              |                    |       |
| 007   | 2000mm x 2100mm; double door; fixed to block work; powder coated finish    | nr   |              | £2,080.04          |       |
|       | Rolling shutters   |      |              |                    |       |
| 800   | 3000mm x 4000mm; insulated; powder coated finish; fixed to steelwork       | nr   |              | £4,810.09          |       |
|       | Fire doors with frames   |      |              |                    |       |
| 009   | 1000mm x 2100mm; single door; fixed to block work; powder coated finish    | nr   |              | £1,170.02          |       |
| 010   | 2000mm x 2100mm; double door; fixed to block work; powder coated finish    | nr   |              | £2,080.04          |       |
|       | Louver doors with frames   |      |              |                    |       |
| 011   | 2000mm x 2100mm; double door; fixed to block<br>work; powder coated finish | nr   |              | £2,210.04          |       |
|       | Folding shutters   |      |              |                    |       |
| 012   | 4000mm x 7400mm; insulated; powder coated finish; fixed to steelwork       | nr   |              | £9,100.17          |       |
|       | SURFACE FINISHES   |      |              |                    |       |
|       | M60 PAINTING   |      |              |                    |       |
|       | Painting wood  |      |              |                    |       |
|       | General surfaces   |      |              |                    |       |
| 013   | Isolated areas not exceeding 0.5m2 irrespective of girth                   | nr   |              | £8.06              |       |
|       | BUILDING FABRIC SUNDRIES   |      |              |                    |       |
|       | P20 UNFRAMED SUNDRY ITEMS  |      |              | +                  |       |
|       | Wrot softwood  |      |              | +                  |       |
|       | Window boards  |      |              | +                  |       |
| 014   | 150 x 25mm; rounded and rebated  | m    |              | £8.65              |       |
|       | ,  |      | 2/0) Dana4 5 | Building - Page 13 | £0.   |

| Item   | DESCRIPTION  | UNIT | QTY            | Unit Rate          | TOTAL |
|--------|--|------|----------------|--------------------|-------|
| Code   |  |      |                |                    | £     |
| В3     | DEPOT  |      |                |                    |       |
| B3(8)  | DEPOT BUILDING   |      |                |                    |       |
|        |  |      |                |                    |       |
| B3(8)8 | INTERNAL WALLS AND PARTITIONS  |      |                |                    |       |
|        | Masonry  |      |                |                    |       |
|        | F10 BLOCK WALLING  |      |                |                    |       |
|        | Block work in gauged mortar (1:1:6) Walls  |      |                |                    |       |
| 001    | 140 mm thick   | m2   |                | £38.65             |       |
| 002    | 140 mm thick face work fair face both side   | m2   |                | £44.50             |       |
| 003    | 140 mm thick face work fair face one side  | m2   |                | £41.90             |       |
| 004    | 140 mm thick face work fair face one side; lift shaft  | m2   |                | £56.53             |       |
| 005    | 100 mm thick vertical  | m2   |                | £33.82             |       |
|        |  |      |                |                    |       |
|        | Closing cavities   |      |                |                    |       |
| 006    | 100mm wide; block work 140mm thick; vertical   | m    |                | £16.43             |       |
|        | Fair face block work in gauged mortar (1:1:6)  |      |                |                    |       |
|        | Walls  |      |                |                    |       |
| 007    | 100 mm thick face work fair face both sides  | m2   |                | £39.69             |       |
| 008    | 100 mm thick face work fair face one side  | m2   |                | £37.09             |       |
| 009    | 140 mm thick face work fair face both sides  | m2   |                | £44.50             |       |
| 010    | 140 mm thick face work fair face one side  | m2   |                | £41.90             |       |
|        | 140 Hill tiller lace work fall lace one side   | 1112 |                | 241.30             |       |
|        | F30 ACCESSORIES FOR BLOCK WALLING  |      |                |                    |       |
|        | Sundries   |      |                |                    |       |
|        | Forming cavities in hollow walls   |      |                |                    |       |
| 011    | 100 wide wall ties; stainless steel butterfly wall ties; 'three wall ties per square metre   | m2   |                | £1.24              |       |
|        | and the second s |      |                |                    |       |
|        | Forming cavities between walls and other work  |      |                |                    |       |
| 012    | 100mm wide   | m2   |                | £1.64              |       |
|        |  |      |                |                    |       |
|        |  |      |                |                    |       |
|        |  | В    | 3(8) - Depot E | Building - Page 14 | £0.00 |

| Item  | DESCRIPTION   | UNIT | QTY            | Unit Rate               | TOTAL |
|-------|---|------|----------------|-------------------------|-------|
| Code  |   |      |                |                         | £     |
| В3    | DEPOT   |      |                |                         |       |
| B3(8) | DEPOT BUILDING  |      |                |                         |       |
| . ,   |   |      |                |                         |       |
|       | Damp proof courses  |      |                |                         |       |
|       | On surfaces   |      |                |                         |       |
| 013   | Not exceeding 225 wide horizontal   | m2   |                | £24.13                  |       |
|       | Proprietary items   |      |                |                         |       |
|       | Stainless steel wall ties   |      |                |                         |       |
| 014   | Shot fixed to steelwork; building in  | nr   |                | £1.38                   |       |
|       | F2A QUINDRY ITEMS FOR BLOOK MALLING   |      |                |                         |       |
|       | F30 SUNDRY ITEMS FOR BLOCK WALLING  Galvanised steel lintels built into block work        |      |                |                         |       |
| 015   | 1350mm long   | nr   |                | £172.71                 |       |
| 016   | 2400mm long   | nr   |                | £251.64                 |       |
| 017   | 2400mm long   | nr   |                | £251.64                 |       |
| 018   | 1350mm long   | nr   |                | £172.71                 |       |
| 019   | 1650mm long   | nr   |                | £189.58                 |       |
| 020   | 2400mm long   | nr   |                | £251.64                 |       |
| 021   | 2550mm long   | nr   |                | £268.95                 |       |
|       | LININGS / SHEATHING / DRY PARTITIONING  |      |                |                         |       |
|       | K10 PLASTERBOARD DRY LININGS  |      |                |                         |       |
|       | Dry lining system; 9.5mm plain grade tapered edge wallboard; fixed to walls with adhesive |      |                |                         |       |
|       | Linings to walls  |      |                |                         |       |
| 022   | 2.40 to 2.700 high  | m    |                | £35.49                  |       |
|       | Linings to reveals and soffits of openings and recesses                                   |      |                |                         |       |
| 023   | Not exceeding 300 wide  | m    |                | £5.07                   |       |
| 024   | Not exceeding 300 wide; curved 300mm radius   | m    |                | £6.33                   |       |
|       | Angle; with joint tape bedded and covered   |      |                |                         |       |
| 025   | External  | m    |                | £2.73                   |       |
|       |   | ı l  | 3(8) - Depot E | l<br>Building - Page 15 | £0.00 |

| Item  | DESCRIPTION  | UNIT   | QTY            | Unit Rate              | TOTAL |
|-------|--|--|----------------|------------------------|-------|
| Code  |  |  |                |                        | £     |
| В3    | DEPOT  |  |                |                        |       |
|       |  |  |                |                        |       |
| B3(8) | DEPOT BUILDING   |  |                |                        |       |
|       |  |  |                |                        |       |
| 026   | External; curved to 300mm radius   | m  |                | £3.42                  |       |
| 027   | Internal   | m  |                | £0.00                  |       |
|       |  |  |                |                        |       |
|       | Fair ends  |  |                |                        |       |
| 028   | Stop angle bead  | m  |                | £0.00                  |       |
| 029   | Stop angle bead; curved 300mm radius   | m  |                | £0.00                  |       |
|       |  |  |                |                        |       |
|       | K10 PLASTERBOARD PARTITIONS  |  |                |                        |       |
|       | Firewall metal stud partition; comprising 90mm wide "I" stud metal stud frame; tapered edge panels; 155mm thick partition; 90mm stone mineral wool; two layers of 15mm Firecases board each side |  |                |                        |       |
|       | Linings to walls   |  |                |                        |       |
| 030   | Height 4.20m to 4.50m high   | m  |                | £427.48                |       |
|       |  |  |                |                        |       |
|       | Abutments  |  |                |                        |       |
| 031   | Abutments  | m  |                | £6.98                  |       |
|       |  |  |                |                        |       |
|       | Angle; with joint tape bedded and covered  |  |                |                        |       |
| 032   | External   | m  |                | £6.98                  |       |
| 033   | Internal   | m  |                | £6.98                  |       |
|       |  |  |                |                        |       |
|       | Angles to linings  |  |                |                        |       |
| 034   | Angles   | m  |                | £6.98                  |       |
| 035   | Tee junctions  | m  |                | £6.98                  |       |
|       |  |  |                |                        |       |
|       | Opening for door   |  |                |                        |       |
| 036   | 900 x 2100mm opening   | No   |                | £16.63                 |       |
| 037   | 1400 x 2100mm opening  | No   |                | £16.63                 |       |
|       |  |  |                |                        |       |
|       |  | <u>।                                      </u> | 3(8) - Depot F | <br>Building - Page 16 | £0.00 |

| Item  | DESCRIPTION   | UNIT | QTY            | Unit Rate          | TOTAL |
|-------|---|------|----------------|--------------------|-------|
| Code  |   |      |                |                    | £     |
| В3    | DEPOT   |      |                |                    |       |
| B3(8) | DEPOT BUILDING  |      |                |                    |       |
|       |   |      |                |                    |       |
|       | Metal stud partition; comprising 48mm wide<br>metal stud frame; tapered edge panels; 200mm<br>thick partition; 25mm sound insulation; one layer<br>of 19mm plank and one layer of 12.5mm<br>soundbloc each side |      |                |                    |       |
|       | Linings to walls  |      |                |                    |       |
| 038   | Height 4.20m to 4.50m high  | m    |                | £270.74            |       |
|       | Abutments   |      |                |                    |       |
| 039   | Abutments   | m    |                | £5.59              |       |
|       | Angle; with joint tape bedded and covered   |      |                |                    |       |
| 40    | External  | m    |                | £5.59              |       |
| 41    | Internal  | m    |                | £5.59              |       |
|       |   |      |                |                    |       |
|       | Angles to linings   |      |                |                    |       |
| 042   | Angles  | m    |                | £5.59              |       |
| 043   | Tee junctions   | m    |                | £5.59              |       |
|       | Fair ends   |      |                |                    |       |
| 044   | Fair ends   | m    |                | £15.93             |       |
|       | Opening for door  |      |                |                    |       |
| 045   | 800 x 2100mm opening  | No   |                | £16.07             |       |
| 046   | 900 x 2100mm opening  | No   |                | £16.07             |       |
|       | Metal stud partition; comprising 70mm wide<br>metal stud frame; tapered edge panels; 102mm<br>thick partition; 25mm sound insulation; one layer<br>of 15mm wallboard each side                                  |      |                |                    |       |
|       | Linings to walls  |      |                |                    |       |
| 047   | Height 4.20m to 4.50m high  | m    |                | £131.50            |       |
|       |   |      |                |                    |       |
|       |   | В    | 3(8) - Depot E | Building - Page 17 | £0.0  |

| Item  | DESCRIPTION   | UNIT  | QTY            | Unit Rate          | TOTAL |
|-------|---|-------|----------------|--------------------|-------|
| Code  |   |       |                |                    | £     |
| В3    | DEPOT   |       |                |                    |       |
| D2/0\ | DEDGE BUILDING                                      |       |                |                    |       |
| B3(8) | DEPOT BUILDING                                      |       |                |                    |       |
|       | A button and a                                      |       |                |                    |       |
| 0.40  | Abutments   |       |                | 00.00              |       |
| 048   | Abutments   | m     |                | £2.38              |       |
|       |   |       |                | 1                  |       |
| 049   | Angle; with joint tape bedded and covered  External |       |                | £2.38              |       |
|       |   | m     |                |                    |       |
| 050   | Internal  | m     |                | £2.38              |       |
|       | Angles to linings                                   |       |                |                    |       |
| 051   | Angles  | m     |                | £2.38              |       |
| 052   | Crosses   |       |                | £2.38              |       |
| 053   | Tee junctions                                       |       |                | £2.38              |       |
|       | ree junctions                                       | - 111 |                | 22.50              |       |
|       | Fair ends   |       |                |                    |       |
| 054   | Fair ends   | m     |                | £6.85              |       |
|       |   |       |                |                    |       |
|       | Additional Fixings                                  |       |                |                    |       |
| 055   | For WC  | nr    |                | £9.50              |       |
| 056   | For basin   | nr    |                | £9.50              |       |
| 057   | For shower  | nr    |                | £9.50              |       |
| 058   | For urinal  | nr    |                | £9.50              |       |
|       |   |       |                |                    |       |
|       | Opening for door                                    |       |                |                    |       |
| 059   | 800 x 2100mm opening                                | No    |                | £16.07             |       |
| 060   | 900 x 2100mm opening                                | No    |                | £16.07             |       |
| 061   | 1400 x 2100mm opening                               | No    |                | £16.07             |       |
|       |   |       |                |                    |       |
|       |   |       |                |                    |       |
|       |   |       |                |                    |       |
|       |   |       |                |                    |       |
|       |   |       |                |                    |       |
|       |   |       |                |                    |       |
|       |   |       |                |                    |       |
|       |   | В:    | 3(8) - Depot E | Building - Page 18 | £0.00 |

| Item   | DESCRIPTION   | UNIT | QTY            | Unit Rate          | TOTAL |
|--------|---|------|----------------|--------------------|-------|
| Code   |   |      |                |                    | £     |
| В3     | DEPOT   |      |                |                    |       |
| B3(8)  | DEPOT BUILDING  |      |                |                    |       |
|        |   |      |                |                    |       |
| B3(8)9 | INTERNAL DOORS  |      |                |                    |       |
|        | WINDOWS / DOORS / STAIRS  |      |                |                    |       |
|        | L10 WINDOWS / ROOF LIGHTS / SCREENS /<br>LOUVERS  |      |                |                    |       |
|        | Wrot hardwood   |      |                |                    |       |
|        | Combined units of windows and doors   |      |                |                    |       |
| 001    | 3500mm x 2500mm high; glazed screen including pair of 825mm wide FD30/S fire rated doors; ironmongery; wired glazing panels between entrance hall and corridor      | nr   |                | £5,451.39          |       |
| 002    | 3500mm x 2500mm high; glazed screen including pair of 825mm wide FD30/S fire rated doors; ironmongery; wired glazing panels between first floor foyer and reception | nr   |                | £5,451.39          |       |
| 003    | 3900mm x 2500mm high; glazed screen including<br>825mm wide door; ironmongery; wired glazing<br>panels; between ground floor rooms 15,16,20,21<br>and corridor      | nr   |                | £6,751.41          |       |
|        |   |      |                |                    |       |
|        | L10 SCREENS   |      |                |                    |       |
|        | Aluminium   |      |                |                    |       |
|        | Glazed screen; draught preventor  |      |                |                    |       |
| 004    | 2200mm x 2500mm high; glazing with toughened glass; fixing to floor and ceiling; powder coated finish; in entrance hall   | nr   |                | £6,037.57          |       |
|        | L20 DOORS   |      |                |                    |       |
|        | Flush   |      |                | <del> </del>       |       |
|        | Doors with frames; 112mm wide softwood frame in assembled form; standard ironmongery; intumescent strip; plugging and screwing and pellating                        |      |                |                    |       |
| 005    | Half hour fire door; 626 x 2040 x 44mm; FD30  | nr   |                | £795.47            |       |
|        |   |      |                |                    |       |
|        |   | B    | 3(8) - Depot E | Building - Page 19 | £0.0  |

| Item  | DESCRIPTION  | UNIT | QTY             | Unit Rate          | TOTAL |
|-------|--|------|-----------------|--------------------|-------|
| Code  |  |      |                 |                    | £     |
| В3    | DEPOT  |      |                 |                    |       |
| B3/9\ | DEPOT BUILDING   |      |                 |                    |       |
| B3(8) | DEFOT BUILDING   |      |                 |                    |       |
|       | Doors with frames; 112mm wide softwood frame   |      |                 |                    |       |
|       | in assembled form; standard ironmongery; screwing and pellating  |      |                 |                    |       |
| 006   | 626 x 2040 x 44mm  | nr   |                 | £504.26            |       |
| 007   | 726 x 2040 x 44mm  | nr   |                 | £500.30            |       |
| 800   | 826 x 2040 x 44mm  | nr   |                 | £511.12            |       |
|       |  |      |                 |                    |       |
|       | Doors with frames; 126mm wide softwood frame in assembled form; standard ironmongery; intumescent strip; plugging and screwing and pellating |      |                 |                    |       |
| 009   | Half hour fire door; 826 x 2040 x 44mm ; FD30  | nr   |                 | £807.72            |       |
|       | Doors with frames; 126mm wide softwood frame in assembled form; standard ironmongery; intumescent strip; plugging and screwing and pellating |      |                 |                    |       |
| 010   | One hour fire door; 826 x 2040 x 54mm ; FD60   | nr   |                 | £918.46            |       |
|       | Doors with frames; 126mm wide softwood frame in assembled form; standard ironmongery; plugging and screwing and pellating                    |      |                 |                    |       |
| 011   | 826 x 2040 x 44mm  | nr   |                 | £515.62            |       |
|       | Doors with frames; 153mm wide softwood frame in assembled form; standard ironmongery; intumescent strip; plugging and screwing and pellating |      |                 |                    |       |
| 012   | Half hour fire door; 826 x 2040 x 44mm ; FD30  | nr   |                 | £840.75            |       |
|       | Doors with frames; 153mm wide softwood frame in assembled form; standard ironmongery; intumescent strip; plugging and screwing and pellating |      |                 |                    |       |
| 013   | One hour fire door; 400 x 2040 x 54mm ; FD60   | nr   |                 | £1,205.87          |       |
| 014   | One hour fire door; 826 x 2040 x 54mm ; FD60   | nr   |                 | £1,226.02          |       |
|       |  | E    | 33(8) - Depot E | Building - Page 20 | £0.0£ |

| Item  | DESCRIPTION  | UNIT | QTY                  | Unit Rate          | TOTAL |
|-------|--|------|----------------------|--------------------|-------|
| Code  |  |      |                      |                    | £     |
| В3    | DEPOT  |      |                      | +                  |       |
|       |  |      |                      |                    |       |
| B3(8) | DEPOT BUILDING   |      |                      |                    |       |
|       |  |      |                      |                    |       |
| 015   | One hour fire door; 913 x 2040 x 54mm ; FD60   | nr   |                      | £951.76            |       |
|       |  |      |                      |                    |       |
|       | Doors with frames; 153mm wide softwood frame in assembled form; standard ironmongery; plugging and screwing and pellating                    |      |                      |                    |       |
| 016   | 826 x 2040 x 44mm  | nr   |                      | £544.83            |       |
| 017   | 913 x 2040 x 44mm  | nr   |                      | £557.50            |       |
|       |  |      |                      | +                  |       |
|       | Doors with frames; 165mm wide softwood frame in assembled form; standard ironmongery; intumescent strip; plugging and screwing and pellating |      |                      |                    |       |
| 018   | One hour fire door; 626 x 2040 x 44mm; FD60  | nr   |                      | £941.43            |       |
| 019   | One hour fire door; 826 x 2040 x 44mm; FD60  | nr   |                      | £944.43            |       |
|       |  |      |                      |                    |       |
|       | Doors with frames; 210mm wide softwood frame in assembled form; standard ironmongery; screwing and pellating                                 |      |                      |                    |       |
| 020   | 726 x 2040 x 44mm  | nr   |                      | £538.07            |       |
|       |  |      |                      |                    |       |
|       | L20 SHUTTERS   |      |                      |                    |       |
|       | Rolling shutters   |      |                      | 1                  |       |
| 021   | Rolling shutters and wicket door access 4000mm x 7400mm; insulated; powder coated finish; fixed to steelwork                                 | nr   |                      | £9,620.18          |       |
|       |  |      |                      |                    |       |
|       | Fire doors with frames   |      |                      | 04.005.00          |       |
| 022   | 1000mm x 2100mm; single door; fixed to block work; powder coated finish  | nr   |                      | £1,235.02          |       |
| 023   | 2000mm x 2100mm; double door; fixed to block work; powder coated finish  | nr   |                      | £2,145.04          |       |
|       | Folding shutters   |      |                      |                    |       |
| 024   | 3000mm x 3000mm; powder coated finish; fixed to block work   | nr   |                      | £2,730.05          |       |
|       |  | В    | L<br>33(8) - Depot F | Building - Page 21 | £0.0  |

| Item    | DESCRIPTION  | UNIT | QTY            | Unit Rate | TOTAL |
|---------|--|------|----------------|-----------|-------|
| Code    |  |      |                |           | £     |
| В3      | DEPOT  |      |                |           |       |
| B3(8)   | DEPOT BUILDING   |      |                |           |       |
|         |  |      |                |           |       |
| 025     | 4000mm x 3000mm; powder coated finish; fixed to block work | nr   |                | £3,315.06 |       |
| 026     | 4000mm x 4000mm; powder coated finish; fixed to block work | nr   |                | £4,095.08 |       |
|         | Sliding/folding partitions                                 |      |                |           |       |
| 027     | 5800 x 2500mm high; between meeting room 1 and 2           | nr   |                | £4,995.99 |       |
|         | SURFACE FINISHES   |      |                |           |       |
|         | M60 PAINTING   |      |                |           |       |
|         | Painting wood  |      |                |           |       |
|         | General surfaces   |      |                |           |       |
| 028     | Over 300 girth   | m2   |                | £8.06     |       |
|         |  |      |                |           |       |
|         | M60 CLEAR FINISHING  |      |                |           |       |
|         | Varnishing wood  |      |                |           |       |
|         | Glazed windows and screens                                 |      |                |           |       |
| 029     | Over 300 girth in panes 0.50 to 1m2                        | m2   |                | £8.06     |       |
| B3(8)10 | WALL FINISHES  |      |                |           |       |
|         | SURFACE FINISHES   |      |                |           |       |
|         | M12 TROWELLED RESIN FLOORING                               |      |                |           |       |
|         | Walls  |      |                |           |       |
| 001     | Over 300 wide to concrete                                  | m2   |                | £15.60    |       |
|         | M20 PLASTERED COATINGS                                     |      |                |           |       |
|         | Plaster 13mm thick work to walls; two coats                |      |                |           |       |
| 002     | Over 300 wide; to block work                               | m2   |                | £14.24    |       |
| 003     | Not exceeding 300 wide; to block work                      | m    |                | £4.94     |       |
|         | 2-5mm finish plaster on plasterboard                       |      |                |           |       |
|         | Walls  |      |                |           |       |
| 004     | Over 300 wide  | m2   |                | £9.49     |       |
|         |  | B:   | 3(8) - Depot F | <br>      | £0.0  |

| Item  | DESCRIPTION  | UNIT | QTY            | Unit Rate                | TOTAL |
|-------|--|------|----------------|--------------------------|-------|
| Code  |  | 1    |                |                          | £     |
| В3    | DEPOT  |      |                |                          |       |
| B3(8) | DEPOT BUILDING   |      |                |                          |       |
|       |  |      |                |                          |       |
|       | Isolated columns   |      |                |                          |       |
| 005   | Over 300 wide  | m2   |                | £9.49                    |       |
|       | Galvanised steel   |      |                |                          |       |
|       | Angle beads  | 1 1  |                |                          |       |
| 006   | to block work  | m    |                | £5.20                    |       |
| 007   | to plasterboard  | m    |                | £5.20                    |       |
|       | Stan hands   |      |                |                          |       |
|       | Stop beads   |      |                |                          |       |
| 800   | to block work  | m    |                | £5.20                    |       |
|       | M20 RENDERED COATINGS  |      |                |                          |       |
|       | Cement-sand(1:4) beds and backing                                      |      |                |                          |       |
|       | 19mm thick to walls; wood float finish                                 |      |                |                          |       |
| 009   | Over 300 wide; to block work   | m2   |                | £21.45                   |       |
|       | M40 CERAMIC TILING   |      |                |                          |       |
|       | Ceramic tiling   | 1    |                |                          |       |
|       | Walls  | 1    |                |                          |       |
| 010   | Over 300 wide; to render   | m2   |                | £58.50                   |       |
| 010   | Over 300 wide; to plasterboard   | m2   |                | £58.50                   |       |
|       |  |      |                |                          |       |
|       | M60 PAINTING   |      |                |                          |       |
|       | Painting block work; one undercoat and two hard gloss oil paint finish |      |                |                          |       |
|       | General surfaces   |      |                |                          |       |
| 012   | Over 300 girth   | m2   |                | £6.00                    |       |
|       | Painting plaster; one undercoat and two coats eggshell finish          |      |                |                          |       |
|       | General surfaces   |      |                |                          |       |
| 013   | Over 300 girth   | m2   |                | £5.73                    |       |
|       |  |      | 2/0\ D =       | Desilation of Desiration | -     |
|       |  | B    | ು(೪) - Depot E | Building - Page 23       | £0.0  |

|              | DESCRIPTION  | UNIT     | QTY            | Unit Rate          | TOTAL |
|--------------|--|----------|----------------|--------------------|-------|
| Item<br>Code | Beerin Hen   | <u> </u> | <u> </u>       | ome react          | £     |
| В3           | DEPOT  |          |                |                    |       |
|              |  |          |                |                    |       |
| B3(8)        | DEPOT BUILDING   |          |                |                    |       |
|              | Painting plaster; one undercoat and two coats vinyl matt finish              |          |                |                    |       |
|              | General surfaces   |          |                |                    |       |
| 014          | Over 300 girth   | m2       |                | £5.73              |       |
| 015          | Isolated surfaces not exceeding 300 girth                                    | m        |                | £4.92              |       |
|              | BUILDING FABRIC SUNDRIES   |          |                |                    |       |
|              | P20 UNFRAMED ISOLATED TRIMS  |          |                |                    |       |
|              | Galvanised steel; polyester powder coated finish                             |          |                |                    |       |
|              | Cover fillets, stops, trims, beads, nosings and the like                     |          |                |                    |       |
| 016          | 150 x 150 x 3mm x 1500mm high column guard; fixed to steel column            | nr       |                | £195.00            |       |
|              | Displies   |          |                |                    |       |
|              | Plastics   |          |                |                    |       |
|              | Cover fillets, stops, trims, beads, nosings and the like                     |          |                |                    |       |
| 017          | 52 x 52mm x 1220mm high; high impact corner guards and aluminium retainers   | nr       |                | £195.00            |       |
| B3(8)11      | FLOOR FINISHES   |          |                |                    |       |
|              | SURFACE FINISHES   |          |                |                    |       |
|              | M10 CONCRETE TOPPINGS  |          |                |                    |       |
|              | Levelling screed for PVC tiles or sheeting                                   |          |                |                    |       |
|              | Floors   |          |                |                    |       |
| 001          | Level or to falls only not exceeding 15 degrees from horizontal; to concrete | m2       |                | £4.64              |       |
|              |  |          |                |                    |       |
|              | Levelling screed for carpet tiles  |          |                |                    |       |
|              | Floors   |          |                |                    |       |
| 002          | Level or to falls only not exceeding 15 degrees from horizontal; to concrete | m2       |                | £4.64              |       |
|              |  |          |                |                    |       |
|              |  |          |                |                    |       |
|              |  | В        | 3(8) - Depot B | Building - Page 24 | £0.00 |

| Item  | DESCRIPTION   | UNIT | QTY            | Unit Rate         | TOTAL |
|-------|---|------|----------------|-------------------|-------|
| Code  |   |      |                |                   | £     |
| В3    | DEPOT   |      |                |                   |       |
| B3(8) | DEPOT BUILDING  |      |                |                   |       |
|       |   |      |                |                   |       |
|       | Levelling screed for terrazzo   |      |                |                   |       |
|       | Floors  |      |                |                   |       |
| 003   | Level or to falls only not exceeding 15 degrees from horizontal; to concrete                  | m2   |                | £16.25            |       |
|       | M12 TROWELLED RESIN FLOORING  |      |                |                   |       |
|       | Floors  |      |                |                   |       |
| 004   | Level or to falls only not exceeding 15 degrees from horizontal to concrete Resin             | m2   |                | £16.25            |       |
|       | Skirtings   |      |                |                   |       |
| 005   | 200mm high; to block work   | m    |                | £26.00            |       |
|       |   |      |                |                   |       |
|       | M41 TERRAZZO TILING   |      |                |                   |       |
|       | Terrazzo tiling; 400x280x15mm tiles   |      |                |                   |       |
|       | Floors  |      |                |                   |       |
| 006   | Level or to falls only not exceeding 15 degrees from horizontal; to steel; in staircase areas | m2   |                | £16.25            |       |
|       | Terrazzo tiling; 400x280x15mm tiles; bullnose edging with anti slip grip                      |      |                |                   |       |
|       | Treads  |      |                |                   |       |
| 007   | 280mm wide; to steel; in staircase areas terrazzo floor tiles                                 | m    |                | £26.00            |       |
|       | Terrazzo tiling; 400x400x30mm tiles   |      |                |                   |       |
|       | Floors  |      |                |                   |       |
| 800   | Level or to falls only not exceeding 15 degrees from  | m2   |                | £110.50           |       |
|       | horizontal; to concrete   |      |                |                   |       |
|       | Skirtings   |      |                |                   |       |
| 009   | 75mm high x 15mm wide; to plaster   | m    |                | £13.00            |       |
| 010   | 75mm high x 15mm wide; to plasterboard  | m    |                | £13.00            |       |
|       |   |      |                |                   |       |
|       |   | В    | 3(8) - Depot B | uilding - Page 25 | £0.0  |

| Item  | DESCRIPTION   | UNIT | QTY            | Unit Rate          | TOTAL |
|-------|---|------|----------------|--------------------|-------|
| Code  |   |      |                |                    | £     |
| В3    | DEPOT   |      |                |                    |       |
| B3(8) | DEPOT BUILDING                                      |      |                |                    |       |
|       |   |      |                |                    |       |
| 011   | 75mm high x 15mm wide; to steel; in staircase areas | m    |                | £13.00             |       |
|       | M50 PLASTIC TILING                                  |      |                |                    |       |
|       | PVC tiling  |      |                |                    |       |
|       | Floors  |      |                |                    |       |
| 012   | Over 300 wide; to concrete                          | m2   |                | £19.41             |       |
| 012   |   |      |                |                    |       |
| 013   | Over 300 wide; to screed                            | m2   |                | £19.41             |       |
|       | M50 PLASTIC SHEETING                                |      |                |                    |       |
|       | PVC sheeting  |      |                |                    |       |
|       | Floors  |      |                |                    |       |
| 014   | Over 300 wide; to concrete                          | m2   |                | £23.58             |       |
| 015   | Over 300 wide; to screed                            | m2   |                | £23.58             |       |
|       |   |      |                |                    |       |
|       | Plastics sheeting                                   |      |                |                    |       |
|       | Skirtings   |      |                |                    |       |
| 016   | 75mm high; to plaster                               | m    |                | £14.19             |       |
|       |   |      |                |                    |       |
|       | M50 CARPET TILING                                   |      |                |                    |       |
|       | Carpet tiling                                       |      |                |                    |       |
|       | Floors  |      |                |                    |       |
| 017   | Over 300 wide; to concrete                          | m2   |                | £26.44             |       |
| 018   | Over 300 wide; to screed                            | m2   |                | £26.44             |       |
|       | M60 PAINTING  |      |                |                    |       |
|       |   |      |                | 1                  |       |
|       | Painting wood                                       |      |                |                    |       |
|       | General surfaces                                    |      |                |                    |       |
| 019   | Isolated surfaces not exceeding 300 girth           | m    |                | £4.51              |       |
|       |   |      |                |                    |       |
|       |   |      |                |                    |       |
|       |   | В    | 3(8) - Depot E | Building - Page 26 | £0.00 |

| Item    | DESCRIPTION  | UNIT | QTY            | Unit Rate               | TOTAL |
|---------|--|------|----------------|-------------------------|-------|
| Code    |  |      |                |                         | £     |
| В3      | DEPOT  |      |                |                         |       |
| B3(8)   | DEPOT BUILDING   |      |                |                         |       |
|         | DEL OT BOILDING  |      |                |                         |       |
|         | FURNITURE / EQUIPMENT  |      |                |                         |       |
|         | N10 GENERAL  |      |                |                         |       |
|         | FIXTURES/FURNISHINGS/EQUIPMENT   |      |                |                         |       |
|         | Aluminium  |      |                |                         |       |
| 020     | 2000 x 2000mm mat space set in concrete  | nr   |                | £4,777.59               |       |
|         | Door mats  |      |                |                         |       |
| 021     | 2000 x 2000mm x 17mm thick   | nr   |                | £0.00                   |       |
|         | 2000 x 200011111 x 1711111 uniok   | '''  |                | 20.00                   |       |
|         | BUILDING FABRIC SUNDRIES   |      |                |                         |       |
|         | P20 UNFRAMED ISOLATED  |      |                |                         |       |
|         | TRIMS/SKIRTINGS/SUNDRY ITEMS   |      |                |                         |       |
|         | Wrot softwood  |      |                |                         |       |
|         | Skirtings, picture rails, architraves and the like                             |      |                |                         |       |
| 022     | 125mm x 15mm; nailing  | m    |                | £6.32                   |       |
| 022     | 125Hill X 15Hill, Halling  | m    |                | £0.52                   |       |
|         | Wrot hardwood  |      |                |                         |       |
|         | Skirtings, picture rails, architraves and the like                             |      |                |                         |       |
| 023     | 19mm x 50mm; half rounded; nailing   | m    |                | £7.89                   |       |
| D0/0\40 | OFILINO FINIQUES   |      |                |                         |       |
| B3(8)12 | CEILING FINISHES   |      |                |                         |       |
|         | STRUCTURAL / CARCASSING METAL / TIMBER   |      |                |                         |       |
|         | G20 TIMBER FRAMING   |      |                |                         |       |
|         | Sawn softwood  |      |                |                         |       |
|         | Floor members  |      |                |                         |       |
|         | 100 x 50mm shot firing to steel; sub-frame for first floor suspended ceiling   |      |                |                         |       |
| 001     | 100mm x 50mm; Cutting and pinning  | m    |                | £7.89                   |       |
|         | 100 x 50mm shot firing to steel; sub - frame for first floor suspended ceiling | m    |                | £7.89                   |       |
|         |  | B    | 3(8) - Depot B | l<br>Building - Page 27 | £0.00 |

| Item  | DESCRIPTION                                       | UNIT    | QTY            | Unit Rate          | TOTAL |
|-------|---|---------|----------------|--------------------|-------|
| Code  |   |         |                |                    | £     |
| В3    | DEPOT   |         |                |                    |       |
| B3(8) | DEPOT BUILDING                                    |         |                |                    |       |
|       |   |         |                |                    |       |
|       | LININGS / SHEATHING / DRY PARTITIONING            |         |                |                    |       |
|       | K10 PLASTERBOARD CEILINGS                         |         |                |                    |       |
|       | Linings to ceilings                               |         |                |                    |       |
| 002   | Generally ; nailing                               | m2      |                | £8.75              |       |
| 003   | Generally   | m2      |                | £8.75              |       |
| 004   | Generally in staircase area                       | m2      |                | £12.52             |       |
|       | Galvanised mild steel                             |         |                |                    |       |
|       | Stop beads  |         |                |                    |       |
| 005   | Fixing with adhesive                              | m       |                | £3.23              |       |
| 006   | Fixing with adhesive; in staircase areas          | m       |                | £3.23              |       |
|       | K11 RIGID SHEET FLOORING                          |         |                |                    |       |
|       | Plywood; WPB                                      |         |                |                    |       |
|       | Floors; 19mm thick                                |         |                | +                  |       |
| 007   | Over 300 wide; nailing                            | m2      |                | £22.60             |       |
|       | K40 DEMOUNTABLE SUSPENDED CEILINGS                |         |                |                    |       |
|       | Exposed grid suspension system; 600mm x 600mm     |         |                |                    |       |
|       | Mineral tiles fine fissured                       |         |                |                    |       |
|       | Ceilings  |         |                |                    |       |
| 800   | Suspension not exceeding 150 deep; to timber      | m2      |                | £55.76             |       |
| 009   | Suspension 150mm to 500mm deep; to steel/concrete | m2      |                | £55.76             |       |
|       | Plain edge trims                                  | 1       |                |                    |       |
| 010   | Edge trim; fixing with adhesive                   | m2      |                | £1.24              |       |
| 011   | Edge trim; nailing to masonry                     | m2      |                | £1.24              |       |
|       |   |         |                |                    |       |
|       |   |         |                |                    |       |
|       |   | <br>  B | 3(8) - Depot E | Building - Page 28 | £0.00 |

| 14           | DESCRIPTION                                       | UNIT | QTY            | Unit Rate          | TOTAL |
|--------------|---|------|----------------|--------------------|-------|
| Item<br>Code | Descriu Hen                                       | 1 1  | ٠              | - Ome Hate         | £     |
| В3           | DEPOT   |      |                |                    |       |
|              |   |      |                | +                  |       |
| B3(8)        | DEPOT BUILDING                                    |      |                |                    |       |
|              |   |      |                |                    |       |
|              | Exposed grid suspension system; 600mm x 600mm     |      |                |                    |       |
|              | Mineral tiles fine fissured                       |      |                |                    |       |
|              | Ceilings  |      |                |                    |       |
| 012          | Suspension not exceeding 150 deep; to timber      | m2   |                | £55.76             |       |
|              |   |      |                |                    |       |
|              | Plain edge trims                                  |      |                |                    |       |
| 013          | Edge trim; fixing with adhesive                   | m2   |                | £1.24              |       |
|              | Exposed grid suspension system; 600mm x 600mm     |      |                |                    |       |
|              | Ceiling system                                    |      |                |                    |       |
|              | Ceilings  |      |                |                    |       |
| 014          | Suspension not exceeding 150 deep; to             | m2   |                | £55.76             |       |
|              | metal/concrete                                    |      |                |                    |       |
| 015          | Suspension 150mm to 500mm deep; to metal/concrete | m2   |                | £55.76             |       |
|              | Plain edge trims                                  |      |                |                    |       |
| 016          | Edge trim; nailing to masonry                     | m    |                | £1.24              |       |
|              | Exposed grid suspension system; 600mm x 600mm     |      |                |                    |       |
|              | Board System                                      |      |                |                    |       |
|              | Ceilings  | + +  |                | +                  |       |
| 017          | Suspension not exceeding 150 deep; to timber      | m2   |                | £55.76             |       |
|              | Plain edge trims                                  |      |                |                    |       |
| 018          | Edge trim; fixing with adhesive                   |      |                | £55.76             |       |
| 010          | Euge uitti, tixtrig with auriestve                | m2   |                | 200.76             |       |
|              | Exposed grid suspension system; 600mm x 600mm     |      |                |                    |       |
|              | Frequency board mineral tiles fine fissured       |      |                |                    |       |
|              | Ceilings  |      |                |                    |       |
| 019          | Suspension not exceeding 150 deep; to timber      | m2   |                | £25.74             |       |
|              |   | В;   | 3(8) - Depot E | Building - Page 29 | £0.00 |

| .,           | DESCRIPTION   | UNIT | QTY            | Unit Rate          | TOTAL |
|--------------|---|------|----------------|--------------------|-------|
| Item<br>Code | DESCRIPTION   | ONIT | QII            | Omt Nate           | £     |
| В3           | DEPOT   |      |                |                    |       |
|              |   |      |                |                    |       |
| B3(8)        | DEPOT BUILDING  |      |                |                    |       |
|              |   |      |                |                    |       |
| 020          | Suspension 150mm to 500mm deep; to metal/concrete               | m2   |                | £25.74             |       |
|              | Plain edge trims  |      |                |                    |       |
| 021          | Edge trim; nailing to masonry                                   | m    |                | £1.24              |       |
| 022          | Edge trim; fixing with adhesive                                 | m    |                | £1.24              |       |
|              | SURFACE FINISHES  |      |                |                    |       |
|              | M20 PLASTERED COATINGS  | +    |                |                    |       |
|              | Plaster skim coat to plasterboard                               |      |                |                    |       |
|              | Ceilings  |      |                |                    |       |
| 023          | Over 300 wide   | m2   |                | £11.05             |       |
| 024          | Over 300 wide in staircase areas                                | m2   |                | £11.05             |       |
| <u> </u>     | Sver edd widd in dainedde diedd                                 | 1112 |                | 211.00             |       |
|              | M60 PAINTING  |      |                |                    |       |
|              | Painting plaster; one undercoat and two coats vinyl matt finish |      |                |                    |       |
|              | General surfaces  |      |                |                    |       |
| 025          | Over 300 girth  | m2   |                | £5.73              |       |
| 026          | Over 300 girth in staircase areas                               | m2   |                | £5.73              |       |
|              | P20 UNFRAMED SUNDRY ITEMS                                       |      |                |                    |       |
|              | Wrot softwood; half rounded                                     |      |                |                    |       |
|              | Cover fillets, stops, trims, beads, nosings and                 |      |                |                    |       |
|              | the like  |      |                |                    |       |
| 027          | 250mm x 19mm; nailing   | m    |                | £7.75              |       |
|              |   |      |                |                    |       |
|              |   |      |                |                    |       |
|              |   |      |                |                    |       |
|              |   |      |                |                    |       |
|              |   |      |                |                    |       |
|              |   |      |                |                    |       |
|              |   | В    | 3(8) - Depot E | Building - Page 30 | £0.00 |

| Item    | DESCRIPTION                                     | UNIT       | QTY            | Unit Rate          | TOTAL |
|---------|---|------------|----------------|--------------------|-------|
| Code    |   |            |                |                    | £     |
| В3      | DEPOT   |            |                |                    |       |
| D0/0\   | DEPOT BUILDING                                  |            |                |                    |       |
| B3(8)   | DEPOT BUILDING                                  | 1          |                |                    |       |
| B3(8)13 | FITTINGS AND FURNISHINGS                        | 1 1        |                | <u> </u>           |       |
|         | FURNITURE / EQUIPMENT                           | 1          |                |                    |       |
|         | N10 GENERAL                                     | + +        |                |                    |       |
|         | FIXTURES/FURNISHINGS/EQUIPMENT                  | 1 1        |                |                    |       |
|         | Glass   |            |                |                    |       |
|         | Mirrors   |            |                |                    |       |
| 001     | Small mirror; fixed to IPS panel                | nr         |                | £65.00             |       |
|         | W. L  |            |                |                    |       |
|         | Washroom Systems                                | 1          |                |                    |       |
| 000     | Benches CO  | <b> </b>   |                | 64 050 00          |       |
| 002     | Island benching; 2.00 metres long               | nr         |                | £1,350.29          |       |
| 003     | Island benching; 3.00 metres long               | nr         |                | £1,610.29          |       |
|         | Lockers   |            |                |                    |       |
| 004     | 410mm x 1800mm x 505mm                          | nr         |                | £400.83            |       |
|         |   |            |                |                    |       |
|         | Coat rack                                       |            |                |                    |       |
| 005     | 1.00 metres long                                | nr         |                | £122.63            |       |
|         | Kitchen units                                   |            |                |                    |       |
| 006     | For U shaped kitchen room no. 19 on first floor | Item       |                | £2,600.05          |       |
|         |   | <u> </u>   |                |                    |       |
|         | Blinds; venetian                                |            |                |                    |       |
| 007     | 600mm wide; drop 1400mm; fixed to block work    | nr         |                | £273.01            |       |
| 800     | 2000mm wide; drop 1200mm; fixed to block work   | nr         |                | £780.01            |       |
|         |   |            |                |                    |       |
|         |   |            |                |                    |       |
|         |   |            |                |                    |       |
|         |   |            |                |                    |       |
|         |   |            |                |                    |       |
|         |   | <u>і</u> В | 3(8) - Depot E | Building - Page 31 | £0.00 |

| Item    | DESCRIPTION  | UNIT | QTY            | Unit Rate          | TOTAL |
|---------|--|------|----------------|--------------------|-------|
| Code    |  |      |                |                    | £     |
| В3      | DEPOT  |      |                |                    |       |
|         |  |      |                |                    |       |
| B3(8)   | DEPOT BUILDING   |      |                |                    |       |
|         |  |      |                |                    |       |
| B3(8)14 | SANITARY APPLIANCES  |      |                |                    |       |
|         | LININGS / SHEATHING / DRY PARTITIONING   |      |                |                    |       |
|         | K32 PANEL CUBICLES   |      |                |                    |       |
|         | 13mm thick cubicle partition sets  |      |                |                    |       |
| 001     | Range of 1 nr cubicles; 1 door panel; 2 front panels; 1 shower slatted bench seats                         | nr   |                | £893.10            |       |
| 002     | Range of 2 nr cubicles; 1 intermediate panels; 2 door panels; 3 front panels; 2 shower slatted bench seats | nr   |                | £1,786.20          |       |
| 003     | Range of 3 nr cubicles; 2 intermediate panels; 3 door panels; 4 front panels; 3 shower slatted bench seats | nr   |                | £2,679.30          |       |
|         | 19mm thick 730kg/m grade moisture resistant chipboard cubicle partition sets                               |      |                |                    |       |
| 004     | Range of 1 nr cubicles; 1 door panels; 2 front panels  | nr   |                | £503.10            |       |
| 005     | Range of 2 nr cubicles; 1 intermediate panels; 1 end panels; 2 door panels                                 | nr   |                | £1,396.19          |       |
| 006     | Range of 3 nr cubicles; 2 intermediate panels; 3 door panels; 4 front panels                               | nr   |                | £2,679.30          |       |
|         | Trims  |      |                |                    |       |
| 007     | Trim; plugging and screwing to block work  | m    |                | £9.01              |       |
| 008     | Trim fixing with adhesive  | m    |                | £10.27             |       |
|         | FURNITURE / EQUIPMENT  |      |                |                    |       |
|         | N13 SANITARY APPLIANCES/FITTINGS   |      |                | +                  |       |
|         | Pre-plumbed system mixer valves and overhead showers   |      |                |                    |       |
| 009     | 19mm diameter inlets combined spray and jet nozzle; fixing to panel  | nr   |                | £0.00              |       |
|         |  |      |                |                    |       |
|         |  | В    | 3(8) - Depot E | Building - Page 32 | £0.00 |

| Item  | DESCRIPTION   | UNIT                                    | QTY            | Unit Rate          | TOTAL |
|-------|---|---|----------------|--------------------|-------|
| Code  |   |   |                |                    | £     |
| В3    | DEPOT   |   |                |                    |       |
| B3(8) | DEPOT BUILDING  |   |                |                    |       |
|       | Shower fittings   |   |                |                    |       |
|       | Trays   |   |                |                    |       |
| 010   | 900 x 700mm; waste fitting 32mm diameter  | nr                                      |                | £0.00              |       |
|       | Pre-plumbed lavatory basins; 32mm bottle trap; 15mm taps;   |   |                |                    |       |
| 011   | Fixed to panel  | nr                                      |                | £0.00              |       |
|       | Sinks   |   |                |                    |       |
|       | Sinks with single drainers combined; pair 22mm taps; 32mm bottle trap                                   |   |                |                    |       |
| 012   | In Control Room; including floor unit   | nr                                      |                | £0.00              |       |
| 013   | In kitchen; fixed into kitchen units  | nr                                      |                | £0.00              |       |
|       | Cleaners sinks  |   |                |                    |       |
| 014   | Stainless steel cleaners sink fixed to block wall   | nr                                      |                | £0.00              |       |
| 015   | Stainless steel cleaners sink including pair 22mm taps and 32mm bottle trap; fixed to plasterboard wall | nr                                      |                | £0.00              |       |
|       | Disabled Toilet Package   |   |                |                    |       |
| 016   | Standard Pack including WC, basin, handrails etc; fixed to panels                                       | nr                                      |                | £0.00              |       |
|       | WC Suites   |   |                |                    |       |
| 017   | Fixed to concrete floors and panels   | nr                                      |                | £0.00              |       |
|       | Divider panels between urinal bowls   |   |                |                    |       |
| 018   | Fixed to panel  | nr                                      |                | £0.00              |       |
|       |   | • |                | 20.00              |       |
|       | Urinal bowl including trap; down pipe from automatic cistern  |   |                |                    |       |
| 019   | Fixed to panel  | nr                                      |                | £0.00              |       |
|       |   | R                                       | 3(8) - Denot F | Building - Page 33 | £0.0  |

| Item    | DESCRIPTION   | UNIT | QTY            | Unit Rate          | TOTAL |
|---------|---|------|----------------|--------------------|-------|
| Code    |   |      |                |                    | £     |
| B3      | DEPOT   |      |                |                    |       |
| B3(8)   | DEPOT BUILDING  |      |                |                    |       |
|         | Automatic flushing urinal cisterns including drip traps |      |                |                    |       |
| 020     | Fixed to panel  | nr   |                | £0.00              |       |
|         | Clinical washbasin; taps; bottle trap                   |      |                |                    |       |
| 021     | Fixed to panel  | nr   |                | £0.00              |       |
|         | Vanity units  |      |                |                    |       |
| 022     | Fixed to panel  | nr   |                | £0.00              |       |
|         | Washroom System - IPS panels                            |      |                |                    |       |
|         | Walls   |      |                |                    |       |
| 023     | over 300mm wide; to and including steel framing         | m2   |                | £0.00              |       |
| B3(8)15 | DISPOSAL INSTALLATION                                   |      |                |                    |       |
|         | DISPOSAL SYSTEMS  |      |                |                    |       |
|         | R10 RAINWATER PIPEWORK/GUTTERS                          |      |                |                    |       |
|         | Aluminium pipework                                      |      |                |                    |       |
|         | Pipes   |      |                |                    |       |
| 001     | To metal nominal size 150mm                             | m    |                | £0.00              |       |
| 002     | Extra over for joint to plastics pipe                   | nr   |                | £0.00              |       |
| 003     | Extra over for swan neck bends                          | nr   |                | £0.00              |       |
|         | Insulated gutters                                       |      |                |                    |       |
|         | Boundary wall gutters                                   |      |                |                    |       |
| 004     | To metal  | m    |                | £0.00              |       |
|         | Extra over for  |      |                |                    |       |
| 005     | Angles 90 degrees                                       | nr   |                | £0.00              |       |
| 006     | Running outlets   | nr   |                | £0.00              |       |
|         |   |      |                |                    |       |
|         |   | В    | 3(8) - Depot E | Building - Page 34 | £0.03 |

| Item    | DESCRIPTION  | UNIT | QTY            | Unit Rate         | TOTAL |
|---------|--|------|----------------|-------------------|-------|
| Code    |  |      |                |                   | £     |
| В3      | DEPOT  |      |                |                   |       |
| B3(8)   | DEPOT BUILDING   |      |                |                   |       |
|         |  |      |                |                   |       |
|         | WATER INSTALLATION   |      |                |                   |       |
|         | SURFACE FINISHES   |      |                |                   |       |
|         | M60 PAINTING   |      |                |                   |       |
|         | Painting metal   |      |                |                   |       |
|         | Services   |      |                |                   |       |
| 007     | Isolated surfaces not exceeding 300 girth                            | m    |                | £13.65            |       |
| B3(8)16 | PIPED SUPPLY SYSTEMS   |      |                | £0.00             |       |
|         | S10 COLD WATER   |      |                |                   |       |
|         | Copper pipework  |      |                |                   |       |
|         | Pipes  |      |                |                   |       |
| 001     | 15mm nominal size; fixing with pipe clips; to masonry                | m    |                | £0.00             |       |
| 002     | Extra over for tees  | nr   |                | £0.00             |       |
| 003     | Extra over for bends 90 degree                                       | nr   |                | £0.00             |       |
| 004     | Extra over for made bends  | nr   |                | £0.00             |       |
| 005     | Extra over for flexible tap connector                                | nr   |                | £0.00             |       |
| 006     | 15mm nominal size; fixing with pipe clips; to plasterboard partition | m    |                | £0.00             |       |
| 007     | Extra over for bends; 90 degree                                      | nr   |                | £0.00             |       |
| 800     | Extra over for made bends  | nr   |                | £0.00             |       |
| 009     | Extra over for flexible tap connector                                | nr   |                | £0.00             |       |
| 010     | Extra over for tees  | nr   |                | £0.00             |       |
| 011     | 15mm nominal size; suspended from metal faced concrete floor         | m    |                | £0.00             |       |
| 012     | Extra over for bends 90 degree                                       | nr   |                | £0.00             |       |
| 013     | 22mm nominal size; fixing with pipe clips; to masonry                | m    |                | £0.00             |       |
| 014     | Extra over for tees  | nr   |                | £0.00             |       |
| 015     | Extra over for bends 90 degree                                       | nr   |                | £0.00             |       |
| 016     | Extra over for straight tap connector                                | nr   |                | £0.00             |       |
| 017     | 22mm nominal size; fixing with pipe clips; to plasterboard partition | m    |                | £0.00             |       |
| 018     | Extra over for bends; 90 degree                                      | nr   |                | £0.00             |       |
|         |  | В    | 3(8) - Depot B | uilding - Page 35 | £0.0  |

| Item  | DESCRIPTION  | UNIT   | QTY                 | Unit Rate          | TOTAL |
|-------|--|--|---------------------|--------------------|-------|
| Code  |  |  |                     |                    | £     |
| В3    | DEPOT  |  |                     |                    |       |
| D2/0\ | DEPOT BUILDING   |  |                     |                    |       |
| B3(8) | DEPOT BUILDING   |  |                     |                    |       |
| 019   | Extra over for tees  | nr   |                     | £0.00              |       |
| 020   | Extra over for made bends  | nr   |                     | £0.00              |       |
| 021   | Extra over for flexible tap connector                                | No   |                     | £0.00              |       |
| 022   | Extra over for bent tap connector                                    | nr   |                     | £0.00              |       |
| 023   | 22mm nominal size; suspended from metal faced                        | <br>   |                     | £0.00              |       |
|       | concrete floor   |  |                     |                    |       |
| 024   | Extra over for bends 90 degree                                       | nr   |                     | £0.00              |       |
| 025   | 28mm nominal size; fixing with pipe clips; to plasterboard partition | m  |                     | £0.00              |       |
| 026   | Extra over for tees  | nr   |                     | £0.00              |       |
| 027   | Extra over for bends; 90 degree                                      | nr   |                     | £0.00              |       |
| 028   | 28mm nominal size; suspended from metal faced concrete floor         | m  |                     | £0.00              |       |
| 029   | Extra over for bends 90 degree                                       | nr   |                     | £0.00              |       |
| 030   | Extra over for tees  | nr   |                     | £0.00              |       |
| 031   | 35mm nominal size; fixing with pipe clips; to masonry                | m  |                     | £0.00              |       |
| 032   | 35mm nominal size fixed to metal                                     | m  |                     | £0.00              |       |
| 033   | Extra over for bends; 90 degree                                      | nr   |                     | £0.00              |       |
| 034   | Extra over for tees  | nr   |                     | £0.00              |       |
| 035   | 42mm nominal size fixed to metal                                     | m  |                     | £0.00              |       |
| 036   | Extra over for tees  | nr   |                     | £0.00              |       |
|       | Pipes and fittings   |  |                     |                    |       |
| 037   | Allow for all 42mm pipes and fittings in power and energy centre     | Item   |                     | £0.00              |       |
|       | Gunmetal ancillaries   |  |                     |                    |       |
|       | Isolating valves   |  |                     |                    |       |
| 038   | 15mm nominal size; to copper pipe                                    | nr   |                     | £0.00              |       |
| 039   | 22mm nominal size; to copper pipe                                    | nr   |                     | £0.00              |       |
|       |  |  |                     |                    |       |
|       |  |  |                     |                    |       |
|       |  | <u>                                       </u> | <br> 3(8) - Depot B | Building - Page 36 | £0.0£ |

| Item  | DESCRIPTION  | UNIT | QTY            | Unit Rate          | TOTAL |
|-------|--|------|----------------|--------------------|-------|
| Code  |  |      |                |                    | £     |
| В3    | DEPOT  |      |                |                    |       |
| B3(8) | DEPOT BUILDING   |      |                |                    |       |
|       | Aluminium supports   |      |                |                    |       |
|       | Brackets   |      |                |                    |       |
| 040   | For pipe 35mm nominal size; fixed to metal stud partition            | nr   |                | £0.00              |       |
|       | S11 HOT WATER  |      |                |                    |       |
|       | Copper pipework  |      |                |                    |       |
|       | Pipes  |      |                |                    |       |
| 041   | 15mm nominal size; fixing with pipe clips; to masonry                | m    |                | £0.00              |       |
| 042   | Extra over for tees  | nr   |                | £0.00              |       |
| 043   | Extra over for bends 90 degree                                       | nr   |                | £0.00              |       |
| 044   | Extra over for made bends  | nr   |                | £0.00              |       |
| 045   | Extra over for flexible tap connector                                | nr   |                | £0.00              |       |
| 046   | 15mm nominal size; fixing with pipe clips; to plasterboard partition | m    |                | £0.00              |       |
| 047   | Extra over for bends; 90 degree                                      | nr   |                | £0.00              |       |
| 048   | Extra over for made bends  | nr   |                | £0.00              |       |
| 049   | Extra over for flexible tap connector                                | nr   |                | £0.00              |       |
| 050   | 22mm nominal size; fixing with pipe clips; to masonry                | m    |                | £0.00              |       |
| 051   | Extra over for tees  | nr   |                | £0.00              |       |
| 052   | Extra over for bends 90 degree                                       | nr   |                | £0.00              |       |
| 053   | Extra over for straight tap connector                                | nr   |                | £0.00              |       |
| 054   | 22mm nominal size; fixing with pipe clips; to plasterboard partition | m    |                | £0.00              |       |
| 055   | Extra over for bends; 90 degree                                      | nr   |                | £0.00              |       |
| 056   | Extra over for tees  | nr   |                | £0.00              |       |
| 057   | Extra over for made bends  | nr   |                | £0.00              |       |
| 058   | Extra over for flexible tap connector                                | nr   |                | £0.00              |       |
| 059   | Extra over for bent connector  | nr   |                | £0.00              |       |
| 060   | 22mm nominal size; suspended from metal faced concrete floor         | m    |                | £0.00              |       |
| 061   | Extra over for bends; 90 degree                                      | nr   |                | £0.00              |       |
|       |  |      | 3(8) - Depot E | Building - Page 37 | £0.0  |

| Item  | DESCRIPTION   | UNIT   | QTY          | Unit Rate          | TOTAL |
|-------|---|--|--------------|--------------------|-------|
| Code  |   | <del>                                     </del> |              |                    | £     |
| В3    | DEPOT   |  |              |                    |       |
| B3(8) | DEPOT BUILDING  |  |              |                    |       |
|       |   |  |              |                    |       |
| 062   | Extra over for tees   | nr   |              | £0.00              |       |
| 063   | 28mm nominal size; fixing with pipe clips; to plasterboard partition  | m  |              | £0.00              |       |
| 064   | Extra over for bends; 90 degree                                       | nr   |              | £0.00              |       |
| 065   | Extra over for tees   | nr   |              | £0.00              |       |
| 066   | 28mm nominal size; suspended from metal faced concrete floor          | m  |              | £0.00              |       |
| 067   | Extra over for bends; 90 degree                                       | nr   |              | £0.00              |       |
| 068   | Extra over for tees   | nr   |              | £0.00              |       |
| 069   | 42mm nominal size; fixing with pipe clips; to masonry                 | m  |              | £0.00              |       |
| 070   | 42mm nominal size; to metal   | m  |              | £0.00              |       |
| 071   | Extra over for bends 90 degree  | nr   |              | £0.00              |       |
| 072   | Extra over for tees   | nr   |              | £0.00              |       |
| 073   | 54mm nominal size; to metal   | m  |              | £0.00              |       |
| 074   | Extra over for tees   | nr   |              | £0.00              |       |
|       | Pipes and fittings  |  |              |                    |       |
| 075   | Allow for all 54mm pipes and fittings in power and energy centre      | Item   |              | £0.00              |       |
|       | Gunmetal ancillaries  |  |              |                    |       |
|       | Isolating valve   |  |              |                    |       |
| 076   | 15mm nominal size; to copper pipe                                     | nr   |              | £0.00              |       |
| 077   | 22mm nominal size; to copper pipe                                     | nr   |              | £0.00              |       |
|       | Aluminium supports  |  |              |                    |       |
|       | Brackets  | <del>                                     </del> |              |                    |       |
| 078   | For pipe 42mm nominal size; fixed to metal stud proprietary partition | nr   |              | £0.00              |       |
|       |   |  |              |                    |       |
|       |   |  |              |                    |       |
|       |   | D.   | )/0\ Damat 5 | Building - Page 38 | £0.   |

| Item  | DESCRIPTION  | UNIT | QTY            | Unit Rate          | TOTAL |
|-------|--|------|----------------|--------------------|-------|
| Code  |  |      |                |                    | £     |
| В3    | DEPOT  |      |                |                    |       |
| B3(8) | DEPOT BUILDING   |      |                |                    |       |
| . ,   |  |      |                |                    |       |
|       | S12 HOT AND COLD WATER (SMALL SCALE)                                 |      |                |                    |       |
|       | Equipment  |      |                |                    |       |
|       | Boosted Hot and Cold Water Services ; including                      |      |                |                    |       |
|       | all interconnecting pipework   |      |                |                    |       |
| 079   | All as shown on drawings in plant room                               | Item |                | £0.00              |       |
|       | S20 TREATED WATER  |      |                |                    |       |
|       |  |      |                |                    |       |
|       | Equipment  |      |                |                    |       |
|       | Rainwater Reclaiming Set ; including all interconnecting pipework    |      |                |                    |       |
| 080   | All as shown on drawings in plant room                               | Item |                | £0.00              |       |
|       |  |      |                |                    |       |
|       | Copper pipework  |      |                |                    |       |
|       | Pipes  |      |                |                    |       |
| 081   | 15mm nominal size; fixing with pipe clips; to masonry                | m    |                | £0.00              |       |
| 082   | Extra over for bends 90 degree                                       | nr   |                | £0.00              |       |
| 083   | Extra over for bent tap connector                                    | nr   |                | £0.00              |       |
| 084   | Extra over for tees  | nr   |                | £0.00              |       |
| 085   | 15mm nominal size; fixing with pipe clips; to plasterboard partition | m    |                | £0.00              |       |
| 086   | Extra over for bends; 90 degree                                      | nr   |                | £0.00              |       |
| 087   | Extra over for bent tap connector                                    | nr   |                | £0.00              |       |
| 088   | Extra over for tees  | nr   |                | £0.00              |       |
| 089   | 15mm nominal size; suspended from metal faced concrete floor         | m    |                | £0.00              |       |
| 090   | Extra over for bends 90 degree                                       | nr   |                | £0.00              |       |
| 091   | Extra over for tees  | nr   |                | £0.00              |       |
| 092   | 15mm nominal size; to metal  | m    |                | £0.00              |       |
| 093   | Extra over for bends; 90 degree                                      | nr   |                | £0.00              |       |
| 094   | Extra over for tees  | nr   |                | £0.00              |       |
| 095   | 28mm nominal size; to metal  | m    |                | £0.00              |       |
|       |  | В    | 3(8) - Depot B | Building - Page 39 | £0.00 |

| Item    | DESCRIPTION  | UNIT | QTY                  | Unit Rate          | TOTAL |
|---------|--|------|----------------------|--------------------|-------|
| Code    |  |      |                      |                    | £     |
| В3      | DEPOT  |      |                      |                    |       |
| B3(8)   | DEPOT BUILDING   |      |                      |                    |       |
|         |  |      |                      |                    |       |
| 096     | Extra over for tees  | nr   |                      | £0.00              |       |
|         | Diversity of 6460 are  |      |                      |                    |       |
|         | Pipes and fittings   |      |                      |                    |       |
| 097     | Allow for all 28mm pipes and fittings in power and energy centre   | Item |                      | £0.00              |       |
|         | Gunmetal ancillaries   |      |                      |                    |       |
|         | Isolating valves   |      |                      |                    |       |
| 098     | 15mm nominal size to copper pipe   | nr   |                      | £0.00              |       |
|         |  |      |                      |                    |       |
|         | Water economy device   |      |                      |                    |       |
| 099     | 15mm nominal size to copper pipe   | nr   |                      | £0.00              |       |
|         | Aluminium supports   |      |                      |                    |       |
|         | Brackets   |      |                      |                    |       |
| 100     | For pipe 15mm nominal size; fixed to metal stud proprietary partition                                      | nr   |                      | £0.00              |       |
|         |  |      |                      |                    |       |
| B3(8)17 | SPACE HEATING AND AIR TREATMENT<br>MECHANICAL HEATING / COOLING /  |      |                      |                    |       |
|         | REFRIGERATION SYSTEMS  |      |                      |                    |       |
|         | T40 WARM AIR HEATING   |      |                      |                    |       |
|         | Carry out the complete supply and installation of<br>Mechanical Engineering Services                       |      |                      |                    |       |
| 001     | Boiler module including all pipework and fittings  | nr   |                      | £0.00              |       |
| 002     | High level gas 90 degree bend  | nr   |                      | £0.00              |       |
| 003     | High level gas fired radiant heating comprising four heaters approximately 49 metres long to tram workshop | Item |                      | £0.00              |       |
| 004     | High level gas flue  | m    |                      | £0.00              |       |
| 005     | High level gas flue 90 degree bend   | nr   |                      | £0.00              |       |
| 006     | High level gas flue cross junction   | nr   |                      | £0.00              |       |
|         |  | F    | <br> 33(8) - Denot F | Building - Page 40 | £0.0£ |

| Item  | DESCRIPTION   | UNIT | QTY             | Unit Rate          | TOTAL |
|-------|---|------|-----------------|--------------------|-------|
| Code  |   |      |                 |                    | £     |
| В3    | DEPOT   |      |                 |                    |       |
| B3(8) | DEPOT BUILDING  |      |                 |                    |       |
| 50(0) | DEL OT BOILDING   |      |                 |                    |       |
| 007   | High level gas flue fan with 200 mm discharge through wall                                | nr   |                 | £0.00              |       |
| 800   | High level gas flue tee joint   | nr   |                 | £0.00              |       |
| 009   | High level gas pipework   | m    |                 | £0.00              |       |
| 010   | High level gas tee joint  | nr   |                 | £0.00              |       |
| 011   | High level gas valve  | nr   |                 | £0.00              |       |
| 012   | Low pressure hot water F & R pipework 90 degree bend                                      | nr   |                 | £0.00              |       |
| 013   | Low pressure hot water F & R pipework route at low level                                  | m    |                 | £0.00              |       |
| 014   | Low pressure hot water F & R pipework tee joint   | nr   |                 | £0.00              |       |
| 015   | Low pressure hot water radiators  | nr   |                 | £0.00              |       |
| 016   | Record drawings, Client instructions and O&M manuals                                      | Item |                 | £0.00              |       |
| 017   | Testing and commissioning   | Item |                 | £0.00              |       |
|       |   |      |                 |                    |       |
|       | U10 GENERAL SUPPLY/EXTRACT  |      |                 |                    |       |
|       | Carry out the complete supply and installation of Mechanical Engineering Services         |      |                 |                    |       |
| 018   | Complete System   | Item |                 | £0.00              |       |
|       |   |      |                 |                    |       |
|       | VENTILATING SYSTEMS   |      |                 |                    |       |
|       | VENTILATION / AIR CONDITIONING SYSTEMS  |      |                 |                    |       |
|       | U10 GENERAL SUPPLY/EXTRACT  |      |                 |                    |       |
|       | Carry out the complete supply and installation of Mechanical Engineering Services         |      |                 |                    |       |
| 019   | Air handling unit controller  | nr   |                 | £0.00              |       |
| 020   | Battery Room extract fan 250 x 250 discharge  | nr   |                 | £0.00              |       |
| 021   | Battery changing room hydrogen emission control ventilation system                        | Item |                 | £0.00              |       |
| 022   | Communications Room computer suite type close control units with fresh air cooling option | nr   |                 | £0.00              |       |
| 023   | Communications Room heat A/C condensers   | nr   |                 | £0.00              |       |
|       |   | В    | 33(8) - Depot E | Building - Page 41 | £0.00 |

| Item    | DESCRIPTION   | UNIT | QTY            | Unit Rate              | TOTAL |
|---------|---|------|----------------|------------------------|-------|
| Code    |   |      |                |                        | £     |
| В3      | DEPOT   |      |                |                        |       |
| B3(8)   | DEPOT BUILDING  |      |                |                        |       |
| D3(0)   | DEL OT BOILDING   |      |                |                        |       |
| 024     | Control Room standby A/C condenser  | nr   |                | £0.00                  |       |
| 025     | Equipment room DX free cooling system   | Item |                | £0.00                  |       |
|         | (duty/standby)  |      |                |                        |       |
| 026     | Extract grilles in ceilings   | nr   |                | £0.00                  |       |
| 027     | Extract system for Cash Office W/C system   | Item |                | £0.00                  |       |
| 028     | FM200 gas suppression system  | nr   |                | £0.00                  |       |
| 029     | Fresh air supply ductwork   | m    |                | £0.00                  |       |
| 030     | Fresh air supply ductwork 3 way junction  | nr   |                | £0.00                  |       |
| 031     | Fresh air supply ductwork 4 way junction  | nr   |                | £0.00                  |       |
| 032     | Fresh air supply ductwork 90 degree bends   | nr   |                | £0.00                  |       |
| 033     | Fresh air supply ductwork slow bends  | nr   |                | £0.00                  |       |
| 034     | Heat recovery air unit at high level  | nr   |                | £0.00                  |       |
| 035     | Kitchen extract fan in roof void discharge through façade                         | nr   |                | £0.00                  |       |
| 036     | Supply air grilles in ceilings  | nr   |                | £0.00                  |       |
| 037     | Toilet extract fans   | nr   |                | £0.00                  |       |
| 038     | UPS Room extract fan 200 x 200 discharge  | nr   |                | £0.00                  |       |
| 039     | UPS Room heat pump condenser  | nr   |                | £0.00                  |       |
| 040     | UPS/Battery room DX heat pump and hydrogen emission control ventilation system    | Item |                | £0.00                  |       |
| 041     | VRV air cooling fan coil (return air into ceiling void via light fittings)        | nr   |                | £0.00                  |       |
| 042     | VRV condensers on roof of Power/Energy Centre<br>Building                         | Item |                | £0.00                  |       |
| B3(8)18 | ELECTRICAL INSTALLATIONS  |      |                |                        |       |
|         | ELECTRICAL SUPPLY / POWER LIGHTING  |      |                |                        |       |
|         | SYSTEMS   |      |                |                        |       |
|         | V21 GENERAL LIGHTING  |      |                |                        |       |
|         | Carry out the complete supply and installation of Mechanical Engineering Services |      |                |                        |       |
| 001     | 600 x 600mm Modular   | nr   |                | £0.00                  |       |
| 002     | 600 x 600mm Modular recessed (ref B)  | nr   |                | £0.00                  |       |
|         |   | B;   | 3(8) - Depot E | <br>Building - Page 42 | £0.00 |

| Item  | DESCRIPTION  | UNIT | QTY            | Unit Rate          | TOTAL |
|-------|--|------|----------------|--------------------|-------|
| Code  |  |      |                |                    | £     |
| В3    | DEPOT  |      |                |                    |       |
| B3(8) | DEPOT BUILDING                                       |      |                |                    |       |
|       |  |      |                |                    |       |
| 003   | 1500 x 300mm Recessed luminaire                      | nr   |                | £0.00              |       |
| 004   | 1500mm Batten  | nr   |                | £0.00              |       |
| 005   | 1500mm Batten (ref A)                                | nr   |                | £0.00              |       |
| 006   | 1500mm Batten (ref E)                                | nr   |                | £0.00              |       |
| 007   | 1500mm Batten (ref F)                                | nr   |                | £0.00              |       |
| 800   | 1800mm Batten (ref L)                                | nr   |                | £0.00              |       |
| 009   | Electric convector heater                            | nr   |                | £0.00              |       |
| 010   | Electricity supply main switchboard                  | nr   |                | £0.00              |       |
| 011   | General luminaire                                    | nr   |                | £0.00              |       |
| 012   | General luminaire (ref D)                            | nr   |                | £0.00              |       |
| 013   | General luminaire (ref G)                            | nr   |                | £0.00              |       |
| 014   | General luminaire (ref J)                            | nr   |                | £0.00              |       |
| 015   | High bay lighting (ref K) in workshop                | nr   |                | £0.00              |       |
| 016   | High bay luminaire                                   | nr   |                | £0.00              |       |
| 017   | Intermediate switch                                  | nr   |                | £0.00              |       |
| 018   | Maintenance pit lighting                             | nr   |                | £0.00              |       |
| 019   | One way switch                                       | nr   |                | £0.00              |       |
| 020   | Record drawings, Client instructions and O&M manuals | Item |                | £0.00              |       |
| 021   | SP&N distribution board                              | nr   |                | £0.00              |       |
| 022   | Small power 13A switched socket outlet               | nr   |                | £0.00              |       |
| 023   | Small power 13A twin switched socket outlet          | nr   |                | £0.00              |       |
| 024   | TP&N distribution board                              | nr   |                | £0.00              |       |
| 025   | Testing and commissioning                            | Item |                | £0.00              |       |
| 026   | Two way switch                                       | nr   |                | £0.00              |       |
|       | V40 EMERGENCY LIGHTING                               |      |                |                    |       |
|       | Carry out the complete supply and installation of    |      |                | +                  |       |
|       | Mechanical Engineering Services                      |      |                |                    |       |
| 027   | 600 x 600mm Emergency modular recessed               | nr   |                | £0.00              |       |
| 028   | 1500 Emergency batten (ref AE)                       | nr   |                | £0.00              |       |
| 029   | 1500 Emergency batten (ref EL)                       | nr   |                | £0.00              |       |
|       |  | B    | 3(8) - Depot E | Building - Page 43 | £0.00 |

| Item    | DESCRIPTION   | UNIT | QTY            | Unit Rate          | TOTAL |
|---------|---|------|----------------|--------------------|-------|
| Code    |   |      |                |                    | £     |
| В3      | DEPOT   |      |                |                    |       |
| B3(8)   | DEPOT BUILDING  |      |                |                    |       |
|         |   |      |                |                    |       |
| 030     | Emergency exit signs  | Item |                | £0.00              |       |
| 031     | Emergency general luminaire   | nr   |                | £0.00              |       |
| 032     | Emergency general luminaire (ref DE)  | nr   |                | £0.00              |       |
| 033     | Emergency general luminaire (ref GE)  | nr   |                | £0.00              |       |
| 034     | Emergency general luminaire (ref JE)  | nr   |                | £0.00              |       |
| 035     | Emergency maintenance pit lighting  | nr   |                | £0.00              |       |
|         | V90 ELECTRICAL INSTALLATION (SMALL<br>SCALE)  |      |                |                    |       |
|         | Carry out works   |      |                |                    |       |
| 036     | Switches  | nr   |                | £0.00              |       |
| 037     | Earthing and bonding  | Item |                | £0.00              |       |
| 038     | Emergency lighting installation   | Item |                | £0.00              |       |
| 039     | Emergency luminairies   | Item |                | £0.00              |       |
| 040     | Fire alarm system   | Item |                | £0.00              |       |
| 041     | Main switchgear   | Item |                | £0.00              |       |
| 042     | Mains lighting installation   | Item |                | £0.00              |       |
| 043     | Mains luminairies   | Item |                | £0.00              |       |
| 044     | Small power accessories   | Item |                | £0.00              |       |
| 045     | Small power installation  | Item |                | £0.00              |       |
| 046     | Sub-distribution  | Item |                | £0.00              |       |
| B3(8)19 | COMMUNICATIONS / SECURITY / CONTROL<br>SYSTEMS  |      |                |                    |       |
|         | W10 TELECOMMUNICATIONS  |      |                |                    |       |
|         | Carry out the complete supply and installation  |      |                |                    |       |
| 001     | Communications system including telephone, data outlet, modem outlet, fax outlet, FM outlet, television outlet, clock and speaker | Item |                | £0.00              |       |
| 002     | Public address system including wall and ceiling<br>mounted PA speaker, flashing beacon, speaker,<br>microphones and CD player    | Item |                | £0.00              |       |
|         |   |      |                |                    |       |
|         |   | В    | 3(8) - Depot E | Building - Page 44 | £0    |

| Item  | DESCRIPTION   | UNIT | QTY            | Unit Rate          | TOTAL |
|-------|---|------|----------------|--------------------|-------|
| Code  |   |      |                |                    | £     |
| В3    | DEPOT   |      |                |                    |       |
| B3(8) | DEPOT BUILDING  |      |                |                    |       |
|       |   |      |                |                    |       |
|       | W20 CCTV  |      |                |                    |       |
|       | Carry out the complete supply and installation  |      |                |                    |       |
|       |   |      |                |                    |       |
| 003   | CCTV camera external system   | nr   |                | £0.00              |       |
| 004   | CCTV camera internal system   | nr   |                | £0.00              |       |
|       |   |      |                |                    |       |
|       | W41 SECURITY DETECTION AND ALARM  |      |                |                    |       |
|       | Carry out the complete supply and installation  |      |                |                    |       |
| 005   | Consideration   |      |                | 50.00              |       |
|       | Security panel  | nr   |                | £0.00              |       |
| 006   | Security system including remote keypad, alarm sounder, magnetic door contact, panic button and detectors | Item |                | £0.00              |       |
|       |   |      |                |                    |       |
|       | W50 FIRE DETECTION AND ALARM  |      |                |                    |       |
|       | Carry out the complete supply and installation  |      |                |                    |       |
| 007   | Fire alarm main panel   | nr   |                | £0.00              |       |
| 800   | Fire alarm sounder and strobe   | nr   |                | £0.00              |       |
| 009   | Fire alarm system bell  | nr   |                | £0.00              |       |
| 010   | Fire alarm system circuit isolator  | nr   |                | £0.00              |       |
| 011   | Fire alarm system interface   | nr   |                | £0.00              |       |
| 012   | Fire alarm system interface 2 input   | nr   |                | £0.00              |       |
| 013   | Fire alarm system manual call point   | nr   |                | £0.00              |       |
| 014   | Fire alarm system power supply unit   | nr   |                | £0.00              |       |
| 015   | Fire alarm system remote LED  | nr   |                | £0.00              |       |
| 016   | Heat detector   | nr   |                | £0.00              |       |
| 017   | Ionization smoke detector   | nr   |                | £0.00              |       |
| 018   | Optical smoke detector  | nr   |                | £0.00              |       |
|       |   |      |                |                    |       |
|       |   |      |                |                    |       |
|       |   | В;   | 3(8) - Depot E | Building - Page 45 | £0.00 |

|         |   |      |                 | T                  |       |
|---------|---|------|-----------------|--------------------|-------|
| Item    | DESCRIPTION   | UNIT | QTY             | Unit Rate          | TOTAL |
| Code    |   |      |                 |                    | £     |
| В3      | DEPOT   |      |                 |                    |       |
| D0(0)   | DEDGE BUILDING  |      |                 |                    |       |
| B3(8)   | DEPOT BUILDING  |      |                 |                    |       |
|         |   |      |                 |                    |       |
| B3(8)20 | BUILDERS WORK IN CONNECTION WITH SERVICES   |      |                 |                    |       |
|         | BUILDING FABRIC SUNDRIES  |      |                 |                    |       |
|         | P31 HOLES/CHASES/COVERS/SUPPORTS FOR PLUMBING AND ELECTRICAL SERVICES   |      |                 |                    |       |
|         | General builders work   |      |                 |                    |       |
|         | Services Bridge   |      |                 |                    |       |
| 001     | Allow for construction of services bridge between Power/Energy centre building and Depot; size approximately 3500 x 2000 x 850mm high   | Item |                 | £7,800.14          |       |
|         |   |      |                 |                    |       |
| B3(8)21 | Testing and Commissioning   |      |                 |                    |       |
| 001     | testing and commissioning of all Depot Building<br>works  | sum  |                 | £0.00              |       |
|         |   |      |                 |                    |       |
|         | Contractor's Other Charges  |      |                 |                    |       |
|         | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |                 |                    |       |
|         | Mechanical & Electrical in total  | sum  |                 | £2,288,869.53      |       |
|         |   |      |                 |                    |       |
|         |   |      |                 |                    |       |
|         |   |      |                 |                    |       |
|         |   |      |                 |                    |       |
|         |   |      |                 |                    |       |
|         |   |      |                 |                    |       |
|         |   |      |                 |                    |       |
|         |   |      |                 |                    |       |
|         |   |      | 2/0\ D          | Duilding Dave 40   | 00.00 |
|         |   | В    | os(8) - Depot E | Building - Page 46 | £0.00 |

| Item    | DESCRIPTION                                  | UNIT     | QTY | Unit Rate                   | TOTAL |
|---------|--|----------|-----|-----------------------------|-------|
| Code    |  |          |     |                             | £     |
| B3      | DEPOT  |          |     |                             |       |
| B3(8)   | DEPOT BUILDING                               |          |     |                             |       |
| B3(8)22 | POWER CENTRE                                 |          |     |                             |       |
|         | SUBSTRUCTURE                                 |          |     |                             |       |
|         | GROUNDWORK                                   |          |     |                             |       |
|         | D20 EXCAVATING AND FILLING                   |          |     |                             |       |
|         | Excavating                                   |          |     |                             |       |
|         | To reduce levels                             |          |     |                             |       |
| 001     | 1.00 m maximum depth                         | m3       |     | £6.51                       |       |
|         | Trenches exceeding 300 wide                  |          |     |                             |       |
| 002     | 2.00 m maximum depth                         | m3       |     | £9.03                       |       |
|         |  |          |     |                             |       |
|         | Disposal                                     |          |     |                             |       |
|         | Excavated material                           |          |     |                             |       |
| 003     | Off site                                     | m3       |     | £12.05                      |       |
|         |  |          |     |                             |       |
|         | Blinding ; sand                              |          |     |                             |       |
|         | Filling to make up levels                    | <u> </u> |     |                             |       |
| 004     | 25mm thick                                   | m2       |     | £1.64                       |       |
|         | Excavated material                           |          |     |                             |       |
|         | Filling to excavations                       |          |     |                             |       |
| 005     | Over 250 average thick ; compacting          | m3       |     | £9.27                       |       |
|         |  |          |     |                             |       |
|         | Hardcore                                     |          |     |                             |       |
|         | Filling to excavations                       |          |     |                             |       |
| 006     | Not exceeding 250 average thick ; compacting | m3       |     | £30.20                      |       |
| 007     | Over 250 average thick ; compacting          | m3       |     | £33.23                      |       |
|         | Surface treatments                           |          |     |                             |       |
| 800     | Compacting bottoms of excavations            | m2       |     | £2.29                       |       |
|         | Commencations                                |          |     |                             |       |
| 000     | Compacting                                   |          |     | 00.00                       |       |
| 009     | Sand filling                                 | m2       |     | £0.00<br>er Centre - Page 1 | £0.00 |

| Item    | DESCRIPTION                                    | UNIT | QTY            | Unit Rate          | TOTAL |
|---------|--|------|----------------|--------------------|-------|
| Code    |  |      |                |                    | £     |
| B3      | DEPOT  |      |                |                    |       |
| B3(8)   | DEPOT BUILDING                                 |      |                |                    |       |
| B3(8)22 | POWER CENTRE                                   |      |                |                    |       |
|         |  |      |                |                    |       |
|         | IN SITU CONCRETE / LARGE PRECAST<br>CONCRETE   |      |                |                    |       |
|         | E05 IN SITU CONCRETE CONSTRUCTION              |      |                |                    |       |
|         | GENERALLY                                      |      |                |                    |       |
|         | Plain  |      |                |                    |       |
|         | Filling hollow walls                           |      |                |                    |       |
| 010     | Not exceeding 150 thick                        | m3   |                | £182.78            |       |
|         | Reinforced RC40                                |      |                |                    |       |
|         | Beds   |      |                |                    |       |
| 011     | Not exceeding 150 thick                        | m3   |                | £149.72            |       |
|         |  |      |                |                    |       |
|         | E20 FORMWORK FOR IN SITU CONCRETE              |      |                |                    |       |
|         | Formwork Fair finish                           |      |                |                    |       |
|         | Sides of ground beams and edges of beds        |      |                |                    |       |
| 012     | Not exceeding 250 high                         | m    |                | £17.60             |       |
|         |  |      |                |                    |       |
|         | E30 REINFORCEMENT FOR IN SITU CONCRETE         |      |                |                    |       |
|         | Reinforcement including tying wire and spacers |      |                |                    |       |
|         | and chairs                                     |      |                |                    |       |
|         | Fabric A252                                    |      |                |                    |       |
| 013     | Generally                                      | m2   |                | £5.93              |       |
|         | E41 WORKED FINISHES TO IN SITU CONCRETE        |      |                |                    |       |
|         | L41 WORKED TIMOTIES TO IN SITO CONCRETE        |      |                |                    |       |
|         | Surface finish                                 |      |                |                    |       |
|         | Power floating                                 |      |                |                    |       |
| 014     | Generally                                      | m2   |                | £4.72              |       |
|         |  |      |                |                    |       |
|         |  |      |                |                    |       |
|         |  |      | 33(8)20 - Powe | er Centre - Page 2 | £0.00 |

| Item    | DESCRIPTION                            | UNIT | QTY           | Unit Rate          | TOTAL |
|---------|--|------|---------------|--------------------|-------|
| Code    |  |      |               |                    | £     |
| В3      | DEPOT                                  |      |               |                    |       |
| B3(8)   | DEPOT BUILDING                         |      |               |                    |       |
| B3(8)22 | POWER CENTRE                           |      |               |                    |       |
|         | MASONRY                                |      |               |                    |       |
|         | F10 BLOCK WALLING                      |      |               |                    |       |
|         | Block work                             |      |               |                    |       |
|         | Walls                                  |      |               |                    |       |
| 015     | 100 mm thick                           | m2   |               | £33.82             |       |
| 016     | 150 mm thick                           | m2   |               | £38.65             |       |
|         | F30 SUNDRY ITEMS FOR BLOCK WALLING     |      |               |                    |       |
|         | Sundries                               |      |               |                    |       |
|         | Forming cavities in hollow walls       |      |               |                    |       |
| 017     | 50mm wide wall ties                    | m2   |               | £1.64              |       |
|         | Damp proof courses                     |      |               |                    |       |
|         | Cavity trays                           |      |               |                    |       |
| 018     | Over 225 wide ; horizontal             | m2   |               | £19.28             |       |
|         | WATERPROOFING                          |      |               |                    |       |
|         | J40 FLEXIBLE SHEET DAMP PROOFING       |      |               |                    |       |
|         | 1200 gauge polyethylene                |      |               |                    |       |
|         | Tanking and damp proofing              |      |               |                    |       |
| 019     | Horizontal ; to hardcore               | m2   |               | £1.12              |       |
| 020     | Vertical ; to block work               | m2   |               | £1.12              |       |
|         | Vertical                               |      |               |                    |       |
| 021     | Not exceeding 200 girth; to block work | m    |               | £0.44              |       |
|         |  |      |               |                    |       |
|         |  |      |               |                    |       |
|         |  |      |               |                    |       |
|         |  |      |               |                    |       |
|         |  |      |               |                    |       |
|         |  | В    | 3(8)20 - Powe | er Centre - Page 3 | £0.00 |

| Item<br>Code | DESCRIPTION   | UNIT | QTY            | Unit Rate          | TOTAL<br>£ |
|--------------|---|------|----------------|--------------------|------------|
|              | DEPOT   |      |                |                    | τ.         |
| В3           | DEPOT   |      |                |                    |            |
| B3(8)        | DEPOT BUILDING  |      |                |                    |            |
| B3(8)22      | POWER CENTRE  |      |                |                    |            |
|              |   |      |                |                    |            |
|              | ROOF  |      |                |                    |            |
|              | IN SITU CONCRETE / LARGE PRECAST  |      |                |                    |            |
|              | CONCRETE  |      |                |                    |            |
|              | E05 IN SITU CONCRETE CONSTRUCTION   |      |                |                    |            |
|              | GENERALLY   |      |                |                    |            |
|              | Reinforced in-situ concrete mix RC30  |      |                |                    |            |
|              | Slabs   |      |                |                    |            |
| 022          | Not exceeding 150 thick   | m3   |                | £142.88            |            |
|              | E20 FORMWORK FOR IN SITU CONCRETE   |      |                |                    |            |
|              | Formwork permanent shuttering   |      |                |                    |            |
|              | Soffits of slabs  |      |                |                    |            |
| 023          | Not exceeding 200 thick; 4 to 4.50m high to soffit                          | m2   |                | £122.36            |            |
| 023          | Not exceeding 200 thick, 4.5 to 5.00m high to soffit                        | m2   |                | £122.36            |            |
| 024          | Not exceeding 200 tillor, 4.3 to 3.00m high to some                         | 1112 |                | £120.00            |            |
|              | E30 REINFORCEMENT FOR IN SITU CONCRETE                                      |      |                |                    |            |
|              | Reinforcement to BS 4449 including hooks and tying wire, spacers and chairs |      |                |                    |            |
|              | Bars  |      |                |                    |            |
| 025          | Allow 200kg/m3  | t    |                | £1,194.72          |            |
|              | E41 WORKED FINISHES TO IN SITU CONCRETE                                     |      |                |                    |            |
|              | Trowelling  |      |                |                    |            |
| 026          | Generally   | m2   |                | £4.72              |            |
|              |   |      |                |                    |            |
|              |   |      |                |                    |            |
|              |   |      |                |                    |            |
|              |   |      |                |                    |            |
|              |   | E    | 33(8)20 - Powe | er Centre - Page 4 | £0.00      |

| Item    | DESCRIPTION                                      | UNIT | QTY            | Unit Rate          | TOTAL |
|---------|--|------|----------------|--------------------|-------|
| Code    |  |      |                |                    | £     |
| В3      | DEPOT  |      |                |                    |       |
| B3(8)   | DEPOT BUILDING                                   |      |                |                    |       |
| 33(8)22 | POWER CENTRE                                     |      |                |                    |       |
|         | CLADDING / COVERING                              |      |                |                    |       |
|         | H71 LEAD SHEET FLASHINGS                         |      |                |                    |       |
|         |  |      |                |                    |       |
|         | Lead work  |      |                |                    |       |
|         | Cover flashings                                  |      |                | 200.50             |       |
| 027     | 150mm girth ; bent 1                             | m    |                | £32.50             |       |
|         | WATERPROOFING                                    |      |                |                    |       |
|         | J43 PROPRIETARY ROOF DECKING WITH FELT<br>FINISH |      |                |                    |       |
|         | Roof coverings with 25 year life                 |      |                |                    |       |
| 028     | Pitch 1 ; degrees to concrete                    | m2   |                | £97.50             |       |
|         |  |      |                |                    |       |
|         | Skirtings  |      |                |                    |       |
| 029     | 200 to 400mm girth ; to block work               | m    |                | £52.00             |       |
|         | EXTERNAL WALLS                                   |      |                |                    |       |
|         | MASONRY  |      |                |                    |       |
|         | F10 BLOCK WALLING                                |      |                |                    |       |
|         | Block work                                       |      |                |                    |       |
|         | Walls  |      |                |                    |       |
| 030     | 100 mm thick                                     | m2   |                | £33.82             |       |
| 031     | 150 mm thick ; facework one side                 | m2   |                | £42.55             |       |
|         | Olasia a sociála a                               |      |                |                    |       |
| 022     | Closing cavities                                 |      |                | CO FO              |       |
| 032     | 50mm wide ; block work 150mm thick ; horizontal  | m    |                | £9.58              |       |
| 033     | 50mm wide ; block work 150mm thick ; vertical    | m    |                | £18.08             |       |
|         | F30 SUNDRY ITEMS FOR BLOCK WALLING               |      |                |                    |       |
|         | Sundries   |      |                |                    |       |
|         | Forming cavities in hollow walls                 |      |                | + +                |       |
| 034     | 50mm wide wall ties as specification             | m2   |                | £1.64              |       |
|         |  |      | 3/8\20 - Po\** | er Centre - Page 5 | £0.   |

| Item    | DESCRIPTION  | UNIT | QTY        | Unit Rate          | TOTAL |
|---------|--|------|------------|--------------------|-------|
| Code    |  |      |            |                    | £     |
| В3      | DEPOT  |      |            |                    |       |
| B3(8)   | DEPOT BUILDING   | + +  |            |                    |       |
| B3(8)22 | POWER CENTRE   |      |            |                    |       |
|         | F31 PRECAST CONCRETE LINTELS   |      |            |                    |       |
|         | Precast concrete   |      |            |                    |       |
|         | Lintels  |      |            |                    |       |
| 035     | 150mm x 200mm x 2600mm long ; rectangular surface finish 350mm girth | Nr   |            | £89.15             |       |
| 036     | 300mm x 200mm x 1600mm long ; rectangular surface finish 500mm girth | Nr   |            | £73.98             |       |
| 037     | 300mm x 200mm x 2600mm long ; rectangular surface finish 500mm girth | Nr   |            | £116.19            |       |
|         | CLADDING / COVERING  |      |            |                    |       |
|         | H43 METAL PANEL CLADDING   |      |            |                    |       |
|         | Insulated Wall Cladding System                                       |      |            |                    |       |
| 038     | Vertical; panels fixed horizontally                                  | m2   |            | £66.95             |       |
|         | Extra over for   |      |            |                    |       |
| 039     | External angle   | m    |            | £19.50             |       |
| 040     | Internal angle   | m    |            | £19.50             |       |
|         | Coping   |      |            |                    |       |
| 041     | To 195mm wide composite wall   | m    |            | £97.76             |       |
| 042     | Extra over for external angle  | Nr   |            | £19.50             |       |
| 043     | Extra over for fair end  | Nr   |            | £19.50             |       |
| 044     | To 345mm wide composite wall   | m    |            | £97.76             |       |
| 045     | Extra over for external angle  | Nr   |            | £19.50             |       |
| 046     | Extra over for fair end  | Nr   |            | £19.50             |       |
|         | Flashings  |      |            |                    |       |
| 047     | To edge of door opening  | m    |            | £19.50             |       |
| 048     | To edge of service bridge  | m    |            | £19.50             |       |
| 049     | To top of door opening   | m    |            | £19.50             |       |
|         |  |      | 2/9\20 Dow | er Centre - Page 6 | £0.0  |

| Item    | DESCRIPTION  | UNIT | QTY           | Unit Rate          | TOTAL |
|---------|--|------|---------------|--------------------|-------|
| Code    |  |      |               |                    | £     |
| В3      | DEPOT  |      |               | <del> </del>       |       |
|         |  |      |               |                    |       |
| B3(8)   | DEPOT BUILDING   |      |               |                    |       |
| B3(8)22 | POWER CENTRE   |      |               | ļ                  |       |
|         | WINDOWS AND EXTERNAL DOORS   |      |               |                    |       |
|         | WINDOWS / DOORS / STAIRS   |      |               |                    |       |
|         | L20 SHUTTERS   |      |               |                    |       |
|         | Fire doors with frames   |      |               |                    |       |
| 050     | 1000mm x 2100mm; single door; fixed to block work; powder coated finish      | Nr   |               | £1,170.02          |       |
| 051     | 2000mm x 2100mm; double door; fixed to block work; powder coated finish      | Nr   |               | £2,080.04          |       |
|         | WALL FINISHES  |      |               |                    |       |
|         | SURFACE FINISHES   |      |               |                    |       |
|         | M60 PAINTING   |      |               |                    |       |
|         | Painting block work; one undercoat and two hard gloss oil paint finish       |      |               |                    |       |
|         | General surfaces   |      |               |                    |       |
| 052     | Over 300 girth   | m2   |               | £6.00              |       |
|         |  |      |               |                    |       |
|         | FLOOR FINISHES   |      |               |                    |       |
|         | SURFACE FINISHES   |      |               |                    |       |
|         | M12 TROWELLED RESIN FLOORING   |      |               |                    |       |
|         | Resin Floors   |      |               |                    |       |
| 053     | Level or to falls only not exceeding 15 degrees from horizontal; to concrete | m2   |               | £16.25             |       |
|         | Docin Skirtings  |      |               |                    |       |
| 054     | Resin Skirtings 200mm high; to block work                                    |      |               | £26.00             |       |
|         | 200mm night, to block work   | m    |               | 220.00             |       |
|         | M60 CLEAR FINISHING EXTERNALLY   |      |               |                    |       |
|         | Sealing concrete ; hardner and dust proofer                                  |      |               | †                  |       |
|         | General surfaces   |      |               | +                  |       |
| 055     | Over 300 girth   | m2   |               | £6.33              |       |
|         |  |      |               |                    |       |
|         |  |      |               |                    |       |
|         |  | В    | 3(8)20 - Powe | er Centre - Page 7 | £0.00 |

| Item    | DESCRIPTION  | UNIT  | QTY           | Unit Rate          | TOTAL |
|---------|--|-------|---------------|--------------------|-------|
| Code    |  |       |               |                    | £     |
| В3      | DEPOT  |       |               |                    |       |
| B3(8)   | DEPOT BUILDING   |       |               |                    |       |
| B3(8)22 | POWER CENTRE   |       |               |                    |       |
|         | CEILING FINISHES   |       |               |                    |       |
|         |  |       |               |                    |       |
|         | SURFACE FINISHES   |       |               |                    |       |
|         | M60 PAINTING   |       |               |                    |       |
|         | Painting steel; one undercoat and two hard gloss oil paint finish                    |       |               |                    |       |
|         | General surfaces   |       |               |                    |       |
| 056     | Over 300 girth ; 4 to 4.5m above floor ; in plant rooms                              | m2    |               | £13.65             |       |
|         | DISPOSAL INSTALLATION  |       |               |                    |       |
|         | DISPOSAL SYSTEMS   |       |               |                    |       |
|         | R10 RAINWATER PIPEWORK   |       |               |                    |       |
|         | Aluminium pipework   |       |               |                    |       |
|         | Pipes  |       |               |                    |       |
| 057     | 102mm nominal size ; fixing with pipe clips ;<br>plugging and screwing to block work | m     |               | £39.00             |       |
|         | Cast iron ancillaries  |       |               |                    |       |
|         | Floor outlets  |       |               |                    |       |
| 058     | To clay pipe outlet 102mm nominal size   | Nr    |               | £65.00             |       |
|         |  |       |               |                    |       |
|         | Aluminium ancillaries  |       |               |                    |       |
|         | Roof outlets   |       |               |                    |       |
| 059     | To 102mm aluminium pipe  | Nr    |               | £39.00             |       |
|         |  |       |               |                    |       |
|         | Testing and Commissioning  |       |               |                    |       |
| 060     | testing and commissioning of all Power Centre<br>Building works                      | sum   |               | £0.00              |       |
|         |  |       |               |                    |       |
|         |  |       |               |                    |       |
|         |  |       |               |                    |       |
|         |  |       | 33/8)20 Bosse | er Centre - Page 8 | £0.00 |
|         |  | £0.00 |               |                    |       |

| Item    | DESCRIPTION   | UNIT | QTY            | Unit Rate         | TOTAL |
|---------|---|------|----------------|-------------------|-------|
| Code    |   |      |                |                   | £     |
| В3      | DEPOT   |      |                |                   |       |
|         |   |      |                |                   |       |
| B3(8)   | DEPOT BUILDING  |      |                |                   |       |
| B3(8)22 | POWER CENTRE  |      |                |                   |       |
|         |   |      |                |                   |       |
|         | Contractor's Other Charges  |      |                |                   |       |
|         | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |                |                   |       |
|         |   |      |                |                   |       |
|         |   |      |                |                   |       |
|         |   |      |                |                   |       |
|         |   |      |                |                   |       |
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|         |   |      |                |                   |       |
|         |   |      |                |                   |       |
|         |   |      |                |                   |       |
|         |   |      |                |                   |       |
|         |   | _    | 20/0/65 =      | <u> </u>          |       |
|         |   |      | 33(8)20 - Powe | r Centre - Page 9 | £0.00 |

| Item    | DESCRIPTION   | UNIT      | QTY           | Unit Rate         | TOTAL |
|---------|---|-----------|---------------|-------------------|-------|
| Code    |   |           |               |                   | £     |
| В3      | DEPOT   |           |               |                   |       |
| B3(8)   | DEPOT BUILDING  |           |               |                   |       |
| B3(8)21 | EXTERNAL DEPOT WORKS  |           |               |                   |       |
|         | SITE CLEARANCE  |           |               |                   |       |
| 001     | General site clearance  | ha        |               | £0.00             |       |
| 002     | Allow for the Demolition of building or structures not detailed   | item      |               | £0.00             |       |
|         | GROUNDWORK  |           |               |                   |       |
|         | D20 EXCAVATING AND FILLING  |           |               |                   |       |
|         | Excavating  |           |               |                   |       |
|         | To reduce levels  |           |               |                   |       |
| 003     | 8.00 m maximum depth  | m3        |               | £2.20             |       |
|         | Disposal  |           |               |                   |       |
|         | Excavated material  |           |               |                   |       |
| 004     | Off site  | m3        |               | £11.38            |       |
|         | Hardcore  |           |               |                   |       |
|         | Filling to Excavations  |           |               |                   |       |
| 005     | Over 250 average thick ; compacted  | m3        |               | £25.29            |       |
|         |   |           |               |                   |       |
|         | Surface Treatments  |           |               |                   |       |
|         | Compacting  |           |               |                   |       |
| 006     | Depot access road embankment  | Item      |               | £0.00             |       |
|         | Surface Treatments  |           |               |                   |       |
|         | Trimming  |           |               |                   |       |
| 007     | Sides of Embankment - Depot access Road   | Item      |               | £0.00             |       |
| 008     | TAKE UP OR DOWN AND SET ASIDE FOR REUSE OR REMOVE TO STORE OR TIP OFF SITE  Allow for the Take Up or Down and Set Aside for | item      |               | £0.00             |       |
|         | Reuse or Remove to Store or Tip off Site of items not detailed  |           |               |                   |       |
|         |   |           |               |                   |       |
|         |   | B3(8)21 - | External Depo | ot Works - Page 1 | £0.00 |

| Item<br>Code | DESCRIPTION   | UNIT      | QTY          | Unit Rate         | TOTAL<br>£ |
|--------------|---|-----------|--------------|-------------------|------------|
|              | DEPOT   |           |              |                   | ž.         |
| B3           | DEPOT   |           |              |                   |            |
| B3(8)        | DEPOT BUILDING  |           |              |                   |            |
| B3(8)21      | EXTERNAL DEPOT WORKS  |           |              |                   |            |
|              |   |           |              |                   |            |
| 009          | Take up or down and remove to tip off Site precast concrete kerbs         | m         |              | £6.26             |            |
|              | FENCING   |           |              |                   |            |
|              | FENCING CATES AND STILES  |           |              |                   |            |
| 04.0         | FENCING, GATES AND STILES   |           |              | 050.00            |            |
| 010          | Open mesh steel panel security fencing                                    | m         |              | £56.68            |            |
| 011          | Open mesh steel panel security gate for footway<br>1500mm width           | no        |              | £1,099.82         |            |
| 012          | Open mesh steel panel security gate for footway 2000mm width              | no        |              | £1,344.22         |            |
| 013          | Open mesh steel panel security gate for road<br>7300mm width              | no        |              | £2,739.15         |            |
| 014          | Open mesh steel panel security gate for track<br>8500mm width             | no        |              | £3,185.06         |            |
| 015          | Open mesh steel panel security gate for track<br>10500mm width            | no        |              | £3,933.87         |            |
| 016          | Road barrier for 6000mm wide service road                                 | no        |              | £2,275.04         |            |
| 017          | Steel bollards  | item      |              | £2,080.04         |            |
|              | STEPS   |           |              |                   |            |
| 018          | Flight of steps with security fence                                       | no        |              | £6,500.12         |            |
|              | I light of steps with security lence                                      | 110       |              | 20,300.12         |            |
|              | EXCAVATION IN HARD MATERIAL   |           |              |                   |            |
| 019          | Extra over excavation for excavation in Hard<br>Material in fencing works | item      |              | £1,183.03         |            |
|              | ROAD RESTRAINT SYSTEMS (VEHICLE AND PEDESTRIAN)                           |           |              |                   |            |
|              | SAFETY BARRIERS   |           |              |                   |            |
| 020          | Allow for Safety barrier  | item      |              | £26,000.48        |            |
|              | PEDESTRIAN PARAPETS, GUARDRAILS AND HANDRAILS                             |           |              |                   |            |
| 021          | Handrail to visitors entrance   | m         |              | £78.00            |            |
|              |   | B3(8)21 - | External Dep | ot Works - Page 2 | £0.00      |

| Item    | DESCRIPTION   | UNIT      | QTY           | Unit Rate              | TOTAL |
|---------|---|-----------|---------------|------------------------|-------|
| Code    |   |           |               |                        | £     |
| В3      | DEPOT   |           |               |                        |       |
| B3(8)   | DEPOT BUILDING  |           |               |                        |       |
| B3(8)21 | EXTERNAL DEPOT WORKS  |           |               |                        |       |
|         | DRAINAGE AND SERVICE DUCTO  |           |               |                        |       |
|         | DRAINAGE AND SERVICE DUCTS  |           |               |                        |       |
|         | DRAINS AND SERVICE DUCTS (EXCLUDING<br>FILTER DRAINS, NARROW FILTER DRAINS AND<br>FIN DRAINS)                       |           |               |                        |       |
| 022     | Rainwater pumping main from Rainwater Tanks to<br>Energy Centre and Tram Wash in trench                             | m         |               | £31.33                 |       |
| 023     | Drain in trench depth to invert; Foul Water   | m         |               | £35.94                 |       |
| 024     | Drain in trench depth to invert; Rain Water   | m         |               | £35.94                 |       |
| 025     | Drain in trench depth to invert; Surface Water  | m         |               | £35.94                 |       |
| 026     | Drain in trench depth to invert; Surface Water (gully connections)  | m         |               | £39.99                 |       |
|         | MISCELLANEOUS   |           |               |                        |       |
| 027     | Allow for Access Road Surface Water Drainage from the existing roundabout to the car park area                      | m2        |               | £7.36                  |       |
| 028     | Allow for Service Ducts   | item      |               | £13,000.24             |       |
| 029     | Allow for Stabling Area Drainage  | m2        |               | £0.65                  |       |
| 030     | Allow for Track Drainage  | item      |               | £39,000.72             |       |
|         | CHAMBERS AND GULLIES  |           |               |                        |       |
| 031     | Chamber for the entry and exit of water to the Rainwater Tanks; Include for all pipework and pumping equipment etc. | no        |               | £13,000.24             |       |
| 032     | Chamber with cover and frame depth to invert; Foul<br>Water   | no        |               | £885.00                |       |
| 033     | Petrol and oil interceptor Class 1  | no        |               | £13,000.24             |       |
| 034     | Chamber with cover and frame depth to uppermost surface of base slab; Surface Water                                 | no        |               | £1,145.47              |       |
| 035     | Chamber with cover and frame depth; Rain Water  | no        |               | £885.00                |       |
| 036     | Gully; Deep seal type   | no        |               | £309.03                |       |
|         |   |           |               |                        |       |
|         |   |           |               |                        |       |
|         |   | B3(8)21 - | External Depo | l<br>ot Works - Page 3 | £0.0  |

| Item    | DESCRIPTION   | UNIT | QTY        | Unit Rate          | TOTAL |
|---------|---|------|------------|--------------------|-------|
| Code    |   |      |            |                    | £     |
| В3      | DEPOT   |      |            |                    |       |
| B3(8)   | DEPOT BUILDING  |      |            | +                  |       |
| B3(8)21 | EXTERNAL DEPOT WORKS  |      |            |                    |       |
|         |   |      |            |                    |       |
|         | MISCELLANEOUS   |      |            |                    |       |
| 037     | Allow for the combined outfall discharge of the<br>Suface water and treated water from the Pumping<br>Station to a point to be determined | item |            | £26,000.48         |       |
| 038     | Pumping Station   | item |            | £13,000.24         |       |
| 039     | Rainwater Tanks   | item |            | £52,000.96         |       |
| 040     | Sewage Treatment Works including all pipework from entry to discharge into pump house   | item |            | £65,001.20         |       |
|         |   |      |            |                    |       |
|         | SOFT SPOTS AND OTHER VOIDS  |      |            |                    |       |
| 041     | Excavation of soft spots and other voids in bottom of trenches, chambers and gullies  | item |            | £2,600.05          |       |
| 042     | Filling of soft spots and other voids in bottom of trenches, chambers and gullies   | item |            | £3,250.06          |       |
|         | EXCAVATION IN HARD MATERIAL   |      |            |                    |       |
| 043     | Extra over any item of drainage for excavation in hard material   | item |            | £23,660.44         |       |
|         | WASTE WATER TREATMENT   |      |            |                    |       |
| 044     | Allow for Waste Water treatment plant including chambers, interconnecting pipework, trenches and the like                                 | item |            | £130,002.40        |       |
|         | ELECTRICAL WORK FOR ROAD LIGHTING AND TRAFFIC SIGN  |      |            |                    |       |
|         | TRENCH FOR CABLE OR DUCT  |      |            | †                  |       |
| 045     | Trench for cable  | m    |            | £10.47             |       |
| 046     | Trench for cable ( to kiosks )  | m    |            | £10.47             |       |
| 047     | Trench for duct   | m    |            | £10.47             |       |
| 048     | Trench for duct ( to kiosks )   | m    |            | £11.49             |       |
|         | CABLE AND DUCT  |      |            |                    |       |
| 049     | Cable fixed to wall ( floodlights )   | m    |            | £0.00              |       |
|         | ` - '   |      | Fytom -! D | oot Works - Page 4 | £0.0  |

| Item    | DESCRIPTION   | UNIT | QTY | Unit Rate | TOTAL |  |
|---------|---|------|-----|-----------|-------|--|
| Code    |   |      |     |           | £     |  |
| В3      | DEPOT   |      |     |           |       |  |
| B3(8)   | DEPOT BUILDING  |      |     |           |       |  |
| B3(8)21 | EXTERNAL DEPOT WORKS  |      |     |           |       |  |
| 050     | Cable in duct   | m    |     | £0.00     |       |  |
| 051     | Cable in duct ( to kiosks )   | m    |     | £0.00     |       |  |
| 052     | Cable in trench   | m    |     | £0.00     |       |  |
| 053     | Cable in trench ( to kiosks )   | m    |     | £0.00     |       |  |
| 054     | Duct in trench  | m    |     | £2.06     |       |  |
| 055     | Duct in trench ( to kiosks )  | <br> |     | £2.15     |       |  |
|         | Suct in deficin ( to Medice )   | '''  |     | 22.10     |       |  |
|         | CABLE JOINTS AND TERMINATIONS   |      |     |           |       |  |
| 056     | Termination to cable in wall mounting (floodlights)   | no   |     | £0.00     |       |  |
| 057     | Termination to cable in kiosk   | no   |     | £0.00     |       |  |
| 058     | Termination to cable in road lighting column  | no   |     | £0.00     |       |  |
|         |   |      |     |           |       |  |
|         | FEEDER PILLARS  |      |     |           |       |  |
| 059     | Weather proof external distribution kiosks for the supply of electric to the external lighting, points heaters (track), tram kiosks, cctv cameras and pumps | no   |     | £0.00     |       |  |
|         |   |      |     |           |       |  |
|         | EARTH ELECTRODES  |      |     |           |       |  |
| 060     | Earth electrodes  | item |     | £0.00     |       |  |
|         | CHAMBERS  |      |     |           |       |  |
| 061     | Chamber type UTX ( under track crossing ) ( to kiosks )   | no   |     | £0.00     |       |  |
|         | BRICKWORK, BLOCKWORK AND STONEWORK  |      |     |           |       |  |
|         | BRICKWORK   |      |     |           |       |  |
| 062     | Brickwork in walls; Wall to planting areas  | m    |     | £52.08    |       |  |
| 063     | Brickwork in walls; Wall to storage area  | m    |     | £52.08    |       |  |
| 064     | Brickwork in walls; Screen wall to waste area   | m    |     | £52.08    |       |  |
|         |   |      |     |           |       |  |
|         | B3(8)21 - External Depot Works - Page 5   |      |     |           |       |  |

| Item    | DESCRIPTION   | UNIT      | QTY          | Unit Rate         | TOTAL |
|---------|---|-----------|--------------|-------------------|-------|
| Code    |   |           |              |                   | £     |
| В3      | DEPOT   |           |              |                   |       |
| B3(8)   | DEPOT BUILDING  |           |              |                   |       |
| B3(8)21 | EXTERNAL DEPOT WORKS  |           |              |                   |       |
|         | Taction and Commissioning   |           |              |                   |       |
|         | Testing and Commissioning   |           |              |                   |       |
| 065     | testing and commissioning of all External Depot works   | sum       |              | £11,818.40        |       |
|         | Contractor's Other Charges  |           |              |                   |       |
|         | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |           |              |                   |       |
|         |   |           |              |                   |       |
|         | Stabling area allow for preparing formation to levels,  |           |              |                   |       |
|         |   | m2        |              | £19.68            |       |
|         | Excavate for 3 way ducts 100dia laid with 500mm   | m         |              | £62.03            |       |
|         | Drawpits sizes not detailed at ends of duct runs.   | no        |              | £650.01           |       |
|         | Bases for OHLE exc  | m3        |              | £19.13            |       |
|         | Exc ws refill 6F1   | m2        |              | £34.17            |       |
|         | FW plane vert   | m2        |              | £57.20            |       |
|         | Refill round plinth with 6F1  | m3        |              | £42.11            |       |
|         | Reinf conc 40N  | m3        |              | £135.03           |       |
|         | TD HD bolts & fix   | no        |              | £61.10            |       |
|         | Grout in anchor bolts   | no        |              | £78.07            |       |
|         |   |           |              |                   |       |
|         |   |           |              |                   |       |
|         |   | B3(8)21 - | External Dep | ot Works - Page 6 | £0.00 |

| Item   | DESCRIPTION   | UNIT            | QTY           | Unit Rate          | TOTAL |
|--------|---|-----------------|---------------|--------------------|-------|
| Code   |   |                 |               |                    | £     |
| B4     | HIGHWAYS  |                 |               |                    |       |
|        | SUB-SECTION 2A  |                 |               |                    |       |
| B4(1)  | HIGHWAYS  |                 |               |                    |       |
| B4(1)1 | ROAD WORKS - CARRIAGEWAYS   |                 |               |                    |       |
|        | Site Clearance  |                 |               |                    |       |
| 001    | Take up or take down and remove to tip off site gully grating and frame | nr              |               | £72.17             |       |
|        | Drainage & Service Ducts  |                 |               |                    |       |
| 002    | Gully including connection to existing drainage system (assume 5m)      | nr              |               | £804.93            |       |
|        | Earthworks  |                 |               |                    |       |
| 003    | Excavation of unacceptable material                                     | m3              |               | £6.07              |       |
| 004    | Disposal of unacceptable material                                       | m3              |               | £17.07             |       |
|        | Pavements   |                 |               |                    |       |
| 005    | Sub base 150mm thick  | m3              |               | £37.50             |       |
| 006    | Base course   | m2              |               | £19.18             |       |
| 007    | Binder course   | m2              |               | £12.18             |       |
| 008    | Wearing course  | m2              |               | £12.40             |       |
| 009    | Milling pavement 40mm thick   | m2              |               | £2.08              |       |
|        | Kerbs, Footways & Paved Areas   |                 |               |                    |       |
| 010    | Kerbs   | m               |               | £25.48             |       |
| 011    | Edgings   | m               |               | £24.05             |       |
| 012    | Footway   | m2              |               | £21.65             |       |
|        | Traffic Signs & Road Markings   |                 |               |                    |       |
| 013    | Signage generally   | Item            |               | £6,939.28          |       |
|        | Sign Diagram No:  |                 |               |                    |       |
| 014    | 602   | nr              |               | £346.97            |       |
| 015    | 616   | nr              |               | £346.97            |       |
| 016    | 953.1   | nr              |               | £346.97            |       |
|        | B4:   | <br>(1) - Hiahv | vays - Sub-Se | ection 2A - Page 1 | £0.00 |

| Item | DESCRIPTION  | UNIT | QTY | Unit Rate  | TOTAL |
|------|--|------|-----|------------|-------|
| Code |  |      |     |            | £     |
| B4   | HIGHWAYS   |      |     |            |       |
|      |  |      |     |            |       |
|      |  |      |     |            |       |
| 017  | 953.2  | nr   |     | £346.97    |       |
| 018  | 963.3  | nr   |     | £346.97    |       |
| 010  | 300.0  | '''  |     | 2040.07    |       |
|      |  |      |     |            |       |
|      | Road Markings  |      |     |            |       |
| 019  | White lining, yellow lining etc. (Measured as km of  | km   |     | £10,408.91 |       |
|      | carriageway)   |      |     |            |       |
|      |  |      |     |            |       |
|      | Landscaping  |      |     |            |       |
| 000  | . •  | :4   |     | 640 400 04 |       |
| 020  | Landscaping  | item |     | £10,408.91 |       |
|      |  |      |     |            |       |
|      | Street Lighting and Junction Signals   |      |     |            |       |
| 021  | Street Lighting Measured pro rate against pedestrian   | km   |     | £0.00      |       |
|      | footways   |      |     |            |       |
| 022  | Junctions (Lights and Signals)   | nr   |     | £0.00      |       |
|      |  |      |     |            |       |
|      | T (1 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  |      |     |            |       |
|      | Testing and Commissioning  |      |     |            |       |
| 023  | testing and commissioning of all Highways works  | sum  |     | £0.00      |       |
|      |  |      |     |            |       |
|      |  |      |     |            |       |
|      | Contractor's Other Charges   |      |     |            |       |
|      | The Contractor has entered hereunder any specific  |      |     |            |       |
|      | item of work or obligation or service or any other   |      |     |            |       |
|      | thing which is necessary for the execution of the Works, as required by the Contract, which has been |      |     |            |       |
|      | omitted from or has not been separately itemised   |      |     |            |       |
|      | elsewhere within the Pricing Schedule and for which  |      |     |            |       |
|      | a separate charge is required. The Contractor shall  |      |     |            |       |
|      | insert hereinafter such additional items and pages   |      |     |            |       |
|      | as he deems necessary and include same on the  |      |     |            |       |
|      | Collection Summary Sheets  |      |     |            |       |
|      |  |      |     |            |       |
|      | SITE CLEARANCE SCHEDULE FOR 2A - AS  |      |     |            |       |
|      | NEW DOCUMENT MARCH 2007 -  |      |     |            |       |
|      | ULE90130-SW-SPN-00090 v 1"<br>Site Clearance   |      |     |            |       |
|      | Item 0005 - Remove and scrap Fence, wood approx  | item |     | £288.67    |       |
|      | 1m high - Photo 6 & 7  |      |     |            |       |
|      | Item 0006 - Remove and scrap Fence, wood approx  | item |     | £721.68    |       |
|      | 1.7m high - Photo 8<br>Item 0007 - Remove and scrap Planter - Photo 9                                | item |     | £144.34    |       |
|      | Item 0008 - Remove and scrap Pollard - Photo 10  | item |     | £72.17     |       |
|      | Item 0009 - Remove and reuse Sign Post - Photo 11  | item |     | £355.29    |       |
|      |  |      |     | 0000.07    |       |
|      | Item 0010 - Remove and scrap Fence, wood approx<br>1.7m high - Photo 12                              | item |     | £288.67    |       |
|      | Item 0015 - Remove and scrap Fence, wood post &  | item |     | £433.01    |       |
|      | rail - Photo 16  |      |     |            |       |
|      | Item 0016 - Remove and scrap Fence, wood post &  | item |     | £433.01    |       |
|      | rail - Photo 17  |      |     |            |       |

Section A

| Item | DESCRIPTION  | UNIT | QTY | Unit Rate | TOTAL |
|------|--|------|-----|-----------|-------|
| Code |  |      |     |           | £     |
| B4   | HIGHWAYS   |      |     |           |       |
|      | Item 0018 - Reuse Signboard - Photo 20                             | item |     | £213.73   |       |
|      | Item 0019 - Remove and scrap Railing - Photo 21                    | item |     | £216.50   |       |
|      | Item 0020 - Remove and scrap Stone Wall, varies 1 -                | item |     | £2,598.07 |       |
|      | 3m high - Photo 22   |      |     |           |       |
|      | Item 0021 - Remove and scrap Billboard lit - Photo 23              | item |     | £1,992.96 |       |
|      | Item 0022 - Remove and scrap Billboard lit - Photo 24              | item |     | £2,772.94 |       |
|      | Item 0023 - Remove and scrap Litter Bin - Photo 25                 | item |     | £36.09    |       |
|      | Item 0024 - Remove and scrap Bollard - Photo 26                    | item |     | £108.26   |       |
|      | Item 0025 - Dismantle, Network Rail Wing Wall -                    | item |     | £5,890.06 |       |
|      | Photo 27   |      |     |           |       |
|      | Item 0026 - Remove and dispose retianing wall,<br>brick - Photo 28 | item |     | £866.03   |       |
|      | Item 0027 - Remove and scrap Gate - Photo 29                       | item |     | £433.01   |       |
|      | Item 0029 - Remove and scrap Fence, chain link -<br>Photo 31       | item |     | £433.01   |       |
|      | Item 0030 - Remove and dispose Retaining wall, brick - Photo 32    | item |     | £433.01   |       |
|      | Item 0031 - Demolish Building - Photo 33 & 37                      | item |     | £6,930.95 |       |
|      | Item 0039 - Remove and scrap rodding eye - Photo ?                 | item |     | £144.34   |       |
|      | Item 0102 - Remove and reuse kiosk - Photo ?                       | item |     | £1,143.60 |       |
|      | Item 0104 - Remove and scrap pole - Photo ?                        | item |     | £216.50   |       |
|      | Item 0105 - Remove and reuse Ticket Machine -<br>Photo ?           | item |     | £1,143.60 |       |
|      | Item 0106 - Remove and reuse Ticket Machine -<br>Photo ?           | item |     | £1,143.60 |       |
|      | Item 0107 - Remove and reuse Sign - Photo ?                        | item |     | £571.80   |       |
|      | Item 0109 - Remove and scrap Post - Photo ?                        | item |     | £144.34   |       |
|      | Item 0110 - Remove and scrap Post - Photo ?                        | item |     | £144.34   |       |
|      | Item 0111 - Remove and reuse Road Sign - Photo ?                   | item |     | £571.80   |       |
|      | Item 0117 - Remove and reuse Sign - Photo ?                        | item |     | £571.80   |       |
|      | Item 0118 - Remove and reuse Sign - Photo?                         | item |     | £571.80   |       |
|      | Item 0119 - Remove and reuse Environment Station Photo?            | item |     | £866.03   |       |
|      | Item 0120 - Remove and reuse Pota Cabin - Photo?                   | item |     | £866.03   |       |
|      | Item 0121 - Remove and reuse Gates - Photo ?                       | item |     | £577.34   |       |
|      | Item 0122 - Remove and reuse Road Sign - Photo ?                   | item |     | £571.80   |       |
|      | Item 0123 - Remove and dispose of tree - Photo ?                   | item |     | £216.50   |       |
|      | Item 0124 - Remove and dispose of tree - Photo?                    | item |     | £216.50   |       |
|      | Item 0125 - Remove and dispose of tree - Photo ?                   | item |     | £216.50   |       |
|      | Item 0126 - Remove and dispose of tree - Photo ?                   | item |     | £216.50   |       |
|      | Item 0127 - Remove and dispose of tree - Photo ?                   | item |     | £216.50   |       |
|      | Item 0128 - Remove and dispose of tree - Photo ?                   | item |     | £216.50   |       |
|      | Item 0129 - Remove and dispose of tree - Photo ?                   | item |     | £216.50   |       |
|      | Item 0130 - Remove and dispose of tree - Photo ?                   | item |     | £216.50   |       |

| Item<br>Code | DESCRIPTION                                      | UNIT | QTY | Unit Rate | TOTAL<br>£ |
|--------------|--|------|-----|-----------|------------|
| B4           | HIGHWAYS   |      |     |           | τ.         |
|              |  |      |     |           |            |
|              | Item 0139 - Remove and reuse Road Sign - Photo ? | item |     | £571.80   |            |
|              | Item 0140 - Remove and reuse Road Sign - Photo ? | item |     | £571.80   |            |
|              | Item 0144 - Remove and reuse Road Sign - Photo ? | item |     | £571.80   |            |
|              | Item 0145 - Remove and reuse Road Sign - Photo ? | item |     | £571.80   |            |
|              | Item 0147 - Remove and reuse Road Sign - Photo ? | item |     | £571.80   |            |
|              | Item 0154 - Remove and reuse Road Sign - Photo ? | item |     | £571.80   |            |
|              | Item 0155 - Remove and reuse Road Sign - Photo ? | item |     | £571.80   |            |
|              | Item 0165 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0168 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0169 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0172 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0173 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0174 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0175 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0178 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0179 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0180 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0181 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0182 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0183 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0184 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0185 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0186 - Remove and dispose shrubs - Photo?   | item |     | £288.67   |            |
|              | Item 0187 - Remove and dispose shrubs - Photo?   | item |     | £288.67   |            |
|              | Item 0188 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0189 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0190 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0191 - Remove and dispose shrubs - Photo ?  | item |     | £288.67   |            |
|              | Item 0192 - Remove and reuse Road Sign - Photo ? | item |     | £288.67   |            |

| Item | DESCRIPTION   | UNIT       | QTY           | Unit Rate         | TOTAL |
|------|---|------------|---------------|-------------------|-------|
| Code |   |            |               |                   | £     |
| B4   | HIGHWAYS  |            |               |                   |       |
|      |   |            |               |                   |       |
|      | Item 0193 - Remove and dispose shrubs - Photo ?     | item       |               | £288.67           |       |
|      | Item 0196 - Remove and dispose shrubs - Photo ?     | item       |               | £288.67           |       |
|      | Item 0197 - Remove and replace wire fence - Photo ? | item       |               | £1,299.03         |       |
|      |   |            |               |                   |       |
|      | B4  | (1) - High | ways - Sub-Se | ction 2A - Page 2 | £0.00 |

| Item   | DESCRIPTION   | UNIT       | QTY        | Unit Rate          | TOTAL |
|--------|---|------------|------------|--------------------|-------|
| Code   |   |            |            |                    | £     |
| В4     | HIGHWAYS  |            |            |                    |       |
|        | SUB-SECTION 5A  |            |            |                    |       |
| B4(1)  | HIGHWAYS  |            |            |                    |       |
| B4(1)1 | ROAD WORKS - CARRIAGEWAYS   |            |            |                    |       |
|        | Site Clearance  |            |            |                    |       |
| 001    | Take up or take down and remove to tip off site gully grating and frame | nr         |            | £72.17             |       |
|        | Drainage & Service Ducts  |            |            |                    |       |
| 002    | Gully including connection to existing drainage system (assume 5m)      | nr         |            | £804.93            |       |
|        | Earthworks  |            |            |                    |       |
| 003    | Excavation of unacceptable material                                     | m3         |            | £6.07              |       |
| 004    | Disposal of unacceptable material                                       | m3         |            | £17.07             |       |
|        | Pavements   |            |            |                    |       |
| 005    | Sub base 150mm thick  | m3         |            | £37.50             |       |
| 006    | Base course   | m2         |            | £19.18             |       |
| 007    | Binder course   | m2         |            | £12.18             |       |
| 008    | Wearing course  | m2         |            | £12.40             |       |
| 009    | Milling pavement 40mm thick   | m2         |            | £2.08              |       |
|        | Kerbs, Footways & Paved Areas   |            |            |                    |       |
| 010    | Kerbs   | m          |            | £25.48             |       |
| 011    | Edgings   | m          |            | £24.05             |       |
| 012    | Footway   | m2         |            | £21.65             |       |
|        | Traffic Signs & Road Markings   |            |            |                    |       |
| 013    | Signage generally   | Item       |            | £6,939.28          |       |
|        | Sign Diagram No:  |            |            |                    |       |
| 014    | 602   | nr         |            | £346.97            |       |
| 015    | 772   | nr         |            | £346.97            |       |
| 016    | 7014  | nr         |            | £346.97            |       |
|        | D.  | /1\ Limbra | unve Sub S | ection 5A - Page 1 | £0.   |

| tem | DESCRIPTION   | UNIT | QTY | Unit Rate  | TOTAL |
|-----|---|------|-----|------------|-------|
| ode | Lucinus   | +    |     |            | £     |
| B4  | HIGHWAYS  |      |     |            |       |
|     |   |      |     |            |       |
|     | Road Markings   |      |     |            |       |
| 017 | White lining, yellow lining etc. (Measured as km of carriageway)  | km   |     | £10,408.91 |       |
|     | Pedestrian Level Crossings  |      |     |            |       |
|     | To include signage, signals, road markings and surfacing  |      |     |            |       |
| 018 | controlled  | nr   |     | £0.00      |       |
|     |   |      |     |            |       |
|     | Landscaping   |      |     |            |       |
| 019 | Landscaping   | item |     | £10,408.91 |       |
|     | Street Lighting and Junction Signals  |      |     |            |       |
| 020 | Street Lighting Measured pro rate against pedestrian footways   | km   |     | £0.00      |       |
|     | Testing and Commissioning   |      |     |            |       |
| 021 | testing and commissioning of all Highways works   | sum  |     | £0.00      |       |
|     | lesuing and commissioning of all ringhways works  | Sum  |     | 20.00      |       |
|     | Contractor's Other Charges  |      |     |            |       |
|     | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |     |            |       |
|     | SITE CLEARANCE SCHEDULE FOR 5A - AS<br>NEW DOCUMENT MARCH 2007 -  |      |     |            |       |
|     | ULE90130-SW-SCH-36 REV 2"<br>Site Clearance   |      |     |            |       |
|     | Item 0001 - Remove and scrap Metal Frame - Photo 38   | item |     | £3,083.81  |       |
|     | Item 0002 - Remove and scrap Billboard (lit) -<br>Photo 39  | item |     | £1,576.60  |       |
|     | Item 0003 - Remove and dispose Retaining Wall,<br>brick - Photo 40  | item |     | £2,425.97  |       |
|     | Item 0004 - Remove, store and reuse Depot Sign - Photo 42   | item |     | £144.34    |       |
|     | Item 0005 - Remove, store and reuse Depot Sign -<br>Photo 43  | item |     | £144.34    |       |
|     | Item 0007 - Remove, store and reuse Gate, pedestrian - Photo 44   | item |     | £144.34    |       |
|     | Item 0008 - Remove, store and reuse Gate, vehicle - Photo 45  | item |     | £1,074.20  |       |

| Item | DESCRIPTION   | UNIT   | QTY | Unit Rate                                    | TOTAL    |
|------|---|--------|-----|--|----------|
| Code |   |        |     |  | £        |
| B4   | HIGHWAYS  |        |     |  |          |
| D4   | THOTIVATO   |        |     |  |          |
|      | Item 0009 - Remove, store and reuse Scotrail  | item   |     | £1,074.20                                    |          |
|      | Lighting column - Photo 46  | item   |     | 21,074.20                                    |          |
|      | Item 0010 - Remove, store and reuse Scotrail  | item   |     | £1,074.20                                    |          |
|      | Lighting Column - Photo 47  |        |     |  |          |
|      | Item 0011 - Remove, store and reuse Lighting  | item   |     | £1,074.20                                    |          |
|      | Column - Photo 48 Item 0012 - Demolish and dispose of Steps -   | item   |     | £288.67                                      |          |
|      | Photo 49  | item   |     | 2200.07                                      |          |
|      | Item 0013 - Remove, store and reuse Scotrail  | item   |     | £1,074.20                                    |          |
|      | Lighting Column - Photo 50  |        |     |  |          |
|      | Item 0014 - Remove, store and reuse Lifting<br>Barrier - Photo 51   | item   |     | £1,074.20                                    |          |
|      | Item 0015 - Demolish and dispose of Steps -   | item   |     | £785.53                                      |          |
|      | Photo 52  | 110111 |     | 2700.00                                      |          |
|      | Item 0016 - Remove, store and reuse Sliding   | item   |     | £1,074.20                                    |          |
|      | Gate and Control point - Photo 53   |        |     |  |          |
|      | Item 0017 - Demolish and dispose of Gas House   | item   |     | £1,074.20                                    |          |
|      | Building - Photo 54  Item 0018 - Remove, store and reuse CCTV post -  | item   |     | £1,992.96                                    |          |
|      | Photo 56  | item   |     | 21,002.00                                    |          |
|      | Item 0019 - Telephone Pole steel - Photo 55   | item   |     | £0.00  |          |
|      | Item 0020 - Telephone Pole steel - Photo 57   | item   |     | £0.00  |          |
|      | Item 0021 - Remove, store and reuse CCTV Post -   | item   |     | £1,992.96                                    |          |
|      | Photo 58 Item 0023 - Remove and scrap chainlink fence -   | item   |     | £1,299.03                                    |          |
|      | Photo 60 & 61   | 110111 |     | 21,200.00                                    |          |
|      | Item 0024 - Telephone Pole wood - Photo 49  | item   |     | £0.00  |          |
|      | Item 0025 - Demolish and dispose National Car   | item   |     | £0.00  | Included |
|      | Rentals Building - Photo 62   | :40.00 |     | £288.67                                      |          |
|      | Item 26 - Remove and scrap Fence, wood - Photo 63   | item   |     | 1,200.07                                     |          |
|      | Item 0027 - Remove and scrap Fence, chainlink -   | item   |     | £866.03                                      |          |
|      | Photo 0027  |        |     |  |          |
|      | Item 0028 - Remove and scrap Railing, iron -  | item   |     | £2,598.07                                    |          |
|      | Photo 65 Item 0029 - Remove and scrap Billboard - Photo   | itom   |     | £2,772.94                                    |          |
|      | 166   166 | item   |     | £2,772.94                                    |          |
|      | Item 0030 - Remove and reuse Scotrail Security  | item   |     | £866.03                                      |          |
|      | Hut - Photo 67  |        |     |  |          |
|      | Item 0031 - Remove and reuse Scotrail Sign -  | item   |     | £355.29                                      |          |
|      | Photo 68 Item 0032 - Remove and reuse Scotrail Sign   | item   |     | £496.86                                      |          |
|      | (Depot) - Photo 69  | item   |     | £490.00                                      |          |
|      | Item 0033 - Remove and reuse Gate, vehicle -  | item   |     | £1,143.60                                    |          |
|      | Photo 70  |        |     | ·  |          |
|      | Item 0034 - Remove and scrap Billboard  | item   |     | £2,772.94                                    |          |
|      | (mechanical) - Photo 71<br>Item 0035 - Remove and scrap Billboard (lit) -   | itom   |     | £2,772.94                                    |          |
|      | Photo 72  | item   |     | 12,772.94                                    |          |
|      | Item 0036 - Remove and scrap Gate, pedestrian -   | item   |     | £144.34                                      |          |
|      | Photo 73  |        |     |  |          |
|      | Item 0037 - Remove and reuse Telephone pole,  | item   |     | £1,074.20                                    |          |
|      | steel - Photo 74  | itom   |     | 5577.24                                      |          |
|      | Item 0038 - Remove and scrap railing - Photo 75   | item   |     | £577.34                                      |          |
|      | Item 0039 - Dismantle and reuse stone wall -  | item   |     | £5,473.71                                    |          |
|      | Photo 76  |        |     | <u>                                     </u> |          |
|      | Item 0040 - Remove and scrap fence, concrete  | item   |     | £866.03                                      |          |
|      | post and links - Photo 77   | :4     |     | 04 000 00                                    |          |
|      | Item 0041 - Remove and reuse Scotrail CCTV -  | item   |     | £1,992.96                                    |          |

| Item<br>Code | DESCRIPTION  | UNIT | QTY | Unit Rate  | TOTAL<br>£                     |
|--------------|--|------|-----|------------|--------------------------------|
| B4           | HIGHWAYS   |      |     |            | ž.                             |
| D4           | monva 13   |      |     |            |                                |
|              | Item 0042 - Remove railway equipment, buffer stops (Scotrail property) - Photo 79  | item |     | £866.03    |                                |
|              | Item 0043 - Remove and scrap disused lighting column - Photo 80  | item |     | £288.67    |                                |
|              | Item 0044 - Remove and reuse steel telephone pole - Photo 81   | item |     | £1,074.20  |                                |
|              | Item 0045 - Remove and scrap Billboard - Photo 82  | item |     | £2,772.94  |                                |
|              | Item 0046 - Remove and scrap Billboard - Photo 83  | item |     | £1,992.96  |                                |
|              | Item 0047 - Remove, store and reuse Sign (SRU Property) - Photo 84   | item |     | £144.34    |                                |
|              | Item 0048 - Remove, store and reuse Sign (SRU Property) - Photo 85   | item |     | £710.58    |                                |
|              | Item 0049 - Remove, store and reuse Gates, vehicle access (SRU Property) - Photo 86  | item |     | £2,858.98  |                                |
|              | Item 0050 - Remove, store and reuse Fence,<br>metal, 2.5m (SRU Property) - Photo 87  | item |     | £6,672.80  |                                |
|              | Item 0051 - Remove, store and reuse Fence,<br>metal, 2.5m (SRU Property) - Photo 88  | item |     | £11,352.65 |                                |
|              | Item 0052 - Remove, store and reuse Sign (SRU Property) - Photo 89   | item |     | £710.58    |                                |
|              | Item 0053 - Reconfiguration Works - Turnstile  | item |     | £23,795.20 |                                |
|              | Block - Photo 90 - PROVISIONAL SUM  Item 0054 - Dismantle and reuse Sign approx 10m high (SRU Property) - Photo 91   | item |     | £12,393.55 |                                |
|              | Item 0055 - Remove, store and reuse Gates,   | item |     | £1,212.98  |                                |
|              | vehicle access (SRU Property) - Photo 92  Item 0056 - Dismantle and reuse Stoen Wall 1m  | item |     | £17,846.40 |                                |
|              | high - Photo 93 & 94 - PROVISIONAL SUM  Item 0057 - Remove and scrap handrail - Photo  95  | item |     | £144.34    |                                |
|              | Item 0058 - Remove, store and reuse Gates,   | item |     | £1,212.98  |                                |
|              | pedestrian (SRU Property) - Photo 96<br>Item 0059 - Remove and scrap railings - Photo 97   | item |     | £433.01    |                                |
|              | Item 0060 - Reconfiguration Works - Building (Stairs) blockwork and steel frame - Photo 98 - CLIENT'S PROVISIONAL SUM OF £1M FOR ACCOMMODATION WORKS TO COVER THIS ITEM. | item |     | £0.00      | Included in<br>Provisional Sun |
|              | Item 0061 - Reconfiguration Works - Building (Store) blockwork and steel frame - Photo 99 - CLIENT'S PROVISIONAL SUM OF £1M FOR ACCOMMODATION WORKS TO COVER THIS ITEM.  | item |     | £0.00      | Included in<br>Provisional Sum |
|              | Item 0062 - Remove and scrap handrail - Photo 100  | item |     | £433.01    |                                |
|              | Item 0063 - Remove, store and reuse Sign (SRU Property) - Photo 101  | item |     | £355.29    |                                |
|              | Item 0064 - Remove and scrap container - Photo 102   | item |     | £1,154.70  |                                |
|              | Item 0065 - Remove, store and reuse Sign (SRU Property) - Photo 104  | item |     | £0.00      |                                |
|              | Item 0066 - Remove, store and reuse Sign (SRU Property) - Photo 105  | item |     | £0.00      |                                |
|              | Item 0067 - Remove, store and reuse Railings<br>steel (SRU Property) - Photo 106, 110  | item |     | £0.00      |                                |
|              | Item 0068 - Remove, store and reuse Sign (SRU Property) - Photo 108  | item |     | £355.29    |                                |

| Item | DESCRIPTION  | UNIT | QTY | Unit Rate | TOTAL                          |
|------|--|------|-----|-----------|--------------------------------|
| Code |  |      |     |           | £                              |
|      | LHOLINA(A)(O   |      |     |           | _                              |
| B4   | HIGHWAYS   |      |     |           |                                |
|      |  |      |     |           |                                |
|      | Item 0069 - Remove, store and reuse Sign (SRU<br>Property) - Photo 109   | item |     | £213.73   |                                |
|      | Item 0070 - Remove and scrap Railings iron -<br>Photo 111  | item |     | £0.00     |                                |
|      | Item 0072 - Remove and scrap Fence, metal post and links - Photo 113   | item |     | £0.00     |                                |
|      | Item 0073 - Remove and scrap Fence wooden slats - Photo 114  | item |     | £0.00     |                                |
|      | Item 0074 - Dismantle and reuse Stone Wall -<br>Photo 115  | item |     | £0.00     |                                |
|      | Item 0075 - Demolish and dispose of Garage outbuilding, single storey - Photo 116  | item |     | £0.00     |                                |
|      | Item 0076 - Remove and scrap billboard - Photo   | item |     | £0.00     |                                |
|      | Item 0077 - Remove and scrap Billboard lit -   | item |     | £0.00     |                                |
|      | Photo 118<br>Item 0078 - Remove and scrap bin - Photo 119  | item |     | £0.00     |                                |
|      | Item 0079 - Remove and scrap Railings - Photo<br>120   | item |     | £0.00     |                                |
|      | Item 0080 - Remove and scrap Railings - Photo 121  | item |     | £0.00     |                                |
|      | Item 0081 - Demolish Building - Photo 33 & 37  | item |     | £6,930.95 |                                |
|      | Item 0082 - Remove and dispose of Wall, brick -<br>Photo 34 & 36   | item |     | £1,992.96 |                                |
|      | Item 0083 - Remove and scrap Gates - Photo 35  | item |     | £288.67   |                                |
|      | Item 0084 - Demolish and dispose of Building,<br>brick - Photo 1858 & 1561 - PROVISIONAL SUM<br>PREVIOUSLY ALLOWED BY GRAHAM IN BOQ<br>FOR RUSSELL RD WALLS W3&4                     | item |     | £0.00     | Included in<br>Provisional Sum |
|      | Item 0085 - Demolish and dispose of Building,<br>portal frame - Photo 1859 & 1863 - PROVISIONAL<br>SUM PREVIOUSLY ALLOWED BY GRAHAM IN<br>BOQ FOR RUSSELL RD WALLS W3&4              | item |     | £0.00     | Included in<br>Provisional Sum |
|      | Item 0086 - Demolish and dispose of Building,<br>single storey concrete - Photo 1875 & 1876 -<br>PROVISIONAL SUM PREVIOUSLY ALLOWED BY<br>GRAHAM IN BOQ FOR RUSSELL RD WALLS<br>W3&4 | item |     | £0.00     | Included in<br>Provisional Sum |
|      | Item 0087 - Dismantle and reuse Wall, stone -<br>Photo 103   | item |     | £0.00     |                                |
|      | Item 0088 - Remove, reuse - reconfiguration of Sprinkler Head - Photo 107  | item |     | £1,646.00 |                                |
|      | Item 0089 - Remove Utility Box - Photo 75  | item |     | £0.00     |                                |
|      | Item 0090 - Remove Utility Box - Photo 75  | item |     | £0.00     |                                |
|      | Item 0091 - Remove Utility Box - Photo 82  | item |     | £0.00     |                                |
|      | Item 0092 - Remove and scrap Railing - Photo<br>119  | item |     | £0.00     |                                |
|      | Item 0093 - Remove and scrap Water Valve -<br>Photo ?  | item |     | £288.67   |                                |
|      | Item 0094 - Remove and scrap Water Valve -<br>Photo ?  | item |     | £288.67   |                                |
|      | Item 0095 - Remove, store and reuse Scotrail<br>Lighting Column - Photo 48   | item |     | £1,074.20 |                                |
|      | Item 0096 - Remove, store and reuse Scotrail<br>Lighting Column - Photo 48   | item |     | £1,074.20 |                                |
|      | Item 0097 - Remove Rodding Rye - Photo?  | item |     | £0.00     |                                |

| ltem | DESCRIPTION  | UNIT   | QTY          | Unit Rate    | TOTAL |
|------|--|--------|--------------|--------------|-------|
| ode  |  |        |              |              | £     |
| B4   | HIGHWAYS   |        |              |              |       |
| D4   | IIIGIIWATO   |        |              |              |       |
|      |  |        |              |              |       |
|      | Item 0098 - Demolish and dispose of Brick Wall -                           | item   |              | £2,379.52    |       |
|      | Photo ? - PROVISIONAL SUM  |        |              |              |       |
|      | Item 0099 - Remove and scrap pole - Photo ? -                              | item   |              | £297.44      |       |
|      | PROVISIONAL SUM  | itoro  |              | C1 074 20    |       |
|      | Item 0100 - Remove, store and reuse Scotrail<br>Lighting Column - Photo 48 | item   |              | £1,074.20    |       |
|      | Item 0101 - Remove Telegraph Pole - Photo ?                                | item   |              | £0.00        |       |
|      | Item 0102 - Demolish and reuse Stone Wall -                                | item   |              | £2,379.52    |       |
|      | Photo ? - PROVISIONAL SUM  | iteiii |              | 12,379.32    |       |
|      | Item 0103 - Remove rodding eye if necessary and                            | item   |              | £594.88      |       |
|      | reinstate - Photo ? - PROVISIONAL SUM                                      | 10111  |              | 200 1.00     |       |
|      | Item 0104 - Remove water valve if necessary and                            | item   |              | £594.88      |       |
|      | reinstate - Photo ? - PROVISIONAL SUM                                      |        |              |              |       |
|      | Item 0105 - Remove Gully if necessary and                                  | item   |              | £594.88      |       |
|      | reinstate - Photo ? - PROVISIONAL SUM                                      |        |              |              |       |
|      | Item 0106 - Remove water valve if necessary and                            | item   |              | £594.88      |       |
|      | reinstate - Photo ? - PROVISIONAL SUM                                      |        |              |              |       |
|      | Item 0107 - Remove Gully if necessary and                                  | item   |              | £594.88      |       |
|      | reinstate - Photo ? - PROVISIONAL SUM                                      |        |              |              |       |
|      | Item 0108 - Remove water valve if necessary and                            | item   |              | £594.88      |       |
|      | reinstate - Photo ? - PROVISIONAL SUM                                      |        |              |              |       |
|      | Item 0109 - Remove Water Valve if necessary and                            | item   |              | £594.88      |       |
|      | reinstate - Photo ? - PROVISIONAL SUM                                      |        |              |              |       |
|      | Item 0110 - Remove Gully if necessary and                                  | item   |              | £594.88      |       |
|      | reinstate - Photo ? - PROVISIONAL SUM                                      |        |              |              |       |
|      | Item 0111 - Remove Utility Box if necessary and                            | item   |              | £594.88      |       |
|      | reinstate - Photo ? - PROVISIONAL SUM                                      |        |              |              |       |
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| Item   | DESCRIPTION   | UNIT       | QTY           | Unit Rate         | TOTAL |
|--------|---|------------|---------------|-------------------|-------|
| Code   |   |            |               |                   | £     |
| B4     | HIGHWAYS  |            |               |                   |       |
|        | SUB-SECTION 5B  |            |               |                   |       |
| B4(1)  | HIGHWAYS  |            |               |                   |       |
| B4(1)1 | ROAD WORKS - CARRIAGEWAYS   |            |               |                   |       |
|        | Site Clearance  |            |               |                   |       |
| 001    | Take up or take down and remove to tip off site gully grating and frame | nr         |               | £68.04            |       |
|        | Drainage & Service Ducts  |            |               |                   |       |
| 002    | Gully including connection to existing drainage system (assume 5m)      | nr         |               | £688.18           |       |
|        | Earthworks  |            |               |                   |       |
| 003    | Excavation of unacceptable material                                     | m3         |               | £5.30             |       |
| 004    | Disposal of unacceptable material                                       | m3         |               | £8.78             |       |
|        | Pavements   |            |               |                   |       |
| 005    | Sub base 150mm thick  | m3         |               | £25.45            |       |
| 006    | Base course   | m2         |               | £39.25            |       |
| 007    | Binder course   | m2         |               | £17.05            |       |
| 800    | Wearing course  | m2         |               | £13.94            |       |
| 009    | Milling pavement 40mm thick   | m2         |               | £1.81             |       |
|        | Kerbs, Footways & Paved Areas   |            |               |                   |       |
| 010    | Kerbs   | m          |               | £36.34            |       |
| 011    | Edgings   | m          |               | £36.34            |       |
| 012    | Footway   | m2         |               | £17.00            |       |
|        | Traffic Signs & Road Markings   |            |               |                   |       |
| 013    | Signage generally   | Item       |               | £3,532.65         |       |
|        | Sign Diagram No:  |            |               |                   |       |
| 014    | 612   | nr         |               | £235.51           |       |
| 015    | 613   | nr         |               | £235.51           |       |
| 016    | 616   | nr         |               | £235.51           |       |
|        | B4  | (1) - High | ways - Sub-Se | ction 5B - Page 1 | £0    |

| Item | DESCRIPTION   | UNIT  | QTY | Unit Rate          | TOTAL |
|------|---|-------|-----|--------------------|-------|
| Code |   |       |     |                    | £     |
| B4   | HIGHWAYS  |       |     |                    |       |
|      |   |       |     |                    |       |
| 017  | 951   |       |     | £235.51            |       |
| 017  | 957   | nr    |     | £235.51<br>£235.51 |       |
| 019  | 966   | nr    |     | £235.51<br>£235.51 |       |
| 019  | 900   | nr    |     | £230.01            |       |
|      | Dood Maylings   |       |     |                    |       |
| 020  | Road Markings   | loss  |     | C2 207 47          |       |
| 020  | White lining, yellow lining etc. (Measured as km of carriageway)  | km    |     | £2,287.17          |       |
|      |   |       |     |                    |       |
|      | Pedestrian Level Crossings  |       |     |                    |       |
|      | To include signage, signals, road markings and  |       |     |                    |       |
| 004  | surfacing<br>controlled   |       |     | 600 000 00         |       |
| 021  | controlled  | nr    |     | £26,662.09         |       |
|      |   |       |     |                    |       |
|      | Landscaping   |       |     | 0.400.040.75       |       |
| 022  | Landscaping   | item  |     | £123,642.75        |       |
|      |   |       |     |                    |       |
| 200  | Street Lighting and Junction Signals  |       |     | 000 554 00         |       |
| 023  | Street Lighting Measured pro rate against pedestrian footways   | km    |     | £23,551.00         |       |
| 024  | Junctions (Lights and Signals)  | nr    |     | £0.00              |       |
|      |   |       |     |                    |       |
|      | Testing and Commissioning   |       |     |                    |       |
| 025  | testing and commissioning of all Highways works   | sum   |     | £0.00              |       |
|      |   |       |     |                    |       |
|      | Contractor's Other Charges  |       |     |                    |       |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |       |     |                    |       |
|      |   |       |     |                    |       |
|      | B4(   | £0.00 |     |                    |       |

| Item   | DESCRIPTION   | UNIT                | QTY           | Unit Rate          | TOTAL |
|--------|---|---------------------|---------------|--------------------|-------|
| Code   |   |                     |               |                    | £     |
| В4     | HIGHWAYS  |                     |               |                    |       |
|        | SUB-SECTION 5C  |                     |               |                    |       |
| B4(1)  | HIGHWAYS  |                     |               |                    |       |
| B4(1)1 | ROAD WORKS - CARRIAGEWAYS   |                     |               |                    |       |
|        | Site Clearance  |                     |               |                    |       |
| 001    | Take up or take down and remove to tip off site gully grating and frame | nr                  |               | £68.04             |       |
|        | Drainage & Service Ducts  |                     |               |                    |       |
| 002    | Gully including connection to existing drainage system (assume 5m)      | nr                  |               | £688.18            |       |
|        | Earthworks  |                     |               |                    |       |
| 003    | Excavation of unacceptable material                                     | m3                  |               | £5.30              |       |
| 004    | Disposal of unacceptable material                                       | m3                  |               | £8.78              |       |
|        | Pavements   |                     |               |                    |       |
| 005    | Sub base 150mm thick  | m3                  |               | £25.45             |       |
| 006    | Base course   | m2                  |               | £38.88             |       |
| 007    | Binder course   | m2                  |               | £16.24             |       |
| 800    | Wearing course  | m2                  |               | £13.94             |       |
| 009    | Milling pavement 40mm thick   | m2                  |               | £1.81              |       |
|        | Kerbs, Footways & Paved Areas   |                     |               |                    |       |
| 010    | Kerbs   | m                   |               | £36.34             |       |
| 011    | Edgings   | m                   |               | £36.34             |       |
| 012    | Footway   | m2                  |               | £17.00             |       |
|        | Traffic Signs & Road Markings   |                     |               |                    |       |
| 013    | Signage generally   | Item                |               | £3,532.65          |       |
|        | Sign Diagram No:  |                     |               |                    |       |
| 014    | 602   | nr                  |               | £235.51            |       |
| 015    | 778.1   | nr                  |               | £235.51            |       |
| 016    | 816   | nr                  |               | £235.51            |       |
|        | B4(   | LLLL<br>(1) - Hiahw | vays - Sub-Se | ection 5C - Page 1 | £0.00 |

| Road Markings  O17 White lining, yellow lining etc. (Measured as km of carriageway)  Pedestrian Level Crossings  To include signage, signals, road markings and surfacing  O18 controlled nr £37,875.71  Landscaping  O19 Landscaping item £395,326.50  Street Lighting and Junction Signals  Street Lighting Measured pro rate against pedestrian lootways  O20 Street Lighting Measured pro rate against pedestrian lootways  O21 Junctions (Lights and Signals) nr £11,775.50  Testing and Commissioning  O22 testing and commissioning of all Highways works sum £0.00  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pringing Schedule and for which a separate charge is required. The Contractor shall insert hereinaffer such additional items and pages as he deems necessary and include same on the Collection Summary Sheets   | Itama        | DESCRIPTION   | UNIT           | QTY               | Unit Rate         | TOTAL |
|--|--------------|---|----------------|-------------------|-------------------|-------|
| Road Markings  O17 White lining, yellow lining etc. (Measured as km of carriageway)  Pedestrian Level Crossings  To include signage, signals, road markings and surfacing  O18 controlled nr r £37,675.71  Landscaping  O19 Landscaping item £35,326.50  Street Lighting and Junction Signals  Street Lighting Measured pro rate against pedestrian fotoways  O20 Street Lighting Measured pro rate against pedestrian fotoways  O21 Junctions (Lights and Signals) nr £11,775.50  Testing and Commissioning  O22 testing and commissioning of all Highways works sum £0.00  Contractor's Other Charges  The Contractor has entered hereunder any specific tem of work or obligation or service out on of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor hall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  | Item<br>Code | Section from  | 01111          | <u> </u>          | ome react         |       |
| O17 White lining, yellow lining etc. (Measured as km of carriageway)  Pedestrian Level Crossings To Include signage, signals, road markings and surfacing O18 controlled nr September 1  | B4           | HIGHWAYS  |                |                   |                   |       |
| O17 White lining, yellow lining etc. (Measured as km of carriageway)  Pedestrian Level Crossings To include signage, signals, road markings and surfacing O18 controlled nr September 1  |              |   |                |                   |                   |       |
| O17 White lining, yellow lining etc. (Measured as km of carriageway)  Pedestrian Level Crossings To Include signage, signals, road markings and surfacing O18 controlled nr September 1  |              |   |                |                   |                   |       |
| carriageway)  Pedestrian Level Crossings To include signage, signals, road markings and surfacing  O18 controlled nr Secretary |              | Road Markings   |                |                   |                   |       |
| To include signage, signals, road markings and surfacing  O18 controlled   | 017          |   | km             |                   | £43,120.41        |       |
| surfacing  O18 controlled  |              | Pedestrian Level Crossings  |                |                   |                   |       |
| Landscaping  019 Landscaping item £35,326,50  Street Lighting and Junction Signals  020 Street Lighting Measured pro rate against pedestrian footways  021 Junctions (Lights and Signals) nr £11,775,50  Testing and Commissioning  022 testing and commissioning of all Highways works sum £0.00  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets   |              |   |                |                   |                   |       |
| Street Lighting and Junction Signals  O20 Street Lighting Measured pro rate against pedestrian footways  O21 Junctions (Lights and Signals)  Testing and Commissioning  O22 testing and commissioning of all Highways works  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets   | 018          | controlled  | nr             |                   | £37,675.71        |       |
| Street Lighting and Junction Signals  020 Street Lighting Measured pro rate against pedestrian footways  021 Junctions (Lights and Signals)  Testing and Commissioning  022 testing and commissioning of all Highways works sum  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets   |              |   |                |                   |                   |       |
| Street Lighting and Junction Signals  020 Street Lighting Measured pro rate against pedestrian footways  021 Junctions (Lights and Signals)  Testing and Commissioning  022 testing and commissioning of all Highways works  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets   |              | Landscaping   |                |                   |                   |       |
| Street Lighting Measured pro rate against pedestrian footways   \$23,551.00  | 019          | Landscaping   | item           |                   | £35,326.50        |       |
| 020 Street Lighting Measured pro rate against pedestrian footways  021 Junctions (Lights and Signals)  Testing and Commissioning  022 testing and commissioning of all Highways works  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets   |              | Street Lighting and Junction Signals  |                |                   |                   |       |
| Testing and Commissioning  022 testing and commissioning of all Highways works  Sum  £0.00  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  | 020          | Street Lighting Measured pro rate against pedestrian  | km             |                   | £23,551.00        |       |
| testing and commissioning of all Highways works  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets   | 021          | Junctions (Lights and Signals)  | nr             |                   | £11,775.50        |       |
| testing and commissioning of all Highways works  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets   |              |   |                |                   |                   |       |
| Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  |              | Testing and Commissioning   |                |                   |                   |       |
| The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  | 022          | testing and commissioning of all Highways works   | sum            |                   | £0.00             |       |
| The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  |              | Contractor's Other Charges  |                |                   |                   |       |
| B4(1) - Highways - Sub-Section 5C - Page 2   |              | item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the |                |                   |                   |       |
| B4(1) - Highways - Sub-Section 5C - Page 2   |              |   |                |                   |                   |       |
| B4(1) - Highways - Sub-Section 5C - Page 2 £0  |              |   |                |                   |                   |       |
| B4(1) - Highways - Sub-Section 5C - Page 2   |              |   |                |                   |                   |       |
| (.)g   |              | B4(   | <br>(1) - High | <br>ways - Sub-Se | ction 5C - Page 2 | £0.00 |

| Item | DESCRIPTION   | UNIT | QTY | Unit Rate | TOTAL |  |  |
|------|---|------|-----|-----------|-------|--|--|
| Code |   |      |     |           | £     |  |  |
| В4   | HIGHWAYS  |      |     | +         |       |  |  |
|      | HIGHBAAYO   |      |     |           |       |  |  |
|      | HIGHWAYS  |      |     |           |       |  |  |
|      | SUB-SECTION 5C  |      |     |           |       |  |  |
|      | B4(1)<br>HIGHWAYS   |      |     |           |       |  |  |
|      | B4(1)1  |      |     |           |       |  |  |
|      | ROAD WORKS - CARRIAGEWAYS   |      |     |           |       |  |  |
|      | Site Clearance  |      |     |           |       |  |  |
| 1    | Take we are take days and remark to the off site willy                  |      |     | C244 F0   |       |  |  |
| 1    | Take up or take down and remove to tip off site gully grating and frame | nr   |     | £244.59   |       |  |  |
|      | Drainage & Service Ducts  |      |     |           |       |  |  |
| 2    | Gully including connection to existing drainage                         | nr   |     | £358.77   |       |  |  |
|      | system (assume 5m)  | - "  |     | 2556.77   |       |  |  |
|      | Earthworks  |      |     |           |       |  |  |
|      |   |      |     |           |       |  |  |
| 3    | Excavation of unacceptable material                                     | m3   |     | £6.53     |       |  |  |
| 4    | Disposal of unacceptable material                                       | m3   |     | £22.66    |       |  |  |
|      | Pavements   |      |     |           |       |  |  |
| 5    | Sub base 150mm thick  | m3   |     | £34.03    |       |  |  |
|      | Cab base Toothin thek   | 1110 |     |           |       |  |  |
| 6    | Base course   | m2   |     | £57.14    |       |  |  |
| 7    | Binder course   | m2   |     | £24.20    |       |  |  |
| 8    | Wearing course  | m2   |     | £26.89    |       |  |  |
| 9    | Milling pavement 40mm thick   | m2   |     | £5.37     |       |  |  |
|      | Kerbs, Footways & Paved Areas   |      |     |           |       |  |  |
|      |   |      |     |           |       |  |  |
| 10   | Kerbs   | m    |     | £23.15    |       |  |  |
| 11   | Edgings   | m    |     | £13.54    |       |  |  |
| 12   | Footway   | m2   |     | £24.70    |       |  |  |
|      | Traffic Signs & Road Markings   |      |     |           |       |  |  |
| 13   | Signage generally   | Item |     | £3,091.91 |       |  |  |
|      | Sign Diagram No:  |      |     |           |       |  |  |
|      |   |      |     |           |       |  |  |
| 14   | 602   | nr   |     | £215.28   |       |  |  |
| 15   | 778.1   | nr   |     | £189.57   |       |  |  |
| 16   | 816   | nr   |     | £205.99   |       |  |  |
|      |   |      |     |           | £0.00 |  |  |
|      | B4(1) - Highways - Sub-Section 5C - Page 3 £0                           |      |     |           |       |  |  |

| Item | DESCRIPTION  | UNIT       | QTY          | Unit Rate          | TOTAL |
|------|--|------------|--------------|--------------------|-------|
| Code |  |            |              |                    | £     |
| В4   | HIGHWAYS   |            |              |                    |       |
|      |  |            |              |                    |       |
|      |  |            |              |                    |       |
|      | Road Markings  |            |              |                    |       |
|      | Noad Markings  |            |              |                    |       |
| 1    | White lining, yellow lining etc. (Measured as km of carriageway)   | km         |              | £1,478.74          |       |
|      | Pedestrian Level Crossings   |            |              |                    |       |
|      | ,  |            |              |                    |       |
|      | To include signage, signals, road markings and surfacing   |            |              |                    |       |
| 2    | controlled (Sign and Markings only)  | nr         |              | £2,285.33          |       |
|      | Landscaping  |            |              |                    |       |
| 3    | Landscaping  | item       |              | £5,227.68          |       |
|      | Street Lighting and Junction Signals   |            |              |                    |       |
|      | January States S |            |              |                    |       |
| 4    | Street Lighting Measured pro rate against pedestrian footways  | km         |              | £0.00              |       |
| 5    | Junctions (Lights and Signals)   | nr         |              | £0.00              |       |
|      |  |            |              |                    |       |
|      | Testing and Commissioning  |            |              |                    |       |
| 6    | testing and commissioning of all Highways works  | sum        |              | £0.00              |       |
| - 0  | tesuring and commissioning of all highways works   | Sum        |              | 20.00              |       |
|      | Contractor's Other Charges   |            |              | +                  |       |
|      | <b>3</b>   |            |              |                    |       |
| 7    | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised else  | note       |              | £0.00              |       |
|      |  |            |              |                    |       |
|      |  |            |              |                    |       |
|      |  |            |              |                    |       |
|      |  |            |              |                    |       |
|      | DA   | (1) - High | Mave - Sub S | ection 5C - Page 4 | £0.00 |

| Item       | DESCRIPTION  | UNIT | QTY | Unit Rate  | TOTAL |  |  |  |
|------------|--|------|-----|------------|-------|--|--|--|
| Code<br>B4 | HIGHWAYS   |      |     |            | £     |  |  |  |
|            |  |      |     |            |       |  |  |  |
|            | SUB-SECTION 7A   |      |     |            |       |  |  |  |
|            | B4(1)  |      |     |            |       |  |  |  |
|            | HIGHWAYS   |      |     |            |       |  |  |  |
|            | B4(1)1   |      |     |            |       |  |  |  |
|            | ROAD WORKS - CARRIAGEWAYS  |      |     |            |       |  |  |  |
|            | Earthworks   |      |     |            |       |  |  |  |
| 0          |  | 2    |     | 00.52      |       |  |  |  |
| 8          | Excavation of unacceptable material                              | m3   |     | £6.53      |       |  |  |  |
| 9          | Disposal of unacceptable material                                | m3   |     | £22.66     |       |  |  |  |
|            | Pavements  |      |     |            |       |  |  |  |
| 10         | Sub base 150mm thick   | m3   |     | £34.03     |       |  |  |  |
| 11         | Base course  | m2   |     | £57.14     |       |  |  |  |
|            |  |      |     |            |       |  |  |  |
| 12         | Binder course  | m2   |     | £24.20     |       |  |  |  |
| 13         | Wearing course   | m2   |     | £26.89     |       |  |  |  |
| 14         | Milling pavement 40mm thick                                      | m2   |     | £5.37      |       |  |  |  |
|            | Kerbs, Footways & Paved Areas                                    |      |     |            |       |  |  |  |
| 15         | Kerbs  | m    |     | £23.15     |       |  |  |  |
|            |  | m    |     |            |       |  |  |  |
| 16         | Footway  | m2   |     | £19.32     |       |  |  |  |
|            | Traffic Signs & Road Markings                                    |      |     |            |       |  |  |  |
| 17         | Signage generally  | Item |     | £5,377.24  |       |  |  |  |
|            | Sign Diagram No:   |      |     |            |       |  |  |  |
| 18         | 602  | pr   |     | £215.28    |       |  |  |  |
|            |  | nr   |     |            |       |  |  |  |
| 19         | 778.1  | nr   |     | £189.57    |       |  |  |  |
| 20         | 816  | nr   |     | £205.99    |       |  |  |  |
|            | Road Markings  |      |     |            |       |  |  |  |
| 21         | White lining, yellow lining etc. (Measured as km of carriageway) | km   |     | £1,478.74  |       |  |  |  |
|            | Landscaping  |      |     |            |       |  |  |  |
|            |  | j.t  |     | 640,400,54 |       |  |  |  |
| 22         | Landscaping  | item |     | £10,186.51 |       |  |  |  |
|            | B4(1) - Highways - Sub-Section 7A - Page 1 £0.                   |      |     |            |       |  |  |  |

| Item<br>Code | DESCRIPTION   | UNIT | QTY | Unit Rate          | TOTAL<br>£ |
|--------------|---|------|-----|--------------------|------------|
| B4           | HIGHWAYS  |      |     |                    |            |
| B4<br>       | HIGHVVATS   |      |     |                    |            |
|              |   |      |     |                    |            |
|              | Street Lighting and Junction Signals  |      |     |                    |            |
|              |   |      |     |                    |            |
| 1            | Street Lighting Measured pro rate against pedestrian footways   | km   |     | £0.00              |            |
| 2            | Junctions (Lights and Signals)  | nr   |     | £0.00              |            |
|              |   |      |     |                    |            |
|              | Testing and Commissioning   |      |     |                    |            |
| 3            | testing and commissioning of all Highways works   | sum  |     | £0.00              |            |
|              | Contractor's Other Charges  |      |     |                    |            |
| 4            | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised else | note |     | £0.00              |            |
|              |   |      |     |                    |            |
|              |   |      |     |                    |            |
|              |   |      |     |                    |            |
|              |   |      |     |                    |            |
|              |   |      |     |                    |            |
|              |   |      |     |                    |            |
|              |   |      |     | ection 7A - Page 2 | £0.00      |

| Item   | DESCRIPTION  | UNIT | QTY | Unit Rate | TOTAL |
|--------|--|------|-----|-----------|-------|
| Code   |  |      |     |           | £     |
| B4     | HIGHWAYS   |      |     |           |       |
|        | SECTION 6  |      |     |           |       |
| B4(2)  | CAR PARKS & DEPOT ACCESS ROAD  |      |     |           |       |
| B4(2)1 | PAVEMENTS  |      |     |           |       |
|        | SUB-BASE   |      |     |           |       |
| 001    | Granular Type 1 sub-base in all areas ( Flexible Pavement )                                  | m3   |     | £34.51    |       |
| 002    | Granular Type 1 sub-base in all areas ( Rigid Pavement )                                     | m3   |     | £34.51    |       |
| B4(2)2 | PAVEMENT   |      |     |           |       |
| 001    | Sub base 150mm thick   | m?   |     | £5.29     |       |
|        |  | m2   |     |           |       |
| 002    | Base course Binder course 60mm thick in all areas  | m2   |     | £42.88    |       |
| 003    |  | m2   |     |           |       |
| 004    | Surface course 40mm thick in all areas   | m2   |     | £11.65    |       |
| 005    | Pavement comprising concrete slab 200mm thick in apron east end of building                  | m2   |     | £48.56    |       |
| 006    | Pavement comprising concrete slab 200mm thick in apron south of building                     | m2   |     | £48.56    |       |
| 007    | Pavement comprising concrete slab 200mm thick in apron west end of building                  | m2   |     | £48.56    |       |
| 800    | Pavement comprising concrete slab 200mm thick in area over sewage works                      | m2   |     | £48.56    |       |
| 009    | Pavement comprising concrete slab 200mm thick in base to sand silo                           | m2   |     | £58.60    |       |
| 010    | Pavement comprising concrete slab 200mm thick in external storage area NW of building        | m2   |     | £48.56    |       |
| 011    | Pavement comprising concrete slab 200mm thick in hard standing at entrance to service access | m2   |     | £48.56    |       |
| 012    | Pavement comprising concrete slab 200mm thick in service road 6000mm wide south of building  | m2   |     | £48.56    |       |
| 013    | Pavement comprising concrete slab 300mm thick in apron slabs east end of building            | m2   |     | £48.56    |       |
| 014    | Pavement comprising concrete slab 300mm thick in apron slabs west end of building            | m2   |     | £48.56    |       |
|        |  |      |     |           |       |
|        | B4(2) - Car Park &   |      |     |           | £0    |

| Item   | DESCRIPTION  | UNIT     | QTY           | Unit Rate         | TOTAL |
|--------|--|----------|---------------|-------------------|-------|
| Code   |  |          |               |                   | £     |
| B4     | HIGHWAYS   |          |               |                   |       |
| 017    | Pavement comprising concrete slab 300mm thick in   | m2       |               | £61.30            |       |
| 017    | transition slabs east end of building  | 1112     |               | 201.00            |       |
| 018    | Pavement comprising concrete slab 300mm thick in transition slabs west end of building   | m2       |               | £61.30            |       |
| B4(2)3 | KERBS, FOOTWAYS AND PAVED AREAS  |          |               |                   |       |
|        | KERBS, CHANNELS, EDGINGS, COMBINED DRAINAGE AND KERB BLOCKS AND LINEAR DRAINAGE CHANNEL SYSTEMS  |          |               |                   |       |
| 001    | Linear drainage channel systems laid straight or curved exceeding 12 metres radius   | m        |               | £112.55           |       |
| 002    | Linear drainage channel system laid straight or curved exceeding 12 metres radius  | m        |               | £112.55           |       |
| 003    | Precast concrete kerb(s) bull nosed 150 x 305 BN laid straight or curved exceeding 12 metres radius  | m        |               | £33.39            |       |
| 004    | Precast concrete kerb(s) bull nosed 150 x 305 BN laid to curves not exceeding 12 metres radius   | m        |               | £37.68            |       |
| 005    | Precast concrete edging(s) flat top 50 x 250 EF laid straight or curved exceeding 12 metres radius   | m        |               | £12.02            |       |
| B4(2)4 | FOOTWAYS AND PAVED AREAS   |          |               |                   |       |
| 001    | Footway comprising granular material Type 1 sub-<br>base 150mm thick binder course 50mm thick<br>surface course 20mm thick surfaces sloping at 10<br>degrees or less to the horizontal   | m2       |               | £25.43            |       |
| 002    | Special paved areas to building entrances full depth construction surfaces sloping at 10 degrees or less to the horizontal   | m2       |               | £71.06            |       |
| 003    | Stone gravel paved areas to tram wash, sand silo<br>and sanding plant locations full depth construction<br>surfaces sloping at 10 degrees or less to the<br>horizontal   | m2       |               | £11.04            |       |
| 004    | 65mm Tactile precast concrete slabs, blister paving in Footway on granular material Type 1 sub-base 150 thick and fine aggregate to BS 882 Grading C bedding 50mm thick surfaces sloping at 10 degrees or less to the horizontal | m2       |               | £65.00            |       |
| 005    | Cycle area consisting of universal cycle blocks  | m2       |               | £65.00            |       |
|        | B4(2) - Car Park &   | Depot Ac | cess Road - S | ection 6 - Page 2 | £0.   |

| Item | DESCRIPTION  | UNIT | QTY | Unit Rate  | TOTAL |
|------|--|------|-----|------------|-------|
| Code |  |      |     |            | £     |
| B4   | HIGHWAYS   |      |     |            |       |
|      |  |      |     |            |       |
|      | STEPS  |      |     |            |       |
| 031  | Flight of steps with security fence  | no   |     | £6,500.12  |       |
|      | TRAFFIC SIGNS AND ROAD MARKINGS  |      |     |            |       |
|      | TRAFFIC SIGNS  |      |     |            |       |
| 032  | Allow for Permanent traffic signs and associated electrical works  | item |     | £13,000.24 |       |
|      | ROAD MARKINGS  |      |     |            |       |
| 033  | Continuous line in white thermoplastic spray with applied solid glass beads 100mm wide                                   | m    |     | £0.91      |       |
| 034  | Continuous line in white thermoplastic spray with applied solid glass beads 400mm wide                                   | m    |     | £3.64      |       |
| 035  | Intermittent line in white thermoplastic spray with applied solid glass beads 100mm wide with 100mm line and 150mm gap   | m    |     | £0.91      |       |
| 036  | Intermittent line in white thermoplastic spray with applied solid glass beads 100mm wide with 1000mm line and 1000mm gap | m    |     | £0.91      |       |
| 037  | Intermittent line in white thermoplastic spray with applied solid glass beads 100mm wide with 4000mm line and 2000mm gap | m    |     | £0.91      |       |
| 038  | Ancillary line in yellow thermoplastic spray with applied solid glass beads 100mm wide in boxed areas                    | m    |     | £0.91      |       |
| 039  | Symbols in yellow thermoplastic spray with applied solid glass beads ( Disabled )  | no   |     | £39.00     |       |
|      | ROAD LIGHTING COLUMNS AND BRACKETS   |      |     |            |       |
| 040  | Road lighting column with planted base and with a luminaire unit   | no   |     | £1,358.83  |       |
| 041  | Road lighting column with planted base and with a luminaire unit   | no   |     | £1,358.83  |       |
| 042  | Wall mounting with a luminaire unit ( Floodlight )   | no   |     | £611.47    |       |
|      |  |      |     |            |       |
|      |  |      |     |            |       |

| Item | DESCRIPTION   | UNIT    | QTY          | Unit Rate        | TOTAL |
|------|---|---------|--------------|------------------|-------|
| Code |   |         |              |                  | £     |
| В4   | HIGHWAYS  |         |              |                  |       |
|      |   |         |              |                  |       |
|      |   |         |              |                  |       |
|      | Testing and Commissioning   |         |              |                  |       |
| 043  | testing and commissioning of all Highways works   | sum     |              | £13,000.24       |       |
|      |   |         |              |                  |       |
|      | ELECTRICAL WORK FOR ROAD LIGHTING AND TRAFFIC SIGN  |         |              |                  |       |
|      | TRENCH FOR CABLE OR DUCT  |         |              |                  |       |
|      | Measured under External Depot Work B3(8)21  |         |              |                  |       |
|      |   |         |              |                  |       |
|      | CABLE AND DUCT  |         |              |                  |       |
|      | Measured under External Depot Work B3(8)21  |         |              |                  |       |
|      | CABLE JOINTS AND TERMINATIONS   |         |              |                  |       |
|      | Measured under External Depot Work B3(8)21  |         |              |                  |       |
|      |   |         |              |                  |       |
|      | FEEDER PILLARS  |         |              |                  |       |
|      | Measured under External Depot Work B3(8)21  |         |              |                  |       |
|      |   |         |              | +                |       |
|      | Contractor's Other Charges  |         |              |                  |       |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |         |              |                  |       |
|      |   |         |              |                  |       |
|      |   |         |              |                  |       |
|      |   |         |              |                  |       |
|      |   |         |              |                  |       |
|      |   |         |              |                  |       |
|      | B4(2) - Car Park &  | Donat A | Poocs Bood 1 | Pastion 6 Days 4 | £0.00 |
|      | D4(2) - Car Park &  | £U.UU   |              |                  |       |

| Item  | DESCRIPTION   | UNIT | QTY          | Unit Rate         | TOTAL    |
|-------|---|------|--------------|-------------------|----------|
| Code  |   |      | -,           |                   | £        |
| B5    | BUILDINGS   |      |              |                   |          |
|       |   |      |              |                   |          |
| B5    | BUILDINGS   |      |              |                   |          |
| B5(1) | Substations - Haymarket Substation  |      |              |                   |          |
| 001   | Brick built substation under viaduct as per specification and drawings.   | item |              | £132,953.38       |          |
| 002   | Reinforced concrete foundation base   | item |              | £32,451.32        |          |
| 003   | Earthworks and site clearance   | item |              | £0.00             | Included |
| 004   | Clear access route  | m2   |              | £0.00             | Included |
|       | Contractor's Other Charges  |      |              |                   |          |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |              |                   |          |
|       | Service Trenches (Provisional Sum)  | m2   |              | £763.33           |          |
|       | Heating & Lighting (Provisional Sum)  | m2   |              | £208.18           |          |
|       | Security Fencing 2.5m high (Provisional Sum)  | m2   |              | £242.88           |          |
|       | Access Gate 1.8m wide x 2.1m high (Provisional Sum)   | nr   |              | £1,040.90         |          |
|       | Provisional Sum for Plinths & Builders Work in connection with Substation Equipment.  | item |              | £11,897.60        |          |
|       |   |      |              |                   |          |
|       |   |      |              |                   |          |
|       |   |      |              |                   |          |
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|       |   |      |              |                   |          |
|       |   |      |              |                   |          |
|       |   | B5 - | Haymarket Su | bstation - Page 1 | £0.00    |

| Item  | DESCRIPTION   | UNIT      | QTY        | Unit Rate         | TOTAL        |
|-------|---|-----------|------------|-------------------|--------------|
| Code  | DIM BINGS   |           |            |                   | £            |
| B5    | BUILDINGS   |           |            |                   |              |
| B5    | BUILDINGS   |           |            |                   |              |
| B5(1) | Substations - Russell Road TPH Substation or Roseburn Delta Junction Substation   |           |            |                   |              |
| 001   | Single Modular Building (15m x 4m x 3.5m) set on under croft 150mm above ground and supported with cross walls. Building to be metal faces steel framed building enclosure and steel doors with infill panels between ground and underside of substation with access panels for cable installation and vent panels.   | nr        |            | £112,500.00       |              |
| 002   | Concrete plinths at doorways  | nr        |            | £111.79           |              |
| 003   | Earthworks and site clearance   | item      |            | £27,483.69        |              |
| 004   | Reinforced concrete foundation base 16m x 4m x 0.4m.  | m3        |            | £618.52           |              |
| 005   | Hard standing within perimeter fencing  | m2        |            | £50.26            |              |
| 006   | Road access including earthworks, drainage, kerbing and surfacing   | m2        |            | £319.34           |              |
| 007   | Steel security fencing 2.4m high - (Steel Palisade Fencing) mounted on retaining wall   | m         |            |                   | Not Required |
| 800   | Steel security fencing 2.4m high - (Steel Palisade Fencing) including foundations   | m         |            |                   | Not Required |
| 009   | Security Gates (Twin with slide bolt and security padlock)  | nr        |            | £3,469.64         |              |
| 010   | Retaining Wall - approx retained height of earthworks   | m2        |            |                   | Not Required |
|       | Contractor's Other Charges  |           |            |                   |              |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |           |            |                   |              |
|       | Concrete plinths at doorways  | nr        |            | £111.79           |              |
|       | Steel security fencing 3m high - (Steel Palisade Fencing) including foundations   | m         |            | £208.18           |              |
|       | Provisional Sum for Trenches and Builders Work associated with New Services   | sum       |            | £17,846.40        |              |
|       | Provisional Sum for Landscaping   | sum       |            | £5,948.80         |              |
|       | Provisional Sum for Siteworks (Outside Compound) - ie gravel chippings  | sum       |            | £2,974.40         |              |
|       | DE  | - Duecall | Poad TDU C | bstation - Page 1 | £0.03        |
|       |   | 20.00     |            |                   |              |

| Item  | DESCRIPTION  | UNIT     | QTY           | Unit Rate         | TOTAL |
|-------|--|----------|---------------|-------------------|-------|
| Code  |  |          |               |                   | £     |
| B5    | BUILDINGS  |          |               |                   |       |
| B5    | BUILDINGS  |          |               |                   |       |
| B5(1) | Substations - Jenner's Depository Substation   |          |               |                   |       |
| D0(1) | Substitution Section of Section o |          |               |                   |       |
| 001   | Single Modular Building (15m x 4m x 3.5m) set on support plinth 900mm above ground and supported with cross walls. Building to be metal faces steel framed building enclosure and steel doors with infill panels between ground and underside of substation with access panels for cable installation and vent panels.   | nr       |               | £112,500.00       |       |
| 002   | Concrete plinths at doorways   | nr       |               | £189.83           |       |
| 003   | Earthworks and site clearance  | item     |               | £1,301.16         |       |
| 004   | Reinforced concrete foundation base 16m x 4m x 0.4m.   | m3       |               | £973.57           |       |
| 005   | Hardstanding/Lanscaping within perimeter fencing   | m2       |               | £70.65            |       |
| 006   | Extra over for earthworks to bring existing ground levels up to required level.  | m3       |               | £27.04            |       |
| 007   | Steel security fencing 2.4m high - (Steel Palisade Fencing) including foundations  | m        |               | £82.43            |       |
| 800   | Security Gates (Twin with slide bolt and security padlock)   | nr       |               | £2,355.10         |       |
|       | Contractor's Other Charges   |          |               |                   |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  |          |               |                   |       |
|       |  |          |               |                   |       |
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|       |  |          |               |                   |       |
|       |  |          |               |                   |       |
|       |  |          |               |                   |       |
| ,     | B5   | Jenner's | Depository Su | bstation - Page 1 |       |

|          | DESCRIPTION   | UNIT | QTY | Unit Rate   |
|----------|---|------|-----|-------------|
| tem Code |   |      |     |             |
|          | DI III DINICO   |      |     |             |
| B5       | BUILDINGS   |      |     |             |
| B5       | BUILDINGS   |      |     | +           |
|          |   |      |     |             |
| B5(1)    | Substations - Bankhead Drive Substation   |      |     |             |
| 001      | Single Modular Building (15m x 4m x 3.5m)   | No   |     | £112,500.00 |
| 002      | Access steps and platforms  | No   |     | £189.83     |
| 003      | Earthworks and site clearance   | LS   |     | £1,301.16   |
| 004      | Reinforced concrete foundation 16m x 4m x 0.4m  | LS   |     | £18,569.06  |
| 005      | Hardstanding/Landscaping within perimeter fencing   | m2   |     | £70.65      |
|          |   |      |     |             |
| 006      | Extra over for earthworks to bring existing ground levels up to required level  | m3   |     | £27.04      |
| 007      | Steel security fencing 2.4m high - (Steel Palisade Fencing) including foundations   | m    |     | £82.43      |
| 800      | Security Gates (Twin with slide bolt and security padlock)  | No   |     | £2,355.10   |
|          | Contractor's Other Charges  |      |     |             |
|          | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised else |      |     |             |
|          |   |      |     |             |
|          |   |      |     |             |
|          |   |      |     |             |
|          |   |      |     |             |
|          |   |      |     |             |
|          |   |      |     |             |

| Item   | DESCRIPTION  | UNIT | QTY | Unit Rate | TOTAL |
|--------|--|------|-----|-----------|-------|
| Code   |  |      |     |           | £     |
| B5     | BUILDINGS  |      |     |           |       |
|        | In the absence of any details of this substation we have priced the supplied Bill of Quantities subject to details becoming available. Please note both the quantities and rates are Provisional |      |     |           |       |
| B5     | BUILDINGS  |      |     |           |       |
| B5(1)  | SUBSTATIONS - GOGAR SUBSTATION   |      |     |           |       |
|        | SUBSTRUCTURE   |      |     |           |       |
|        | GROUNDWORK   |      |     |           |       |
| B5(1)1 | D20 EXCAVATING AND FILLING   |      |     |           |       |
|        | Excavating   |      |     |           |       |
|        | To reduce levels   |      |     |           |       |
| 001    | 1.00 m maximum depth   | m3   |     | £31.93    |       |
|        | Trenches exceeding 300 wide  |      |     |           |       |
| 002    | 2.00 m maximum depth   | m3   |     | £45.18    |       |
|        | Disposal   |      |     |           |       |
|        | Excavated material   |      |     |           |       |
| 003    | Off site   | m3   |     | £31.59    |       |
|        |  |      |     |           |       |
|        | Blinding ; sand  |      |     |           |       |
|        | Filling to make up levels  |      |     |           |       |
| 004    | 25mm thick   | m2   |     | £2.65     |       |
|        | Excavated material   |      |     |           |       |
|        | Filling to excavations   |      |     |           |       |
| 005    | Over 250 average thick ; compacting  | m3   |     | £21.40    |       |
|        | Hardcore   |      |     |           |       |
|        | Filling to excavations   |      |     |           |       |
| 006    | Not exceeding 250 average thick ; compacting   | m3   |     | £45.86    |       |
| 007    | Over 250 average thick ; compacting  | m3   |     | £40.43    |       |
|        | Surface treatments   |      |     |           |       |
| 008    | Compacting bottoms of excavations  | m2   |     | £3.40     |       |
|        | Compacting   |      |     |           |       |
| 000    | Compacting   |      |     | 60.00     |       |
| 009    | Sand filling   | m2   |     | £0.68     | £0.0  |

|                  | DESCRIPTION  | UNIT | QTY           | Unit Rate  | TOTAL |
|------------------|--|------|---------------|--|-------|
| Item<br>Code     | DESCRIPTION  |      |               |  | £     |
| B5               | BUILDINGS  |      |               |  |       |
|                  | In the absence of any details of this substation we have priced the supplied Bill of Quantities subject to details becoming available. Please note both the quantities and rates are Provisional |      |               |  |       |
|                  |  |      |               |  |       |
|                  | IN SITU CONCRETE / LARGE PRECAST<br>CONCRETE   |      |               |  |       |
| B5(1)2           | E05 IN SITU CONCRETE CONSTRUCTION  |      |               |  |       |
|                  | GENERALLY  |      |               |  |       |
|                  | Plain  |      |               |  |       |
|                  | Filling hollow walls   |      |               |  |       |
| 001              | Not exceeding 150 thick  | m3   |               | £264.97  |       |
|                  | Reinforced RC40  |      |               |  |       |
|                  | Beds   |      |               |  |       |
| 002              | Not exceeding 150 thick  | m3   |               | £188.88  |       |
| B5(1)3           | E20 FORMWORK FOR IN SITU CONCRETE  |      |               |  |       |
|                  | Formwork Fair finish   |      |               |  |       |
|                  | Sides of ground beams and edges of beds  |      |               |  |       |
| 001              | Not exceeding 250 high   | m    |               | £47.56   |       |
| B5(1)4           | E30 REINFORCEMENT FOR IN SITU CONCRETE   |      |               |  |       |
|                  | Reinforcement ref A252 including tying wire and spacers and chairs (say)   |      |               |  |       |
|                  | Fabric   |      |               |  |       |
| 001              | Generally  | m2   |               | £16.99   |       |
| B5(1)5           | E41 WORKED FINISHES TO IN SITU CONCRETE  |      |               |  |       |
|                  | Surface finish   |      |               |  |       |
|                  | Power floating   |      |               | <del>                                     </del> |       |
| 001              | Generally  | m2   |               | £10.19   |       |
|                  | MASONRY  |      |               |  |       |
| B5(1)6           | F10 BLOCK WALLING  |      |               |  |       |
|                  | Block work   |      |               |  |       |
|                  | Walls  |      |               | +  |       |
| 001              | 100 mm thick   | m2   |               | £38.73   |       |
| - <del>-</del> ' |  |      | B5 - Gogar St | ubstation - Page 2                               | £0.00 |

| Item   | DESCRIPTION  | UNIT | QTY           | Unit Rate | TOTAL |
|--------|--|------|---------------|-----------|-------|
| Code   |  |      |               |           | £     |
| B5     | BUILDINGS  |      |               |           |       |
|        | In the absence of any details of this substation we have priced the supplied Bill of Quantities subject to details becoming available. Please note both the quantities and rates are Provisional |      |               |           |       |
|        |  |      |               |           |       |
| 002    | 150 mm thick   | m2   |               | £45.52    |       |
| B5(1)7 | F30 SUNDRY ITEMS FOR BLOCK WALLING   |      |               |           |       |
|        | Sundries   |      |               |           |       |
|        | Forming cavities in hollow walls   |      |               |           |       |
| 001    | 50mm wide wall ties  | m2   |               | £16.99    |       |
|        | Damp proof courses   |      |               |           |       |
|        | Cavity trays   |      |               |           |       |
| 002    | Over 225 wide ; horizontal   | m2   |               | £14.95    |       |
|        | WATERPROOFING  |      |               |           |       |
| B5(1)8 | J40 FLEXIBLE SHEET DAMP PROOFING   |      |               |           |       |
| D3(1)6 | 1200 gauge polyethylene  |      |               |           |       |
|        | Tanking and damp proofing  |      |               |           |       |
| 001    | Horizontal ; to hardcore   | m2   |               | £7.81     |       |
| 001    | Vertical ; to block work   | m2   |               | £13.52    |       |
| 002    | Vertical, to block work  | 1112 |               | £13.52    |       |
|        | Vertical   |      |               |           |       |
| 003    | Not exceeding 200 girth; to block work   | m    |               | £17.60    |       |
|        | ROOF   |      |               |           |       |
|        | IN SITU CONCRETE / LARGE PRECAST CONCRETE  |      |               |           |       |
| B5(1)9 | E05 IN SITU CONCRETE CONSTRUCTION  |      |               |           |       |
|        | GENERALLY  |      |               | +         |       |
|        | Reinforced in-situ concrete mix RC30   |      |               |           |       |
|        | Slabs  |      |               |           |       |
| 001    | Not exceeding 150 thick  | m3   |               | £200.43   |       |
|        |  |      |               |           |       |
|        |  |      |               |           |       |
|        |  |      | B5 - Gogar Sı |           | £0    |

|              | DESCRIPTION  | UNIT | QTY           | Unit Rate         | TOTAL      |
|--------------|--|------|---------------|-------------------|------------|
| Item<br>Code | DESCRIPTION  |      |               |                   | TOTAL<br>£ |
| B5           | BUILDINGS  |      |               |                   | ~          |
| 50           | In the absence of any details of this substation we have priced the supplied Bill of Quantities subject to details becoming available. Please note both the quantities and rates are Provisional |      |               |                   |            |
|              |  |      |               |                   |            |
| B5(1)10      | E20 FORMWORK FOR IN SITU CONCRETE  |      |               |                   |            |
|              | Formwork; permanent shuttering   |      |               |                   |            |
|              | Soffits of slabs   |      |               |                   |            |
| 001          | Not exceeding 200 thick; 4 to 4.50m high to soffit   | m2   |               | £132.49           |            |
| B5(1)11      | E30 REINFORCEMENT FOR IN SITU CONCRETE   |      |               |                   |            |
|              | Reinforcement to BS 4449 including hooks and tying   |      |               |                   |            |
|              | wire, spacers and chairs   |      |               |                   |            |
|              | Bars   |      |               |                   |            |
| 001          | Allow 200kg/m3   | t    |               | £2,038.25         |            |
| B5(1)12      | E41 WORKED FINISHES TO IN SITU CONCRETE  |      |               |                   |            |
|              | Trowelling   |      |               |                   |            |
| 001          | Generally  | m2   |               | £8.15             |            |
|              | CLADDING / COVERING  |      |               |                   |            |
|              | Lead work  |      |               |                   |            |
|              | Cover flashings  |      |               |                   |            |
| 002          | 150mm girth ; bent 1   | m    |               | £29.89            |            |
|              | WATERDROOFING  |      |               |                   |            |
| B5(1)13      | WATERPROOFING  J43 PROPRIETARY ROOF DECKING WITH FELT FINISH   |      |               |                   |            |
|              | Roof coverings with 25 year life   |      |               |                   |            |
| 001          | Pitch 1 ; degrees to concrete  | m2   |               | £61.15            |            |
|              |  |      |               |                   |            |
|              | Skirtings  |      |               |                   |            |
| 002          | 200 to 400mm girth ; to block work   | m    |               | £16.31            |            |
|              |  |      |               |                   |            |
|              |  |      |               |                   |            |
|              |  |      | B5 - Gogar Su | bstation - Page 4 | £0.00      |

| Item    | DESCRIPTION  | UNIT | QTY           | Unit Rate          | TOTAL |
|---------|--|------|---------------|--------------------|-------|
| Code    |  |      |               |                    | £     |
| B5      | BUILDINGS  |      |               |                    |       |
|         | In the absence of any details of this substation we have priced the supplied Bill of Quantities subject to details becoming available. Please note both the quantities and rates are Provisional |      |               |                    |       |
|         |  |      |               |                    |       |
|         | EXTERNAL WALLS   |      |               |                    |       |
|         | MASONRY  |      |               |                    |       |
| B5(1)14 | F10 BLOCK WALLING  |      |               |                    |       |
|         | Block work   |      |               |                    |       |
|         | Walls  |      |               |                    |       |
| 001     | 100 mm thick   | m2   |               | £38.73             |       |
| 002     | 150 mm thick ; face work one side  | m2   |               | £45.52             |       |
|         |  |      |               |                    |       |
|         | Closing cavities   |      |               |                    |       |
| 003     | 50mm wide ; block work 150mm thick ; vertical  | m    |               | £10.87             |       |
| B5(1)15 | F30 SUNDRY ITEMS FOR BLOCK WALLING   |      |               |                    |       |
|         | Sundries   |      |               |                    |       |
|         | Forming cavities in hollow walls   |      |               | +                  |       |
| 001     | 50mm wide wall ties  | m2   |               | £16.99             |       |
|         |  |      |               |                    |       |
| B5(1)16 | F31 PRECAST CONCRETE LINTELS   |      |               |                    |       |
|         | Precast concrete lintels   |      |               |                    |       |
| 001     | 300mm x 200mm x 1600mm long ; rectangular surface finish 500mm girth   | Nr   |               | £101.91            |       |
| 002     | 300mm x 200mm x 2600mm long ; rectangular surface finish 500mm girth   | Nr   |               | £210.62            |       |
|         | CLADDING / COVERING  |      |               |                    |       |
| B5(1)17 | H43 METAL PANEL CLADDING   |      |               |                    |       |
| .,      | Insulated walling  |      |               | +                  |       |
|         | Wall claddings   |      |               |                    |       |
| 001     | Vertical; panels fixed horizontally  | m2   |               | £47.56             |       |
| 002     | Extra over for External angle  | m    |               | £20.38             |       |
|         | Coping   |      |               |                    |       |
| 003     | To 345mm wide composite wall   | m    |               | £61.15             |       |
| 004     | Extra over for external angle  | Nr   |               | £101.91            |       |
|         |  |      |               |                    |       |
|         |  |      | B5 - Gogar Տւ | ıbstation - Page 5 | £0.0  |

| Item    | DESCRIPTION  | UNIT | QTY                | Unit Rate          | TOTAL |
|---------|--|------|--------------------|--------------------|-------|
| Code    |  |      |                    |                    | £     |
| B5      | BUILDINGS  |      |                    |                    |       |
|         | In the absence of any details of this substation we have priced the supplied Bill of Quantities subject to details becoming available. Please note both the quantities and rates are Provisional |      |                    |                    |       |
|         | Flashings  |      |                    |                    |       |
| 005     | To edge of door opening  | m    |                    | £10.19             |       |
| 006     | To top of door opening   | m    |                    | £10.87             |       |
|         | WINDOWS AND EXTERNAL DOORS   |      |                    |                    |       |
|         | WINDOWS / DOORS / STAIRS   |      |                    |                    |       |
| B5(1)18 | L20 SHUTTERS   |      |                    |                    |       |
|         | Fire doors with frames   |      |                    |                    |       |
| 001     | 1000mm x 2100mm; single door; fixed to block work; powder coated finish  | Nr   |                    | £3,397.08          |       |
| 002     | 2000mm x 2100mm; double door; fixed to block<br>work; powder coated finish   | Nr   |                    | £6,454.44          |       |
|         | WALL FINISHES  |      |                    |                    |       |
|         | SURFACE FINISHES   |      |                    |                    |       |
| B5(1)19 | M60 PAINTING   |      |                    |                    |       |
|         | Painting block work; one undercoat and two hard gloss oil paint finish   |      |                    |                    |       |
|         | General surfaces   |      |                    |                    |       |
| 001     | Over 300 girth   | m2   |                    | £12.91             |       |
|         |  |      |                    |                    |       |
|         | FLOOR FINISHES   |      |                    |                    |       |
|         | SURFACE FINISHES   |      |                    |                    |       |
| B5(1)20 | M12 TROWELLED RESIN FLOORING   |      |                    |                    |       |
|         | Floors   |      |                    |                    |       |
| 001     | Level or to falls only not exceeding 15 degrees from horizontal; to concrete   | m2   |                    | £30.57             |       |
|         | Skirtings  |      |                    |                    |       |
| 002     | 200mm high; to blockwork   | m    |                    | £6.79              |       |
|         |  |      |                    |                    |       |
|         |  |      |                    |                    |       |
|         |  |      |                    |                    |       |
|         |  |      | ı<br>B5 - Gogar Sı | ıbstation - Page 6 | £0.   |

|              | DESCRIPTION   | UNIT | QTY           | Unit Rate         | TOTAL |
|--------------|---|------|---------------|-------------------|-------|
| Item<br>Code | BESONII TION  |      |               |                   | £     |
| B5           | BUILDINGS   |      |               |                   |       |
|              | In the absence of any details of this substation we have priced the supplied Bill of Quantities subject to details becoming available. Please note both the quantities and rates are Provisional  |      |               |                   |       |
|              |   |      |               |                   |       |
|              | CEILING FINISHES  |      |               |                   |       |
|              | SURFACE FINISHES  |      |               |                   |       |
| B5(1)21      | M60 PAINTING  |      |               |                   |       |
|              | Painting steel; one undercoat and two hard gloss oil paint finish   |      |               |                   |       |
|              | General surfaces  |      |               |                   |       |
| 001          | Over 300 girth ; 4 to 4.5m above floor ; in plant rooms   | m2   |               | £15.63            |       |
|              | DISPOSAL INSTALLATION   |      |               |                   |       |
|              | DISPOSAL SYSTEMS  |      |               |                   |       |
| B5(1)22      | R10 RAINWATER PIPEWORK  |      |               |                   |       |
| (-)          | Aluminium pipework  |      |               |                   |       |
|              | Pipes   |      |               |                   |       |
| 001          | 102mm nominal size ; fixing with pipe clips ; plugging and screwing to block work   | m    |               | £30.57            |       |
|              | Aluminium ancillaries   |      |               |                   |       |
|              | Roof outlets  |      |               |                   |       |
| 002          | To 102mm aluminium pipe   | Nr   |               | £40.76            |       |
|              | Contractor's Other Charges  |      |               |                   |       |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |               |                   |       |
|              |   |      |               |                   |       |
|              |   |      |               |                   |       |
|              |   |      |               |                   |       |
|              |   |      |               |                   |       |
|              |   |      | B5 - Gogar Su | bstation - Page 7 | £0.00 |

## Ingliston Park&Ride Substation Section A

| Item<br>Code | DESCRIPTION   | UNIT      | QTY          | Unit Rate          | TOTAL<br>£ |
|--------------|---|-----------|--------------|--------------------|------------|
| Code         |   |           |              | +                  | L.         |
| B5           | BUILDINGS   |           |              |                    |            |
|              | B5  |           |              |                    |            |
|              |   |           |              |                    |            |
|              | BUILDINGS   |           |              |                    |            |
|              | B5(1)   |           |              |                    |            |
|              |   |           |              |                    |            |
|              | Substations - Ingliston Park & Ride Substation  |           |              |                    |            |
| 5            | Foundations for single Modular Building (15m x 4m x 3.5m) set on support plinth 900mm above ground and supported with cross walls. Building to be metal faces steel framed building enclosure and steel doors with infill panels between ground and underside of substation wit | nr        |              | £116,532.93        |            |
|              |   |           |              |                    |            |
| 6            | Access Steps and Platform with guard rail to substation   | nr        |              | £4,144.84          |            |
|              |   |           |              |                    |            |
| 7            | Earthworks and site clearance   | item      |              | £12,097.11         |            |
| 8            | Reinforced concrete foundation base 16m x 4m x 0.4m.  | m3        |              | £231.94            |            |
| 9            | Hard standing within perimeter fencing  | m2        |              | £42.88             |            |
|              |   |           |              |                    |            |
| 10           | Steel security fencing 2.4m high - (Steel Palisade Fencing) including foundations   | m         |              | £109.93            |            |
| 11           | Security Gates (Twin with slide bolt and security padlock)  | nr        |              | £1,479.55          |            |
|              | Contractor's Other Charges  |           |              |                    |            |
|              |   |           |              |                    |            |
| 12           | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised else                 | note      |              | £0.00              |            |
|              |   |           |              |                    |            |
|              |   |           |              |                    |            |
|              | -   |           |              | +                  |            |
|              | DE Im   | alieton D | ark & Dida C | ubstation - Page 1 | £0.00      |

| Item   | DESCRIPTION  | UNIT  | QTY        | Unit Rate              | TOTAL |
|--------|--|-------|------------|------------------------|-------|
| Code   |  |       |            |                        | £     |
| В6     | STRUCTURES   |       |            |                        |       |
|        | OTROGTORES   |       |            |                        |       |
|        |  |       |            |                        |       |
|        | STRUCTURE - S19                                      |       |            |                        |       |
|        | Haymarket Station viaduct                            |       |            |                        |       |
| B6(1)  | BRIDGES  |       |            |                        |       |
| B6(1)2 | SUBSTRUCTURE   |       |            |                        |       |
|        | SITE CLEARANCE                                       |       |            |                        |       |
| 001    | Generally  | item  |            | £5,641.63              |       |
| 002    | Demolition and disposal of existing building         | item  |            | £71,385.60             |       |
|        | including filling any voids below building           |       |            |                        |       |
|        | DRAINAGE AND SERVICE DUCTS                           |       |            | 1                      |       |
|        | DRAINAGE AND SERVICE DUCTS IN                        |       |            |                        |       |
|        | STRUCTURES (INCLUDING REINFORCED                     |       |            |                        |       |
|        | EARTH STRUCTURES AND ANCHORED EARTH                  |       |            |                        |       |
|        | STRUCTURES)  |       |            |                        |       |
| 003    | Vertical Drainage                                    | m2    |            | £13.23                 |       |
| 004    | Porous Drain   | m     |            | £12.66                 |       |
|        | T Group Bruin  | - ''' |            | 212.00                 |       |
|        | EARTHWORKS   |       |            |                        |       |
|        | EXCAVATION   |       |            |                        |       |
| 005    | Excavation of unacceptable material Class U1         | m3    |            | £3.09                  |       |
| 006    | Excavation of unacceptable material Class U1 at      | m3    |            | £3.49                  |       |
|        | retaining wall                                       |       |            |                        |       |
|        |  |       |            |                        |       |
|        | DISPOSAL OF MATERIAL                                 |       |            |                        |       |
| 007    | Disposal of unacceptable material Class U1           | m3    |            | £17.07                 |       |
| 800    | Disposal of unacceptable material Class U1           | m3    |            | £17.07                 |       |
|        | MADORTER EUL   |       |            |                        |       |
| 000    | IMPORTED FILL  |       |            | 007.50                 |       |
| 009    | Imported acceptable material Class 6N/6P             | m3    |            | £37.50                 |       |
| 010    | Imported acceptable material to earthwork embankment | m3    |            | £37.50                 |       |
| 011    | Imported acceptable material to underside of deck    | m3    |            | £37.50                 |       |
| 011    | Imported acceptable material to underside of deck    | 1113  |            | £37.50                 |       |
|        | COMPACTION OF THE                                    |       |            |                        |       |
| 040    | COMPACTION OF FILL                                   |       |            | 00.54                  |       |
| 012    | Compaction of acceptable material                    | m3    |            | £0.51                  |       |
|        |  |       |            | <br>dge - S19 - Page 1 | £0.   |
|        |  |       | DO(1) - DH | uge - O 10 - Faye 1    | £U,   |

| Item   | DESCRIPTION   | UNIT | QTY         | Unit Rate              | TOTAL |
|--------|---|------|-------------|------------------------|-------|
| Code   |   |      |             |                        | £     |
| В6     | STRUCTURES  |      |             |                        |       |
|        | STRUCTURES  |      |             |                        |       |
|        |   |      |             |                        |       |
|        |   |      |             |                        |       |
|        | STRUCTURAL CONCRETE   |      |             |                        |       |
|        | IN SITU CONCRETE  |      |             |                        |       |
| 013    | In situ concrete Grade C32/40 in viaduct                                  | m3   |             | £126.95                |       |
| 014    | In situ concrete Grade C32/40 in retaining wall                           | m3   |             | £134.88                |       |
| 015    | In situ concrete in blinding 75 mm or less in thickness                   | m3   |             | £142.95                |       |
|        | SURFACE FINISH OF CONCRETE-FORMWORK                                       |      |             |                        |       |
|        |   |      |             |                        |       |
| 016    | Formwork Class F1 vertical more than 300 mm wide                          | m2   |             | £55.51                 |       |
| 017    | Formwork Class F6 vertical more than 300 mm wide                          | m2   |             | £138.79                |       |
| 018    | Formwork Class F6 horizontal more than 300 mm wide                        | m2   |             | £138.79                |       |
| 019    | Formwork inclined more than 300 mm wide                                   | m2   |             | £117.96                |       |
|        |   |      |             |                        |       |
|        | STEEL REINFORCEMENT FOR STRUCTURES  |      |             |                        |       |
| 020    | High yield deformed Type 2 bar reinforcement in abutments (200kg/m3)      | t    |             | £1,045.19              |       |
| 021    | High yield deformed Type 2 bar reinforcement in retaining wall (200kg/m3) | t    |             | £1,045.19              |       |
|        |   |      |             |                        |       |
|        | Brickwork, Blockwork and Stonework  |      |             |                        |       |
|        | Blockwork and Stonework   |      |             |                        |       |
| 022    | Masonry Blockwork 300mm thick to retaining wall                           | m2   |             | £215.00                |       |
| DC/1\2 | SUPERSTRUCTURE  |      |             |                        |       |
| B6(1)3 | DRAINAGE AND SERVICE DUCTS  |      |             | +                      |       |
|        | DRAINAGE AND SERVICE DUCTS  DRAINAGE AND SERVICE DUCTS IN                 | +    |             | +                      |       |
|        | STRUCTURES (INCLUDING REINFORCED  |      |             |                        |       |
|        | EARTH STRUCTURES AND ANCHORED EARTH                                       |      |             |                        |       |
|        | STRUCTURES)   |      |             |                        |       |
| 001    | Drainage to Superstructure  | Item |             | £8,923.20              |       |
| 002    | Service ducts in superstructure ;4 x 100 mm                               | m    |             | £17.07                 |       |
|        | diameter distribution (4.4.7.100 mm)                                      | '''  |             | 217.07                 |       |
|        |   |      | B6(1) - Bri | <br>dge - S19 - Page 2 | £0.03 |

| Item | DESCRIPTION   | UNIT         | QTY         | Unit Rate  | TOTAL |
|------|---|--------------|-------------|--|-------|
| Code |   |              |             |  | £     |
| В6   | STRUCTURES  |              |             |  |       |
|      |   |              |             |  |       |
|      |   |              |             |  |       |
| 003  | Service ducts in superstructure ;3 x 150 mm                     | m            |             | £12.72   |       |
|      | diameter ducts for Tram power system                            |              |             |  |       |
|      | STRUCTURAL CONCRETE   |              |             |  |       |
|      | IN SITU CONCRETE  |              |             |  |       |
| 004  | In situ concrete in deck  | m3           |             | £141.22  |       |
|      | III did conorce iii dock  | 1110         |             | 2171.22  |       |
|      | SURFACE FINISH OF CONCRETE-FORMWORK                             |              |             |  |       |
| 005  | Formwork vertical more than 300 mm wide                         | m2           |             | £55.51   |       |
| 006  | Formwork horizontal more than 300 mm wide                       | m2           |             | £173.48  |       |
|      |   |              |             |  |       |
|      | STEEL REINFORCEMENT FOR STRUCTURES                              |              |             |  |       |
| 007  | High yield deformed Type 2 bar reinforcement in deck (200kg/m3) | t            |             | £1,045.19  |       |
|      |   |              |             |  |       |
|      | BRIDGE EXPANSION JOINTS AND SEALING OF GAPS                     |              |             |  |       |
|      | BRIDGE DECK EXPANSION JOINTS                                    |              |             |  |       |
| 800  | Expansion joints - Asphaltic plug assumed                       | no           |             | £14,801.47                                       |       |
|      | Finishings  |              |             |  |       |
|      | ROAD RESTRAINT SYSTEMS (VEHICLE AND PEDESTRIAN)                 |              |             |  |       |
|      | PEDESTRIAN PARAPETS, GUARDRAILS AND HANDRAILS                   |              |             |  |       |
| 009  | Pedestrian parapets   | m            |             | £231.13  |       |
|      | WATERPROOFING FOR STRUCTURES                                    |              |             | <del>                                     </del> |       |
|      | WATERPROOFING   |              |             |  |       |
| 010  | Waterproofing with mastic asphalt or proprietary                | m2           |             | £58.58   |       |
|      | waterproofing system more than 300 mm wide                      | <del>-</del> |             |  |       |
|      | SURFACE IMPREGNATION OF CONCRETE                                |              |             |  |       |
| 011  | Surface impregnation to plain surfaces                          | Item         |             | £5,948.80  |       |
| 0.1  | parises improgradori to plant ouridood                          | 10111        | B6(1) - Bri | dge - S19 - Page 3                               | £0.   |

| Item | DESCRIPTION  | UNIT    | QTY | Unit Rate            | TOTAL |
|------|--|---------|-----|----------------------|-------|
| Code |  |         |     |                      | £     |
| В6   | STRUCTURES   |         |     |                      |       |
|      |  |         |     |                      |       |
|      |  |         |     |                      |       |
|      | Contractor's Other Charges   |         |     |                      |       |
|      | The Contractor has entered hereunder any specific  |         |     |                      |       |
|      | item of work or obligation or service or any other   |         |     |                      |       |
|      | thing which is necessary for the execution of the  |         |     |                      |       |
|      | Works, as required by the Contract, which has been   |         |     |                      |       |
|      | omitted from or has not been separately itemised   |         |     |                      |       |
|      | elsewhere within the Pricing Schedule and for which  |         |     |                      |       |
|      | a separate charge is required. The Contractor shall insert hereinafter such additional items and pages |         |     |                      |       |
|      | as he deems necessary and include same on the  |         |     |                      |       |
|      | Collection Summary Sheets  |         |     |                      |       |
|      |  |         |     |                      |       |
|      | Working Space  |         |     |                      |       |
|      | Earthworks   |         |     |                      |       |
|      | Excavation of unacceptable   | m3      |     | £6.07                |       |
|      | Disposal of unnaceptable   | m3      |     | £17.07               |       |
|      | Imported acceptable  | m3      |     | £28.33               |       |
|      | Compaction of acceptable material  | m3      |     | £1.57                |       |
|      | Additional Service Ducts   |         |     | £17.07               |       |
|      | Service Ducts in superstructure (4*100 dia)  | m       |     |                      |       |
|      | Service Ducts in superstructure (3*150 dia)  | m       |     | £12.72               |       |
|      | Additional Waterproofing Waterproofing with 2 coats of bitumen   | m2      |     | £6.89                |       |
|      | Surface impregnation to plain surfaces   | m2      |     | £6.94                |       |
|      | Temporary Works  | 1112    |     | 20.54                |       |
|      | Temporary Sheet Piling   | item    |     | £129,903.23          |       |
|      | Drainage   |         |     | 2.20,000.20          |       |
|      | Connection to existing Drainage  | item    |     | £4,759.04            |       |
|      | (Provisional Sum)  |         |     |                      |       |
|      | Other Items  |         |     |                      |       |
|      | Modifications to existing steps adjacent Haymarket   | item    |     | £5,948.80            |       |
|      | Station (Provisional Sum)  | :4      |     | 05 040 00            |       |
|      | Assessment of or works to existingStone Retaining Wall (Provisional Sum)                               | item    |     | £5,948.80            |       |
|      | VVali (F10VISIONAI SUNI)   |         |     |                      |       |
|      | Changes arising from Revised Design and  |         |     |                      |       |
|      | Remeasure April 2007.  |         |     |                      |       |
|      | Vertical Drainage  | m2      |     | £13.23               |       |
|      | Porous Drain   | m       |     | £12.66               |       |
|      | Excavation of unacceptable material Class U1 at  | m3      |     | £3.49                |       |
|      | retaining wall   |         |     |                      |       |
|      | Disposal of unacceptable material Class U1   | m3      |     | £17.07               |       |
|      | Insitu concrete Grade C32/40 in viaduct  | m3      |     | £126.95              |       |
|      | Insitu concrete in blinding 75mm or less in thickness  | m3      |     | £142.95              |       |
|      | Formwork Class F1 vertical more than 300mm wide  | m2      |     | £55.51               |       |
|      | Simmork Sidos     Vertical more than Scottini wide   | 1112    |     | 200.01               |       |
|      | Formwork Class F2 vertical more than 300mm wide  | m2      |     | £55.51               |       |
|      |  |         |     |                      |       |
|      | Formwork Class F6 vertical more than 300mm wide  | m2      |     | £138.79              |       |
|      |  |         |     |                      |       |
|      | Formwork Class F6 horizontal more than 300mm   | m2      |     | £138.79              |       |
|      | Wide   |         |     | C117.00              |       |
|      | Formwork inclined more than 300mm wide High yield deformed Type 2 bar reinforcement in                 | m2<br>t |     | £117.96<br>£1,045.19 |       |
|      | abutments (incl piers & founds)  | ا ا     |     | 21,040.18            |       |
|      | High yield deformed Type 2 bar reinforcement in  | t       |     | £1,045.19            |       |
|      | retaining wall (incl founds and parapet walls)   | -       |     |                      |       |
|      | Masonry Blockwork 300mm thick to retaining wall  | m2      |     | £215.00              |       |
|      | Facing to retaining wall front and parapet front   | m2      |     | £215.00              |       |
|      | Facing to west abutment  | m2      |     | £215.00              |       |
|      | Facing to outside face of parapet over cantilever  | m2      |     | £215.00              |       |
|      | Islab  |         |     | I                    |       |

| Item | DESCRIPTION   | UNIT | QTY       | Unit Rate          | TOTAL |
|------|---|------|-----------|--------------------|-------|
| Code |   |      |           |                    | £     |
| В6   | STRUCTURES  |      |           |                    |       |
|      |   |      |           |                    |       |
|      | Facing to inside face of parapet over cantilver slab  | m2   |           | £215.00            |       |
|      | Facing to top of parapet over cantilever slab         | m2   |           | £215.00            |       |
|      | Insitu concrete in Deck                               | m3   |           | £141.22            |       |
|      | Insitu concrete in parapet upstands                   | m3   |           | £141.22            |       |
|      | Formwork vertical more than 300mm wide                | m2   |           | £55.51             |       |
|      | Formwork horizontal more than 300mm wide              | m2   |           | £173.48            |       |
|      | Formwork inclined more than 300mm wide                | m2   |           | £173.48            |       |
|      | (cantilever)  |      |           |                    |       |
|      | High yiled deformed Type 2 bar reinforcement in       | t    |           | £1,045.19          |       |
|      | deck (various densities)                              |      |           |                    |       |
|      | High yiled deformed Type 2 bar reinforcement in       | t    |           | £1,045.19          |       |
|      | upstands  |      |           |                    |       |
|      | Aerofil Joint filler; 25mm thick                      | m2   |           | £104.44            |       |
|      | Polysulphide sealant 25 x 20mm                        | m    |           | £20.12             |       |
|      | Flexible joint material between existing masonry wall | m2   |           | £48.92             |       |
|      | & new concrete construction                           |      |           |                    |       |
|      | Stainless steel dowel bars; assume 600mm long         | no.  |           | £24.28             |       |
|      | each; assume 20mm dia.                                |      |           |                    |       |
|      | Pedestrian Parapets                                   | m    |           | £231.13            |       |
|      | Glass rail c/w stainless steel handrail, fixed to RC  | m    |           | £501.47            |       |
|      | parapet with profiled fixing clamp                    |      |           |                    |       |
|      |   |      | DC(4) Dwi | lge - S19 - Page 4 |       |

| Item   | DESCRIPTION   | UNIT | QTY         | Unit Rate          | TOTAL |
|--------|---|------|-------------|--------------------|-------|
| Code   |   |      |             |                    | £     |
| В6     | STRUCTURES  |      |             |                    |       |
|        | 5 11.05 1 5 1.25                                    |      |             |                    |       |
|        |   |      |             |                    |       |
|        | STRUCTURE - S20                                     |      |             |                    |       |
| D0(4)  | Russell Road Underbridge                            |      |             |                    |       |
| B6(1)  | BRIDGES   |      |             |                    |       |
| 004    | Piling  | 11   |             | 0040 700 00        |       |
| 001    | Pilling generally                                   | Item |             | £240,782.89        |       |
| 50(4)0 |   |      |             |                    |       |
| B6(1)2 | SUBSTRUCTURE - END SUPPORTS                         |      |             |                    |       |
|        | SITE CLEARANCE                                      |      |             |                    |       |
| 004    | SITE CLEARANCE                                      | ٠,   |             | 05.040.00          |       |
| 001    | Generally   | item |             | £5,948.80          |       |
|        |   |      |             |                    |       |
|        | Earthworks - to include excavation, disposal,       |      |             |                    |       |
| 200    | imported fill and compaction                        | ٠,   |             | 000 744 00         |       |
| 002    | Earthworks Generally                                | item |             | £29,744.00         |       |
|        | OTPHOTUPAL CONODETE                                 |      |             |                    |       |
|        | STRUCTURAL CONCRETE                                 |      |             |                    |       |
| 000    | IN SITU CONCRETE                                    |      |             | 0404.00            |       |
| 003    | In situ concrete reference C32/40                   | m3   |             | £131.28            |       |
|        | F   |      |             |                    |       |
| 00.4   | Formwork  |      |             | 055.54             |       |
| 004    | Formwork Class F1 vertical more than 300 mm wide    | m2   |             | £55.51             |       |
|        |   |      |             |                    |       |
|        | STEEL REINFORCEMENT FOR STRUCTURES                  |      |             |                    |       |
|        |   |      |             |                    |       |
| 005    | Reinforcement (200kg/m3 assumed)                    | t    |             | £1,045.19          |       |
|        | J   | ,    |             | 21,510110          |       |
|        | DRAINAGE  |      |             |                    |       |
| 006    | Drainage to back of abutments                       | item |             | £6,543.68          |       |
|        |   |      |             | ,                  |       |
| B6(1)3 | SUPERSTRUCTURE                                      |      |             |                    |       |
| 25(.,0 | STRUCTURAL CONCRETE                                 |      |             |                    |       |
|        | GENERAL   |      |             | <del>†</del>       |       |
| 001    | Allow for works required to deal with stray current | item |             | £0.00              |       |
|        | is. iis.iio ioquiiou to uoui mai ouuy ouiioitt      |      | B6(1) - Bri | dge - S20 - Page 1 | £0.00 |

| Item       | DESCRIPTION   | UNIT     | QTY       | Unit Rate            | TOTAL |
|------------|---|----------|-----------|----------------------|-------|
| Code       |   |          |           |                      | £     |
| В6         | STRUCTURES  |          |           |                      |       |
|            |   |          |           |                      |       |
|            |   |          |           |                      |       |
|            | IN SITU CONCRETE  |          |           |                      |       |
| 002        | In situ concrete reference C32/40 to run on run off                                 | m3       |           | £131.28              |       |
| 002        | Islab   | 1115     |           | 2131.20              |       |
| 003        | In situ concrete reference C32/40 to deck slab and                                  | m3       |           | £141.22              |       |
|            | parapet upstands  |          |           |                      |       |
|            |   |          |           |                      |       |
| 00.4       | PRECAST CONCRETE  |          |           | 005 400 45           |       |
| 004        | Precast concrete pretensioned prestressed member U5 approximately 18.00 metres long | no       |           | £35,190.45           |       |
| 005        | Precast concrete pretensioned prestressed member                                    | no       |           | £39,354.01           |       |
| 000        | U5 approximately 20.00 metres long  | 110      |           | 255,554.01           |       |
|            | l l   |          |           |                      |       |
|            | SURFACE FINISH OF CONCRETE-FORMWORK   |          |           |                      |       |
| 006        | Formwork horizontal to deck and parapet upstands                                    | m2       |           | £208.18              |       |
| 007        | Formwork vertical to deck and parapet upstands                                      | m2       |           | £55.51               |       |
| 008        | Permanent formwork to deck  | m2       |           | £104.09              |       |
|            | - Children Chillian College   |          |           | 2.000                |       |
|            | STEEL REINFORCEMENT FOR STRUCTURES  |          |           |                      |       |
| 009        | Reinforcement (300kg/m3 assumed)  | t        |           | £1,045.19            |       |
|            |   |          |           |                      |       |
|            | BRIDGE BEARINGS   |          |           |                      |       |
| 040        | BEARINGS  |          |           | 0470.00              |       |
| 010        | Elastomeric laminated bearing   | no       |           | £170.02              |       |
| 011<br>012 | Fixed pin bearing Standard guide bearing  | no       |           | £1,045.88<br>£170.02 |       |
| 012        | Installation of fixed pin bearing   | no<br>no |           | £170.02<br>£0.00     |       |
| 013        | Installation of fixed pin bearing Installation of standard guide bearing            | no       |           | £0.00                |       |
| 015        | Installation of standard guide bearing  | no       |           | £0.00                |       |
| 010        | installation of elastoment laminated bearing  | 110      |           | 20.00                |       |
|            |   |          |           | +                    |       |
|            |   |          | D0(4) D : | dge - S20 - Page 2   | £0    |

| Item | DESCRIPTION  | UNIT | QTY          | Unit Rate          | TOTAL |
|------|--|------|--------------|--------------------|-------|
| Code |  |      |              |                    | £     |
| B6   | STRUCTURES   |      |              |                    |       |
|      |  |      |              |                    |       |
|      |  |      |              |                    |       |
|      | BRIDGE EXPANSION JOINTS AND SEALING OF GAPS  |      |              |                    |       |
|      | BRIDGE DECK EXPANSION JOINTS   |      |              |                    |       |
| 016  | Expansion joint approximately 15 metres in length  | no   |              | £1,099.18          |       |
| 017  | Expansion joint approximately 24 metres in length  | no   |              | £1,099.18          |       |
|      | SEALING OF GAPS  |      |              |                    |       |
| 018  | Compressible filler 25mm thick   | Item |              | £1,189.76          |       |
| 019  | Polysulphide joint sealant 25mm x 25mm   | Item |              | £1,189.76          |       |
| 020  | Water stop approximately 235mm wide  | Item |              | £1,189.76          |       |
|      | Finishings   |      |              |                    |       |
|      | ROAD RESTRAINT SYSTEMS (VEHICLE AND  |      |              |                    |       |
|      | PEDESTRIAN)  |      |              |                    |       |
|      | CONTAINMENT PARAPETS   |      |              |                    |       |
| 021  | Containment parapet P6 1100mm high straight or   | m    |              | £1,218.99          |       |
|      | curved exceeding 50 metres radius  |      |              |                    |       |
| 022  | Containment parapet P6 1200mm high straight or   | m    |              | £1,218.99          |       |
|      | curved exceeding 50 metres radius  |      |              |                    |       |
| 023  | Containment parapet P6 1500mm high straight or   | m    |              | £1,218.99          |       |
|      | curved exceeding 50 metres radius  |      |              |                    |       |
|      | KERBS, FOOTWAYS AND PAVED AREAS  |      |              |                    |       |
|      | FOOTWAYS AND PAVED AREAS   |      |              |                    |       |
| 024  | Walkway overall width 1.275 metres comprising; lockable steel grating (with tamper proof locking | m    |              | £297.44            |       |
|      | bolts set into structure on one edge and precast   |      |              |                    |       |
|      | concrete kerb); precast concrete kerb units  |      |              |                    |       |
|      | approximately 200mm high; precast units on deck  |      |              |                    |       |
|      | forming support for walkway and space for ducts and  |      |              |                    |       |
|      | yellow line demarking "safe walkway" surfaces  |      |              |                    |       |
|      | sloping at 10 degrees or less to the horizontal  |      |              |                    |       |
|      |  |      |              |                    |       |
|      | WATERPROOFING FOR STRUCTURES   |      |              |                    |       |
|      | WATERPROOFING  |      |              |                    |       |
| 025  | Waterproofing with two coats of bitumen  | m2   |              | £6.89              |       |
|      |  |      | B6(1) - Brid | dge - S20 - Page 3 | £0    |

| Item | DESCRIPTION  | UNIT     | QTY | Unit Rate          | TOTAL |
|------|--|----------|-----|--------------------|-------|
| Code |  |          |     |                    | £     |
| B6   | STRUCTURES   |          |     |                    |       |
|      |  |          |     |                    |       |
|      |  |          |     |                    |       |
|      | Contractor's Other Charges   |          |     |                    |       |
|      | The Contractor has entered hereunder any specific  |          |     |                    |       |
|      | item of work or obligation or service or any other   |          |     |                    |       |
|      | thing which is necessary for the execution of the  |          |     |                    |       |
|      | Works, as required by the Contract, which has been   |          |     |                    |       |
|      | omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which |          |     |                    |       |
|      | a separate charge is required. The Contractor shall  |          |     |                    |       |
|      | insert hereinafter such additional items and pages   |          |     |                    |       |
|      | as he deems necessary and include same on the  |          |     |                    |       |
|      | Collection Summary Sheets  |          |     |                    |       |
|      |  |          |     |                    |       |
|      | Temporary Works  |          |     |                    |       |
|      | Temporary Works Temporary Sheet Piling - (PROVISIONAL SUM)   | item     |     | £116,579.82        |       |
|      |  | 1.0111   |     | 2113,373.32        |       |
|      | Adjustments to End Supports (Concrete Rebar  |          |     |                    |       |
|      | Formwk) after redesign & remeasure - APRIL 07)   |          |     |                    |       |
|      |  | _        |     |                    |       |
|      | Insitu concrete in blinding 75mm or less   | m3       |     | £140.39            |       |
|      | Insitu concrete reference C32/40 Insitu concrete reference C40/50                                    | m3<br>m3 |     | £131.28<br>£135.64 |       |
|      | Formwork Class F1 vertical more than 300mm   | m2       |     | £133.64<br>£55.51  |       |
|      | wide   | 1112     |     | 255.51             |       |
|      | Formwork F2 Abutment Wall vertical more than   | m2       |     | £69.40             |       |
|      | 300mm wide   |          |     |                    |       |
|      | Formwork F6 "Lancaster" Finish to Abutment   | m2       |     | £277.57            |       |
|      | Wall vertical more than 300mm wide   |          |     |                    |       |
|      | Formania III FO Detainin is Malle 4 to 2, continui   |          |     | 500.40             |       |
|      | Formwork F2 Retaining Walls 1 to 3; vertical more than 300mm wide                                    | m2       |     | £69.40             |       |
|      | Formwork F2 Soffit of Retaining Wall vertical  | m2       |     | £277.57            |       |
|      | more than 300mm wide   |          |     |                    |       |
|      | Formwork F6 "Lancaster" Finish to Wing Walls   | m2       |     | £277.57            |       |
|      | vertical more than 300mm wide  |          |     |                    |       |
|      | Steel Reinforcement  | t        |     | £1,045.19          |       |
|      | Adjustments to Superstructure (Concrete Rebar  |          |     |                    |       |
|      | Formwk) after redesign & remeasure - APRIL 07)   |          |     |                    |       |
|      | Tomwky after reacting if a remeasure - At the ory  |          |     |                    |       |
|      | Insitu concrete reference C40/50 to Deck Slab  | m3       |     | £145.60            |       |
|      |  |          |     |                    |       |
|      | Insitu concrete reference C32/40 to run on run   | m3       |     | £131.28            |       |
|      | off slab   | _        |     |                    |       |
|      | Insitu concrete reference C32/40 to deck slab  | m3       |     | £141.22            |       |
|      | and parapet upstands Precast concrete pretensioned prestressed                                       | m2       |     | £35,190.45         |       |
|      | member U5 approximately 18m long   | IIIZ     |     | £35,190.45         |       |
|      | Precast concrete pretensioned prestressed  | m2       |     | £39,354.01         |       |
|      | member U5 approximately 20m long   |          |     | ,                  |       |
|      | Formwork horizontal to deck and parapet  | m2       |     | £208.18            |       |
|      | upstands.  |          |     |                    |       |
|      | Formwork vertical to deck and parapet upstands   | m2       |     | £55.51             |       |
|      | Permanent formwork to deck   | m2       |     | £104.09            |       |
|      | Formwork to edge parapets  | m2       |     | £104.09<br>£277.57 |       |
|      | Formwork to soffit of parapets   | m2       |     | £277.57            |       |
|      | Steel Reinforcement  | t        |     | £1,045.19          |       |
|      |  |          |     |                    |       |
|      | Miscellaneous Additional Items - after redesign &  |          |     |                    |       |
|      | remeasure - APRIL 07)  |          |     |                    |       |

| Item | DESCRIPTION  | UNIT | QTY         | Unit Rate          | TOTAL |
|------|--|------|-------------|--------------------|-------|
| Code |  |      |             |                    | £     |
| В6   | STRUCTURES   |      |             |                    |       |
|      |  |      |             | 252.52             |       |
|      | Waterproofing with mastic asphalt or proprietary waterproofing system more than 300mm wide     | m2   |             | £58.58             |       |
|      | 50mm thick bituminous surfacing  | m2   |             | £34.69             |       |
|      | Insitu concrete reference C32/40 to verge infill   | m3   |             | £141.22            |       |
|      | Provisional Sum for Silane Impregnation to exposed surfaces.                                   | item |             | £11,897.60         |       |
|      | Provisional Sum for Brickwork Wall from Abutment to tie into existing brick wall.              | item |             | £11,897.60         |       |
|      | Provisional Sum for Road Reinstatement - Russell Road after completion of bridge construction. | item |             | £23,795.20         |       |
|      |  |      |             |                    |       |
|      |  |      |             |                    |       |
|      |  |      |             |                    |       |
|      |  |      | B6(1) - Bri | dge - S20 - Page 4 | -     |

| Item   | DESCRIPTION   | UNIT | QTY | Unit Rate          | TOTAL |
|--------|---|------|-----|--------------------|-------|
| Code   |   |      |     |                    | £     |
| В6     | STRUCTURES  |      |     |                    |       |
|        | 5 THOS TO THE                                       |      |     |                    |       |
|        |   |      |     |                    |       |
|        | STRUCTURE - S21A                                    |      |     |                    |       |
|        | Roseburn Street Viaduct                             |      |     |                    |       |
| B6(1)  | BRIDGES   |      |     |                    |       |
| B6(1)1 | PILING AND EMBEDDED RETAINING WALLS                 |      |     |                    |       |
|        | Piling Plant  |      |     |                    |       |
| 001    | Establishment of piling plant for 900 mm diameter   | item |     | £0.00              |       |
|        | bored cast-in-place piles in main piling            |      |     |                    |       |
| 002    | Moving piling plant for 900 mm diameter bored cast- | no   |     | £0.00              |       |
|        | in-place piles in main piling                       |      |     |                    |       |
|        |   |      |     |                    |       |
|        | CAST IN PLACE PILES                                 |      |     |                    |       |
| 003    | Vertical 900 mm diameter cast-in-place piles        | m    |     | £0.00              |       |
|        | exceeding 15 metres but not exceeding 20 metres in  |      |     |                    |       |
|        | length in main piling (20m in length assumed)       |      |     |                    |       |
|        |   |      |     |                    |       |
|        |   |      |     |                    |       |
|        | REINFORCEMENT FOR CAST-IN-PLACE PILES               |      |     |                    |       |
|        |   |      |     |                    |       |
| 004    | High yield deformed type 2 steel bar reinforcement  | t    |     | £0.00              |       |
|        | (100kg/m3)  |      |     |                    |       |
|        | -   |      |     |                    |       |
|        | PROOF LOADING OF PILES                              |      |     |                    |       |
| 005    | Establishment of proof loading equipment for piles  | item |     | £0.00              |       |
|        | bored cast-in-place piles in main piling            |      |     |                    |       |
| 006    | Proof loading of vertical bored cast-in-place piles | no   |     | £0.00              |       |
|        | with maintained load in main piling                 |      |     |                    |       |
|        |   |      |     |                    |       |
| B6(1)2 | SUBSTRUCTURE - END SUPPORTS                         |      |     |                    |       |
|        | DRAINAGE AND SERVICE DUCTS                          |      |     |                    |       |
|        | DRAINAGE AND SERVICE DUCTS IN                       |      |     |                    |       |
|        | STRUCTURES (INCLUDING REINFORCED                    |      |     |                    |       |
|        | EARTH STRUCTURES AND ANCHORED EARTH                 |      |     |                    |       |
|        | STRUCTURES)   |      |     |                    |       |
| 001    | Drainage of substructure - end supports ; 300 mm    | m2   |     | £16.98             |       |
| 551    | thick permeable backing                             | 1112 |     | 2.0.00             |       |
| 002    | Drainage of substructure - end supports ; 150mm     | m    | 1   | £25.15             |       |
| 002    | diameter porous pipe in no fines concrete surround  | '''  |     | 220.10             |       |
|        | 300 mm wide x 350 mm deep                           |      |     |                    |       |
|        | 100 mm mao x 000 mm a00p                            |      |     | ge - S21A - Page 1 | £0.0  |

| Item<br>Code | DESCRIPTION   | UNIT | QTY           | Unit Rate          | TOTAL<br>£ |
|--------------|---|------|---------------|--------------------|------------|
| Code         |   |      |               |                    | L.         |
| B6           | STRUCTURES  |      |               |                    |            |
|              |   |      |               |                    |            |
|              |   |      |               |                    |            |
| 003          | Drainage of substructure - end supports ; 100 x 50                          | m    |               | £20.82             |            |
| 000          | mm drainage channel in bearing shelf  | •••  |               | 220.02             |            |
| 004          | Drainage of substructure - end supports ; drainage                          | m    |               | £20.82             |            |
|              | channel between end of deck and top of ballast wall                         |      |               |                    |            |
|              |   |      |               |                    |            |
| 005          | Drainage of substructure - end supports ; connection                        | item |               | £1,481.54          |            |
|              | of rear of abutment drainage to highway drainage                            |      |               |                    |            |
|              | system  |      |               |                    |            |
|              |   |      |               |                    |            |
|              | EARTHWORKS  |      |               |                    |            |
|              | EXCAVATION  |      |               | 22.22              |            |
| 006          | Excavation of unacceptable material Class U1 in                             | item |               | £0.00              |            |
| 007          | reinforced earth abutments  Excavation of unacceptable material Class U1 in | itom |               | £0.00              |            |
| 007          | reinforced earth wing walls   | item |               | 20.00              |            |
|              | reinforced earth wing walls   |      |               |                    |            |
|              | DISPOSAL OF MATERIAL  |      |               |                    |            |
| 800          | Disposal of unacceptable material Class                                     | item |               | £0.00              |            |
|              | U1(reinforced earth abutments and wing walls)                               |      |               |                    |            |
|              |   |      |               |                    |            |
|              | REINFORCED EARTH STRUCTURES   |      |               |                    |            |
| 009          | Reinforced earth abutments  | item |               | £0.00              | Included   |
| 010          | Reinforced earth wing walls   | item |               | £0.00              | Included   |
|              |   |      |               |                    |            |
|              | STRUCTURAL CONCRETE   |      |               |                    |            |
|              | IN SITU CONCRETE  |      |               |                    |            |
| 011          | In situ concrete in abutments   | m3   |               | £126.95            |            |
| 012          | In situ concrete in blinding 75 mm or less in                               | m3   |               | £140.39            |            |
|              | thickness   |      |               |                    |            |
|              |   |      |               |                    |            |
|              | SURFACE FINISH OF CONCRETE-FORMWORK   |      |               |                    |            |
| 013          | Formwork Class F1 vertical more than 300 mm wide                            | m2   |               | £55.51             |            |
| 014          | Formwork Class F2 horizontal more than 300 mm                               | m2   |               | £277.57            |            |
| 015          | wide Formwork Class F2 vertical more than 300 mm wide                       | m2   |               | £55.51             |            |
|              |   |      |               |                    |            |
|              |   |      | B6(1) - Bridg | ge - S21A - Page 2 | £0.        |

| Item | DESCRIPTION  | UNIT | QTY         | Unit Rate  | TOTAL |
|------|--|------|-------------|--|-------|
| Code |  |      |             |  | £     |
| В6   | STRUCTURES   |      |             |  |       |
|      |  |      |             |  |       |
|      |  |      |             |  |       |
| 016  | Formwork Class F3 vertical more than 300 mm wide   | m2   |             | £62.45   |       |
| 010  | offiwork diago to vertical more triain 500 min wide  | 1112 |             | 202.40   |       |
| 017  | Formwork Class F3 300 mm wide or less at any   | m2   |             | £62.45   |       |
|      | inclination  |      |             |  |       |
|      | ATES DENIES DOEMENT SOR ATRUSTURES   |      |             |  |       |
|      | STEEL REINFORCEMENT FOR STRUCTURES   |      |             |  |       |
| 018  | High yield deformed Type 2 bar reinforcement in  | t    |             | £1,045.19  |       |
|      | abutments (150kg/m3)   |      |             | ,.   |       |
|      |  |      |             |  |       |
|      | STEELWORK FOR STRUCTURES   |      |             |  |       |
|      | MISCELLANEOUS METALWORK  |      |             |  |       |
| 019  | Lockable steel access door and frame to inspection gallery                                     | no   |             | £1,734.82  |       |
|      | Substructure - Intermediate Supports   |      |             |  |       |
|      | EARTHWORKS   |      |             |  |       |
|      | EXCAVATION   |      |             |  |       |
| 020  | Excavation of unacceptable material Class U1 in  | m3   |             | £6.07  |       |
|      | structural foundations 0 to 3 metres in depth  |      |             | 20.0   |       |
|      |  |      |             |  |       |
|      | EXCAVATION IN HARD MATERIAL  |      |             | 040.40   |       |
| 021  | Extra over excavation for excavation in hard material in structural foundations (300 mm thick) | m3   |             | £10.10   |       |
|      | In structural foundations (500 mm trick)   |      |             |  |       |
|      | DISPOSAL OF MATERIAL   |      |             |  |       |
| 022  | Disposal of unacceptable material Class U1   | m3   |             | £17.07   |       |
|      | IMPORTED FILL  |      |             |  |       |
| 023  | IMPORTED FILL Imported acceptable material Class 6N/6P in fill                                 | m3   |             | £26.94   |       |
| 023  | above structural concrete foundations  | 1113 |             | £20.94   |       |
|      | above di dotarai corrette fouridations   |      |             | <del>                                     </del> |       |
|      | COMPACTION OF FILL   |      |             |  |       |
| 024  | Compaction of acceptable material in fill above  | m3   |             | £1.57  |       |
|      | structural concrete foundations  |      |             |  |       |
|      |  |      | D0(4) D : : | ge - S21A - Page 3                               | £0.   |

| Item   | DESCRIPTION  | UNIT | QTY           | Unit Rate          | TOTAL |
|--------|--|------|---------------|--------------------|-------|
| Code   |  |      |               |                    | £     |
| В6     | STRUCTURES   |      |               |                    |       |
|        | OTROGTORES   |      |               |                    |       |
|        |  |      |               |                    |       |
|        |  |      |               |                    |       |
|        | STRUCTURAL CONCRETE                                  |      |               |                    |       |
|        | IN SITU CONCRETE                                     |      |               |                    |       |
| 025    | In situ concrete in pier bases                       | m3   |               | £131.28            |       |
| 026    | In situ concrete in piers                            | m3   |               | £135.64            |       |
| 027    | In situ concrete in blinding 75 mm or less in        | m3   |               | £125.81            |       |
|        | thickness  |      |               |                    |       |
|        |  |      |               |                    |       |
|        | SURFACE FINISH OF CONCRETE-FORMWORK                  |      |               |                    |       |
|        |  |      |               |                    |       |
| 028    | Formwork Class F1 vertical more than 300 mm wide     | m2   |               | £55.51             |       |
|        |  |      |               |                    |       |
| 029    | Curved formwork Class F4 of both girth and width     | m2   |               | £138.79            |       |
|        | more than 300 mm at any inclination                  |      |               |                    |       |
|        | OTEFL DEINEODOEMENT FOR STRUCTURES                   |      |               |                    |       |
|        | STEEL REINFORCEMENT FOR STRUCTURES                   |      |               |                    |       |
| 030    | High yield deformed Type 2 bar reinforcement in pier | t    |               | £1,045.19          |       |
|        | bases (125kg/m3)                                     |      |               |                    |       |
| 031    | High yield deformed Type 2 bar reinforcement in      | t    |               | £1,045.19          |       |
|        | piers (175kg/m3)                                     |      |               |                    |       |
|        |  |      |               |                    |       |
| B6(1)3 | SUPERSTRUCTURE                                       |      |               |                    |       |
|        | DRAINAGE AND SERVICE DUCTS                           |      |               |                    |       |
|        | DRAINAGE AND SERVICE DUCTS IN                        |      |               |                    |       |
|        | STRUCTURES (INCLUDING REINFORCED                     |      |               |                    |       |
|        | EARTH STRUCTURES AND ANCHORED EARTH                  |      |               |                    |       |
|        | STRUCTURES)  |      |               |                    |       |
| 001    | Service ducts in superstructure ; 3 x 100 mm         | m    |               | £12.05             |       |
|        | diameter in verge infill                             |      |               |                    |       |
| 002    | Service ducts in superstructure ; 3 x 150 mm         | m    |               | £12.72             |       |
|        | diameter in verge infill                             |      |               |                    |       |
|        |  |      |               |                    |       |
|        | STRUCTURAL CONCRETE                                  |      |               |                    |       |
|        | IN SITU CONCRETE                                     |      |               |                    |       |
| 003    | In situ concrete in deck                             | m3   |               | £145.60            |       |
|        |  |      |               |                    |       |
|        |  |      |               |                    |       |
|        |  |      | B6(1) - Bridg | ge - S21A - Page 4 | £0.00 |

| Item | DESCRIPTION  | UNIT | QTY        | Unit Rate  | TOTAL |
|------|--|------|------------|--|-------|
| Code |  |      |            |  | £     |
| В6   | STRUCTURES   |      |            |  |       |
|      |  |      |            |  |       |
|      | SURFACE FINISH OF CONCRETE-FORMWORK  |      |            |  |       |
| 004  | Formwork Class F2 vertical more than 300 mm wide   | m2   |            | £55.51   |       |
| 005  | Formwork Class F4 horizontal more than 300 mm  | m2   |            | £208.18  |       |
| 006  | Formwork Class F4 vertical more than 300 mm wide   | m2   |            | £138.79  |       |
| 007  | Permanent formwork Class F2 horizontal more than 300 mm wide (precast concrete planks)   | m2   |            | £113.96  |       |
| 800  | Formwork Class F4 300 mm wide or less at any inclination   | m2   |            | £138.79  |       |
| 009  | Curved formwork Class F2 of both girth and width more than 300 mm at any inclination   | m2   |            | £104.09  |       |
| 010  | Curved formwork Class F4 of both girth and width more than 300 mm at any inclination   | m2   |            | £138.79  |       |
| 011  | Curved formwork Class F4 of girth or width 300 mm or less at any inclination   | m2   |            | £208.18  |       |
|      | STEEL REINFORCEMENT FOR STRUCTURES   |      |            |  |       |
| 012  | High yield deformed Type 2 bar reinforcement in deck (200kg/m3)  | t    |            | £1,045.19  |       |
|      | CONCRETE ACCESSORIES   |      |            |  |       |
| 013  | Holding down bolt assemblies for OLE masts ( to include additional concrete / formwork / reinforcement for widening deck for mast bases) | item |            | £0.00  |       |
|      | STEELWORK FOR STRUCTURES   |      |            |  |       |
|      | FABRICATION OF STEELWORK   |      |            | <del>                                     </del> |       |
| 014  | Fabrication of main members comprising plated girders  | t    |            | £3,266.07  |       |
| 015  | Fabrication of main members comprising plated girders curved on plan or elevation  | t    |            | £3,266.07  |       |
| 016  | Fabrication of subsidiary steelwork comprising plated girders  | t    |            | £3,266.07  |       |
|      |  |      | DC(4) D=11 | ge - S21A - Page 5                               | £0.0  |

| Item | DESCRIPTION  | UNIT | QTY           | Unit Rate          | TOTAL    |
|------|--|------|---------------|--------------------|----------|
| Code |  |      |               |                    | £        |
| В6   | STRUCTURES   |      |               |                    |          |
|      |  |      |               |                    |          |
|      |  |      |               |                    |          |
|      | EDECTION OF STEEL WORK                                   |      |               |                    |          |
| 017  | Permanent erection of superstructure                     | t    |               | £0.00              | Included |
| 017  | Permanent erection of superstructure                     | ι    |               | £0.00              | included |
|      | PROTECTION OF STEELWORK AGAINST                          |      |               |                    |          |
|      | CORROSION  |      |               |                    |          |
|      | PROTECTIVE SYSTEM  |      |               |                    |          |
| 018  | Protective system  | m2   |               | £0.00              | Included |
|      | ·  |      |               |                    |          |
|      | BRIDGE BEARINGS  |      |               |                    |          |
|      | BEARINGS   |      |               |                    |          |
| 019  | Bearings at abutments                                    | no   |               | £1,119.67          |          |
| 020  | Bearings at piers  | no   |               | £210.96            |          |
| 021  | Installation of bearing at abutments                     | no   |               | £0.00              | Included |
| 022  | Installation of bearing at piers                         | no   |               | £0.00              | Included |
|      | BRIDGE EXPANSION JOINTS AND SEALING OF GAPS              |      |               |                    |          |
|      | BRIDGE DECK EXPANSION JOINTS                             |      |               |                    |          |
| 023  | Expansion joints   | item |               | £5,284.95          |          |
|      | ,  |      |               |                    |          |
|      | Finishings   |      |               |                    |          |
|      | ROAD RESTRAINT SYSTEMS (VEHICLE AND PEDESTRIAN)          |      |               |                    |          |
|      | PEDESTRIAN PARAPETS, GUARDRAILS AND HANDRAILS            |      |               |                    |          |
| 024  | Pedestrian parapets Class 3C 1250 mm high with           | m    |               | £231.13            |          |
|      | full height vertical infill straight or curved exceeding |      |               |                    |          |
|      | 50 metres radius   |      |               |                    |          |
|      |  |      |               |                    |          |
|      | DRAINAGE AND SERVICE DUCTS                               |      |               |                    |          |
|      | FILLING TO PIPE BAYS AND VERGES ON BRIDGES               |      |               |                    |          |
| 025  | Filling to pipe bays and verges on bridges with concrete | m3   |               | £198.81            |          |
|      | Consists   |      |               |                    |          |
|      |  |      | B6(1) - Bridç | ge - S21A - Page 6 | £0       |

| Item       | DESCRIPTION   | UNIT           | QTY   | Unit Rate                      | TOTAL |
|------------|---|----------------|-------|--------------------------------|-------|
| Code       |   |                |       |                                | £     |
| B6         | STRUCTURES  |                |       |                                |       |
|            |   |                |       |                                |       |
|            |   |                |       |                                |       |
|            | WATERPROOFING FOR STRUCTURES  |                |       |                                |       |
|            | WATERPROOFING   |                |       |                                |       |
| 026        | Waterproofing with mastic asphalt or proprietary waterproofing system more than 300 mm wide         | m2             |       | £26.78                         |       |
|            | horizontal or at any inclination up to and including 30   |                |       |                                |       |
|            | degrees to the horizontal   |                |       |                                |       |
| 027        | Waterproofing with mastic asphalt or proprietary  | m2             |       | £26.78                         |       |
|            | waterproofing system more than 300 mm wide at   |                |       |                                |       |
|            | any inclination more than 30 degrees up to and  |                |       |                                |       |
|            | including 90 degrees to the horizontal  |                |       | C24 70                         |       |
| 028<br>029 | 50 mm thick protection to waterproofing Waterproofing with two coats of bitumen more than           | m2<br>m2       |       | £31.79<br>£6.89                |       |
| 029        | 300 mm wide horizontal or at any inclination up to  | 1112           |       | 20.09                          |       |
|            | and including 30 degrees to the horizontal  |                |       |                                |       |
| 030        | Waterproofing with two coats of bitumen more than   | m2             |       | £6.89                          |       |
|            | 300 mm wide at any inclination more than 30   |                |       |                                |       |
|            | degrees up to and including 90 degrees to the   |                |       |                                |       |
|            | horizontal  |                |       |                                |       |
|            | SURFACE IMPREGNATION OF CONCRETE  |                |       |                                |       |
| 031        | Surface impregnation to plain surfaces  | m2             |       | £6.94                          |       |
|            | Sanass impregnation to plain sanasse  |                |       | 20.01                          |       |
|            | Contractor's Other Charges  |                |       |                                |       |
|            | The Contractor has entered hereunder any specific   |                |       |                                |       |
|            | item of work or obligation or service or any other  |                |       |                                |       |
|            | thing which is necessary for the execution of the   |                |       |                                |       |
|            | Works, as required by the Contract, which has been omitted from or has not been separately itemised |                |       |                                |       |
|            | elsewhere within the Pricing Schedule and for which   |                |       |                                |       |
|            | a separate charge is required. The Contractor shall   |                |       |                                |       |
|            | insert hereinafter such additional items and pages  |                |       |                                |       |
|            | as he deems necessary and include same on the   |                |       |                                |       |
|            | Collection Summary Sheets   |                |       |                                |       |
|            | Bored Cast in place concrete piles; 750mm dia   | +              |       |                                |       |
|            | incorporating 2.5m long rock sockets.   |                |       |                                |       |
|            | REVISED ITEMS based on New Drawings April   |                |       |                                |       |
|            | 07'   |                |       |                                |       |
|            | Establish Piling Plant on Site, maintain and remove   | item           |       | £39,880.02                     |       |
|            | on completion. (1no. Visit by 1no. Rig & crew.)   |                |       |                                |       |
|            |   |                |       |                                |       |
|            | Set up at Pile Position.  Vertical 750mm diameter cast in-place plies                               | nr             |       | £990.36                        |       |
|            | exceeding 15m but not exceeding 20m in length in  | m              |       | £84.37                         |       |
|            | main piling - BORED in SOFT.  |                |       |                                |       |
|            | Vertical 750mm diameter cast in-place plies   | m              |       | £535.42                        |       |
|            | exceeding 15m but not exceeding 20m in length in  |                |       |                                |       |
|            | main piling - BORED in ROCK.  |                |       | 1                              |       |
|            | Extra over for boring through or attempting to bore   | hr             |       | £590.48                        |       |
|            | through natural or artificial obstruction including rock  |                |       |                                |       |
|            | and boulders above rock socket.  Form pile shaft in C32/40 concrete to Design                       | m              |       | £92.91                         |       |
|            | Chemical Class DC1 with a minimum cement  |                |       | 202.01                         |       |
|            | content of 380kg/cm and a max water content ration  |                |       |                                |       |
|            | of 0.   |                |       |                                |       |
|            | Backfill empty bore in concrete   | m              | · · · | £92.34                         |       |
|            | Supply and place main reinforcement - 40mm dia.   | t              |       | £1,426.17                      |       |
|            | Supply and place helical reinforcement - 16mm dia.  | t              |       | £1,570.73                      |       |
|            |   |                |       |                                |       |
|            | Integrity Testing   | nr             |       | £33 E0                         |       |
|            | Integrity Testing Allow for concrete cube tests   | nr<br>nr       |       | £23.58                         |       |
|            | Integrity Testing Allow for concrete cube tests Load Test Working Piles to 1.5 x Working Load -     | nr<br>nr<br>nr |       | £23.58<br>£20.58<br>£29,729.95 |       |

| Item | DESCRIPTION   | UNIT | QTY | Unit Rate | TOTAL |
|------|---|------|-----|-----------|-------|
| Code |   |      |     |           | £     |
| В6   | STRUCTURES  |      |     |           |       |
|      |   | +    |     |           |       |
|      | Standing time for piling rig due to circumstances   | hr   |     |           |       |
|      | beyond our control.   | '"   |     |           |       |
|      | Full time attendance of 360 degree Tracked  | hr   |     | £60.65    |       |
|      | excavator to remove spoil as it arises, to handle   |      |     |           |       |
|      | reinforcement cages and to remove obstructions.   |      |     |           |       |
|      | Disposal of Spoil from arisings.  | m3   |     | £17.07    |       |
|      | Cutting down pile heads after construction.   | nr   |     | £92.85    |       |
|      | Hardstanding Working Platform for Piling Rig.   | m3   |     | £25.51    |       |
|      | Working Space<br>Earthworks   |      |     |           |       |
|      | Excavation of unacceptable  | m3   |     | £6.07     |       |
|      | Disposal of unnaceptable  | m3   |     | £17.07    |       |
|      | Imported acceptable   | m3   |     | £26.94    |       |
|      | Compaction of acceptable material   | m3   |     | £1.57     |       |
|      | Adjustments for End Supports in accordance  |      |     |           |       |
|      | with drawings ULE90130-05-BRG-00067 Rev 2   |      |     |           |       |
|      | and 00070 Rev 2 - received March 2007   |      |     |           |       |
|      | Insitu concrete in abutment bases   | m3   |     | £126.95   |       |
|      | Insitu concrete in ballast walls  | m3   |     | £142.10   |       |
|      | Insitu concrete in masking walls  | m3   |     | £142.10   |       |
|      | Insitu concrete in return walls   | m3   |     | £142.10   |       |
|      | Insitu concrete in bearing plinth   | m3   |     | £142.10   |       |
|      | Insitu concrete in slab at top of ballast wall  | m3   |     | £142.10   |       |
|      | Insitu concrete in blinding 75mm or less in thickness   | m3   |     | £140.39   |       |
|      | Formwork Class F1 vertical more than 300mm wide   | m2   |     | £55.51    |       |
|      | (To rear of ballast wall & return walls)  | 1112 |     | 200.01    |       |
|      | Formwork Class F2 horizontal more than 300mm  | m2   |     | £277.57   |       |
|      | wide (To soffit of slab at top of ballast wall)   |      |     |           |       |
|      | Formwork Class F2 vertical more than 300mm wide   | m2   |     | £55.51    |       |
|      | (To Ballast Wall & Masking Wall & Return Wall)  |      |     |           |       |
|      | 5 101 50 11 11 000 11   |      |     | 200 45    |       |
|      | Formwork Class F3 vertical more than 300mm wide   | m2   |     | £62.45    |       |
|      | Formwork Class F3 300mm wide or less at any   | m2   |     | £62.45    |       |
|      | linclination  | 1112 |     | 202.40    |       |
|      | Formwork Class F6 vertical more than 300mm wide   | m2   |     | £138.79   |       |
|      | (To Abutment Base)  |      |     |           |       |
|      | Formwork Class F1 vertical more than 300mm wide   | m2   |     | £55.51    |       |
|      | (To Abutment Base)  |      |     |           |       |
|      | Formwork Class F6 vertical more than 300mm wide   | m2   |     | £138.79   |       |
|      | (To Masking Walls & Return Walls) Formwork Class F2 vertical more than 300mm wide                                       | m2   |     | £69.40    |       |
|      | (To bearing plinths)  | 1112 |     | 1 209.40  |       |
|      | Steel Reinforcement   | t    |     | £1,045.19 |       |
|      | Adjustments for Int Supports in accordance with   | •    |     | 2.,0.0    |       |
|      | drawings ULE90130-05-BRG-00068 Rev 2 and  |      |     |           |       |
|      | 00069 Rev 2 - received March 2007   |      |     |           |       |
|      | Insitu concrete in pier bases   | m3   |     | £131.28   |       |
|      | Insitu concrete in piers  | m3   |     | £135.64   |       |
|      | Insitu concrete in blinding 75mm or less in thickness   | m3   |     | £125.81   |       |
|      |   |      |     | 1 255.51  |       |
|      | Formwork Class F1 vertical more than 300mm wide   | m2   |     | £55.51    |       |
|      | Curved Formwork Class F4 of both girth and width  | m2   |     | £138.79   |       |
|      | more than 300mm at any inclination  | 1112 |     | 130.19    |       |
|      | Formwork Class F4 vertical more than 300mm wide   | m2   |     | £90.21    |       |
|      |   |      |     | 200.21    |       |
|      | Formwork Class F3 vertical more than 300mm wide   | m2   |     | £69.40    |       |
|      |   |      |     |           |       |
|      |   | m2   |     | £173.48   |       |
|      | Formwork Class F3 at any inclination more than  | 1112 |     | 1         |       |
|      | Formwork Class F3 at any inclination more than 300mm wide (Sloping soffit)  Formwork Class F3 curved vertical more than | m2   |     | £138.79   |       |

| Item<br>Code | DESCRIPTION   | UNIT         | QTY | Unit Rate                               | TOTAL<br>£ |
|--------------|---|--------------|-----|---|------------|
|              |   |              |     |   | - L        |
| B6           | STRUCTURES  |              |     |   |            |
|              |   |              |     |   |            |
|              | Steel Reinforcement in pier bases   | t            |     | £1,045.19                               |            |
|              | Steel Reinforcement in piers  | t            |     | £1,045.19                               |            |
|              | Adjustments for Superstructure in accordance  |              |     | 21,010110                               |            |
|              | with drawings ULE90130-05-BRG-00080 Rev 2   |              |     |   |            |
|              | and 00081 Rev 1 - received March 2007   |              |     |   |            |
|              |   |              |     |   |            |
|              | Insitu concrete in deck   | m3           |     | £145.60                                 |            |
|              | Formwork Class F2 vertical more than 300mm wide   | m2           |     | £55.51                                  |            |
|              | Tommork Glass 12 verasar mere anam esemin mas   |              |     | 200.01                                  |            |
|              | Formwork Class F4 horizontal more than 300mm  | m2           |     | £208.18                                 |            |
|              | wide  |              |     |   |            |
|              | Formwork Class F4 vertical more than 300mm wide   | m2           |     | £138.79                                 |            |
|              |   |              |     |   |            |
|              | Permanent Formwork Class F2 horizontal more than  | m2           |     | £113.96                                 |            |
|              | 300mm wide (precast concrete planks)  |              |     |   |            |
|              | Formwork Class F4 300mm wide or less at any   | m2           |     | £138.79                                 |            |
|              | inclination   |              |     |   |            |
|              | Curved Formwork Class F2 of both girth and width  | m2           |     | £104.09                                 |            |
|              | more than 300mm at any inclination  |              |     |   |            |
|              | Curved Formwork Class F4 of both girth and width  | m2           |     | £138.79                                 |            |
|              | more than 300mm at any inclination  |              |     |   |            |
|              | Curved Formwork Class F4 of girth or width 300mm  | m2           |     | £208.18                                 |            |
|              | or less at any inclination.   |              |     |   |            |
|              | Curved Formwork Class F3 of girth or width more   | m2           |     | £173.48                                 |            |
|              | than 300mm at any inclination. (Ext & Int sides of  |              |     |   |            |
|              | parapet)  |              |     | 2424.00                                 |            |
|              | Formwork Class F3 vertical more than 300mm wide.  | m2           |     | £104.09                                 |            |
|              | Steel Reinforcement in deck   | t            |     | £1,045.19                               |            |
|              | Holding down assemblies for OLE masts 24no.   | item         |     | £4,996.28                               |            |
|              | Changes arising from Revised Steelwork Details -  | 110111       |     | 24,000.20                               |            |
|              | ULE90130-05-BRG-00076 Rev 2 and 00077 Rev 2 -   |              |     |   |            |
|              | received March 2007   |              |     |   |            |
|              | Fabrication of main members comprising plated   | t            |     | £3,266.07                               |            |
|              | girders   | ١ ١          |     | 25,200.07                               |            |
|              | Permanent erection of superstructure  | t            |     | £0.00                                   | Included   |
|              | Protective system   | m2           |     | £0.00                                   | Included   |
|              | 1 Total a system  | 1112         |     | 20.00                                   | Illoladea  |
|              | Other Items   |              |     |   |            |
|              | Removal of existing fuel tanks (2Nr) @ Haymarket  | item         |     | £59,488.00                              |            |
|              | Depot (Provisional Sum)   | iteiii       |     | 255,400.00                              |            |
|              | Hard surface apron to facilitate the delivery of fuel   | item         |     | £29,744.00                              |            |
|              | tank (Provisional Sum)  | 180111       |     | 220,777.00                              |            |
|              | Trief Safety Kerb with Pedestrian Guardrail   | item         |     | £29,744.00                              |            |
|              | (Provisional Sum)   |              |     |   |            |
|              | Bollards (Provisional Sum)  | item         |     | £2,379.52                               |            |
|              | Realignment of Murrayfield stadium access road  | item         |     | £23,795.20                              |            |
|              | 1 • '   |              |     | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |            |
|              | (Provisional Sum)   |              |     | 1                                       |            |
|              | (Provisional Sum) Removal of billboards & general site clearance  | item         |     | £11,897.60                              |            |
|              | Removal of billboards & general site clearance (Provisional Sum)  | item         |     | £11,897.60                              |            |
|              | Removal of billboards & general site clearance  | item<br>item |     | £11,897.60<br>£47,590.40                |            |
|              | Removal of billboards & general site clearance (Provisional Sum)  |              |     |   |            |
|              | Removal of billboards & general site clearance<br>(Provisional Sum)<br>NEW ITEM APRIL 2007 - Temporary Works to<br>enable construction of Bankseat F (Provisional Sum)  |              |     | £47,590.40                              |            |
|              | Removal of billboards & general site clearance (Provisional Sum)  NEW ITEM APRIL 2007 - Temporary Works to enable construction of Bankseat F (Provisional Sum)  NEW ITEM APRIL 2007 - Taking down existing  |              |     |   |            |
|              | Removal of billboards & general site clearance (Provisional Sum)  NEW ITEM APRIL 2007 - Temporary Works to enable construction of Bankseat F (Provisional Sum)  NEW ITEM APRIL 2007 - Taking down existing masonry retaining wall at Bankseat F, set aside in   | item         |     | £47,590.40                              |            |
|              | Removal of billboards & general site clearance (Provisional Sum)  NEW ITEM APRIL 2007 - Temporary Works to enable construction of Bankseat F (Provisional Sum)  NEW ITEM APRIL 2007 - Taking down existing  | item         |     | £47,590.40                              |            |
|              | Removal of billboards & general site clearance (Provisional Sum)  NEW ITEM APRIL 2007 - Temporary Works to enable construction of Bankseat F (Provisional Sum)  NEW ITEM APRIL 2007 - Taking down existing masonry retaining wall at Bankseat F, set aside in   | item         |     | £47,590.40                              |            |
|              | Removal of billboards & general site clearance (Provisional Sum)  NEW ITEM APRIL 2007 - Temporary Works to enable construction of Bankseat F (Provisional Sum)  NEW ITEM APRIL 2007 - Taking down existing masonry retaining wall at Bankseat F, set aside in   | item         |     | £47,590.40                              |            |
|              | Removal of billboards & general site clearance (Provisional Sum)  NEW ITEM APRIL 2007 - Temporary Works to enable construction of Bankseat F (Provisional Sum)  NEW ITEM APRIL 2007 - Taking down existing masonry retaining wall at Bankseat F, set aside in store and rebuild on completion. (Provisional Sum)                  | item         |     | £47,590.40                              |            |
|              | Removal of billboards & general site clearance (Provisional Sum)  NEW ITEM APRIL 2007 - Temporary Works to enable construction of Bankseat F (Provisional Sum)  NEW ITEM APRIL 2007 - Taking down existing masonry retaining wall at Bankseat F, set aside in store and rebuild on completion. (Provisional Sum)  Temporary Works | item         |     | £47,590.40<br>£11,897.60                |            |
|              | Removal of billboards & general site clearance (Provisional Sum)  NEW ITEM APRIL 2007 - Temporary Works to enable construction of Bankseat F (Provisional Sum)  NEW ITEM APRIL 2007 - Taking down existing masonry retaining wall at Bankseat F, set aside in store and rebuild on completion. (Provisional Sum)                  | item         |     | £47,590.40                              |            |
|              | Removal of billboards & general site clearance (Provisional Sum)  NEW ITEM APRIL 2007 - Temporary Works to enable construction of Bankseat F (Provisional Sum)  NEW ITEM APRIL 2007 - Taking down existing masonry retaining wall at Bankseat F, set aside in store and rebuild on completion. (Provisional Sum)  Temporary Works | item         |     | £47,590.40<br>£11,897.60                |            |
|              | Removal of billboards & general site clearance (Provisional Sum)  NEW ITEM APRIL 2007 - Temporary Works to enable construction of Bankseat F (Provisional Sum)  NEW ITEM APRIL 2007 - Taking down existing masonry retaining wall at Bankseat F, set aside in store and rebuild on completion. (Provisional Sum)  Temporary Works | item         |     | £47,590.40<br>£11,897.60                |            |

| Item   | DESCRIPTION   | UNIT | QTY           | Unit Rate          | TOTAL |
|--------|---|------|---------------|--------------------|-------|
| Code   |   |      |               |                    | £     |
| В6     | STRUCTURES  |      |               |                    |       |
|        |   |      |               |                    |       |
|        | STRUCTURE - S21E  |      |               |                    |       |
|        | Water of Leith Underbridge  |      |               |                    |       |
| B6(1)  | BRIDGES   |      |               |                    |       |
| B6(1)1 | PILING AND EMBEDDED RETAINING WALLS   |      |               |                    |       |
|        | Piling Plant  |      |               |                    |       |
| 001    | Establishment of piling plant for 900 mm diameter bored cast-in-place piles in main piling  | item |               | £70,959.87         |       |
| 002    | Moving piling plant for 900 mm diameter bored cast-<br>in-place piles in main piling  | no   |               | £176.63            |       |
|        | CAST IN PLACE PILES   |      |               |                    |       |
| 003    | Vertical 900 mm diameter cast-in-place piles exceeding 15 metres but not exceeding 20 metres in length in main piling (20m in length assumed) | m    |               | £247.29            |       |
|        | REINFORCEMENT FOR CAST-IN-PLACE PILES   |      |               |                    |       |
| 004    | High yield deformed type 2 steel bar reinforcement (100kg/m3)   | t    |               | £918.49            |       |
|        | PROOF LOADING OF PILES  |      |               |                    |       |
| 005    | Establishment of proof loading equipment for piles bored cast-in-place piles in main piling   | item |               | £23,551.00         |       |
| 006    | Proof loading of vertical bored cast-in-place piles with maintained load in main piling   | no   |               | £0.00              |       |
| B6(1)2 | SUBSTRUCTURE  |      |               |                    |       |
| 50(1)2 | DRAINAGE AND SERVICE DUCTS  |      |               |                    |       |
|        | DRAINAGE AND SERVICE DUCTS IN STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES)                                |      |               |                    |       |
| 001    | Vertical Drainage   | m2   |               | £70.35             |       |
| 002    | Porous Drain  | m    |               | £38.12             |       |
|        |   |      |               |                    |       |
|        |   |      | B6(1) - Bridg | je - S21E - Page 1 | £0.0  |

| Item | DESCRIPTION  | UNIT | QTY           | Unit Rate         | TOTAL |
|------|--|------|---------------|-------------------|-------|
| Code |  |      |               |                   | £     |
| В6   | STRUCTURES   |      |               |                   |       |
|      |  |      |               |                   |       |
|      |  |      |               |                   |       |
|      | EARTHWORKS   |      |               |                   |       |
|      | EXCAVATION   |      |               |                   |       |
| 003  | Excavation of unacceptable material Class U1                         | m3   |               | £11.32            |       |
|      |  |      |               |                   |       |
|      | DISPOSAL OF MATERIAL   |      |               |                   |       |
| 004  | Disposal of unacceptable material Class U1                           | m3   |               | £11.88            |       |
|      | Disposar of unacceptable material olass of                           | 1110 |               | 211.00            |       |
|      | IMPORTED FILL  |      |               |                   |       |
|      | IMPORTED FILL  |      |               | 00000             |       |
| 005  | Imported acceptable material Class 6N/6P                             | m3   |               | £30.98            |       |
|      |  |      |               |                   |       |
|      | COMPACTION OF FILL   |      |               |                   |       |
| 006  | Compaction of acceptable material                                    | m3   |               | £15.19            |       |
|      |  |      |               |                   |       |
|      | STRUCTURAL CONCRETE  |      |               |                   |       |
|      | IN SITU CONCRETE   |      |               |                   |       |
| 007  | In situ concrete   | m3   |               | £109.85           |       |
| 008  | In situ concrete in blinding 75 mm or less in                        | m3   |               | £102.66           |       |
|      | thickness  |      |               |                   |       |
|      |  |      |               |                   |       |
|      | SURFACE FINISH OF CONCRETE-FORMWORK                                  |      |               |                   |       |
|      |  |      |               |                   |       |
| 009  | Formwork Class F1 vertical more than 300 mm wide                     | m2   |               | £60.47            |       |
|      |  |      |               |                   |       |
|      |  |      |               |                   |       |
|      | STEEL REINFORCEMENT FOR STRUCTURES                                   |      |               |                   |       |
| 010  | Ulimb wield defense d Torre Observa i C                              |      |               | 0040.00           |       |
| 010  | High yield deformed Type 2 bar reinforcement in abutments (200kg/m3) | t    |               | £910.83           |       |
|      |  |      |               |                   |       |
|      |  |      |               |                   |       |
|      |  |      |               |                   |       |
|      |  |      |               |                   |       |
|      |  |      |               |                   |       |
|      |  |      |               |                   |       |
|      |  |      |               |                   |       |
|      |  |      | B6(1) - Bridg | e - S21E - Page 2 | £0.00 |

| DESCRIPTION   | UNIT  | QTY   | Unit Rate  | TOTAL   |
|---|---|---|--|---|
|   |   |   |  | £   |
| STRUCTURES  |   |   | <del> </del>   |   |
|   |   |   |  |   |
|   |   |   |  |   |
|   |   |   |  |   |
|   |   |   |  |   |
| DRAINAGE AND SERVICE DUCTS IN<br>STRUCTURES (INCLUDING REINFORCED<br>EARTH STRUCTURES AND ANCHORED EARTH<br>STRUCTURES) |   |   |  |   |
| Service ducts in superstructure ;6 x 100 mm diameter in verge infill  | m   |   | £33.81   |   |
| Drainage to Superstructure  | Item  |   | £108.10  |   |
| STRUCTURAL CONCRETE   |   |   |  |   |
| IN SITU CONCRETE  |   |   |  |   |
| In situ concrete in deck  | m3  |   | £118.04  |   |
| STIDE OF CONCRETE FORMATORY   |   |   |  |   |
| SURFACE FINISH OF CONCRETE-FORMWORK   |   |   |  |   |
| Formwork vertical more than 300 mm wide   | m2  |   | £53.08   |   |
| Formwork horizontal more than 300 mm wide   | m2  |   | £53.08   |   |
| Formwork inclined more than 300 mm wide   | m2  |   | £250.46  |   |
| STEEL REINFORCEMENT FOR STRUCTURES  |   |   |  |   |
| High yield deformed Type 2 bar reinforcement in deck (200kg/m3)   | t   |   | £910.83  |   |
| STEELWORK FOR STRUCTURES  |   |   |  |   |
|   |   |   | -  |   |
| Fabrication of structural steelwork (Deck area)   | m2  |   | £474.73  |   |
|   |   |   |  |   |
| ERECTION OF STEELWORK   |   |   |  |   |
| Permanent erection of superstructure (Deck area)  | m2  |   | £0.00  |   |
|   |   | R6/1) - Bride   | ge - S21E - Page 3   | £0.00   |
|   | SUPERSTRUCTURE  DRAINAGE AND SERVICE DUCTS  DRAINAGE AND SERVICE DUCTS IN STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES)  Service ducts in superstructure; 6 x 100 mm diameter in verge infill  Drainage to Superstructure  STRUCTURAL CONCRETE  IN SITU CONCRETE  In situ concrete in deck  SURFACE FINISH OF CONCRETE-FORMWORK  Formwork vertical more than 300 mm wide  Formwork horizontal more than 300 mm wide  Formwork inclined more than 300 mm wide  STEEL REINFORCEMENT FOR STRUCTURES  High yield deformed Type 2 bar reinforcement in deck (200kg/m3)  STEELWORK FOR STRUCTURES  FABRICATION OF STEELWORK  Fabrication of structural steelwork (Deck area) | SUPERSTRUCTURE  DRAINAGE AND SERVICE DUCTS  DRAINAGE AND SERVICE DUCTS IN STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES)  Service ducts in superstructure ;6 x 100 mm diameter in verge infill  Drainage to Superstructure  Item  STRUCTURAL CONCRETE  IN SITU CONCRETE  In situ concrete in deck  Formwork vertical more than 300 mm wide  m2  Formwork horizontal more than 300 mm wide  m2  Formwork inclined more than 300 mm wide  m2  STEEL REINFORCEMENT FOR STRUCTURES  High yield deformed Type 2 bar reinforcement in deck (200kg/m3)  STEELWORK FOR STRUCTURES  FABRICATION OF STEELWORK  Fabrication of structural steelwork (Deck area)  m2  ERECTION OF STEELWORK | SUPERSTRUCTURE  DRAINAGE AND SERVICE DUCTS  DRAINAGE AND SERVICE DUCTS IN STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES)  Service ducts in superstructure ;6 x 100 mm diameter in verge infill  Drainage to Superstructure  Item  STRUCTURAL CONCRETE  IN SITU CONCRETE  In situ concrete in deck  SURFACE FINISH OF CONCRETE-FORMWORK  Formwork vertical more than 300 mm wide  Formwork inclined more than 300 mm wide  m2  Formwork inclined more than 300 mm wide  m2  STEEL REINFORCEMENT FOR STRUCTURES  High yield deformed Type 2 bar reinforcement in deck (200kg/m3)  STEELWORK FOR STRUCTURES  FABRICATION OF STEELWORK  Fabrication of structural steelwork (Deck area)  m2  ERECTION OF STEELWORK  Permanent erection of superstructure (Deck area)  m2 | SUPERSTRUCTURE  DRAINAGE AND SERVICE DUCTS  DRAINAGE AND SERVICE DUCTS  DRAINAGE AND SERVICE DUCTS IN STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES)  Service ducts in superstructure; 6 x 100 mm |

| Item | DESCRIPTION   | UNIT     | QTY           | Unit Rate          | TOTAL |
|------|---|----------|---------------|--------------------|-------|
| Code |   |          |               |                    | £     |
| B6   | STRUCTURES  |          |               |                    |       |
|      |   |          |               |                    |       |
|      |   |          |               |                    |       |
|      | PROTECTION OF STEELWORK AGAINST CORROSION   |          |               |                    |       |
|      | PROTECTIVE SYSTEM   |          |               |                    |       |
| 010  | Protective system (Deck area)   | m2       |               | £0.00              |       |
|      | BRIDGE BEARINGS   |          |               |                    |       |
|      | BEARINGS  |          |               |                    |       |
| 011  | Bearings  | no       |               | £170.74            |       |
| 012  | Installation of bearing   | no       |               | £269.66            |       |
|      | BRIDGE EXPANSION JOINTS AND SEALING OF GAPS   |          |               |                    |       |
|      | BRIDGE DECK EXPANSION JOINTS  |          |               |                    |       |
| 013  | Expansion joints  | no       |               | £5,354.32          |       |
|      | Finishings  |          |               |                    |       |
|      | ROAD RESTRAINT SYSTEMS (VEHICLE AND PEDESTRIAN)   |          |               |                    |       |
|      | PEDESTRIAN PARAPETS, GUARDRAILS AND HANDRAILS   |          |               |                    |       |
| 014  | Pedestrian parapets   | m        |               | £188.41            |       |
|      | DRAINAGE AND SERVICE DUCTS  |          |               |                    |       |
|      | FILLING TO PIPE BAYS AND VERGES ON BRIDGES  |          |               |                    |       |
| 015  | Filling to pipe bays and verges on bridges with concrete                                    | m3       |               | £121.44            |       |
|      | WATERPROOFING FOR STRUCTURES  |          |               |                    |       |
|      | WATERPROOFING   |          |               | +                  |       |
| 016  | Waterproofing with mastic asphalt or proprietary waterproofing system more than 300 mm wide | m2       |               | £20.02             |       |
|      | SURFACE IMPREGNATION OF CONCRETE  |          |               |                    |       |
| 017  | Surface impregnation to plain surfaces  | Item     |               | £5,393.18          |       |
|      |   | <u> </u> | B6(1) - Bride | je - S21E - Page 4 | £0    |

| -4           | DESCRIPTION  | UNIT  | QTY           | Unit Rate              | TOTAL |
|--------------|--|-------|---------------|------------------------|-------|
| Item<br>Code | DESCRIPTION  | Olvii | Q11           |                        | £     |
|              |  |       |               |                        |       |
| В6           | STRUCTURES   |       |               |                        |       |
|              |  |       |               |                        |       |
|              |  |       |               |                        |       |
|              | Miscellaneous  |       |               |                        |       |
| 01.0         | Harizantal Farmwark to proper concrete planks  |       |               | £36.76                 |       |
| 018          | Horizontal Formwork to precast concrete planks   | m2    |               | £30.76                 |       |
|              |  |       |               |                        |       |
|              | Contractor's Other Charges   |       |               |                        |       |
|              | _  |       |               |                        |       |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other |       |               |                        |       |
|              | thing which is necessary for the execution of the  |       |               |                        |       |
|              | Works, as required by the Contract, which has been   |       |               |                        |       |
|              | omitted from or has not been separately itemised   |       |               |                        |       |
|              | elsewhere within the Pricing Schedule and for which  |       |               |                        |       |
|              | a separate charge is required. The Contractor shall  |       |               |                        |       |
|              | insert hereinafter such additional items and pages   |       |               |                        |       |
|              | as he deems necessary and include same on the  |       |               |                        |       |
|              | Collection Summary Sheets  |       |               |                        |       |
|              |  |       |               |                        |       |
|              |  |       |               |                        |       |
|              | Contractor's Other Charges   |       |               |                        |       |
| 19           | Pile trimming  | No    |               | £117.76                |       |
| 10           | Substructure   | 110   |               | 2117.70                |       |
| 20           | Formwork Class F6 vertical more than 300 mm wide   | m2    |               | £60.47                 |       |
|              |  |       |               |                        |       |
| 21           | Formwork Class F3 horizontal more than 300 mm  | m2    |               | £60.47                 |       |
|              | wide<br>Temporary works  |       |               |                        |       |
| 22           | Construction road 4m wide, earthworks, gravel  | m2    |               | £32.55                 |       |
|              | pavement, recultivation  |       |               | 202.00                 |       |
| 23           | Sheet piles drive & remove, h=7-8m, 100m3 gravel   | m2    |               | £88.72                 |       |
|              | f. access  |       |               |                        |       |
| 24           | Concstr. working platform f concr. piles   | m3    |               | £64.65                 |       |
| 25           | Excav. f concstr. pile cap   | m3    |               | £11.95                 |       |
| 26           | Backfill, compact and shape pile cap   | m3    |               | £21.71                 |       |
| 27           | Demolition & reinstate footpath  | m2    |               | £22.89                 |       |
| 28           | Sheet piles drive & remove, h=5-6m   | m2    |               | £64.77                 |       |
| 29           | Add. excav. f retaining earth below each bankseat  | m3    |               | £11.95                 |       |
| 30           | Install & remove temp. crash deck f footpath   | m     |               | £101.03                |       |
| 31           | Install & remove temp. protection wall / wire mesh   | m2    |               | £52.99                 |       |
|              | fence on exist. Rail   |       |               |                        |       |
| 32           | FW traveller f parapet edge beam   | LS    |               | £26,477.21             |       |
| 33           | Hydrailic jack during f pretension w composite steel-  | LS    |               | £41,214.25             |       |
| 34           | concrete superstruct. Lifting place west abutment on new embankm.                                    | m3    |               | £64.65                 |       |
|              | (12x12x0.50m)  |       |               | 2000                   |       |
|              |  |       |               |                        |       |
|              |  |       |               |                        |       |
|              |  |       |               |                        |       |
|              |  |       | <br>          | <br>je - S21E - Page 5 | £0.0  |
|              |  |       | - CI ) - EIIQ | 36 - 321E - Paye 5     | 20.0  |

| STRUCTURE - \$22  STRUCTURE - \$22  Balgreen Road Bridge  B6(1) BRIDGES  Existing structure to be modified  Site Clearance  O11 Take up or down and remove to tip of site handrail attached to structure  Road Restraint System  O22 Tubular steel post and rail edge protection handrail 0.955 metres high welded to base plate.  Steelwork for Structures  O33 Tee stiffeners 6" x 3" welded to steel ded 1.20 no metres high 9.79 metres in length  Protection of Steelwork Against Corrosion  O44 Protective system  O55 Waterproofing for Structures  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Prioring Schedule and for which a separate charge is required. The Contractor shall insert hereinaffer such additional items and pages as he deeme necessary and include same on the Collection Summary Sheets  Agreed addition for 12.12.07 Upsted Schedule of Clarifications  B6(1) - Bridge - \$22 - Page 1                                | Item  | DESCRIPTION   | UNIT | QTY | Unit Rate     | TOTAL |
|--|-------|---|------|-----|---------------|-------|
| STRUCTURE - \$22  Balgreen Road Bridge  Existing structure to be modified  Site Clearance  Old Take up or down and remove to tip of site handrail attached to structure  Road Restraint System  OZ Tubular steel post and rail edge protection handrail 0.955 metres high welded to base plate.  Steelwork for Structures  O3 Tee stiffeners 6" x 3" welded to steel decl 1.20 no 21,011.52 metres high 9.79 metres in length  Protection of Steelwork Against Corrosion  O4 Protective system  O5 Waterproofing for Structures  O5 Waterproofing with two coats of bitumen  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  Agreed addition for 12.12.07 Upated Schedule of Clanfications  |       |   |      |     |               | £     |
| Balgreen Road Bridge  BRIDGES  Existing structure to be modified  Site Clearance  Take up or down and remove to tip of site handrail attached to structure  Road Restraint System  OD2  Tubular steel post and rail edge protection handrail outside to structures  Steelwork for Structures  OD3  Tee stiffeners 6" x 3" welded to base plate.  Steelwork for Structures  OD3  Tee stiffeners 6" x 3" welded to steel decl 1.20 no metres high 9.79 metres in length  Protection of Steelwork Against Corrosion  OD4  Protective system m2 £47.10  Waterproofing for Structures  OD5  Waterproofing for Structures  OD5  Contractor's Other Charges  The Contractor has entered hereunder any specific letm of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately iterrised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  Agreed addition for 12.12.07 Upsted Schedule of Clarifications | B6    | STRUCTURES  |      |     |               |       |
| BRIOGES  Existing structure to be modified  Site Clearance  O11 Take up or down and remove to tip of site handrail attached to structure  Road Restraint System  O22 Tubular steel post and rail edge protection handrail 0.955 metres high welded to base plate.  Steelwork for Structures  O33 Tee stiffeners 6" x 3" welded to steel decl 1.20 no metres high 9.79 metres in length  Protection of Steelwork Against Corrosion  O4 Protective system m2 £47.10  Waterproofing for Structures  O55 Waterproofing with two coats of bitumen m2 £52.99  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional terms and pages as he deems necessary and include same on the Collection Summary Sheets  Agreed addition for 12.12.07 Upated Schedule of Clarifications  |       | STRUCTURE - S22   |      |     |               |       |
| Existing structure to be modified  Site Clearance  O11 Take up or down and remove to tip of site handrail attached to structure  Road Restraint System  Tubular steel post and rail edge protection handrail 0.955 metres high welded to base plate.  Steelwork for Structures  O33 Tee stiffeners 6" x 3" welded to steel decl 1.20 no metres high 9.79 metres in length  Protection of Steelwork Against Corrosion  O44 Protective system m2 £47.10  Waterproofing for Structures  O55 Waterproofing with two coats of bitumen m2 £52.99  Contractor's Other Charges  The Contractor has entered hereunder any specific filem of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter seud additional terms and pages as he deems necessary and include same on the Collection Summary Sheets  Agreed addition for 12.12.07 Upated Schedule of Clarifications   |       | Balgreen Road Bridge  |      |     |               |       |
| Site Clearance   | B6(1) | BRIDGES   |      |     |               |       |
| Take up or down and remove to tip of site handrail attached to structure    Road Restraint System  |       | Existing structure to be modified   |      |     |               |       |
| attached to structure  Road Restraint System  O22 Tubular steel post and rail edge protection handrail   |       | Site Clearance  |      |     |               |       |
| Tubular steel post and rail edge protection handrail 0.955 metres high welded to base plate.  Steelwork for Structures  Tee stiffeners 6" x 3" welded to steel decl 1.20 no metres high 9.79 metres in length  Protection of Steelwork Against Corrosion  Protective system m2 £47.10  Waterproofing for Structures  Waterproofing with two coats of bitumen m2 £52.99  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  Agreed addition for 12.12.07 Upated Schedule of Clarifications  | 001   |   | m    |     | £55.78        |       |
| Steelwork for Structures  003 Tee stiffeners 6" x 3" welded to steel decl 1.20 no metres high 9.79 metres in length  Protection of Steelwork Against Corrosion  004 Protective system m2 £47.10  Waterproofing for Structures  005 Waterproofing with two coats of bitumen m2 £52.99  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  Agreed addition for 12.12.07 Upated Schedule of Clarifications  |       | Road Restraint System   |      |     |               |       |
| Tee stiffeners 6" x 3" welded to steel decl 1.20 no metres high 9.79 metres in length  Protection of Steelwork Against Corrosion  004 Protective system m2 £47.10  Waterproofing for Structures  005 Waterproofing with two coats of bitumen m2 £52.99  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  Agreed addition for 12.12.07 Upated Schedule of Clarifications  | 002   |   | m    |     | £176.63       |       |
| Tee stiffeners 6" x 3" welded to steel decl 1.20 no metres high 9.79 metres in length  Protection of Steelwork Against Corrosion  004 Protective system m2 £47.10  Waterproofing for Structures  005 Waterproofing with two coats of bitumen m2 £52.99  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  Agreed addition for 12.12.07 Upated Schedule of Clarifications  |       |   |      |     |               |       |
| metres high 9.79 metres in length  Protection of Steelwork Against Corrosion  004 Protective system m2 £47.10  Waterproofing for Structures  005 Waterproofing with two coats of bitumen m2 £52.99  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  Agreed addition for 12.12.07 Upated Schedule of Clarifications  |       |   |      |     |               |       |
| Waterproofing for Structures  005 Waterproofing with two coats of bitumen m2 £52.99  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  Agreed addition for 12.12.07 Upated Schedule of Clarifications   | 003   |   | no   |     | £1,011.52     |       |
| Waterproofing for Structures  005 Waterproofing with two coats of bitumen m2 £52.99  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  Agreed addition for 12.12.07 Upated Schedule of Clarifications   |       | Protection of Steelwork Against Corrosion   |      |     |               |       |
| Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  Agreed addition for 12.12.07 Upated Schedule of Clarifications  | 004   | Protective system   | m2   |     | £47.10        |       |
| Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  Agreed addition for 12.12.07 Upated Schedule of Clarifications  |       |   |      |     |               |       |
| Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  Agreed addition for 12.12.07 Upated Schedule of Clarifications  Item £1,750,000.00  |       | Waterproofing for Structures  |      |     |               |       |
| The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  Agreed addition for 12.12.07 Upated Schedule of Clarifications  Item £1,750,000.00  | 005   | Waterproofing with two coats of bitumen   | m2   |     | £52.99        |       |
| The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  Agreed addition for 12.12.07 Upated Schedule of Clarifications  Item £1,750,000.00  |       | Contractor's Other Charges  |      |     |               |       |
| Clarifications   |       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the |      |     |               |       |
|  |       |   | Item |     | £1,750,000.00 |       |
|  |       |   |      |     |               |       |
|  |       |   |      |     |               |       |
|  |       |   |      |     |               | £0.00 |

| Item   | DESCRIPTION  | UNIT  | QTY          | Unit Rate          | TOTAL |
|--------|--|-------|--------------|--------------------|-------|
| Code   |  |       |              |                    | £     |
| В6     | STRUCTURES   |       |              |                    |       |
|        |  |       |              |                    |       |
|        | STRUCTURE - S23  |       |              |                    |       |
|        | Carrick Knowe Underbridge  |       |              |                    |       |
| B6(1)  | BRIDGES  |       |              |                    |       |
|        | Special Preliminaries / Method Related Charges   |       |              |                    |       |
|        |  |       |              |                    |       |
| 001    | Allow for all work associated with construction alongside and over existing railway line including taking possessions                                  | item  |              | £2,943.88          |       |
| B6(1)2 | SUBSTRUCTURE - END SUPPORTS  |       |              |                    |       |
|        | SITE CLEARANCE   |       |              |                    |       |
|        | SITE CLEARANCE   |       |              |                    |       |
| 001    | Demolition of building or structure ; existing wall  | item  |              | £3,257.81          |       |
|        | Demondence Surfaming of Surfaming Value  | 10111 |              | 20,201.01          |       |
|        | TAKE UP OR DOWN AND SET ASIDE FOR  |       |              |                    |       |
|        | REUSE OR REMOVE TO STORE OFF SITE  |       |              |                    |       |
| 002    | Take up or down and remove to tip off site railway boundary fence  | m     |              | £37.23             |       |
|        |  |       |              |                    |       |
|        | FENCING  |       |              |                    |       |
|        | FENCING, GATES AND STILES  |       |              |                    |       |
| 003    | Temporary fencing for railway boundary   | m     |              | £8.28              |       |
| 004    | Metal palisade fencing 2.1 metres high with steel angle posts with cranked top   | m     |              | £212.72            |       |
|        | DRAINAGE AND SERVICE DUCTS   |       |              |                    |       |
|        | DRAINAGE AND SERVICE DUCTS IN<br>STRUCTURES (INCLUDING REINFORCED<br>EARTH STRUCTURES AND ANCHORED EARTH<br>STRUCTURES)                                |       |              |                    |       |
| 005    | 150 mm internal diameter UPVC - slotted drain surrounded in no fines concrete on C20 concrete haunching  | m     |              | £38.12             |       |
| 006    | Drainage material 150mm thick  | m2    |              | £35.80             |       |
| 007    | Drainage of substructure - end supports; connection of rear abutment drainage to drainage system ensuring the drains at back of abutment can be rodded | item  |              | £2,768.61          |       |
|        |  |       |              |                    |       |
|        |  |       | B6(1) - Brid | dge - S23 - Page 1 | £0.00 |

| Item | DESCRIPTION   | UNIT | QTY          | Unit Rate         | TOTAL |
|------|---|------|--------------|-------------------|-------|
| Code |   |      |              |                   | £     |
| В6   | STRUCTURES  |      |              |                   |       |
|      |   |      |              |                   |       |
|      |   |      |              |                   |       |
|      | EARTHWORKS  |      |              |                   |       |
|      | EXCAVATION  |      |              |                   |       |
| 800  | Excavation of unacceptable material Class U1 in   | m3   |              | £0.94             |       |
|      | structural foundations 0 to 6 metres in depth   |      |              |                   |       |
|      |   |      |              |                   |       |
|      | DISPOSAL OF MATERIAL  |      |              |                   |       |
| 009  | Disposal of unacceptable material Class U1 to tips off-site                                 | m3   |              | £8.78             |       |
|      |   |      |              |                   |       |
|      | IMPORTED FILL   |      |              |                   |       |
| 010  | Imported acceptable material Class 6N in fill to structures                                 | m3   |              | £19.05            |       |
| 011  | Imported acceptable material Class 6N in fill above structural concrete foundations         | m3   |              | £27.50            |       |
| 012  | Imported acceptable material in fill above structural concrete foundations                  | m3   |              | £27.50            |       |
|      |   |      |              |                   |       |
|      | COMPACTION OF FILL  |      |              |                   |       |
| 013  | Compaction of acceptable material in fill to structures                                     | m3   |              | £2.53             |       |
| 014  | Compaction of acceptable material in fill above structural concrete foundations             | m3   |              | £3.79             |       |
|      | STRUCTURAL CONCRETE   |      |              |                   |       |
|      |   |      |              |                   |       |
|      | IN SITU CONCRETE  |      |              |                   |       |
| 015  | In situ concrete reference C32/40 in abutment bases   | m3   |              | £102.21           |       |
| 016  | In situ concrete reference C32/40 in abutments  | m3   |              | £95.06            |       |
| 017  | In situ concrete reference C32/40 in wing wall bases  | m3   |              | £108.23           |       |
| 018  | In situ concrete reference C32/40 in wing walls   | m3   |              | £98.50            |       |
| 019  | In situ concrete reference C32/40 in run on slab  | m3   |              | £109.98           |       |
| 020  | In situ concrete reference C16/20 in blinding 50 mm or less in thickness in wing wall bases | m3   |              | £188.22           |       |
| 021  | In situ concrete C16/20 in blinding 75 mm or less in thickness                              | m3   |              | £154.81           |       |
|      |   |      |              |                   |       |
|      |   |      | B6(1) - Brid | ge - S23 - Page 2 | £0.00 |

| Item | DESCRIPTION   | UNIT | QTY          | Unit Rate              | TOTAL |
|------|---|------|--------------|------------------------|-------|
| Code |   |      |              |                        | £     |
| B6   | STRUCTURES  |      |              |                        |       |
|      |   |      |              |                        |       |
|      |   |      |              |                        |       |
|      | SURFACE FINISH OF CONCRETE-FORMWORK   |      |              |                        |       |
|      |   |      |              |                        |       |
| 022  | Formwork Class F1 vertical more than 300 mm wide in abutments                               | m2   |              | £62.29                 |       |
| 023  | Formwork Class F1 vertical more than 300 mm wide  | m2   |              | £54.05                 |       |
| 023  | in run on slab  | 1112 |              | £34.03                 |       |
| 024  | Formwork Class F1 vertical more than 300 mm wide  | m2   |              | £39.20                 |       |
|      | to abutment bases   |      |              |                        |       |
| 025  | Formwork Class F1 vertical more than 300 mm wide  | m2   |              | £88.08                 |       |
|      | to wing wall bases  |      |              |                        |       |
| 026  | Formwork Class F1 inclined more than 300 mm wide in abutments                               | m2   |              | £80.66                 |       |
| 027  | Curved formwork Class F1 of both girth and width  | m2   |              | £59.58                 |       |
| 027  | more than 300 mm at any inclination in run on slab  | 1112 |              | £39.56                 |       |
|      |   |      |              |                        |       |
| 028  | Curved formwork Class F1 of both girth and width  | m2   |              | £76.47                 |       |
|      | more than 300 mm at any inclination to wing walls   |      |              |                        |       |
| 029  | Curved formwork Class F3 of both girth and width  | m2   |              | £86.06                 |       |
|      | more than 300 mm at any inclination to wing walls   |      |              |                        |       |
|      |   |      |              |                        |       |
| 030  | Formwork Class F1 300 mm wide or less at any inclination in abutments                       | m2   |              | £86.06                 |       |
| 031  | Curved formwork Class F3 of girth or width 300 mm   | m2   |              | £86.06                 |       |
| 031  | or less at any inclination to wing walls  | mz   |              | 200.00                 |       |
|      | <u> </u>  |      |              |                        |       |
|      | SURFACE FINISH OF CONCRETE-PATTERNED  |      |              |                        |       |
|      | PROFILE FORMWORK  |      |              |                        |       |
| 032  | Patterned profile formwork F6 vertical  | m2   |              | £92.59                 |       |
| 033  | Curved patterned profile formwork F6 at any   | m2   |              | £92.59                 |       |
|      | inclination   |      |              |                        |       |
|      |   |      |              |                        |       |
|      | STEEL REINFORCEMENT FOR STRUCTURES  |      |              |                        |       |
| 02.4 | High yield defermed Type 2 has a sinfance and the   | 4    |              | £910.83                |       |
| 034  | High yield deformed Type 2 bar reinforcement not exceeding 12 metres in length in abutments | t    |              | 2910.83                |       |
| 035  | High yield deformed Type 2 bar reinforcement not  | t    |              | £910.83                |       |
|      | exceeding 12 metres in length in run on slab  | •    |              |                        |       |
| 036  | High yield deformed Type 2 bar reinforcement not  | t    |              | £910.83                |       |
|      | exceeding 12 metres in length in wing walls   |      |              |                        |       |
| 037  | Stainless steel dowel 20mm diameter x 300mm long  | no   |              | £31.68                 |       |
|      |   |      | B6(1) - Brid | <br>dge - S23 - Page 3 | £0    |

| Item   | DESCRIPTION   | UNIT | QTY         | Unit Rate          | TOTAL |
|--------|---|------|-------------|--------------------|-------|
| Code   |   |      |             |                    | £     |
| В6     | STRUCTURES  |      |             |                    |       |
|        |   |      |             |                    |       |
|        |   |      |             |                    |       |
| 038    | Stainless steel dowel 25mm diameter x 400mm long  | no   |             | £34.03             |       |
|        |   |      |             |                    |       |
|        | STEELWORK FOR STRUCTURES  |      |             |                    |       |
|        | MISCELLANEOUS METALWORK   |      |             |                    |       |
| 039    | Lockable access panel door and frame 600 x  | no   |             | £0.00              |       |
| 059    | 600mm to inspection gallery   | 110  |             | 20.00              |       |
|        |   |      |             |                    |       |
| B6(1)3 | SUPERSTRUCTURE  |      |             |                    |       |
|        | DRAINAGE AND SERVICE DUCTS  |      |             |                    |       |
|        | DRAINAGE AND SERVICE DUCTS IN   |      |             |                    |       |
|        | STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH  |      |             |                    |       |
|        | STRUCTURES)   |      |             |                    |       |
| 001    | Drainage of superstructure  | item |             | £108.10            |       |
| 002    | Service ducts in superstructure   | item |             | £1,893.22          |       |
|        |   |      |             |                    |       |
|        | STRUCTURAL CONCRETE   |      |             |                    |       |
|        | GENERAL   |      |             |                    |       |
| 003    | Allow for works required to deal with stray current   | item |             | £3,783.47          |       |
|        |   |      |             |                    |       |
|        |   |      |             |                    |       |
|        | IN SITU CONCRETE  |      |             |                    |       |
| 004    | In situ concrete reference C32/40   | m3   |             | £96.71             |       |
| 005    | In situ concrete reference C32/40 air entrained   | m3   |             | £114.25            |       |
|        |   |      |             |                    |       |
|        | PRECAST CONCRETE  |      |             |                    |       |
| 006    | Precast concrete pretensioned prestressed member U10 approximately 28.30 metres long  | no   |             | £37,654.99         |       |
|        | The same state of the state of |      |             | +                  |       |
|        | SURFACE FINISH OF CONCRETE-FORMWORK   |      |             | +                  |       |
|        |   |      |             |                    |       |
| 007    | Formwork Class F3 vertical more than 300 mm wide  | m2   |             | £58.90             |       |
|        |   |      |             |                    |       |
| 800    | Formwork Class F3 horizontal more than 300 mm wide  | m2   |             | £199.83            |       |
|        |   |      |             |                    |       |
|        |   |      | B6(1) - Bri | dge - S23 - Page 4 | £0.00 |

| Item | DESCRIPTION  | UNIT | QTY     | Unit Rate          | TOTAL |
|------|--|------|---------|--------------------|-------|
| Code |  |      | ·       |                    | £     |
| В6   | STRUCTURES   |      |         |                    |       |
|      |  |      |         |                    |       |
|      |  |      |         |                    |       |
| 009  | Formwork Class F3 inclined more than 300 mm wide   | m2   |         | £199.83            |       |
| 040  | Dames and formation of Class F2 having that are the many   | 0    |         | 050.04             |       |
| 010  | Permanent formwork Class F3 horizontal more than 300 mm wide   | m2   |         | £56.31             |       |
| 011  | Formwork Class F3 300 mm wide or less at any inclination   | m2   |         | £217.49            |       |
|      | STEEL REINFORCEMENT FOR STRUCTURES   |      |         |                    |       |
| 012  | High yield deformed Type 2 bar reinforcement not exceeding 12 metres in length   | t    |         | £910.83            |       |
| 013  | Allow for the epoxy coating of bar reinforcement to receive precast concrete track slab  | item |         | £4,769.08          |       |
|      | CONCRETE ACCESSORIES   |      |         |                    |       |
| 014  | Holding down bolt assemblies for OLE masts (to include additional concrete / formwork/ reinforcement for widening deck for mast bases) | item |         | £1,689.34          |       |
|      | BRIDGE BEARINGS  |      |         |                    |       |
|      | BEARINGS   |      |         |                    |       |
| 015  | Elastomeric laminated bearing  | no   |         | £170.74            |       |
| 016  | Fixed pin bearing  | no   |         | £1,354.18          |       |
| 017  | Standard guide bearing   | no   |         | £1,420.13          |       |
| 018  | Installation of fixed pin bearing  | no   |         | £269.66            |       |
| 019  | Installation of standard guide bearing   | no   |         | £269.66            |       |
| 020  | Installation of elastomeric laminated bearing  | no   |         | £269.66            |       |
|      | BRIDGE EXPANSION JOINTS AND SEALING OF GAPS  |      |         |                    |       |
|      | BRIDGE DECK EXPANSION JOINTS   |      |         | +                  |       |
| 021  | Expansion joint approximately 9.25 metres in length  | no   |         | £5,639.29          |       |
|      | SEALING OF GAPS  |      |         |                    |       |
| 022  | Compressible filler 25mm thick   | m2   |         | £25.01             |       |
| 023  | Polysulphide joint sealant 25mm x 25mm   | m    |         | £11.78             |       |
|      | y-anglines jeint soundin Zollini A Zollini   |      | D6/4\ D | dge - S23 - Page 5 | £0.00 |

| Item | DESCRIPTION   | UNIT | QTY | Unit Rate | TOTAL |
|------|---|------|-----|-----------|-------|
| Code |   |      |     |           | £     |
| B6   | STRUCTURES  |      |     |           |       |
|      |   |      |     |           |       |
|      |   |      |     |           |       |
| 024  | Water stop approximately 235mm wide   | m    |     | £44.37    |       |
|      | ,   |      |     |           |       |
|      | Finishings  |      |     |           |       |
|      | ROAD RESTRAINT SYSTEMS (VEHICLE AND PEDESTRIAN)   |      |     |           |       |
|      | CONTAINMENT PARAPETS  |      |     |           |       |
| 025  | Containment parapet P6 1100mm high straight or curved exceeding 50 metres radius  | m    |     | £728.90   |       |
| 026  | Containment parapet P6 1500mm high with anti access panels and steeple coping straight or curved exceeding 50 metres radius   | m    |     | £794.85   |       |
|      | KERBS, FOOTWAYS AND PAVED AREAS   |      |     |           |       |
|      | FOOTWAYS AND PAVED AREAS  |      |     |           |       |
| 027  | Walkway overall width 1.275 metres comprising; lockable steel grating (with tamper proof locking bolts set into structure on one edge and precast concrete kerb); precast concrete kerb units approximately 200mm high; precast units on deck forming support for walkway and space for ducts and yellow line demarking "safe walkway" surfaces sloping at 10 degrees or less to the horizontal | m    |     | £40.84    |       |
|      |   |      |     |           |       |
|      | WATERPROOFING FOR STRUCTURES  |      |     |           |       |
|      | WATERPROOFING   |      |     |           |       |
| 028  | Waterproofing with two coats of bitumen more than 300 mm wide horizontal or at any inclination up to and including 30 degress to the horizontal   | m2   |     | £20.02    |       |
| 029  | Waterproofing with two coats of bitumen more than 300 mm wide at any inclination more than 30 degrees up to and including 90 degrees to the horizontal  | m2   |     | £20.02    |       |
| 030  | Waterproofing with waterproofing system more than 300 mm wide horizontal or at any inclination up to and including 30 degress to the horizontal   | m2   |     | £20.02    |       |
| 031  | Waterproofing with waterproofing system more than 300 mm wide at any inclination more than 30 degrees up to and including 90 degrees to the horizontal  | m2   |     | £20.02    |       |

|              | DESCRIPTION  | UNIT  | QTY          | Unit Rate          | TOTAL |
|--------------|--|-------|--------------|--------------------|-------|
| Item<br>Code | BESONII TION   | Olvii | Q(1)         |                    | £     |
| В6           | STRUCTURES   |       |              |                    |       |
|              | The state of the s |       |              |                    |       |
|              |  |       |              |                    |       |
| 032          | Waterproofing with waterproofing system 300 mm wide or less at any inclination   | m2    |              | £20.02             |       |
|              | SURFACE IMPREGNATION OF CONCRETE   |       |              |                    |       |
| 033          | Surface impregnation to plain surfaces   | m2    |              | £4.19              |       |
| 034          | Surface impregnation to patterned surfaces   | m2    |              | £4.19              |       |
|              |  |       |              |                    |       |
|              | Contractor's Other Charges   |       |              |                    |       |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets  |       |              |                    |       |
|              | Contractor's Other Charges   |       |              |                    |       |
|              | Demolish of building south side  | LS    |              | £12,953.05         |       |
|              | Sheet piling along railway line to allow excavation of unacceptable material   | m     |              | £612.33            |       |
|              | Substructure   |       |              |                    |       |
|              | Formwork Class F3 vertical to abutments  | m2    |              | £86.06             |       |
|              | Bolts for trackwork, dia 20mm, space 500mm   | No    |              | £13.06             |       |
|              |  |       |              |                    |       |
|              |  |       |              |                    |       |
|              |  |       |              |                    |       |
|              |  |       |              |                    |       |
|              |  |       |              |                    |       |
|              |  |       |              |                    |       |
|              |  |       |              |                    |       |
|              |  |       | B6(1) - Bric | lge - S23 - Page 7 | £0.00 |

| Item   | DESCRIPTION  | UNIT | QTY         | Unit Rate  | TOTAL |
|--------|--|------|-------------|--|-------|
| Code   |  |      |             |  | £     |
| В6     | STRUCTURES   |      |             |  |       |
|        | STRUCTURE S26  |      |             |  |       |
|        | South Gyle Access Road Bridge  |      |             |  |       |
| B6(1)  | BRIDGES  |      |             |  |       |
| B6(1)1 | PILING AND EMBEDDED RETAINING WALLS  |      |             |  |       |
|        | EMBEDDED RETAINING WALL PLANT  |      |             |  |       |
|        | Piling Plant   |      |             |  |       |
| 001    | Establishment of piling plant for 1200 mm diameter bored cast-in-place piles in main piling                            | Item |             | £10,597.95                                       |       |
| 002    | Moving piling plant for 1200 mm diameter bored cast-<br>in-place piles in main piling                                  | nr   |             | £117.76  |       |
|        | Cast in Place Piles  |      |             |  |       |
| 003    | Vertical 1200 mm diameter cast-in-place piles exceeding 10 metres but not exceeding 15 metres in length in main piling | m    |             | £235.51  |       |
| 004    | Proof loading for piles  | item |             | £23,551.00                                       |       |
|        | Reinforcement for Cast-in-Place piles  |      |             |  |       |
| 005    | High yield steel bar reinforcement ; 250 kgs,cum assumed   | t    |             | £918.49  |       |
| B6(1)2 | SUBSTRUCTURE   |      |             |  |       |
|        | Site Clearance   |      |             |  |       |
| 001    | General site clearance   | Item |             | £4,723.15  |       |
|        | Drainage and Service Ducts   |      |             |  |       |
|        | Drains and Service Ducts (excluding filter drains, narrow filter drains and fin drains)                                |      |             |  |       |
| 002    | 1380 mm external diameter precast concrete manhole rings placed vertically   | m    |             | £392.83  |       |
|        | Earthworks   |      |             |  |       |
|        | Excavation   |      |             | <del>                                     </del> |       |
| 003    | Excavation in structural foundations ; 0 to 3 metres in depth ; pile caps  | m3   |             | £5.30  |       |
| 004    | Excavation in structural foundations ; 0 to 3 metres in depth ; levelling pads   | m3   |             | £5.30  |       |
|        |  |      | B6(1) - Bri | dge - S26 - Page 1                               | £0.0  |

| Item | DESCRIPTION   | UNIT   | QTY          | Unit Rate          | TOTAL |
|------|---|--------|--------------|--------------------|-------|
| Code |   |        |              |                    | £     |
| В6   | STRUCTURES  |        |              |                    |       |
|      |   |        |              |                    |       |
|      |   |        |              |                    |       |
|      | Excavation in Hard Material   |        |              |                    |       |
| 005  | Extra over excavation for excavation in hard material in structural foundations   | Item   |              | £1,059.56          |       |
|      | Disposal of Material  |        |              |                    |       |
| 006  | Disposal of excavated material ; pile caps  | m3     |              | £8.78              |       |
| 007  | Disposal of excavated material ; levelling pads   | m3     |              | £8.78              |       |
|      | Disposar of excertated material, levelling page   | 1110   |              | 20.70              |       |
|      | Imported Fill   |        |              |                    |       |
| 000  | Imported Fill   |        |              |                    |       |
| 800  | Imported material Class 6N ; above pile caps  | m3     |              |                    |       |
| 009  | Imported material Class 6N ; below run-on slabs and above reinforced earth  | m3     |              | £19.05             |       |
| 010  | Imported material Class 6i or 6j ; reinforced earth structure ; to underside of track bed ; reinforcement measured separately | m3     |              | £19.05             |       |
|      | Compaction of Fill  |        |              |                    |       |
| 011  | -   |        |              |                    |       |
| 011  | Compaction of acceptable material ; above pile caps   | m3     |              |                    |       |
| 012  | Compaction of acceptable material ; below run-on slab and above reinforced earth  | m3     |              | £7.23              |       |
| 013  | Compaction of acceptable material ; reinforced earth structure  | m3     |              | £7.23              |       |
|      | Completion of Formation and Sub formation   |        |              |                    |       |
| 014  | Completion of formation on material other than<br>Class 1C 6B or rock in cuttings   | m2     |              | £3.62              |       |
|      | Earth Embankment  |        |              |                    |       |
| 015  | Earth embankment at 1;2   | Item   |              | £1,539.62          |       |
|      |   | 1.0111 |              | 21,000.02          |       |
|      | Structural Concrete   |        |              |                    |       |
|      | In Situ Concrete  |        |              |                    |       |
| 016  | In situ concrete Class ST1 ; blinding 75 mm or less in thickness ; pile caps and diaphragms                                   | m3     |              | £124.41            |       |
| 017  | In situ concrete reference C32/40 ; pile caps   | m3     |              | £112.81            |       |
|      |   |        | B6(1) - Brid | dge - S26 - Page 2 | £0    |

| 018 III  SS  019 F 3  020 F ;  021 F ; | In situ concrete reference C35/45; columns  Surface Finish of Concrete-Formwork  Permanent formwork Class F1 horizontal more than 300 mm wide; closure of manhole rings  Formwork Class F1 vertical more than 300 mm wide; pile caps  Formwork Class F2 vertical more than 300 mm wide; columns | m3 m2 m2 |            | £108.62            | £     |
|--|---|----------|------------|--------------------|-------|
| 018 III  SS  019 F 3  020 F ;  021 F ; | In situ concrete reference C35/45; columns  Surface Finish of Concrete-Formwork  Permanent formwork Class F1 horizontal more than 300 mm wide; closure of manhole rings  Formwork Class F1 vertical more than 300 mm wide; pile caps  Formwork Class F2 vertical more than 300 mm wide          | m2       |            |                    |       |
| 019 F 3 020 F ; 021 F ; S S 022 F c    | Surface Finish of Concrete-Formwork  Permanent formwork Class F1 horizontal more than 300 mm wide; closure of manhole rings  Formwork Class F1 vertical more than 300 mm wide; pile caps  Formwork Class F2 vertical more than 300 mm wide  | m2       |            |                    |       |
| 019 F 3 020 F ; 021 F ; S S 022 F c    | Surface Finish of Concrete-Formwork  Permanent formwork Class F1 horizontal more than 300 mm wide; closure of manhole rings  Formwork Class F1 vertical more than 300 mm wide; pile caps  Formwork Class F2 vertical more than 300 mm wide  | m2       |            |                    |       |
| 019 F 3 020 F ; 021 F ; S S 022 F c    | Surface Finish of Concrete-Formwork  Permanent formwork Class F1 horizontal more than 300 mm wide; closure of manhole rings  Formwork Class F1 vertical more than 300 mm wide; pile caps  Formwork Class F2 vertical more than 300 mm wide  | m2       |            |                    |       |
| 019 F 3 020 F ; 021 F ;                | Permanent formwork Class F1 horizontal more than 300 mm wide; closure of manhole rings Formwork Class F1 vertical more than 300 mm wide; pile caps Formwork Class F2 vertical more than 300 mm wide   |          |            | £90.44             |       |
| 019 F 3 020 F ; 021 F ;                | Permanent formwork Class F1 horizontal more than 300 mm wide; closure of manhole rings Formwork Class F1 vertical more than 300 mm wide; pile caps Formwork Class F2 vertical more than 300 mm wide   |          |            | £90.44             |       |
| 020 F; 021 F;  022 F                   | 300 mm wide ; closure of manhole rings Formwork Class F1 vertical more than 300 mm wide pile caps Formwork Class F2 vertical more than 300 mm wide  |          |            | £90.44             |       |
| 021 F;<br>;<br>S<br>022 F              | pile caps Formwork Class F2 vertical more than 300 mm wide  | m2       |            |                    |       |
| );<br>                                 |   |          |            | £119.87            |       |
| 022 H                                  |   | m2       |            | £66.35             |       |
| c                                      | Steel Reinforcement for Structures  |          |            |                    |       |
|  | High yield deformed Type 2 bar reinforcement ; pile caps ; 200 kgs/cum assumed  | t        |            | £910.83            |       |
|  | High yield deformed Type 2 bar reinforcement ;<br>columns ; 125 kgs,cum assumed excluding UBs   | t        |            | £910.83            |       |
|  |   |          |            |                    |       |
|  | Tensar Reinforced Earth System  |          |            |                    |       |
| 024 F                                  | Precast mass / reinforced concrete ; levelling pad  | m        |            | £35.00             |       |
|  | Modular blockwork facing ; 200 mm thick ; vertical ; straight   | m2       |            | £193.99            |       |
|  | Reinforcement ; Geogrid ; (measurement defined by area of supported blockwork facing)   | m2       |            | £16.51             |       |
|  | Precast concrete capping block ; approximately 500 x 300 mm overall ; horizontal  | m        |            | £58.57             |       |
|  | Precast concrete capping block ; approximately 500 x 300 mm overall ; inclined ; measured horizontally  | m        |            | £58.57             |       |
| s                                      | Steelwork for Structures  |          |            |                    |       |
| F                                      | Fabrication of Steelwork  |          |            |                    |       |
|  | Fabrication of 356 x 406 x 34 universal columns ;<br>100 kgs/metre assumed  | t        |            | £824.29            |       |
| le                                     | Erection of Steelwork   |          |            |                    |       |
|  | Permanent erection of universal columns   | t        |            | £692.80            |       |
|  |   |          |            |                    |       |
|  |   |          | D6/4\ D-:- | dge - S26 - Page 3 | £0.00 |

| Item   | DESCRIPTION   | UNIT | QTY         | Unit Rate          | TOTAL |
|--------|---|------|-------------|--------------------|-------|
| Code   |   |      |             |                    | £     |
| В6     | STRUCTURES  |      |             |                    |       |
|        |   |      |             |                    |       |
|        |   |      |             |                    |       |
| B6(1)3 | Superstructure  |      |             |                    |       |
|        | DRAINAGE AND SERVICE DUCTS IN<br>STRUCTURES (INCLUDING REINFORCED<br>EARTH STRUCTURES AND ANCHORED EARTH<br>STRUCTURES) |      |             |                    |       |
| 001    | 300 mm thick compressible layer   | m2   |             | £12.00             |       |
| 002    | 300 mm thick drainage layer   | m2   |             | £31.71             |       |
| 003    | 100 mm diameter drainage pipe   | m    |             | £58.24             |       |
| 004    | Connection of east abutment drainage to discharge point   | Item |             | £1,690.16          |       |
| 005    | Connection of west abutment drainage to discharge point   | Item |             | £1,690.16          |       |
| 006    | Service ducts in superstructure ; 150 mm diameter   | m    |             | £5.64              |       |
|        | Structural Concrete   |      |             |                    |       |
|        | In Situ Concrete  |      |             |                    |       |
| 007    | In situ concrete reference C32/40 ; diaphragms  | m3   |             | £104.96            |       |
| 800    | In situ concrete reference C32/40 ; deck  | m3   |             | £125.89            |       |
| 009    | In situ concrete reference C35/45 ; parapet edge beams  | m3   |             | £121.13            |       |
| 010    | In situ concrete reference C32/40 ; curtain/wing walls  | m3   |             | £125.89            |       |
| 011    | In situ concrete reference C32/40 ; run-on slabs  | m3   |             | £121.70            |       |
|        | Precast Concrete  |      |             |                    |       |
| 012    | Precast concrete prestressed beam Type U8 1185<br>mm deep x 32.950 metres long  | nr   |             | £41,552.32         |       |
|        | Surface Finish of Concrete-Formwork   |      |             |                    |       |
| 013    | Permanent formwork Class F2 horizontal more than 300 mm wide ; closure of precast U beams                               | m2   |             | £60.00             |       |
| 014    | Formwork Class F2 inclined more than 300 mm wide ; diaphragms   | m2   |             | £86.48             |       |
| 015    | Formwork Class F2 vertical more than 300 mm wide ; curtain/wing walls internally and ends                               | m2   |             | £86.48             |       |
| 016    | Formwork Class F2 vertical more than 300 mm wide ; diaphragms   | m2   |             | £86.48             |       |
|        |   |      | B6(1) - Bri | dge - S26 - Page 4 | £0.00 |

| Item | DESCRIPTION   | UNIT | QTY | Unit Rate          | TOTAL |
|------|---|------|-----|--------------------|-------|
| Code |   |      |     |                    | £     |
| В6   | STRUCTURES  |      |     |                    |       |
|      |   |      |     |                    |       |
|      |   |      |     |                    |       |
| 017  | Formwork Class F2 vertical more than 300 mm wide ; parapet edge beams internally              | m2   |     | £144.49            |       |
| 018  | Formwork Class F2 vertical more than 300 mm wide ; run-on slabs                               | m2   |     | £32.43             |       |
| 019  | Formwork Class F2 vertical more than 300 mm wide ; curtain/wing walls externally              | m2   |     |                    |       |
| 020  | Formwork Class F2 300 mm wide or less at any horizontal ; diaphragm nibs and soffits          | m2   |     | £86.48             |       |
| 021  | Formwork Class F2 300 mm wide or less at any inclination; between precast concrete beams      | m2   |     | £86.48             |       |
| 022  | Formwork Class F3 inclined more than 300 mm wide ; parapet edge beams externally              | m2   |     | £97.38             |       |
| 023  | Formwork Class F3 300 mm wide or less at any inclination ; parapet edge beams                 | m2   |     | £97.38             |       |
|      | Steel Reinforcement for Structures  |      |     |                    |       |
| 024  | High yield deformed Type 2 bar reinforcement ; diaphragms ; 200 kgs/cum                       | t    |     | £910.83            |       |
| 025  | High yield deformed Type 2 bar reinforcement; deck; 250 kgs/cum assumed                       | t    |     | £910.83            |       |
| 026  | High yield deformed Type 2 bar reinforcement ; parapet edge beams ; 250 kgs/cum               | t    |     | £910.83            |       |
| 027  | High yield deformed Type 2 bar reinforcement ;<br>curtain/wing walls ; 200 kgs/cum            | t    |     | £910.83            |       |
| 028  | High yield deformed Type 2 bar reinforcement ; run-<br>on slabs ; 200 kgs/cum                 | t    |     | £910.83            |       |
|      |   |      |     |                    |       |
|      | Finishings  |      |     |                    |       |
|      | Fencing   |      |     |                    |       |
|      | Fencing, Gates and Stiles   |      |     |                    |       |
| 029  | Pedestrian fencing  | Item |     | £3,532.65          |       |
|      | Road Restraint Systems (Vehicle and Pedestrian)   |      |     |                    |       |
|      | Safety Barriers   |      |     |                    |       |
| 030  | Open box beam safety fence ; including posts ; straight or curved exceeding 120 metres radius | m    |     | £47.10             |       |
|      |   |      |     |                    |       |
|      |   |      |     | lge - S26 - Page 5 | £0    |

| Item | DESCRIPTION   | UNIT | QTY          | Unit Rate          | TOTAL |
|------|---|------|--------------|--------------------|-------|
| Code |   |      |              |                    | £     |
| В6   | STRUCTURES  |      |              |                    |       |
|      |   |      |              |                    |       |
|      |   |      |              |                    |       |
|      | Pedestrian Parapets, Guardrails and Handrails   |      |              |                    |       |
| 031  | Pedestrian parapet Class 3 ; 1200 mm high ; straight or curved exceeding 50 metres radius   | m    |              | £188.41            |       |
| 032  | Pedestrian guardrail ; 750mm high ; horizontal ;<br>straight or curved exceeding 50 metres radius ;<br>substructure   | m    |              |                    |       |
| 033  | Pedestrian guardrail ; 750mm high ; inclined ;<br>straight or curved exceeding 50 metres radius ;<br>measured horizontally  | m    |              |                    |       |
| 034  | Pedestrian guardrail ; Keyclamp or similar ; 1000mm<br>high ; horizontal ; straight or curved exceeding 50<br>metres radius ; superstructure                                  | m    |              | £188.41            |       |
|      |   |      |              |                    |       |
|      | Kerbs, Footways and Paved Areas   |      |              |                    |       |
|      | Kerbs, Channels, Edgings, Combined Drainage<br>and Kerb Blocks and Linear Drainage Channel<br>Systems   |      |              |                    |       |
| 035  | Kerbing   | Item |              | £3,633.33          |       |
|      | 5 ( 18 18   |      |              |                    |       |
| 200  | Footways and Paved Areas  |      |              | 04 700 40          |       |
| 036  | Footways and cycleways  | Item |              | £1,700.43          |       |
|      |   |      |              |                    |       |
|      | Waterproofing for Structures  |      |              |                    |       |
|      | Waterproofing   |      |              |                    |       |
| 037  | Waterproofing with proprietary waterproofing system more than 300 mm wide horizontal or at any inclination up to and including 30 degrees to the horizontal; deck             | m2   |              | £20.02             |       |
| 038  | Extra for protection  | m2   |              | £17.66             |       |
| 039  | Waterproofing with proprietary waterproofing system more than 300 mm wide at any inclination more than 30 degrees up to and including 90 degrees to the horizontal; deck ends | m2   |              |                    |       |
| 040  | Waterproofing with proprietary waterproofing system 300 mm wide or less at any inclination  | m2   |              |                    |       |
|      |   |      |              |                    |       |
|      |   |      | B6(1) - Brid | dge - S26 - Page 6 | £0.00 |

| Item | DESCRIPTION   | UNIT | QTY          | Unit Rate          | TOTAL |
|------|---|------|--------------|--------------------|-------|
| Code |   |      |              |                    | £     |
| B6   | STRUCTURES  |      |              |                    |       |
|      |   |      |              |                    |       |
|      |   |      |              |                    |       |
| 041  | Waterproofing with two coats of bitumen more than 300 mm wide horizontal or at any inclination up to and including 30 degrees to the horizontal   | m2   |              | £20.02             |       |
| 042  | Waterproofing with two coats of bitumen more than 300 mm wide at any inclination more than 30 degrees up to and including 90 degrees to the horizontal  | m2   |              | £20.02             |       |
|      | Bridge Expansion Joints and Sealing of Gaps   |      |              |                    |       |
|      | Sealing of Gaps   |      |              |                    |       |
| 043  | Joint filler board ; 20 mm thick  | m2   |              | £25.01             |       |
| 044  | Joint sealant ; 20 x 20 mm  | m    |              | £11.78             |       |
|      | Contractor's Other Charges  |      |              |                    |       |
|      | item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |              |                    |       |
|      | Contractor's Other Charges  |      |              |                    |       |
| 45   | Pile trimming   | No   |              | £117.76            |       |
| 46   | Superstructure  |      |              |                    |       |
| 47   | Exposed surface impregnated with silane   | m2   |              | £8.83              |       |
| 48   | Bolts for trackwork, dia 20mm, space 500mm  | No   |              | £13.06             |       |
|      | Temporary works   |      |              |                    |       |
| 49   | Install & remove temp. crash deck f footpath  | m    |              | £101.03            |       |
| 50   | site fence, constr. pits, abutments   | m    |              | £23.55             |       |
| 51   | Sheet piles at toe of exisit. embankment, h= 1.20m  | m2   |              | £64.77             |       |
| 52   | Working platform f sheet piling, gravel   | m3   |              | £10.54             |       |
| 53   | Working platform f concr. piles   | m3   |              | £10.54             |       |
| 54   | Install & remove falsework f edge beam  | LS   |              | £29,680.54         |       |
|      |   |      |              |                    |       |
|      |   |      | B6/1) - Bris | dge - S26 - Page 7 | £0.   |

| Item   | DESCRIPTION   | UNIT | QTY          | Unit Rate          | TOTAL |
|--------|---|------|--------------|--------------------|-------|
| Code   |   |      |              |                    | £     |
| В6     | STRUCTURES  |      |              |                    |       |
|        | STRUCTURE - S27   |      |              |                    |       |
|        | Edinburgh Park Station Bridge   |      |              |                    |       |
| B6(1)  | BRIDGES   |      |              |                    |       |
| B6(1)2 | SUBSTRUCTURE  |      |              |                    |       |
|        | Site Clearance  |      |              |                    |       |
| 001    | General site clearance  | Item |              | £4,723.15          |       |
|        | DRAINAGE AND SERVICE DUCTS  |      |              |                    |       |
|        | DRAINAGE AND SERVICE DUCTS IN   |      |              | -                  |       |
|        | STRUCTURES  |      |              |                    |       |
| 002    | Vertical Drainage Layer   | m2   |              | £40.91             |       |
| 003    | Porous Drain  | m    |              | £38.12             |       |
|        | EARTHWORKS  |      |              |                    |       |
|        | EXCAVATION  |      |              |                    |       |
| 004    | Excavation of unacceptable material Class U1 in structural foundations 0 to 6 metres in depth | m3   |              | £0.94              |       |
|        | DIODOGAL OF MATERIAL  |      |              |                    |       |
|        | DISPOSAL OF MATERIAL  |      |              | 1                  |       |
| 005    | Disposal of unacceptable material Class U1 to tips off-site                                   | m3   |              | £8.78              |       |
|        | IMPORTED FILL   |      |              |                    |       |
| 006    | Imported acceptable material Class 6N in fill to structures                                   | m3   |              | £19.05             |       |
|        | COMPACTION OF FILL  |      |              |                    |       |
| 007    | Compaction of acceptable material in fill to structures                                       | m3   |              | £2.53              |       |
|        | STRUCTURAL CONCRETE   |      |              |                    |       |
|        | IN SITU CONCRETE  |      |              |                    |       |
| 008    | In situ concrete C16/20 in blinding   | m3   |              | £102.66            |       |
| 009    | In situ concrete reference C32/40   | m3   |              | £171.69            |       |
|        |   |      |              |                    |       |
|        |   |      | B6(1) - Brid | dge - S27 - Page 1 | £0.00 |

| Item   | DESCRIPTION  | UNIT | QTY         | Unit Rate          | TOTAL |
|--------|--|------|-------------|--------------------|-------|
| Code   |  |      |             |                    | £     |
| В6     | STRUCTURES   |      |             |                    |       |
|        |  |      |             |                    |       |
|        |  |      |             |                    |       |
|        | SURFACE FINISH OF CONCRETE-FORMWORK  |      |             |                    |       |
|        |  |      |             |                    |       |
| 010    | Formwork Class F1 vertical more than 300 mm wide   | m2   |             | £45.11             |       |
| 011    | Formwork Class F1 inclined more than 300 mm wide   | m2   |             |                    |       |
| 0      | To this work of a so that the sound of the s |      |             |                    |       |
| 012    | Formwork Class F1 horizontal more than 300 mm wide   | m2   |             |                    |       |
| 013    | Curved formwork  | m2   |             | £86.96             |       |
|        |  |      |             |                    |       |
|        | STEEL REINFORCEMENT FOR STRUCTURES   |      |             |                    |       |
|        |  |      |             |                    |       |
| 014    | Reinforcement (200Kg/m3)   | t    |             | £910.83            |       |
|        |  |      |             |                    |       |
| DC(4)2 | SUPERSTRUCTURE   |      |             |                    |       |
| B6(1)3 |  |      |             |                    |       |
|        | DRAINAGE AND SERVICE DUCTS   |      |             |                    |       |
|        | DRAINAGE AND SERVICE DUCTS IN STRUCTURES (INCLUDING REINFORCED   |      |             |                    |       |
|        | EARTH STRUCTURES AND ANCHORED EARTH  |      |             |                    |       |
|        | STRUCTURES)  |      |             |                    |       |
| 001    | Drainage of superstructure   | item |             | £3,547.82          |       |
| 002    | Service ducts in superstructure  | item |             | £21,636.77         |       |
|        |  |      |             |                    |       |
|        | STRUCTURAL CONCRETE  |      |             |                    |       |
|        | GENERAL  |      |             |                    |       |
| 003    | Allow for works required to deal with stray current  | item |             | £10,377.51         |       |
|        |  |      |             |                    |       |
|        | IN SITU CONCRETE   |      |             |                    |       |
| 00.4   | IN SITU CONCRETE   |      |             | 6440.40            |       |
| 004    | In situ concrete reference C32/40  | m3   |             | £113.12            |       |
|        | DDECAST CONCESTS   |      |             |                    |       |
|        | PRECAST CONCRETE   |      |             | 057.005.00         |       |
| 005    | Precast concrete pretensioned prestressed member U12 max 18.0 metres long  | nr   |             | £57,935.39         |       |
| 006    | Precast concrete pretensioned prestressed member   | nr   |             | £58,942.19         |       |
|        | U12 max 19.5 metres long   |      |             |                    |       |
|        |  |      |             | †                  |       |
|        |  |      | B6(1) - Bri | dge - S27 - Page 2 | £0.00 |

| Item | DESCRIPTION   | UNIT | QTY     | Unit Rate          | TOTAL |
|------|---|------|---------|--------------------|-------|
| Code |   |      |         |                    | £     |
| В6   | STRUCTURES  |      |         |                    |       |
|      |   |      |         |                    |       |
|      |   |      |         |                    |       |
| 007  | Precast concrete pretensioned prestressed member U12 max 24.0 metres long | nr   |         | £62,003.59         |       |
| 800  | Precast concrete pretensioned prestressed member U12 max 26.0 metres long | nr   |         | £66,109.12         |       |
| 009  | Precast concrete pretensioned prestressed member U12 max 32.0 metres long | nr   |         | £67,831.87         |       |
|      | SURFACE FINISH OF CONCRETE-FORMWORK                                       |      |         |                    |       |
| 010  | Formwork Class F3 vertical more than 300 mm wide                          | m2   |         | £107.56            |       |
| 011  | Formwork Class F3 horizontal more than 300 mm wide                        | m2   |         | £131.78            |       |
| 012  | Formwork Class F3 inclined more than 300 mm wide                          | m2   |         |                    |       |
| 013  | Horizontal formwork (Permanent)   |      |         | £58.44             |       |
|      | STEEL REINFORCEMENT FOR STRUCTURES  |      |         |                    |       |
| 014  | Reinforcement (200Kg/m3)  | t    |         | £910.83            |       |
|      | BRIDGE BEARINGS   |      |         |                    |       |
|      | BEARINGS  |      |         | +                  |       |
| 015  | Bearings  | nr   |         | £1,306.02          |       |
|      | BRIDGE EXPANSION JOINTS AND SEALING OF GAPS                               |      |         |                    |       |
|      | BRIDGE DECK EXPANSION JOINTS  |      |         |                    |       |
| 016  | Expansion joint approximately 10.30 metres in length                      | no   |         | £3,114.49          |       |
|      | SEALING OF GAPS   |      |         |                    |       |
| 017  | Sealing of Gaps   | Item |         | £3,585.64          |       |
|      |   |      |         | ,                  |       |
|      |   |      |         |                    |       |
|      |   |      | DC/4\ D | dge - S27 - Page 3 | £0    |

| Item | DESCRIPTION  | UNIT | QTY          | Unit Rate          | TOTAL |
|------|--|------|--------------|--------------------|-------|
| Code |  |      | -,           |                    | £     |
| В6   | STRUCTURES   |      |              |                    |       |
|      |  |      |              |                    |       |
|      |  |      |              |                    |       |
|      | Finishings   |      |              |                    |       |
|      | ROAD RESTRAINT SYSTEMS (VEHICLE AND PEDESTRIAN)  |      |              |                    |       |
|      | CONTAINMENT PARAPETS   |      |              |                    |       |
| 018  | Containment parapet P5 1500mm high straight or curved exceeding 50 metres radius   | m    |              | £405.08            |       |
| 019  | Containment parapet P6 2000mm high with anti access panels and steeple coping straight or curved exceeding 50 metres radius  | m    |              | £906.71            |       |
|      | KERBS, FOOTWAYS AND PAVED AREAS  |      |              |                    |       |
|      | FOOTWAYS AND PAVED AREAS   |      |              |                    |       |
| 020  | Walkway overall width 1.20 metres comprising; lockable steel grating (with tamper proof locking bolts set into structure on one edge and precast concrete kerb); precast concrete kerb units approximately 200mm high; precast units on deck forming support for walkway and space for ducts and yellow line demarking "safe walkway" surfaces sloping at 10 degrees or less to the horizontal | m    |              | £61.19             |       |
| 021  | Deck Surfacing   | m2   |              | £4.19              |       |
|      |  |      |              |                    |       |
|      | WATERPROOFING FOR STRUCTURES   |      |              |                    |       |
|      | WATERPROOFING  |      |              |                    |       |
| 022  | Waterproofing with Proprietary System  | m2   |              | £19.78             |       |
|      | Brickwork, Blockwork and Stonework   |      |              |                    |       |
|      | Blockwork and Stonework  |      |              |                    |       |
| 023  | Single skin of Class B engineering bricks  | m2   |              | £176.63            |       |
|      |  |      |              |                    |       |
|      |  |      |              |                    |       |
|      |  |      |              |                    |       |
|      |  |      |              |                    |       |
|      |  |      |              |                    |       |
|      |  |      | B6(1) - Brid | dge - S27 - Page 4 | £0.00 |

| Item | DESCRIPTION   | UNIT | QTY          | Unit Rate          | TOTAL |
|------|---|------|--------------|--------------------|-------|
| Code |   |      |              |                    | £     |
| B6   | STRUCTURES  |      |              |                    |       |
|      | OTROCTORES  |      |              |                    |       |
|      |   |      |              |                    |       |
|      |   |      |              |                    |       |
|      | Contractor's Other Charges  |      |              |                    |       |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |              |                    |       |
|      | Contractor's Other Charges  |      |              |                    |       |
|      | Substructure  |      |              |                    |       |
|      | Imported acceptable material Class 6N in fill to  | m3   |              | £19.05             |       |
|      | structures Compaction of acceptable material in fill to   | m3   |              | £2.53              |       |
|      | structures  | 1110 |              | 22.55              |       |
|      | Formwork Class F3 horizontal more than 300 mm wide  | m2   |              | £104.74            |       |
|      | Formwork Class F3 vertical more than 300 mm wide  | m2   |              | £79.19             |       |
|      | Superstructure  |      |              |                    |       |
|      | Waterproofing with two coats of bitumen   | m2   |              | £4.12              |       |
|      | Exposed surface impregnated with silane   | m2   |              | £8.83              |       |
|      | Reinforced earthwall at approched ramps   | m2   |              | £353.27            |       |
|      | Bolts for trackwork, dia 20mm, space 500mm  | No   |              | £13.06             |       |
|      | Temporary works   |      |              |                    |       |
|      | Protection of gas main using R.C slab, earthwork  | m3   |              | £278.30            |       |
|      | Substant. fence, heavy column, concr. found., mesh wire, h= 2.50m   | m    |              | £132.47            |       |
|      | Install & dismantle temp. crash deck f railway  | m2   |              | £15.31             |       |
|      | Sheet pile pier 3&4, h= 5m  | m2   |              | £64.77             |       |
|      | Temp. excav. & backfill   | m3   |              | £33.67             |       |
|      | add. support beams IPB400   | No   |              | £2,451.19          |       |
|      | add. support beams HEA800   | No   |              | £6,346.49          |       |
|      | Nailed trusses f support cantilever fw, a= 500mm  | No   |              | £27.11             |       |
|      | Add. heavy duty props Peri HD200, L= 6m   | No   |              | £115.49            |       |
|      | Add. soil f equalisation between axis 4+5, removal, recultiv.   | m3   |              | £28.78             |       |
|      | Removal & reinstall exist. fences   | m    |              | £17.66             |       |
|      |   |      | B6(1) - Brid | lge - S27 - Page 5 | £0.03 |

| Item | DESCRIPTION   | UNIT | QTY          | Unit Rate              | TOTAL |
|------|---|------|--------------|------------------------|-------|
| Code |   |      |              |                        | £     |
| B6   | STRUCTURES  |      |              |                        |       |
|      | OTPUCTURE 000   |      |              |                        |       |
|      | STRUCTURE - S29   |      |              |                        |       |
|      | Gogar Burn Bridge   |      |              |                        |       |
|      | DC(4)   |      |              |                        |       |
|      | B6(1)   |      |              |                        |       |
|      | BRIDGES   |      |              |                        |       |
|      | Special Preliminaries / Method Related Charges  |      |              |                        |       |
| 2    | Allow for the diversion of the river Gogarburn for erosion control works  | item |              | £17,102.25             |       |
| 3    | Allow for the service - Combined sewer to be diverted or protected as appropriate prior to commencement of bridge construction works      | item |              | £19,286.73             |       |
| 4    | Allow for the service - Scottish sewer foul to be diverted or protected as appropriate prior to commencement of bridge construction works | item |              | £15,399.19             |       |
|      | DC(4)4  |      |              |                        |       |
|      | B6(1)1  |      |              |                        |       |
|      | PILING AND EMBEDDED RETAINING WALLS   |      |              |                        |       |
|      | EMBEDDED RETAINING WALL PLANT   |      |              |                        |       |
|      | PILING PLANT  |      |              |                        |       |
|      |   |      |              |                        |       |
| 5    | Establishment of piling plant for 600 mm diameter bored cast-in-place piles in main piling  | item |              | £61,352.29             |       |
| 6    | Moving piling plant for 600 mm diameter bored cast-<br>in-place piles in main piling  | no   |              | £0.00                  |       |
|      | CAST IN PLACE PILES   |      |              |                        |       |
|      | V 1000  |      |              | 2010.00                |       |
| 7    | Vertical 600 mm diameter cast-in-place piles exceeding 10 metres but not exceeding 15 metres in length in main piling                     | m    |              | £212.62                |       |
|      | REINFORCEMENT FOR CAST-IN-PLACE PILES   |      |              |                        |       |
| 8    | High yield deformed type 2 steel bar reinforcement (100kg/m3)   | t    |              | £1,175.64              |       |
|      | PROOF LOADING OF PILES  |      |              |                        |       |
|      |   |      |              |                        |       |
| 9    | Establishment of proof loading equipment for piles bored cast-in-place piles in main piling   | item |              | £0.00                  |       |
| 10   | Proof loading of vertical bored cast-in-place piles with constant rate load in main piling  | item |              | £27,176.47             |       |
| 11   | Proof loading of vertical bored cast-in-place piles<br>with dynamic load in main piling   | item |              | £165.62                |       |
|      |   |      | B6(1) - Bric | <br> ge - S29 - Page 1 | £0.00 |

| 1 Proof loading of vertical bored cast-in-place piles with maintained load in main piling  B6(1)2  SUBSTRUCTURE - END SUPPORTS  FENCING FENCING FENCING, GATES AND STILES  2 233 x 203 x 46 standard uniform steel columns 2000 mm long driven into ground  3 In situ concrete capping beam between columns to support fencing above  4 Post and rail fencing 1100mm high fixed to concrete capping beam between steel columns below ground to form barrier  5 Timber planks inserted between steel columns below ground to form barrier  DRAINAGE AND SERVICE DUCTS IN STRUCTURES (INLUDING REINFORCED EARTH STRUCTURES (INLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH STRUCTUR | Item  | DESCRIPTION  | UNIT | QTY       | Unit Rate          | TOTAL |
|--|-------|--|------|-----------|--------------------|-------|
| 1 Proof loading of vertical bored cast-in-place piles with maintained load in main piling  B6(1)2  SUBSTRUCTURE - END SUPPORTS  FENCING  FENCING  FENCING  FENCING, GATES AND STILES  2 203 x 203 x 46 standard uniform steel columns 2000 m £134.43 mm long driven into ground  In situ concrete capping beam between columns to support fencing above  4 Post and rail fencing 1100mm high fixed to concrete capping beam between steel columns below ground to form barrier  5 Timber planks inserted between steel columns below ground to form barrier  DRAINAGE AND SERVICE DUCTS IN STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES)  6 Drainage of Substructure - end supports (pipework and chambers)  7 Service ducts in end supports 6 No. in walkways each side of bridge  EARTH-WORKS  EXCAVATION  8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth   | Code  |  |      |           |                    | £     |
| with maintained load in main piling  86(1)2  SUBSTRUCTURE - END SUPPORTS  FENCING  FENCING  FENCING  FENCING  1 stitute of stitute o | B6    | STRUCTURES   |      |           |                    |       |
| with maintained load in main piling  86(1)2  SUBSTRUCTURE - END SUPPORTS  FENCING  FENCING  FENCING  FENCING  1 stitute of stitute o |       |  |      |           |                    |       |
| with maintained load in main piling  86(1)2  SUBSTRUCTURE - END SUPPORTS  FENCING  FENCING  FENCING  FENCING  1 stitute of stitute o |       |  |      |           |                    |       |
| SUBSTRUCTURE - END SUPPORTS  FENCING FENCING, GATES AND STILES  2 203 x 203 x 46 standard uniform steel columns 2000 m £134.43 mm long driven into ground  3 In situ concrete capping beam between columns to support fencing above  4 Post and rail fencing 1100mm high fixed to concrete capping beam  5 Timber planks inserted between steel columns below ground to form barrier  DRAINAGE AND SERVICE DUCTS IN STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES)  6 Drainage of Substructure - end supports (pipework and chambers)  7 Service ducts in end supports 8 No. in walkways each side of bridge  EARTHWORKS  EXCAVATION  8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth   | 1<br> |  | item |           | £20,164.65         |       |
| FENCING  FENCING, GATES AND STILES  2 203 x 203 x 46 standard uniform steel columns 2000 m £134.43 mm long driven into ground  3 In situ concrete capping beam between columns to support fencing above  4 Post and rall fencing 1100mm high fixed to concrete capping beam  5 Timber planks inserted between steel columns below ground to form barrier  DRAINAGE AND SERVICE DUCTS  DRAINAGE AND SERVICE DUCTS IN STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES and Chambers)  6 Drainage of Substructure - end supports (pipework and chambers)  7 Service ducts in end supports 6 No. in walkways each side of bridge  EARTHWORKS  EXCAVATION  EXCAVATION  8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth   |       | B6(1)2   |      |           |                    |       |
| FENCING, GATES AND STILES  2 203 x 203 x 46 standard uniform steel columns 2000 m £134.43 mm long driven into ground  3 In situ concrete capping beam between columns to support fencing above  4 Post and rail fencing 1100mm high fixed to concrete capping beam  5 Timber planks inserted between steel columns below ground to form barrier  DRAINAGE AND SERVICE DUCTS  DRAINAGE AND SERVICE DUCTS IN STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES AND SERVICE DUCTS IN SERVICE ducts in end supports (pipework and chambers)  6 Drainage of Substructure - end supports (pipework and chambers)  7 Service ducts in end supports 6 No. in walkways each side of bridge  EARTHWORKS  EXCAVATION  8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for erosion control mattress  9 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footway  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  |       | SUBSTRUCTURE - END SUPPORTS  |      |           |                    |       |
| 2 203 x 203 x 46 standard uniform steel columns 2000 m £134.43 mm long driven into ground  3 In situ concrete capping beam between columns to support fencing above  4 Post and rail fencing 1100mm high fixed to concrete capping beam  5 Timber planks inserted between steel columns below ground to form barrier  DRAINAGE AND SERVICE DUCTS  DRAINAGE AND SERVICE DUCTS STRUCTURES AND ANCHORED EARTH STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES)  6 Drainage of Substructure - end supports (pipework and chambers)  7 Service ducts in end supports 6 No. in walkways each side of bridge  EARTHWORKS  EXCAVATION  8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footway  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth   |       | FENCING  |      |           |                    |       |
| 2 203 x 203 x 46 standard uniform steel columns 2000 m £134.43 mm long driven into ground  3 In situ concrete capping beam between columns to support fencing above  4 Post and rail fencing 1100mm high fixed to concrete capping beam  5 Timber planks inserted between steel columns below ground to form barrier  DRAINAGE AND SERVICE DUCTS  DRAINAGE AND SERVICE DUCTS STRUCTURES AND ANCHORED EARTH STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES)  6 Drainage of Substructure - end supports (pipework and chambers)  7 Service ducts in end supports 6 No. in walkways each side of bridge  EARTHWORKS  EXCAVATION  8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footway  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth   |       |  |      |           |                    |       |
| mm long driven into ground  In situ concrete capping beam between columns to support fencing above  4 Post and rail fencing 1100mm high fixed to concrete capping beam  5 Timber planks inserted between steel columns below ground to form barrier  DRAINAGE AND SERVICE DUCTS  DRAINAGE AND SERVICE DUCTS  DRAINAGE AND SERVICE DUCTS IN STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES (Pipework and chambers)  7 Service ducts in end supports 6 No. in walkways acach side of bridge  EARTHWORKS  EXCAVATION  8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for erosion control mattress  9 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footway  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth   |       | FENCING, GATES AND STILES  |      |           |                    |       |
| to support fencing above  4 Post and rail fencing 1100mm high fixed to concrete capping beam  5 Timber planks inserted between steel columns below ground to form barrier  DRAINAGE AND SERVICE DUCTS  DRAINAGE AND SERVICE DUCTS IN STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES AND In walkways each side of bridge  EARTHWORKS  EXCAVATION  8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footoway  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footoway  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth   | 2     |  | m    |           | £134.43            |       |
| capping beam  5 Timber planks inserted between steel columns below ground to form barrier  DRAINAGE AND SERVICE DUCTS  DRAINAGE AND SERVICE DUCTS IN STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES)  6 Drainage of Substructure - end supports (pipework and chambers)  7 Service ducts in end supports 6 No. in walkways each side of bridge  EARTHWORKS  EXCAVATION  8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footway  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth   | 3     |  | m    |           | £100.62            |       |
| below ground to form barrier  DRAINAGE AND SERVICE DUCTS  DRAINAGE AND SERVICE DUCTS IN STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES)  6 Drainage of Substructure - end supports (pipework and chambers)  7 Service ducts in end supports 6 No. in walkways each side of bridge  EARTHWORKS  EXCAVATION  8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footway  9 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footway  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  EXCAVATION  8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footway  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  | 4     | 1 - 1  | m    |           | £53.77             |       |
| below ground to form barrier  DRAINAGE AND SERVICE DUCTS  DRAINAGE AND SERVICE DUCTS IN STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES)  6 Drainage of Substructure - end supports (pipework and chambers)  7 Service ducts in end supports 6 No. in walkways each side of bridge  EARTHWORKS  EXCAVATION  8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footway  9 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footway  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  EXCAVATION  8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footway  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  |       | T' 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                             |      |           | 057.00             |       |
| DRAINAGE AND SERVICE DUCTS IN STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES)  6 Drainage of Substructure - end supports (pipework and chambers)  7 Service ducts in end supports 6 No. in walkways each side of bridge  EARTHWORKS  EXCAVATION  8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for erosion control mattress  9 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footway  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  E11.40   | 5     |  | m2   |           | £57.80             |       |
| STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES)  6 Drainage of Substructure - end supports (pipework and chambers)  7 Service ducts in end supports 6 No. in walkways each side of bridge  EARTHWORKS  EXCAVATION  8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for erosion control mattress  9 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footway  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth   |       | DRAINAGE AND SERVICE DUCTS   |      |           |                    |       |
| and chambers )  7 Service ducts in end supports 6 No. in walkways each side of bridge  EARTHWORKS  EXCAVATION  8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for erosion control mattress  9 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footway  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footway  11 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  |       | STRUCTURES (INCLUDING REINFORCED EARTH STRUCTURES AND ANCHORED EARTH |      |           |                    |       |
| each side of bridge  EARTHWORKS  EXCAVATION  8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for erosion control mattress  9 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footway  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  m3  £11.40  | 6     |  | item |           | £11,166.29         |       |
| EXCAVATION  8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for erosion control mattress  9 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footway  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  EXT.61  ### £7.61  ### £11.40  ### £11.40  | 7     |  | m    |           | £19.81             |       |
| 8 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for erosion control mattress  9 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for footway  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  11 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  |       | EARTHWORKS   |      |           |                    |       |
| structural foundations 0 to 3 metres in depth for erosion control mattress  9  |       | EXCAVATION   |      |           |                    |       |
| structural foundations 0 to 3 metres in depth for footway  10 Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth  Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth for reinforced earth   | 8     | structural foundations 0 to 3 metres in depth for                    | m3   |           | £7.61              |       |
| structural foundations 0 to 3 metres in depth for reinforced earth   | 9     | structural foundations 0 to 3 metres in depth for                    | m3   |           | £11.40             |       |
|  | 10    | structural foundations 0 to 3 metres in depth for                    | m3   |           | £11.40             |       |
| DOM: Data - 000 Data - 01 00   |       |  |      | DC(4) D : | dge - S29 - Page 2 | £0.00 |

| Item | DESCRIPTION  | UNIT | QTY          | Unit Rate          | TOTAL |
|------|--|------|--------------|--------------------|-------|
| Code |  |      |              |                    | £     |
| B6   | STRUCTURES   |      |              |                    |       |
| 1    | Excavation of unacceptable material Class U1 in structural foundations 0 to 3 metres in depth pile caps            | m3   |              | £11.40             |       |
| 2    | Excavation of unacceptable material Class U1 in structural foundations 0 to 6 metres in depth for reinforced earth | m3   |              | £11.40             |       |
|      | EXCAVATION IN HARD MATERIAL  |      |              |                    |       |
| 3    | Extra over excavation for excavation in hard material in structural foundations                                    | item |              | £2,016.47          |       |
|      | DISPOSAL OF MATERIAL   |      |              |                    |       |
| 4    | Disposal of unacceptable material Class U1   | m3   |              | £21.83             |       |
|      | IMPORTED FILL  |      |              |                    |       |
| 5    | Imported acceptable material in fill to structures   | m3   |              | £30.69             |       |
| 6    | Imported acceptable material DOT Type 'A' in fill to rear of facing units minimum 300 mm thick                     | m3   |              | £33.19             |       |
| 7    | Imported acceptable material in fill above reinforced earth starter layer edge                                     | m3   |              | £33.19             |       |
| 8    | Imported acceptable material Class 6C or 6H in reinforced earth structures as a 850 mm thick starter layer         | m3   |              | £30.69             |       |
| 9    | Imported acceptable material Class 6I in reinforced earth structures   | m3   |              | £30.69             |       |
|      | COMPACTION OF FILL   |      |              |                    |       |
| 10   | Compaction of acceptable material in fill to structures  | m3   |              | £2.29              |       |
| 11   | Compaction of acceptable material DOT Type 'A' in fill to rear of facing units minimum 300 mm thick                | m3   |              | £2.29              |       |
| 12   | Compaction of acceptable material class 6l in reinforced earth structures  | m3   |              | £2.29              |       |
| 13   | Compaction of acceptable material in fill to above reinforced earth starter layer edge                             | m3   |              | £2.29              |       |
| 14   | Compaction of acceptable material Class 6C or 6H in reinforced earth structures as a 850 mm thick starter layer    | m3   |              | £2.29              |       |
|      |  |      | B6(1) - Brid | dge - S29 - Page 3 | £0.00 |

| Item     | DESCRIPTION   | UNIT | QTY          | Unit Rate          | TOTAL |
|----------|---|------|--------------|--------------------|-------|
| Code     |   |      |              |                    | £     |
| В6       | STRUCTURES  |      |              |                    |       |
|          |   |      |              |                    |       |
|          | SOFT SPOTS AND OTHER VOIDS  |      |              |                    |       |
|          | SOFT SPOTS AND OTHER VOIDS  |      |              |                    |       |
| 1        | Excavation of soft spots and other voids below  | item |              | £0.00              |       |
|          | structural foundations and foundations for corrugated steel buried structures                 |      |              |                    |       |
|          |   |      |              |                    |       |
| 2        | Filling of soft spots and other voids below   | item |              | £0.00              |       |
|          | structural foundations and foundations for corrugated steel buried structures                 |      |              |                    |       |
|          |   |      |              |                    |       |
|          | GABION WALLING AND MATTRESSES   |      |              |                    |       |
| 3        | Mattress type 350 mm thick to invert and side   | m3   |              | £378.68            |       |
|          | slopes of river Gogarburn   |      |              |                    |       |
|          | KERBS, FOOTWAYS AND PAVED AREAS   |      |              |                    |       |
|          | INCREE, TOOTWATE AND TAVED ANDAO  |      |              |                    |       |
|          | FOOTWAYS AND PAVED AREAS  |      |              |                    |       |
| 4        | Footway 200 mm thick surfaces sloping at 10   | m2   |              | £34.44             |       |
| ·        | degrees or less to the horizontal beneath   |      |              | 25                 |       |
|          | structures  |      |              |                    |       |
|          | STEPS   |      |              |                    |       |
|          |   |      |              |                    |       |
| 5        | Flight of steps and landings set in embankment 2000mm wide 14000 mm horizontal length 7000 mm | no   |              | £6,378.02          |       |
|          | height approximate  |      |              |                    |       |
|          | OTPUOTUDAL O ONO DETE   |      |              |                    |       |
|          | STRUCTURAL CONCRETE   |      |              |                    |       |
|          | IN SITU CONCRETE  |      |              |                    |       |
| 6        | In situ concrete ( run on slab )  | m3   |              | £135.44            |       |
| <b>├</b> | III situ concrete (Tuli on siab )   | IIIO |              | £133.44            |       |
| 7        | In situ concrete columns  | m3   |              | £135.30            |       |
| 8        | In situ concrete diaphragm  | m3   |              | £135.30            |       |
|          | sta controlo diaprilagin  | 1110 |              |                    |       |
| 9        | In situ concrete parapets reference class C35/45  | m3   |              | £138.12            |       |
| 10       | In situ concrete pile caps  | m3   |              | £135.30            |       |
|          |   |      |              |                    |       |
| 11       | In situ concrete wing walls   | m3   |              | £138.12            |       |
| 11       | In situ concrete capping beam   | m3   |              | £138.12            |       |
|          |   |      |              |                    |       |
| 12       | In situ concrete in blinding 75 mm or less in thickness                                       | m3   |              | £129.00            |       |
|          | u iioni ie 35   |      |              |                    |       |
| 13       | Levelling course 600 mm wide x 150 mm depth as a  | m    |              | £37.09             |       |
|          | foundation for reinforced earth facing panels (allow for complete construction)               |      |              |                    |       |
|          | and the second second   |      |              |                    |       |
|          |   |      | DC(4) D      | Inc. 000 Descript  |       |
|          |   |      | B6(1) - Brid | lge - S29 - Page 4 | £0.00 |

| Item | DESCRIPTION   | UNIT | QTY          | Unit Rate          | TOTAL |
|------|---|------|--------------|--------------------|-------|
| Code | CTRUCTURES  |      |              |                    | £     |
| B6   | STRUCTURES  |      |              |                    |       |
|      | PRECAST CONCRETE  |      |              |                    |       |
|      | T REGACT CONCRETE   |      |              |                    |       |
| 1    | Precast modular concrete facing units to reinforced earth                           | m2   |              | £161.32            |       |
|      | SURFACE FINISH OF CONCRETE-FORMWORK   |      |              |                    |       |
| 2    | Formwork Class F1 inclined more than 300 mm wide                                    | m2   |              | £53.77             |       |
| 3    | Formwork Class F1 vertical more than 300 mm wide                                    | m2   |              | £53.77             |       |
| 3    | Formwork Class F1 curved and vertical more than 300 mm wide                         | m2   |              | £80.66             |       |
| 4    | Formwork Class F2 vertical more than 300 mm wide                                    | m2   |              | £53.77             |       |
| 5    | Formwork Class F3 vertical more than 300 mm wide                                    | m2   |              | £53.77             |       |
| 5    | Formwork Class F3 curved and vertical more than 300 mm wide                         | m2   |              | £80.66             |       |
| 6    | Formwork Class F1 300 mm wide or less at any inclination                            | m2   |              | £53.77             |       |
| 7    | Formwork Class F2 300 mm wide or less at any inclination                            | m2   |              | £53.77             |       |
| 8    | Formwork Class F3 300 mm wide or less at any inclination                            | m2   |              | £53.77             |       |
|      | STEEL REINFORCEMENT FOR STRUCTURES  |      |              |                    |       |
|      |   |      |              |                    |       |
| 9    | High yield deformed Type 2 bar reinforcement in columns (175kg/m3)                  | t    |              | £914.13            |       |
| 10   | High yield deformed Type 2 bar reinforcement in diaphragm (125kg/m3)                | t    |              | £914.13            |       |
| 11   | High yield deformed Type 2 bar reinforcement in capping beam (175kg/m3)             | t    |              | £914.13            |       |
| 12   | High yield deformed Type 2 bar reinforcement in pile caps (125kg/m3)                | t    |              | £914.13            |       |
| 13   | High yield deformed Type 2 bar reinforcement in run on slab (200kg/m3)              | t    |              | £914.13            |       |
| 14   | High yield deformed Type 2 bar reinforcement in wing walls (125kg/m3)               | t    |              | £914.13            |       |
| 15   | Stainless steel dowels  | no   |              | £23.53             |       |
|      |   |      |              |                    |       |
|      | REINFORCEMENT FOR REINFORCED AND  |      |              |                    |       |
| 16   | ANCHORED EARTH STRUCTURES  Strip reinforcing elements to reinforced earth structure | item |              | £5,565.44          |       |
|      | St dotale   |      |              |                    |       |
|      |   |      | B6(1) - Brid | ige - S29 - Page 5 | £0.00 |

| Item       | DESCRIPTION  | UNIT           | QTY | Unit Rate                                    | TOTAL |
|------------|--|----------------|-----|--|-------|
| Code       |  |                |     | +  | £     |
| B6         | STRUCTURES   |                |     |  |       |
|            |  |                |     |  |       |
|            | BRIDGE EXPANSION JOINTS AND SEALING OF   |                |     |  |       |
|            | GAPS   |                |     | <del> </del>                                 |       |
|            | BRIDGE DECK EXPANSION JOINTS   |                |     |  |       |
| 1          | Layer of compressible material behind  | m3             |     | £60.50                                       |       |
|            | abutments  |                |     |  |       |
|            | SEALING OF GAPS  |                |     |  |       |
|            |  |                |     | 0.47.00                                      |       |
| 2          | Joint filler board   | m2             |     | £47.06                                       |       |
| 3          | Joint sealant 25 mm x 25 mm  | m              |     | £20.17                                       |       |
|            | B6(1)3   |                |     |  |       |
|            |  |                |     |  |       |
|            | SUPERSTRUCTURE   |                |     |  |       |
|            | DRAINAGE AND SERVICE DUCTS   |                |     |  |       |
|            | DRAINAGE AND SERVICE DUCTS IN  |                |     |  |       |
|            | STRUCTURES (INCLUDING REINFORCED   |                |     |  |       |
|            | EARTH STRUCTURES AND ANCHORED EARTH STRUCTURES)  |                |     |  |       |
|            |  |                |     |  |       |
| 4          | Drainage of superstructure   | item           |     | £3,812.81                                    |       |
|            |  |                |     | £19.81                                       |       |
| 5          | Service ducts in superstructure 6 No. in walkways  | m              |     | 1 219.01                                     |       |
| 5          | Service ducts in superstructure 6 No. in walkways each side of bridge  | m              |     | 219.01                                       |       |
| 5          |  | m              |     | 219.01                                       |       |
| 5          | each side of bridge  STRUCTURAL CONCRETE   | m              |     | 219.01                                       |       |
|            | each side of bridge  STRUCTURAL CONCRETE  IN SITU CONCRETE   | m              |     |  |       |
| 6          | each side of bridge  STRUCTURAL CONCRETE  IN SITU CONCRETE  Allow for the full construction of OHLE plinths on the   | no             |     | £9,358.42                                    |       |
| 6          | each side of bridge  STRUCTURAL CONCRETE  IN SITU CONCRETE  Allow for the full construction of OHLE plinths on the deck  | no             |     | £9,358.42                                    |       |
|            | each side of bridge  STRUCTURAL CONCRETE  IN SITU CONCRETE  Allow for the full construction of OHLE plinths on the   |                |     |  |       |
| 6          | each side of bridge  STRUCTURAL CONCRETE  IN SITU CONCRETE  Allow for the full construction of OHLE plinths on the deck  | no             |     | £9,358.42                                    |       |
| 6          | each side of bridge  STRUCTURAL CONCRETE  IN SITU CONCRETE  Allow for the full construction of OHLE plinths on the deck  In situ concrete deck reference class C40/50  In situ concrete parapets reference class C35/45  | no<br>m3       |     | £9,358.42<br>£169.05                         |       |
| 6 7 8      | each side of bridge  STRUCTURAL CONCRETE  IN SITU CONCRETE  Allow for the full construction of OHLE plinths on the deck  In situ concrete deck reference class C40/50  In situ concrete parapets reference class C35/45  PRECAST CONCRETE  | no<br>m3       |     | £9,358.42<br>£169.05<br>£171.74              |       |
| 6          | each side of bridge  STRUCTURAL CONCRETE  IN SITU CONCRETE  Allow for the full construction of OHLE plinths on the deck  In situ concrete deck reference class C40/50  In situ concrete parapets reference class C35/45  PRECAST CONCRETE  Precast concrete prestressed member 17500 mm  | no<br>m3       |     | £9,358.42<br>£169.05                         |       |
| 6 7 8      | each side of bridge  STRUCTURAL CONCRETE  IN SITU CONCRETE  Allow for the full construction of OHLE plinths on the deck  In situ concrete deck reference class C40/50  In situ concrete parapets reference class C35/45  PRECAST CONCRETE  Precast concrete prestressed member 17500 mm length type TY9 850 mm depth   | no<br>m3<br>m3 |     | £9,358.42<br>£169.05<br>£171.74              |       |
| 6 7 8      | each side of bridge  STRUCTURAL CONCRETE  IN SITU CONCRETE  Allow for the full construction of OHLE plinths on the deck  In situ concrete deck reference class C40/50  In situ concrete parapets reference class C35/45  PRECAST CONCRETE  Precast concrete prestressed member 17500 mm length type TY9 850 mm depth  Precast concrete prestressed member 17500 mm   | no<br>m3<br>m3 |     | £9,358.42<br>£169.05<br>£171.74              |       |
| 6 7 8      | each side of bridge  STRUCTURAL CONCRETE  IN SITU CONCRETE  Allow for the full construction of OHLE plinths on the deck  In situ concrete deck reference class C40/50  In situ concrete parapets reference class C35/45  PRECAST CONCRETE  Precast concrete prestressed member 17500 mm length type TY9 850 mm depth  Precast concrete prestressed member 17500 mm length type TYE9 850 mm depth                 | no<br>m3<br>m3 |     | £9,358.42<br>£169.05<br>£171.74              |       |
| 6 7 8      | each side of bridge  STRUCTURAL CONCRETE  IN SITU CONCRETE  Allow for the full construction of OHLE plinths on the deck  In situ concrete deck reference class C40/50  In situ concrete parapets reference class C35/45  PRECAST CONCRETE  Precast concrete prestressed member 17500 mm length type TY9 850 mm depth  Precast concrete prestressed member 17500 mm   | no<br>m3<br>m3 |     | £9,358.42<br>£169.05<br>£171.74              |       |
| 6 7 8 9 10 | STRUCTURAL CONCRETE  IN SITU CONCRETE  Allow for the full construction of OHLE plinths on the deck  In situ concrete deck reference class C40/50  In situ concrete parapets reference class C35/45  PRECAST CONCRETE  Precast concrete prestressed member 17500 mm length type TY9 850 mm depth  Precast concrete prestressed member 17500 mm length type TYE9 850 mm depth  SURFACE FINISH OF CONCRETE-FORMWORK | no<br>m3<br>m3 |     | £9,358.42<br>£169.05<br>£171.74<br>£7,907.27 |       |
| 6 7 8      | each side of bridge  STRUCTURAL CONCRETE  IN SITU CONCRETE  Allow for the full construction of OHLE plinths on the deck  In situ concrete deck reference class C40/50  In situ concrete parapets reference class C35/45  PRECAST CONCRETE  Precast concrete prestressed member 17500 mm length type TY9 850 mm depth  Precast concrete prestressed member 17500 mm length type TYE9 850 mm depth                 | no<br>m3<br>m3 |     | £9,358.42<br>£169.05<br>£171.74              |       |
| 6 7 8 9 10 | STRUCTURAL CONCRETE  IN SITU CONCRETE  Allow for the full construction of OHLE plinths on the deck  In situ concrete deck reference class C40/50  In situ concrete parapets reference class C35/45  PRECAST CONCRETE  Precast concrete prestressed member 17500 mm length type TY9 850 mm depth  Precast concrete prestressed member 17500 mm length type TYE9 850 mm depth  SURFACE FINISH OF CONCRETE-FORMWORK | no<br>m3<br>m3 |     | £9,358.42<br>£169.05<br>£171.74<br>£7,907.27 |       |

| Item | DESCRIPTION   | UNIT | QTY       | Unit Rate          | TOTAL |
|------|---|------|-----------|--------------------|-------|
| Code |   |      |           |                    | £     |
| B6   | STRUCTURES  |      |           |                    |       |
|      |   |      |           |                    |       |
| 1    | Formwork Class F3 vertical more than 300 mm wide  | m2   |           | £53.77             |       |
| ı    | Politiwork Class F3 Vertical more trial 1300 min wide   | 1112 |           | 233.77             |       |
| 2    | Permanent formwork horizontal more than 300 mm  | 2    |           | £80.67             |       |
|      | wide  | m2   |           | 200.07             |       |
| 3    | Formwork Class F2 300 mm wide or less at any inclination  | m2   |           | £134.43            |       |
| 4    | Formwork Class F3 300 mm wide or less at any inclination  | m2   |           | £53.77             |       |
|      | GENERAL   |      |           |                    |       |
|      |   |      |           |                    |       |
|      | Allow for works required to deal with stray current   |      |           |                    |       |
| 5    |   | item |           | £13,443.10         |       |
|      |   |      |           |                    |       |
|      | STEEL REINFORCEMENT FOR STRUCTURES  |      |           |                    |       |
|      | Allow for the epoxy coating of bar reinforcement to   |      |           |                    |       |
|      | receive precast concrete track slab   |      |           |                    |       |
| 5    | ****Note : Treat as Provisional Sum. Not Sure of extent and quanitity required*****                           | item |           | £6,050.00          |       |
| 6    | High yield deformed Type 2 bar reinforcement in deck (200kg/m3)   | t    |           | £914.13            |       |
|      | GENERAL   |      |           |                    |       |
|      | OLIVEIV (E  |      |           |                    |       |
|      | Allow for works required to deal with stray current   |      |           |                    |       |
|      | STEEL REINFORCEMENT FOR STRUCTURES  |      |           |                    |       |
|      |   |      |           |                    |       |
| 7    | High yield deformed Type 2 bar reinforcement in parapets (175kg/m3)   | t    |           |                    |       |
|      | Finishings  |      |           |                    |       |
|      |   |      |           |                    |       |
|      | ROAD RESTRAINT SYSTEMS (VEHICLE AND PEDESTRIAN)   |      |           |                    |       |
|      | VEHICLE PARAPETS  |      |           |                    |       |
|      |   |      |           |                    |       |
| 8    | Pedestrian class 3C normal level steel guardrail 1250 mm height straight or curved exceeding 50 metres radius | m    |           | £295.75            |       |
|      | KERBS, FOOTWAYS AND PAVED AREAS   |      |           |                    |       |
|      | FOOTWAYS AND PAVED AREAS  |      |           |                    |       |
| 9    | Walkway average 350 mm thick surfaces sloping at  | m2   |           | £50.46             |       |
|      | 10 degrees or less to the horizontal  |      | D0(4) D : | dge - S29 - Page 7 | £0.   |

| Item     | DESCRIPTION   | UNIT  | QTY         | Unit Rate  | TOTAL |
|----------|---|-------|-------------|--|-------|
| Code     |   |       |             |  | £     |
| В6       | STRUCTURES  |       |             |  |       |
|          |   |       |             |  |       |
|          |   |       |             |  |       |
|          | WATERPROOFING FOR STRUCTURES  |       |             |  |       |
|          |   |       |             |  |       |
|          | WATERPROOFING   |       |             |  |       |
|          |   |       |             |  |       |
| 1        | Waterproofing with waterproofing system more than 300 mm wide horizontal or at any inclination up to and including 30 degrees to the horizontal   | m2    |             | £34.96   |       |
| 2        | Waterproofing with waterproofing system more than 300 mm wide at any inclination more than 30 degrees up to and including 90 degrees to the horizontal  | m2    |             | £67.22   |       |
| 3        | Waterproofing with waterproofing system 300 mm wide or less at any inclination  | m2    |             | £67.22   |       |
|          |   |       |             |  |       |
| 4        | Waterproofing with two coats of bitumen 300 mm wide or less at any inclination  | m2    |             | £16.13   |       |
| 5        | Waterproofing with two coats of bitumen more than 300 mm wide horizontal or at any inclination up to and including 30 degrees to the horizontal   | m2    |             | £20.17   |       |
| 6        | Waterproofing with two coats of bitumen more than 300 mm wide at any inclination more than 30 degrees up to and including 90 degrees to the horizontal  | m2    |             | £20.17   |       |
|          | SURFACE IMPREGNATION OF CONCRETE  |       |             |  |       |
|          |   |       |             |  |       |
| 7        | Surface impregnation to patterned surfaces  | m2    |             | <del>                                     </del> |       |
| 8        | Surface impregnation to plain surfaces  | m2    |             | £13.44   |       |
|          | Contractor's Other Charges  |       |             |  |       |
|          | _   |       |             |  |       |
|          | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised else |       |             |  |       |
|          |   |       |             |  |       |
| 9        | Sundry subcontractor attendances e.g. Cranage, scaffolding etc  | Sum   |             | £143,143.47                                      |       |
| <u> </u> | oranage, scandiding etc   | Sulli |             | £143,143.41                                      |       |
|          |   |       | R6(1) - Pri | dge - S29 - Page 8                               | £0.0  |

| Item  | DESCRIPTION  | UNIT | QTY          | Unit Rate          | TOTAL |
|-------|--|------|--------------|--------------------|-------|
| Code  |  |      |              |                    | £     |
| В6    | STRUCTURES   |      |              |                    |       |
|       |  |      |              |                    |       |
|       | STRUCTURE - S32  |      |              |                    |       |
|       | Depot Access Road Bridge   |      |              |                    |       |
| B6(1) | BRIDGES  |      |              |                    |       |
|       | Interchanges   |      |              |                    |       |
|       | Road Restraint Systems (Vehicle and Pedestrian)  |      |              |                    |       |
|       | Vehicle Parapets   |      |              |                    |       |
| 001   | Vehicle parapet steel, H4A, 1500 mm high minimum, with anti-trespass measures to rear of parapet                     | m    |              | £794.85            |       |
|       | Drainage and Service Ducts   |      |              |                    |       |
|       | Filter drains  |      |              |                    |       |
| 002   | 100 mm internal diameter drain next to bridge structure  | m    |              | £76.55             |       |
|       | Drainage and Service Ducts in Structures<br>(including Reinforced Earth Structures and<br>Anchored Earth Structures) |      |              |                    |       |
| 003   | Service ducts in bridge superstructure   | item |              | £6,310.73          |       |
|       | Earthworks   |      |              |                    |       |
|       | Excavation   |      |              |                    |       |
| 004   | Excavation of acceptable material Class 5A   | m3   |              | £0.71              |       |
|       | Disposal of Material   |      |              |                    |       |
| 005   | Disposal of acceptable material  | m3   |              | £8.78              |       |
|       |  |      |              |                    |       |
|       | Imported Fill  |      |              |                    |       |
| 006   | Imported acceptable material Class 6A in 150 mm thick layers   | m3   |              | £19.05             |       |
|       | Ground Anchorages  |      |              |                    |       |
| 007   | Ground anchorages tbc anchorages exceeding 5 metres but not exceeding 10 metres                                      | m    |              | £96.43             |       |
|       |  |      |              |                    |       |
|       |  |      | B6(1) - Brid | dge - S32 - Page 1 | £0    |

| Item | DESCRIPTION  | UNIT | QTY          | Unit Rate          | TOTAL |
|------|--|------|--------------|--------------------|-------|
| Code |  |      |              |                    | £     |
| B6   | STRUCTURES   |      |              |                    |       |
|      |  |      |              |                    |       |
|      |  |      |              |                    |       |
|      | Pavements  |      |              |                    |       |
|      | Sub-base   |      |              |                    |       |
| 800  | Granular Type 1 sub-base 400 mm thick in carriageway   | m3   |              | £25.45             |       |
|      |  |      |              |                    |       |
|      | Pavement   |      |              |                    |       |
| 009  | Road construction  | m2   |              | £58.29             |       |
|      |  |      |              | 200:20             |       |
|      | Kerbs, Footways and Paved Areas  |      |              |                    |       |
|      | Kerbs, Channels, Edgings, Combined Drainage  |      |              |                    |       |
|      | and Kerb Blocks and Linear Drainage Channel<br>Systems                                       |      |              |                    |       |
| 010  | Kerbs, straight or to curves with radius exceeding 12  | m    |              | £36.34             |       |
| 010  | m  | ""   |              | 250.54             |       |
|      |  |      |              |                    |       |
|      | Footways and Paved Areas   |      |              |                    |       |
| 011  | Footway comprising sub-base, base course, wearing course and surface dressing.               | m2   |              | £17.00             |       |
|      |  |      |              |                    |       |
|      | Traffic Signs and Road Markings  |      |              |                    |       |
|      | Road Markings  |      |              |                    |       |
| 012  | Double intermittent line in thermoplastic screed or spray 200 wide with 600 line and 150 gap | m    |              | £7.07              |       |
|      |  |      |              |                    |       |
|      | Piling and Embedded Retaining Walls  |      |              |                    |       |
|      | Cast-in Place Piles 1180mm diam.   |      |              |                    |       |
| 013  | Establishment  | item |              | £7,065.30          |       |
| 014  | Moving   | no   |              | £235.51            |       |
| 015  | Cast-in Place Piles  | m    |              | £353.27            |       |
| 016  | Reinforcement  | t    |              | £918.49            |       |
| 017  | Proof Loading  | item |              | £0.00              |       |
|      | Secant Pile Wall 1180mm diam.  |      |              |                    |       |
| 018  | Establishment  | item |              | £0.00              |       |
| 019  | Moving   | no   |              | £378.91            |       |
| 020  | Cast-in Place Piles  | m    |              | £317.94            |       |
|      |  |      | B6(1) - Brid | dge - S32 - Page 2 | £0.   |

| Item | DESCRIPTION  | UNIT | QTY          | Unit Rate          | TOTAL |
|------|--|------|--------------|--------------------|-------|
| Code |  |      |              |                    | £     |
| В6   | STRUCTURES   |      |              |                    |       |
|      |  |      |              |                    |       |
|      |  |      |              |                    |       |
| 021  | Reinforcement  | t    |              | £918.49            |       |
|      |  |      |              |                    |       |
|      | Structural Concrete  |      |              |                    |       |
|      | In Situ Concrete   |      |              |                    |       |
| 022  | In situ concrete reference C35/40  | m3   |              | £116.48            |       |
| 023  | In situ concrete reference C32/40  | m3   |              | £122.48            |       |
|      | Surface Finish of Concrete-Formwork  |      |              |                    |       |
| 024  | Formwork F3 exceeding 300 mm wide at any   | m2   |              | £70.42             |       |
| 024  | inclination  | 1112 |              | £70.42             |       |
| 025  | Formwork F3 not exceeding 300mm wide at any inclination                                  | m2   |              | £70.42             |       |
| 026  | Formwork at any inclination more than 300mm wide   | m2   |              | £70.42             |       |
| 028  | Horizontal formwork F3 more than 300 mm wide   | m2   |              | £50.73             |       |
| 030  | Horizontal formwork F3 not exceeding 300mm wide  | m2   |              | £58.11             |       |
| 031  | Vertical formwork F1 more than 300 mm wide   | m2   |              | £48.37             |       |
| 032  | Vertical formwork F3 more than 300 mm wide   | m2   |              | £50.73             |       |
| 033  | Vertical formwork F3 not exceeding 300 mm wide   | m2   |              | £50.73             |       |
| 034  | Vertical formwork 300 mm wide or less at any inclination                                 | m2   |              | £50.73             |       |
|      | Steel Reinforcement for Structures   |      |              |                    |       |
| 035  | Stainless steel bar reinforcement not exceeding 12m in length (assume 150kg/m3 concrete) | t    |              | £910.83            |       |
| 036  | Stainless steel bar reinforcement not exceeding 12m in length (assume 200kg/m3 concrete) | t    |              | £910.83            |       |
|      | Bridge Bearings  |      |              |                    |       |
|      | Bearings   |      |              |                    |       |
| 037  | Bearing - elastomeric pad  | no   |              | £440.40            |       |
|      |  |      |              |                    |       |
|      |  |      |              |                    |       |
|      |  |      | B6(1) - Brid | dge - S32 - Page 3 | £0.   |

| Item | DESCRIPTION  | UNIT | QTY          | Unit Rate           | TOTAL |
|------|--|------|--------------|---------------------|-------|
| Code |  |      | <u> </u>     |                     | £     |
|      | OTPHOTUPES.  |      |              |                     |       |
| В6   | STRUCTURES   |      |              |                     |       |
|      |  |      |              |                     |       |
|      |  |      |              |                     |       |
|      | Brickwork, Blockwork and Stonework   |      |              |                     |       |
|      | Brickwork  |      |              |                     |       |
|      | Brickwork  |      |              |                     |       |
| 038  | Brickwork in facing bricks in cement mortar tied back  | m2   |              | £105.98             |       |
|      | to wall form   |      |              |                     |       |
|      |  |      |              |                     |       |
|      | Contractor's Other Charges   |      |              |                     |       |
|      | _  |      |              |                     |       |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other |      |              |                     |       |
|      | thing which is necessary for the execution of the  |      |              |                     |       |
|      | Works, as required by the Contract, which has been   |      |              |                     |       |
|      | omitted from or has not been separately itemised   |      |              |                     |       |
|      | elsewhere within the Pricing Schedule and for which  |      |              |                     |       |
|      | a separate charge is required. The Contractor shall  |      |              |                     |       |
|      | insert hereinafter such additional items and pages   |      |              |                     |       |
|      | as he deems necessary and include same on the  |      |              |                     |       |
|      | Collection Summary Sheets  |      |              |                     |       |
|      |  |      |              |                     |       |
|      |  |      |              |                     |       |
|      | Construction of the construction of  |      |              | £96.43              |       |
|      | Ground anchorages tbc anchorages exceeding 5 metres but not exceeding 10 metres (item 007)           | m    |              | 1.90.43             |       |
|      | Water proofing   | m2   |              | £21.20              |       |
|      | Pile trimming  | No   |              | £117.76             |       |
|      | Temporary works  |      |              |                     |       |
|      | Protection of services for side road, R.C. slab incl   | m3   |              | £274.84             |       |
|      | earthworks   |      |              |                     |       |
|      | Piling mat for abutment and center pier, hard gravel   | m3   |              | £70.65              |       |
|      | Temp. excavation and backfill  | m3   |              | £33.67              |       |
|      | add. cost f excav. in advance to final excav. of rail  | m3   |              | £1.41               |       |
|      | track  |      |              |                     |       |
|      | Interpile sheeting f constr. pit f install bearing beam  | m    |              | £262.69             |       |
|      | abutment axis A2   |      |              | 005.04              |       |
|      | Gravel layer 300mm, geotextil as improvement of  | m2   |              | £25.91              |       |
|      | bottom f found. support of falswork axis Sa1&Sa2 Found. support of heavy duty props using prefab.    |      |              | £250.87             |       |
|      | R.C. slabs   | m    |              | 1.250.01            |       |
|      | Main beam e. g. Peri HDT as support and load   | m    |              | £208.54             |       |
|      | dispatcher either on pile cap centre pier or on  |      |              |                     |       |
|      | temporary foundation (pref. concrete slabs) and on   |      |              |                     |       |
|      | top of the heavy duty props  |      |              |                     |       |
|      | Heavy duty props HD200   | No   |              | £115.49             |       |
|      | I-Beams HEA 800 support fromwork bottom span 1   | No   |              | £2,923.13           |       |
|      | from SA1 to SP1; length = 15.0 m   |      |              | 1                   |       |
|      | I-Beams HEA 800 support fromwork bottom span 2   | No   |              | £2,340.24           |       |
|      | from SA2 to SP2; length = 12.0 m   | - no |              | 6242.00             |       |
|      | add. Fw cantilever & parapet acc. drwg AV  | m    |              | £243.80             |       |
|      |  | l    | R6/1) - Brid | dge - S32 - Page 4  | £0.0  |
|      |  |      | 50(1) - 5110 | age - Ooz - I age + | 20.0  |

| Item  | DESCRIPTION  | UNIT     | QTY         | Unit Rate           | TOTAL |
|-------|--|----------|-------------|---------------------|-------|
| Code  |  |          |             |                     | £     |
| В6    | STRUCTURES   |          |             |                     |       |
|       | STRUCTURE - S28  |          |             |                     |       |
|       | A8 Underpass   |          |             |                     |       |
| B6(2) | CULVERTS / CUT & COVER TUNNEL  |          |             |                     |       |
|       | SPECIAL PRELIMINARIES  |          |             |                     |       |
|       | Special preliminaries  |          |             |                     |       |
| 001   | Traffic management Phase 1   | item     |             | £147,193.75         |       |
| 002   | Traffic management Phase 2   | item     |             | £147,193.75         |       |
| 003   | Traffic management Phase 3   | item     |             | £147,193.75         |       |
| 004   | Traffic management Phase 4   | item     |             | £147,193.75         |       |
|       | ROAD RESTRAINT SYSTEMS (VEHICLE AND PEDESTRIAN)  |          |             |                     |       |
|       | Vehicle Parapets   |          |             |                     |       |
| 005   | Vehicle parapet H4A  | m        |             | £759.52             |       |
| 006   | Vehicle parapet H4/safety fence transition   | m        |             | £759.52             |       |
| 007   | Solid steel sheet anti-trespass panel  | no       |             | £6,536.58           |       |
|       | Pedestrian Parapets and Pedestrian Guardrails  |          |             |                     |       |
| 800   | Pedestrian handrail fixed to brickwork facing  | m        |             | £47.10              |       |
|       | EARTHWORKS   |          |             |                     |       |
|       | Excavation   |          |             |                     |       |
| 009   | Excavation of material in structural foundations 0 to 6 metres in depth                  | m3       |             | £1.13               |       |
| 010   | Excavation of material within proposed tunnel down to track formation level              | m3       |             | £1.41               |       |
|       | Disposal of material   |          |             |                     |       |
| 011   | Disposal of excavated material   | m3       |             | £8.78               |       |
|       | Excavation in Hard Material  |          |             |                     |       |
| 012   | Extra over excavation for excavation in Hard<br>Material in cutting and other excavation | m3       |             | £5.65               |       |
|       |  |          |             |                     |       |
|       |  | <u> </u> | B6(2) - Cul | vert - S28 - Page 1 | £0    |

| Item | DESCRIPTION  | UNIT | QTY         | Unit Rate               | TOTAL |
|------|--|------|-------------|-------------------------|-------|
| Code |  |      |             |                         | £     |
| В6   | STRUCTURES   |      |             | +                       |       |
|      |  |      |             |                         |       |
|      | Imported Fill  |      |             |                         |       |
| 040  | •  | 0    |             | 520.00                  |       |
| 013  | Imported acceptable material in fill to structures including compaction                            | m3   |             | £30.03                  |       |
|      | PAVEMENTS  |      |             |                         |       |
|      | Sub-base   |      |             |                         |       |
| 014  | Granular Type 1 sub-base   | m3   |             | £30.03                  |       |
|      |  |      |             |                         |       |
|      | Pavement   |      |             |                         |       |
| 015  | Surface course 40mm thick  | m2   |             | £9.29                   |       |
| 016  | Binder course 60mm thick   | m2   |             | £9.75                   |       |
| 017  | Base 250mm thick   | m2   |             | £39.25                  |       |
|      | KERBS, FOOTWAYS AND PAVED AREAS  |      |             |                         |       |
| 018  | Precast concrete kerbs   | m    |             | £36.34                  |       |
| 019  | Footway construction   | m2   |             | £17.00                  |       |
|      | PILING AND EMBEDDED RETAINING WALLS  |      |             |                         |       |
|      | Piling plant   |      |             |                         |       |
| 020  | Establishment of piling plant for steel sheet piles in main piling                                 | item |             | £42,928.55              |       |
| 021  | Establishment of hard/hard secant pile walling plant   | item |             | £263,771.20             |       |
|      |  |      |             |                         |       |
|      | Steel sheet piles  |      |             |                         |       |
| 022  | Steel sheet piles exceeding 10 metres but not exceeding 15 metres in length in main piling         | m2   |             | £117.76                 |       |
| 023  | Driving steel sheet piles exceeding 10 metres but not exceeding 15 metres in length in main piling | m2   |             | £29.44                  |       |
|      | Secant Pile Walls  |      |             |                         |       |
| 024  | Hard/hard secant pile wall with 1180mm diameter piles 0 to 15 metres in depth                      | m    |             | £487.15                 |       |
| 025  | Moving   | no   |             | £426.01                 |       |
|      |  |      | B6(2) - Cul | <br>vert - S28 - Page 2 | £0    |

| Item | DESCRIPTION  | UNIT | QTY          | Unit Rate           | TOTAL |
|------|--|------|--------------|---------------------|-------|
| Code |  |      |              |                     | £     |
| В6   | STRUCTURES   |      |              |                     |       |
|      |  |      |              |                     |       |
|      |  |      |              |                     |       |
| 026  | Proof Load   | item |              | £0.00               |       |
|      |  |      |              |                     |       |
|      | Reinforcement for Embedded Retaining Walls             |      |              |                     |       |
| 007  | High violations than a large information (400) in 192  |      |              |                     |       |
| 027  | High yield steel bar reinforcement (100kg/m3 assumed)  | t    |              |                     |       |
|      |  |      |              |                     |       |
|      | STRUCTURAL CONCRETE                                    |      |              |                     |       |
|      | In situ concrete                                       |      |              |                     |       |
| 028  | In situ concrete                                       | m3   |              | £124.22             |       |
| 029  | In situ concrete to discrete concrete ties             | m3   |              | £111.40             |       |
|      |  |      |              |                     |       |
|      | Formwork   |      |              |                     |       |
| 030  | Formwork Class F1 horizontal to discrete concrete ties | m2   |              |                     |       |
| 031  | Formwork Class F1 vertical to discrete concrete ties   | m2   |              | £41.31              |       |
| 032  | Formwork Class F1 vertical                             | m2   |              | £41.31              |       |
| 033  | Formwork Class F2 horizontal                           | m2   |              | £41.31              |       |
| 034  | Formwork Class F2 vertical                             | m2   |              | £41.31              |       |
| 035  | Formwork Class F3 horizontal                           | m2   |              | £41.31              |       |
| 036  | Formwork Class F3 vertical                             | m2   |              | £41.31              |       |
| 037  | Patterned profile formwork vertical                    | m2   |              | £72.42              |       |
|      | Steel Reinforcement for Structures                     |      |              | +                   |       |
| 038  | High yield steel bar reinforcement (200kg/m3 assumed)  | t    |              | £910.83             |       |
|      | -,   |      |              | +                   |       |
|      | WATERPROOFING FOR STRUCTURES                           |      |              | +                   |       |
|      | Waterproofing  |      |              | +                   |       |
| 039  | Waterproofing with spray applied proprietary system    | m2   |              | £19.78              |       |
|      |  |      |              |                     |       |
|      | Surface Impregnation of Concrete                       |      |              |                     |       |
| 040  | Surface impregnation with silane                       | m2   |              | £7.07               |       |
|      |  |      | B6(2) - Culv | /ert - S28 - Page 3 | £0.0  |

| Item | DESCRIPTION   | UNIT | QTY | Unit Rate | TOTAL |
|------|---|------|-----|-----------|-------|
| Code |   |      |     |           | £     |
|      |   |      |     |           |       |
| B6   | STRUCTURES  |      |     |           |       |
|      |   |      |     |           |       |
|      |   |      |     |           |       |
|      | BRICKWORK, BLOCKWORK AND STONEWORK  |      |     |           |       |
|      | Brickwork   |      |     |           |       |
| 041  | Brickwork half brick thick in face work to concrete   | m2   |     | £105.98   |       |
|      |   |      |     |           |       |
|      | Contractor's Other Charges  |      |     |           |       |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |     |           |       |
|      |   |      |     |           |       |
|      | Contractor's Other Charges  |      |     | CEO 00    |       |
|      | Demolition and reinstatement of existing wing walls   | m    |     | £58.88    |       |
|      | Pile trimming   | No   |     | £117.76   |       |
|      | Filter drainage layer below track slab  | m3   |     | £44.50    |       |
|      | relief wells at filter layer  | No   |     | £41.21    |       |
|      | Removal steel sheet piles   | m2   |     | £29.44    |       |
|      | concrete track slab   | m3   |     | £118.72   |       |
|      | concrete walkway  | m3   |     | £118.72   |       |
|      | Formwork Class F2 inclined  | m2   |     | £41.31    |       |
|      | Bolts for trackwork, dia 20mm, space 500mm  | No   |     | £13.06    |       |
|      | Temperary works   |      |     |           |       |
|      | Demolition concr. exist. retain.wall  | m3   |     | £194.47   |       |
|      | Demolition concr. exist. retain.wall in proposed tunnel   | m3   |     | £194.47   |       |
|      | Rebuilding demolished R.C. retain.wall on top of finished deck  | m3   |     | £123.55   |       |
|      | Formwork retaining wall   | m2   |     | £41.31    |       |
|      | Reinforcement retain.wall   | t    |     | £910.83   |       |
|      | Connection new retain.wall to exist, bored piles  | No   |     | £125.23   |       |
|      | Temp. R.C. retain wall on top of partly finished deck, Ph1,2,3  | m3   |     | £128.13   |       |
|      | Formwork temp. retaining wall   | m2   |     | £41.31    |       |
|      | Reinforcement temp. retain.wall   | t    |     | £910.83   |       |
|      | Add. couplers f reinforcement by construct.joint in deck  | No   |     | £47.63    |       |
|      | Demolition concr. exist. retain.wall  | m3   |     | £59.05    |       |
|      | Formwork bottom of bridge deck  |      |     |           |       |
|      | Blinding 10cm in 4 steps ac. Phases   | m2   |     | £12.55    |       |
|      | Nailed trusses f sloped area incl. boards for bracing   | No   |     | £17.86    |       |
|      | Support nailed trusses by timber boards 10/10   | m    |     | £6.32     |       |
|      | add. fw cost f special plywood on nailed trusses  | m2   |     | £4.18     |       |
|      | add. fw cost f special plywood bottom of deck   | m2   |     | £4.18     |       |
|      | Support nailed trusses by timber boards 10/10   | m    |     | £6.32     |       |
|      |   |      |     |           |       |

| Item | DESCRIPTION   | UNIT | QTY         | Unit Rate           | TOTAL |
|------|---|------|-------------|---------------------|-------|
| Code | Bill 8 B6 Structures - S30 Gogar Culvert  |      |             |                     | £     |
|      |   |      |             |                     |       |
| 1    | Box Culvert 1.2x2.1 internal 300thk   | m    |             | £1,529.61           |       |
| 2    | U Shaped Culvert 1.2x2.1 internal 300thk  | m    |             | £1,788.49           |       |
| 3    | 50mm thk Blinding Concrete  | m3   |             | £0.00               |       |
|      |   |      |             |                     |       |
| 3    | 75mm thk Blinding Concrete  | m3   |             | £129.00             |       |
| 4    | Rip Rap to stream bed 300thk  | m3   |             | £93.67              |       |
| 5    | Granular Bedding Material 300thk  | m3   |             | £110.94             |       |
|      |   |      |             |                     |       |
| 6    | 6M Drainage Material  | m3   |             | £101.01             |       |
| 7    | 150mm perf drainage duct  | m    |             | £51.32              |       |
| 8    | 10-50 Stone filter media 100thk   | m3   |             | £101.01             |       |
|      |   |      |             |                     |       |
| 9    | Bitumen Paint to buried surfaces  | m2   |             | £20.17              |       |
| 10   | 1m Timber Post & Rail Fence   | m    |             | £80.66              |       |
| 11   | Backfill to 500 below track level   | m3   |             | £47.78              |       |
|      |   |      |             |                     |       |
|      |   |      | B6(2) - Cul | vert - S30 - Page 1 | 0.00  |
| В6   | STRUCTURES  |      |             |                     |       |
|      | STRUCTURE - S30   |      |             |                     |       |
|      |   |      |             |                     |       |
|      | Gogar Culvert   |      |             |                     |       |
|      | B6(2)   |      |             |                     |       |
|      | CULVERTS  |      |             |                     |       |
|      |   |      |             |                     |       |
|      | Box culvert   |      |             |                     |       |
| 3    | Precast reinforced concrete box culvert 2.10 x 1.20 metres internal dimensions 14 metres in length, including 2 number headwalls 2 metres in length with 1 metre high timber post and rail fencing including safety barrier 20 metres in length, culvert to in  | Item |             | £0.00               |       |
|      | Contractor's Other Charges  |      |             |                     |       |
| 4    | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised else | note | Pa (2)      | vert - S30 - Page 2 | 00.03 |

S31 Section A

| Item | DESCRIPTION   | UNIT | QTY          | Unit Rate          | TOTAL |
|------|---|------|--------------|--------------------|-------|
| Code | Bill 8 B6 Structures - S31 Gogar Culvert  |      |              |                    | £     |
|      | D. 0.1.110.0111.  |      |              | 04 500 04          |       |
| 1    | Box Culvert 1.2x2.1 internal 300thk   | m    |              | £1,529.61          |       |
| 2    | U Shaped Culvert 1.2x2.1 internal 300thk  | m    |              | £1,788.49          |       |
| 3    | 50mm thk Blinding Concrete  | m3   |              | £129.00            |       |
| 3    | 75mm thk Blinding Concrete  | m3   |              | £129.00            |       |
|      | -   |      |              |                    |       |
| 4    | Rip Rap to stream bed 300thk  | m3   |              | £93.67             |       |
| 5    | Granular Bedding Material 300thk  | m3   |              | £110.94            |       |
| 6    | 6M Drainage Material  | m3   |              | £101.01            |       |
| 7    | 150mm perf drainage duct  | m    |              | £51.32             |       |
| 8    | 10-50 Stone filter media 100thk   | m3   |              | £101.01            |       |
| 8    |   | 1113 |              |                    |       |
| 9    | Bitumen Paint to buried surfaces  | m2   |              | £20.17             |       |
| 10   | 1m Timber Post & Rail Fence   | m    |              | £80.66             |       |
| 11   | Backfill to 500 below track level   | m3   |              | £47.78             |       |
|      |   |      |              |                    | 0.00  |
| В6   | STRUCTURES  |      |              |                    | 0.00  |
|      |   |      |              |                    |       |
|      | STRUCTURE - S31   |      |              |                    |       |
|      | Gogar Culvert   |      |              |                    |       |
|      | B6(2)   |      |              |                    |       |
|      |   |      |              |                    |       |
|      | CULVERTS  |      |              |                    |       |
|      | Box culvert   |      |              |                    |       |
| 5    | Precast reinforced concrete box culvert 2.10 x 1.20 metres internal dimensions 14 metres in length, including 2 number headwalls 2 metres in length with 1 metre high timber post and rail fencing including safety barrier 20 metres in length, culvert to in  | Item |              | £0.00              |       |
|      | Contractor's Other Charges  |      |              |                    |       |
|      | -   |      |              |                    |       |
| 6    | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised else | note |              |                    |       |
|      |   |      |              |                    |       |
|      |   |      | B6(2) - Culv | ert - S31 - Page 1 | £0.00 |

S34 Section A

| Item | DESCRIPTION                              | UNIT     | QTY         | Unit Rate           | TOTAL |
|------|--|----------|-------------|---------------------|-------|
| Code |  |          |             |                     | £     |
|      | Bill 8 B6 Structures - S34 Gogar Culvert |          |             |                     |       |
| 1    | Box Culvert 1.2x2.1 internal 300thk      | m        |             | £1,529.61           |       |
|      |  |          |             |                     |       |
| 2    | U Shaped Culvert 1.2x2.1 internal 300thk | m        |             | £1,788.49           |       |
| 2    | U Shaped Culvert 1.3x2.7 internal 300thk | m        |             | £1,863.39           |       |
| 3    | 50mm thk Blinding Concrete               | m3       |             | £129.00             |       |
| 3    | 75mm thk Blinding Concrete               | m3       |             | £129.00             |       |
| 4    | Rip Rap to stream bed 300thk             | m3       |             | £93.67              |       |
| 5    | Granular Bedding Material 300thk         | m3       |             | £110.94             |       |
| 6    | 6M Drainage Material                     | m3       |             | £101.01             |       |
| 7    | 150mm perf drainage duct                 | m        |             | £51.32              |       |
| 8    | 10-50 Stone filter media 100thk          | m3       |             | £101.01             |       |
| 9    | Bitumen Paint to buried surfaces         | m2       |             | £20.17              |       |
| 10   | 1m Timber Post & Rail Fence              | m        |             | £80.66              |       |
| 11   | Backfill to 500 below track level        | m3       |             | £47.78              |       |
| 12   | 900mm dia Flap Valve                     | nr       |             | £10,346.15          |       |
| 13   | Safety Grill to U Shaped Culvert 1.5x10. | m2       |             | £336.08             |       |
|      |  |          |             |                     |       |
|      |  | <u>-</u> | B6(2) - Cul | vert - S34 - Page 1 | 0.00  |

| В6 | STRUCTURES  |      |           |                    |      |
|----|---|------|-----------|--------------------|------|
|    |   |      |           |                    |      |
|    | STRUCTURE - S34   |      |           |                    |      |
|    | Gogar Culvert   |      |           |                    |      |
|    | B6(2)   |      |           |                    |      |
|    | CULVERTS  |      |           |                    |      |
|    | Box culvert   |      |           |                    |      |
|    | box cuivert   |      |           |                    |      |
| 7  | Precast reinforced concrete box culvert 2.10 x 1.20 metres internal dimensions 14 metres in length, including 1 number headwall 4 metres in length with 1 metre high timber post and rail fencing including safety barrier 23 metres in length, culvert flows   | Item |           | £0.00              |      |
| 8  | Precast reinforced concrete box culvert 1.35 x 2.700 metres internal dimensions 10 metres in length, with safety grill 9.60 x 1.60 metres with 0.900 metre outfall pipe with flap valve and 1 metre high timber post and rail fencing                           | Item |           | £0.00              |      |
|    | Contractor's Other Charges  |      |           |                    |      |
|    | -   |      |           |                    |      |
| 9  | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised else | note |           | £0.00              |      |
|    |   |      | DO(0) C : | ert - S34 - Page 2 | £0.0 |

| Item  | DESCRIPTION  | UNIT    | QTY         | Unit Rate           | TOTAL |
|-------|--|---------|-------------|---------------------|-------|
| Code  |  |         |             |                     | £     |
| В6    | STRUCTURES   |         |             |                     |       |
|       | STRUCTURE S21B   |         |             |                     |       |
|       | Structures at Murrayfield  |         |             |                     |       |
| B6(4) | RETAINING WALLS  |         |             | +                   |       |
|       | Main Construction  |         |             |                     |       |
|       | Site Clearance   |         |             |                     |       |
| 001   | General site clearance ; including dealing with  | ha      |             | £44,140.10          |       |
|       | any reclamation materials, buried services and the demolition of any hard standings; including vegetation across the existing slope and under the footprint of the proposed embankment and grubbing up of tree roots |         |             |                     |       |
|       | Drainage and Service Ducts   |         |             |                     |       |
|       | Drainage in Structures (including Reinforced   |         |             |                     |       |
|       | Earth Structures and Anchored Earth Structures)  |         |             |                     |       |
| 002   | 300 m wide drainage layer ; north and returns  | m2      |             | £18.49              |       |
| 003   | 300 m wide drainage layer ; south  | m2      |             | £18.49              |       |
| 004   | Connection of drainage to discharge point; north and returns   | Item    |             | £1,481.54           |       |
| 005   | Connection of drainage to discharge point ; south  | Item    |             | £1,481.54           |       |
|       | Earthworks   |         |             |                     |       |
|       | Excavation   |         |             |                     |       |
| 006   | Excavation ; benching of existing embankment   | m3      |             | £3.39               |       |
| 007   | Excavation ; benching of existing embankment ground improvement level  | m3      |             | £3.24               |       |
| 800   | Excavation in structural foundations; 0 to 3 metres in depth; levelling pads   | m3      |             | £4.81               |       |
|       | Excavation in Hard Material  |         |             |                     |       |
| 009   | Extra over excavation for excavation in hard material in structural foundations  | Item    |             | £5,948.80           |       |
|       | Disposal of Material   |         |             |                     |       |
| 010   | Disposal of material from embankment benching  | m3      |             | £17.07              |       |
|       |  | B6(4) - | Retaining M | all - S21B - Page 1 | £0.0  |

| Item | DESCRIPTION  | UNIT    | QTY            | Unit Rate          | TOTAL |
|------|--|---------|----------------|--------------------|-------|
| Code |  |         | -, -           |                    | £     |
| В6   | STRUCTURES   |         |                |                    |       |
|      |  |         |                |                    |       |
|      |  |         |                |                    |       |
| 011  | Disposal of material from embankment footprint   | m3      |                | £17.07             |       |
| 012  | Disposal of material from levelling pads   | m3      |                | £17.07             |       |
|      | Imported Fill  |         |                |                    |       |
| 013  | Imported material Class 6N ; benched into existing embankment ; to underside of track bed                                  | m3      |                | £37.50             |       |
| 014  | Imported material Class 6i or 6j; reinforced earth structure; to underside of track bed; reinforcement measured separately | m3      |                | £37.50             |       |
|      | Compaction of Fill   |         |                |                    |       |
| 015  | Compaction of acceptable material Class 6N;<br>benched embankment  | m3      |                | £0.51              |       |
| 016  | Compaction of acceptable material ; reinforced earth   | m3      |                | £0.51              |       |
|      | structure  |         |                |                    |       |
|      | Geotextiles  |         |                |                    |       |
| 017  | Geotextile to profile of benched embankment  | m2      |                | £3.15              |       |
| 018  | Geotextile horizontal  | m2      |                | £3.15              |       |
|      | Soft Spots and Other Voids   |         |                |                    |       |
| 019  | Excavation of soft spots and other voids below cuttings or under embankments   | Item    |                | £5,948.80          |       |
| 020  | Filling of soft spots and other voids below cuttings or under embankments with acceptable material Class 6C                | Item    |                | £11,897.60         |       |
|      | Completion of Formation and Sub formation  |         |                |                    |       |
| 021  | Completion of formation on material other than<br>Class 1C 6B or rock in cuttings  | m2      |                | £8.49              |       |
|      | Ground Improvement   |         |                |                    |       |
| 022  | Ground improvement complete if and as required by geotechnical investigation   | Item    |                | £23,795.20         |       |
|      |  |         |                |                    |       |
|      |  | B0/11   | Data to to 100 | H 0045 5           |       |
|      |  | B6(4) - | Retaining Wa   | II - S21B - Page 2 | £0.00 |

| Item | DESCRIPTION   | UNIT    | QTY                 | Unit Rate              | TOTAL    |
|------|---|---------|---------------------|------------------------|----------|
| Code |   |         |                     |                        | £        |
| В6   | STRUCTURES  |         |                     |                        |          |
|      |   |         |                     |                        |          |
|      |   |         |                     |                        |          |
|      | Structural Concrete   |         |                     |                        |          |
|      | Reinforced Earth System   |         |                     |                        |          |
| 023  | In situ mass / reinforced concrete ; levelling pad ; north and returns                      | m3      |                     | £125.81                |          |
| 024  | In situ mass / reinforced concrete ; levelling pad ; south                                  | m3      |                     | £125.81                |          |
| 025  | Formwork Class F1 vertical more than 300 mm wide ; levelling pad ; north and returns        | m2      |                     | £55.51                 |          |
| 026  | Formwork Class F1 vertical more than 300 mm wide ; levelling pad ; south                    | m2      |                     | £55.51                 |          |
| 027  | Precast concrete block facing ; vertical ; straight ; north and returns                     | m2      |                     | £78.50                 |          |
| 028  | Precast concrete block facing ; vertical ; straight ; south                                 | m2      |                     | £78.50                 |          |
| 029  | Precast concrete stringcourse coping ; 500 x 750mm overall ; horizontal ; north and returns | m       |                     | £118.93                |          |
| 030  | Precast concrete stringcourse coping ; 500 x 750mm overall ; horizontal ; south             | m       |                     | £118.93                |          |
| 031  | Reinforcement ; mesh ; (measurement defined by volume of earthwork to be reinforced)        | m3      |                     | £20.99                 |          |
| 032  | Un-defined pads at c. 40 metre centres along structure                                      | Item    |                     | £0.00                  | Excluded |
|      | Finishings  |         |                     |                        |          |
|      | Road Restraint Systems (Vehicle and Pedestrian)   |         |                     |                        |          |
|      | Pedestrian Parapets, Guardrails and Handrails   |         |                     |                        |          |
| 033  | Pedestrian parapet Class 3C ; full height ; straight or curved exceeding 50 metres radius   | m       |                     | £231.13                |          |
|      |   |         |                     |                        |          |
|      |   |         |                     |                        |          |
|      |   |         |                     |                        |          |
|      |   |         |                     |                        |          |
|      |   |         |                     |                        |          |
|      |   |         |                     |                        |          |
|      |   | B6(4) - | l<br>· Retaining Wa | <br>   - S21B - Page 3 | £0.00    |

| 140          | DESCRIPTION   | UNIT    | QTY          | Unit Rate          | TOTAL |
|--------------|---|---------|--------------|--------------------|-------|
| Item<br>Code | Besitti Hon   | - Oitir | ~            |                    | £     |
| B6           | STRUCTURES  |         |              |                    |       |
|              |   |         |              |                    |       |
|              |   |         |              |                    |       |
|              | Contractor's Other Charges  |         |              |                    |       |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |         |              |                    |       |
|              | Additional Items  |         |              |                    |       |
|              | Provisional Sum for Permanent Sheet Piling<br>Works adjacent Roseburn St Viaduct Bankseat<br>at GL "F"  | item    |              | £28,554.24         |       |
|              | Provisional Sum for Cess Walkway at Track<br>Level - 227m long.   | item    |              | £47,590.40         |       |
|              |   |         |              |                    |       |
|              |   |         |              |                    |       |
|              |   |         |              |                    |       |
|              |   |         |              |                    |       |
|              |   |         |              |                    |       |
|              |   |         |              |                    |       |
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|              |   |         |              |                    |       |
|              |   |         |              |                    |       |
|              |   | B6(4) - | Retaining Wa | II - S21B - Page 4 | £0.00 |

| 14           | DESCRIPTION   | UNIT    | QTY          | Unit Rate  | TOTAL |
|--------------|---|---------|--------------|--|-------|
| Item<br>Code | 2201  |         |              |  | £     |
| В6           | STRUCTURES  |         |              |  |       |
|              |   |         |              |  |       |
|              | STRUCTURE S21C  |         |              |  |       |
|              | Structures at Murrayfield   |         |              |  |       |
| B6(4)        | RETAINING WALLS   |         |              |  |       |
|              | Main Construction   |         |              |  |       |
|              | Site Clearance  |         |              |  |       |
| 001          | General site clearance ; including dealing with any reclamation materials, buried services and the demolition of any hard standings | ha      |              | £1,698,370.50                                    |       |
| 002          | Demolition of existing wing walls subject to agreement with Network Rail  | Item    |              | £3,088.95  |       |
|              | Drainage and Service Ducts  |         |              |  |       |
|              | Drainage and Service Ducts in Structures  |         |              | <del>                                     </del> |       |
| 003          | 225 mm permeable backing  | m2      |              | £13.23   |       |
| 004          | 150 mm pipe in no-fines concrete  | m       |              | £25.15   |       |
| 005          | 400 x 600 mm concrete drain base  | m       |              | £66.70   |       |
| 006          | Connection of drainage to discharge point ; east  | Item    |              | £1,481.54  |       |
| 007          | Connection of drainage to discharge point ; west  | Item    |              | £1,481.54  |       |
|              | Earthworks  |         |              |  |       |
|              | Excavation  |         |              |  |       |
| 800          | Excavation in structural foundations 0 to 3 metres in depth; 2 metre depth assumed  | m3      |              | £4.81  |       |
|              |   |         |              |  |       |
|              | Excavation in Hard Material   |         |              | 20.074.40  |       |
| 009          | Extra over excavation for excavation in hard material in structural foundations   | Item    |              | £2,974.40  |       |
|              | Disposal of Material  |         |              |  |       |
| 010          | Disposal of excavated material  | m3      |              | £17.07   |       |
|              | Imported Fill   |         |              |  |       |
| 011          | Imported material Class 6N ; within structure   | m3      |              | £37.50   |       |
|              |   |         |              |  |       |
|              |   | B6(4) - | Retaining Wa | all - S21C - Page 1                              | £0.   |

| Item | DESCRIPTION  | UNIT  | QTY | Unit Rate           | TOTAL |
|------|--|-------|-----|---------------------|-------|
| Code |  |       |     |                     | £     |
| B6   | STRUCTURES   |       |     |                     |       |
|      | Compaction of Fill   |       |     |                     |       |
| 040  | ·  |       |     | 20.40               |       |
| 012  | Compaction of acceptable material; within structure  | m3    |     | £3.12               |       |
|      | Earthworks Profiling   |       |     |                     |       |
| 013  | Fill between existing Network Rail embankment and the tram embankment to be locally graded adjacent to the remaining portion of the existing wing wall; with positive drainage picked up by the rear wall drainage to the subway | Item  |     | £1,091.69           |       |
|      | Soft Spots and Other Voids   |       |     |                     |       |
| 01.4 |  | Itors |     | CE 049 90           |       |
| 014  | Excavation of soft spots and other voids below cuttings or under embankments   | Item  |     | £5,948.80           |       |
| 015  | Filling of soft spots and other voids below cuttings or<br>under embankments with acceptable material Class<br>6C  | Item  |     | £5,948.80           |       |
|      | Completion of Formation and Sub formation  |       |     |                     |       |
| 016  | Completion of formation on material other than<br>Class 1C 6B or rock in cuttings  | m2    |     | £8.49               |       |
|      |  |       |     |                     |       |
|      | Structural Concrete  |       |     |                     |       |
| 017  | In situ concrete ; base  | m3    |     | £134.92             |       |
| 018  | In situ concrete ; walls and chamfers  | m3    |     | £136.72             |       |
| 019  | In situ concrete ; deck  | m3    |     | £141.22             |       |
| 020  | In situ concrete ; parapets  | m3    |     | £144.39             |       |
| 021  | In situ concrete Class ST1 ; blinding 75 mm or less in thickness   | m3    |     | £120.55             |       |
|      | Surface Finish of Concrete-Formwork  |       |     |                     |       |
| 022  | Formwork Class F2 assumed vertical more than 300mm wide ; walls externally   | m2    |     | £55.51              |       |
| 023  | Formwork Class F2 inclined more than 300 mm wide ; chamfers  | m2    |     | £55.51              |       |
| 024  | Formwork Class F3 horizontal more than 300 mm wide ; deck soffit   | m2    |     | £138.79             |       |
| 025  | Formwork Class F3 inclined more than 300 mm wide ; chamfers  | m2    |     | £62.45              |       |
|      |  |       |     | all - S21C - Page 2 | £0    |

| ltem | DESCRIPTION   | UNIT  | QTY          | Unit Rate           | TOTAL |
|------|---|-------|--------------|---------------------|-------|
| Code |   |       |              |                     | £     |
| B6   | STRUCTURES  |       |              |                     |       |
|      |   |       |              |                     |       |
|      |   |       |              |                     |       |
| 026  | Formwork Class F3 vertical more than 300 mm wide ; parapet upstands externally  | m2    |              | £138.79             |       |
| 027  | Formwork Class F3 vertical more than 300 mm wide ; parapet upstands internally  | m2    |              | £138.79             |       |
| 028  | Formwork Class F3 vertical more than 300 mm wide ; underpass and parapet ends   | m2    |              | £62.45              |       |
| 029  | Formwork Class F3 vertical more than 300 mm wide ; walls internally   | m2    |              | £62.45              |       |
| 030  | Formwork Class F3 300 mm wide or less at any inclination ; parapet soffit   | m2    |              | £62.45              |       |
|      | Steel Reinforcement for Structures  |       |              |                     |       |
| 031  | High yield deformed Type 2 bar reinforcement ; 250kgs/cum assumed   | t     |              | £1,045.19           |       |
|      | Fuiction Undernace  |       |              |                     |       |
|      | Existing Underpass  |       |              |                     |       |
| 032  | Temporary woks and modifications to existing underpass and wing walls as agreed with Network Rail; demolition measured separately | Item  |              | £2,974.40           |       |
|      | Brickwork, Blockwork and Stonework  |       |              |                     |       |
|      | Blockwork and Stonework   |       |              |                     |       |
| 033  | Stub wall support to existing masonry wing walls  | Item  |              | £5,948.80           |       |
|      | Finishings  |       |              |                     |       |
|      | Road Restraint Systems (Vehicle and Pedestrian)   |       |              |                     |       |
|      | Pedestrian Parapets, Guardrails and Handrails   |       |              |                     |       |
| 034  | Pedestrian parapet Class 3C ; full height ; straight or curved exceeding 50 metres radius   | m     |              | £231.13             |       |
|      | Kerbs, Footways and Paved Areas   |       |              |                     |       |
|      | Footways and Paved Areas  |       |              |                     |       |
| 035  | -   |       |              | C34 60              |       |
| 030  | Paved area ; within structure   | m2    |              | £34.69              |       |
|      |   |       |              |                     |       |
|      |   | B6/4) | Petaining Me | all - S21C - Page 3 | £     |

| 14           | DESCRIPTION   | UNIT     | QTY      | Unit Rate          | TOTAL |
|--------------|---|----------|----------|--------------------|-------|
| Item<br>Code | Section Here  | 9        | <u> </u> |                    | £     |
| В6           | STRUCTURES  |          |          |                    |       |
|              |   |          |          |                    |       |
|              |   |          |          |                    |       |
|              | Kerbs, Channels, Edgings  |          |          |                    |       |
| 036          | Extra for channelling to paved area ; within structure  | m        |          | £32.71             |       |
|              |   |          |          |                    |       |
|              |   |          |          |                    |       |
|              | Waterproofing for Structures  |          |          |                    |       |
|              | Waterproofing   |          |          |                    |       |
| 037          | Waterproofing with spray applied system more than 300 mm wide horizontal or at any inclination up to and including 30 degrees to the horizontal; deck   | m2       |          | £26.78             |       |
| 038          | Extra for protection  | m2       |          | £31.79             |       |
| 039          | Waterproofing with spray applied system more than 300 mm wide at any inclination more than 30 degrees up to and including 90 degrees to the horizontal; underpass down stands and parapet upstands  | m2       |          | £26.78             |       |
| 040          | Waterproofing with two coats of bitumen more than 300 mm wide at any inclination more than 30 degrees up to and including 90 degrees to the horizontal; underpass walls externally  | m2       |          | £6.89              |       |
|              |   |          |          |                    |       |
|              | Contractor's Other Charges  |          |          |                    |       |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |          |          |                    |       |
|              |   |          |          |                    |       |
|              | Working Space   |          |          | ļļ.                |       |
|              | Earthworks  |          |          | 1 00 70            |       |
|              | Excavation of unacceptable  | m3       |          | £3.78              |       |
|              | Disposal of unnaceptable  | m3       |          | £17.07             |       |
|              | Imported acceptable   | m3       |          | £28.33             |       |
|              |   |          |          |                    |       |
|              |   |          |          |                    |       |
|              |   |          |          |                    |       |
|              |   |          |          |                    |       |
|              | Adjustments to CONCRETE WORKS SECTION -   |          |          |                    |       |
|              | Insitu concrete; base   | m3       |          | £134.92            |       |
|              | Insitu concrete; walls & chamfers   | m3       |          | £136.72            |       |
|              | Insitu concrete; deck Insitu concrete; parapets   | m3<br>m3 |          | £141.22<br>£144.39 |       |

| Item | DESCRIPTION  | UNIT                   | QTY           | Unit Rate  | TOTAL |
|------|--|------------------------|---------------|------------|-------|
| Code |  |                        |               |            | £     |
| В6   | STRUCTURES   |                        |               |            |       |
|      |  |                        |               |            |       |
|      | Insitu concrete; stub walls  | m3                     |               | £136.72    |       |
|      | Insitu concrete; Class ST1 blinding 75mm or less in thickness                  | m3                     |               | £120.55    |       |
|      | Formwork Class F2 vertical more than 300mm wide;                               | m2                     |               | £55.51     |       |
|      | Formwork Class F2 inclined more than 300mm wide; chamfers                      | m2                     |               | £55.51     |       |
|      | Formwork Class F3 horizontal more than 300mm wide; deck soffit                 | m2                     |               | £138.79    |       |
|      | Formwork Class F3 inclined more than 300mm wide; chamfers                      | m2                     |               | £62.45     |       |
|      | Formwork Class F3 vertical more than 300mm wide; parapet upstands externally   | m2                     |               | £138.79    |       |
|      | Formwork Class F3 vertical more than 300mm wide; parapet upstands internally   | m2                     |               | £138.79    |       |
|      | Formwork Class F3 vertical more than 300mm wide; underpass and parapet ends    | m2                     |               | £62.45     |       |
|      | Formwork Class F3 vertical more than 300mm wide; walls internally              | m2                     |               | £62.45     |       |
|      | Formwork Class F3 300mm wide or less at any inclination; parapet soffit        | m2                     |               | £62.45     |       |
|      | Formwork Class F1 vertical more than 300mm wide; base slab                     | m2                     |               | £48.58     |       |
|      | Formwork Class F1 vertical more than 300mm wide;                               | m2                     |               | £48.58     |       |
|      | Formwork Class F4 vertical more than 300mm wide; walls internally & stub walls | m2                     |               | £90.21     |       |
|      | Formwork Class F2 horizontal more than 300mm wide; soffit of deck              | m2                     |               | £138.79    |       |
|      | Formwork Class F2 vertical more than 300mm wide; parapet upstands internally   | m2                     |               | £117.96    |       |
|      | Steel Reinforcement  | t                      |               | £1,045.19  |       |
|      | Temporary Works  |                        |               |            |       |
|      | Temporary Sheet Piling (PROVISIONAL SUM)                                       | item<br><b>B6(4)</b> - | Retaining Wal | £39,970.23 | _     |

| 1.           | DESCRIPTION  | UNIT    | QTY          | Unit Rate           | TOTAL |
|--------------|--|---------|--------------|---------------------|-------|
| Item<br>Code | BESONII HON  | Oitii   | Q I I        |                     | £     |
| В6           | STRUCTURES   |         |              |                     |       |
|              |  |         |              |                     |       |
|              | STRUCTURE S21D   |         |              |                     |       |
|              | Structures at Murrayfield  |         |              |                     |       |
| B6(4)        | RETAINING WALLS  |         |              |                     |       |
|              | Main Construction  |         |              |                     |       |
|              | Site Clearance   |         |              |                     |       |
| 001          | General site clearance ; including dealing with  |         |              |                     |       |
|              | any reclamation materials, buried services and the demolition of any hard standings; including vegetation across the existing slope and under the footprint of the proposed embankment and grubbing up of tree roots | ha      |              | £18,420.41          |       |
| 002          | Demolition of existing dwarf wall  | m3      |              | £32.95              |       |
|              | Earthworks   |         |              |                     |       |
|              | Excavation   |         |              |                     |       |
| 003          | Excavation ; benching of existing embankment   | m3      |              | £6.39               |       |
| 004          | Excavation ; footprint of embankment and down to ground improvement level  | m3      |              | £4.06               |       |
|              | Excavation in Hard Material  |         |              |                     |       |
| 005          | Extra over excavation for excavation in hard material in structural foundations  | Item    |              | £1,265.45           |       |
|              | Disposal of Material   |         |              |                     |       |
| 006          | Disposal of material from embankment benching  | m3      |              | £11.79              |       |
| 007          | Disposal of material from embankment footprint   | m3      |              | £10.01              |       |
|              | Imported Fill  |         |              |                     |       |
| 800          | Imported material Class 6N ; benched into existing embankment ; to underside of track bed  | m3      |              | £18.49              |       |
| 009          | Imported material Class 6i or 6j ; reinforced earth structure ; to underside of track bed ; reinforcement measured separately  | m3      |              | £26.45              |       |
|              |  |         |              |                     |       |
|              |  |         |              |                     |       |
|              |  | B6(4) - | Retaining Wa | all - S21D - Page 1 | £0.   |

| Item<br>Code | DESCRIPTION   | UNIT | QTY | Unit Rate | TOTAL<br>£ |
|--------------|---|------|-----|-----------|------------|
|              |   |      |     |           |            |
| В6           | STRUCTURES  |      |     |           |            |
|              | Compaction of Fill  |      |     |           |            |
|              | -   |      |     |           |            |
| 010          | Compaction of acceptable material Class 6N ;<br>benched embankment  | m3   |     | £1.44     |            |
| 011          | Compaction of acceptable material ; reinforced earth structure  | m3   |     | £7.32     |            |
|              | Geotextiles   |      |     |           |            |
| 012          | Geotextile to profile of benched embankment   | m2   |     | £5.69     |            |
| 013          | Geotextile horizontal   | m2   |     | £3.60     |            |
|              | Soft Spots and Other Voids  |      |     |           |            |
| 014          | Excavation of soft spots and other voids below cuttings or under embankments                                | Item |     | £5.30     |            |
| 015          | Filling of soft spots and other voids below cuttings or under embankments with acceptable material Class 6C | Item |     | £20.21    |            |
|              | Completion of Formation and Sub formation   |      |     |           |            |
| 016          | Completion of formation on material other than<br>Class 1C 6B or rock in cuttings                           | m2   |     | £1.44     |            |
|              | Ground Improvement  |      |     |           |            |
| 017          | Ground improvement complete if and as required by geotechnical investigation                                | Item |     | £5,887.75 |            |
|              | Structural Concrete   |      |     |           |            |
|              | Tensar Reinforced Earth System  |      |     |           |            |
| 018          | Precast concrete coping/track ballast retainer ; 1500 x 750 mm overall ; horizontal                         | m    |     | £546.37   |            |
| 019          | Reinforcement (0.34 kgs/sqm); 600 mm centres vertically; average 4500 mm wide including wrap round          | m2   |     | £43.10    |            |
| 020          | Reinforcement (0.34 kgs/sqm) ; 600 mm centres vertically ; average 7000 mm wide including wrap round        | m2   |     | £43.10    |            |
| 021          | Reinforcement (0.22 kgs/sqm) ; 600 mm centres vertically ; 1000 mm wide                                     | m2   |     | £43.10    |            |

| Item | DESCRIPTION   | UNIT | QTY | Unit Rate          | TOTAL |
|------|---|------|-----|--------------------|-------|
| Code |   |      |     |                    | £     |
| В6   | STRUCTURES  |      |     |                    |       |
|      | STRUCTURES  |      |     |                    |       |
|      |   |      |     |                    |       |
|      |   |      |     |                    |       |
| 022  | Un-defined pads at c. 75 metre centres along structure  | Item |     | £2,943.88          |       |
|      | Finishings  |      |     |                    |       |
|      | Road Restraint Systems (Vehicle and Pedestrian)   |      |     |                    |       |
|      | Pedestrian Parapets, Guardrails and Handrails   |      |     |                    |       |
| 023  | Pedestrian parapet Class 3C ; full height ; straight or curved exceeding 50 metres radius   | m    |     | £194.30            |       |
|      | Contractor's Other Charges  |      |     |                    |       |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |     |                    |       |
|      | Contractor's Other Charges  |      |     |                    |       |
|      | Temporary works   |      |     |                    |       |
| 24   | Install of view and noise barrier, timber planks, h= 2m   | m2   |     | £23.55             |       |
| 25   | Install of safety fence between constr. site and network rail   | m    |     | £23.55             |       |
|      |   |      |     |                    |       |
|      |   |      |     |                    |       |
|      |   |      |     |                    |       |
|      |   |      |     |                    |       |
|      |   |      |     |                    |       |
|      |   |      |     |                    |       |
|      |   |      |     |                    |       |
|      |   |      |     | II - S21D - Page 3 | £0    |

| Item  | DESCRIPTION   | UNIT | QTY | Unit Rate | TOTAL    |
|-------|---|------|-----|-----------|----------|
| Code  |   |      |     |           | £        |
| B6    | STRUCTURES  |      |     | +         |          |
|       | STRUCTURES - W3 & W4  |      |     |           |          |
|       | Russell Road Retaining Walls                                  |      |     |           |          |
| B6(4) | RETAINING WALLS   |      |     |           |          |
|       | Piling  |      |     |           |          |
| 001   | Establishment of piling plant for 600 mm diameter bored piles | item |     | £9,714.99 |          |
| 002   | Moving piling plant for 600mm diameter bored piles            | no   |     | £34.69    |          |
| 003   | Vertical cast in place piles                                  | m    |     | £232.12   |          |
| 004   | Reinforcement for cast in place 600 mm diameter bored piling  | t    |     | £0.00     | Included |
| 005   | Proof Loading   | Item |     | £5,551.42 |          |
|       | Earthworks  |      |     |           |          |
| 006   | Excavation of acceptable material                             | m3   |     | £7.58     |          |
| 007   | Deposition of acceptable material                             | m3   |     | £7.58     |          |
| 800   | imported acceptable material                                  | m3   |     | £37.50    |          |
| 009   | compaction of acceptable material                             | m3   |     | £0.51     |          |
|       | DRAINAGE AND SERVICE DUCTS                                    |      |     |           |          |
|       | Drainage and Service Ducts in Structures                      |      |     |           |          |
| 010   | vertical drainage layer                                       | m2   |     | £13.23    |          |
| 011   | porous drains   | m    |     | £12.66    |          |
|       | Structural Concrete   |      |     |           |          |
| 012   | concrete volume grade 32/40                                   | m3   |     | £141.77   |          |
| 013   | in situ concrete, blinding 75 mm or less                      | m3   |     | £142.95   |          |
|       | Formwork  |      |     |           |          |
| 014   | formwork f1 vertical more than 300mm                          | m2   |     | £55.51    |          |
|       | Waterproofing for Structures                                  |      |     |           |          |
| 015   | waterproofing 2 coats bitumus                                 | m2   |     | £6.89     |          |
| 016   | surface impregnation to plain surface                         | m2   |     | £6.94     |          |
|       |   |      |     |           |          |

| Item | DESCRIPTION  | UNIT      | QTY           | Unit Rate           | TOTAL |
|------|--|-----------|---------------|---------------------|-------|
| Code |  |           |               |                     | £     |
| В6   | STRUCTURES   |           |               |                     |       |
|      |  |           |               |                     |       |
|      |  |           |               |                     |       |
|      | Pedestrian Parapets, Guardrails and Handrails  |           |               |                     |       |
|      |  |           |               |                     |       |
| 017  | pedestrian parapets 1.1m high  | m         |               | £231.13             |       |
|      | processing processing and processing process |           |               | 1                   |       |
|      | Reinforcement  |           |               | + +                 |       |
| 040  |  |           |               | 04.045.40           |       |
| 018  | Reinforcement in wall  | t         |               | £1,045.19           |       |
|      |  |           |               |                     |       |
|      | Contractor's Other Charges   |           |               |                     |       |
|      | The Contractor has entered hereunder any specific  |           |               |                     |       |
|      | item of work or obligation or service or any other thing which is necessary for the execution of the Works, as   |           |               |                     |       |
|      | required by the Contract, which has been omitted   |           |               |                     |       |
|      | from or has not been separately itemised elsewhere   |           |               |                     |       |
|      | within the Pricing Schedule and for which a separate   |           |               |                     |       |
|      | charge is required. The Contractor shall insert<br>hereinafter such additional items and pages as he   |           |               |                     |       |
|      | deems necessary and include same on the Collection   |           |               |                     |       |
|      | Summary Sheets   |           |               |                     |       |
|      |  |           |               |                     |       |
|      |  |           |               |                     |       |
|      | Demolition Works   |           |               |                     |       |
|      | Demolition of Simloch properties - (PROVISIONAL SUM)   | item      |               | £23,795.20          |       |
|      | Demolition of Viking International - (PROVISIONAL SUM)   | item      |               | £59,488.00          |       |
|      | Demolition of National Car Rentals - (PROVISIONAL SUM)   | item      |               | £59,488.00          |       |
|      | Demolition of JB Mc Leans lean-to (PROVISIONAL SUM)  | item      |               | £29,744.00          |       |
|      | Demolition of misc small buildings - (PROVISIONAL SUM)   | item      |               | £23,795.20          |       |
|      |  |           |               |                     |       |
|      |  |           |               |                     |       |
|      |  |           |               |                     |       |
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|      |  |           |               |                     |       |
|      |  |           |               |                     |       |
|      |  | B6(4) - F | Retaining Wal | I - W3 & 4 - Page 2 | £     |

| Item | DESCRIPTION   | UNIT       | QTY         | Unit Rate         | TOTAL    |
|------|---|------------|-------------|-------------------|----------|
| Code |   |            |             |                   | £        |
| В6   | STRUCTURES  |            |             |                   |          |
|      |   |            |             |                   |          |
|      |   |            |             |                   |          |
|      | Working Space   |            |             |                   |          |
|      | Earthworks  |            |             |                   |          |
|      | Excavation of acceptable  | m3         |             | £7.58             |          |
|      | Deposition of acceptable  | m3         |             | £7.58             |          |
|      | Compaction of acceptable material                                 | m3         |             | £1.57             |          |
|      | Formwork  |            |             |                   |          |
|      | Working Space - Blinding Concrete 75mm thick                      | m3         |             | £125.81           |          |
|      | Formwork F6 Feature finish -<br>(PROVISIONAL SUM)                 | m2         |             | £138.79           |          |
|      | Formwork F1 finish (Wall kicker)                                  | m          |             | £16.66            |          |
|      | Extra over Formwork F1 finish - Curved (wall kicker)              | m          |             | £8.33             |          |
|      | Extra over Formwork F1 finish - Curved (pile cap)                 | m2         |             | £27.76            |          |
|      | Extra over Formwork F1 finish - Curved (wall)                     | m2         |             | £27.76            |          |
|      | Extra over Formwork F6 finish - Curved (wall) - (PROVISIONAL SUM) | m2         |             | £41.64            |          |
|      | Additional Waterproofing  |            |             |                   |          |
|      | Surface impregnation to plain surfaces                            | m2         |             | £6.94             |          |
|      | Items not included  |            |             |                   |          |
|      | General Site Clearance  | Item       |             | £23,795.20        |          |
|      | Allowance for Ground Water (Information ?)                        | Item       |             | £0.00             | Excluded |
|      |   |            |             |                   |          |
|      |   |            |             |                   |          |
|      |   |            |             |                   |          |
|      |   |            |             |                   |          |
|      |   |            |             |                   |          |
|      |   |            |             |                   |          |
|      |   | B6(4) - Re | taining Wal | - W3 & 4 - Page 3 | £        |

| Item  | DESCRIPTION  | UNIT  | QTY           | Unit Rate          | TOTAL |
|-------|--|-------|---------------|--------------------|-------|
| Code  |  |       |               |                    | £     |
| В6    | STRUCTURES   |       |               |                    |       |
|       | STRUCTURE - W8   |       |               |                    |       |
|       | Baird Drive Retaining Wall   |       |               |                    |       |
| B6(4) | RETAINING WALLS  |       |               | +                  |       |
|       | Main Construction  |       |               |                    |       |
|       | Site Clearance   |       |               |                    |       |
| 001   | General site clearance; including dealing with any reclamation materials, buried services and the demolition of any hard standings; including vegetation across the existing slope and under | ha    |               | £18,420.41         |       |
|       | the footprint of the proposed embankment and grubbing up of tree roots   | -     |               |                    |       |
| 002   | Demolition of existing building  | Item  |               | £2,119.59          |       |
| 003   | Demolition of existing stone wall  | m3    |               | £47.10             |       |
| 004   | Removal of trees   | Item  |               | £18,840.80         |       |
|       | Fencing  |       |               |                    |       |
|       | Noise Abatement Barriers   |       |               |                    |       |
| 005   | Noise abatement barrier ; 2000 mm high   | m     |               | £47.10             |       |
|       |  |       |               |                    |       |
|       | Earthworks   |       |               |                    |       |
|       | Excavation   |       |               |                    |       |
| 006   | Excavation ; benching of existing embankment   | m3    |               | £6.39              |       |
| 007   | Excavation ; footprint of embankment and down to starter layer   | m3    |               | £4.06              |       |
| 800   | Excavation ; additional volume for starter layer   | m3    |               |                    |       |
|       | Excavation in Hard Material  |       |               |                    |       |
| 009   | Extra over excavation for excavation in hard material in structural foundations  | Item  |               | £2,530.91          |       |
|       | Disposal of Material   |       |               |                    |       |
| 010   | Disposal of material from embankment benching  | m3    |               | £11.79             |       |
| 011   | Disposal of material from embankment footprint   | m3    |               | £10.01             |       |
| 012   | Disposal of material from starter layer  | m3    |               |                    |       |
|       |  |       |               |                    |       |
|       |  | B6(4) | ) - Retaining | Wall - W8 - Page 1 | £0    |

| Item | DESCRIPTION   | UNIT | QTY             | Unit Rate          | TOTAL |
|------|---|------|-----------------|--------------------|-------|
| Code |   |      |                 |                    | £     |
| В6   | STRUCTURES  |      |                 |                    |       |
|      |   |      |                 |                    |       |
|      |   |      |                 |                    |       |
|      | Imported Fill   |      |                 |                    |       |
| 013  | Imported material Class 6N ; benched into existing embankment ; to underside of track bed material  | m3   |                 | £18.49             |       |
| 014  | Imported material Class 6i or 6j ; reinforced earth structure ; to underside of track bed   | m3   |                 | £26.45             |       |
| 015  | Imported material Class 6C ; starter layer ; provisionally 600 mm thick   | m3   |                 | £26.45             |       |
|      |   |      |                 |                    |       |
|      | Compaction of Fill  |      |                 |                    |       |
| 016  | Compaction of acceptable material ; benched embankment  | m3   |                 | £1.44              |       |
| 017  | Compaction of acceptable material ; reinforced earth structure  | m3   |                 | £7.32              |       |
| 018  | Compaction of acceptable material; starter layer  | m3   |                 | £7.32              |       |
|      | Geotextiles   |      |                 |                    |       |
| 019  | Geotextile to profile of benched embankment   | m2   |                 | £5.69              |       |
| 020  | Geotextilehorizontal to footprint   | m2   |                 | £3.60              |       |
| 021  | Erosion protection blanket to surfaces sloping at more than 10 degrees to the horizontal (60 degrees); measured along slope                             | m2   |                 | £23.80             |       |
| 022  | Erosion protection blanket to surfaces sloping at 10 degrees or less to the horizontal  | m2   |                 |                    |       |
|      | Soft Spots and Other Voids  |      |                 |                    |       |
| 023  | Excavation of soft spots and other voids below cuttings or under embankments  | Item |                 | £2,119.12          |       |
| 024  | Filling of soft spots and other voids below cuttings or under embankments with acceptable material Class 6C   | Item |                 | £8,084.88          |       |
|      | Topsoiling and Storage of Topsoil   |      |                 |                    |       |
| 025  | Topsoiling 150 mm thick to surfaces sloping more than 10 degrees to the horizontal (60 degrees); measured along slope, thickness perpendicular to slope | m2   |                 | £27.81             |       |
|      |   |      |                 |                    |       |
|      |   | B6(4 | ) - Retaining V | Vall - W8 - Page 2 | £     |

| DESCRIPTION   | UNIT  | QTY   | Unit Rate  | TOTAL  |
|---|---|---|--|--|
|   |   |   |  | £  |
| STRUCTURES  |   |   |  |  |
|   |   |   |  |  |
|   |   |   |  |  |
| Completion of Formation and Sub formation   |   |   |  |  |
| Completion of formation on material other than<br>Class 1C 6B or rock in cuttings   | m2  |   |  |  |
| Structural Concrete   |   |   |  |  |
| Precast Concrete  |   |   |  |  |
| Precast concrete track ballast retainer ; approximately 2000 x 1000 mm  | m   |   | £846.65  |  |
| Toward Dainfaread Fauth Overton   |   |   |  |  |
|   |   |   |  |  |
| Reinforcement (0.34 kgs/sqm); 600mm centres vertically; average 3950 mm wide including wrap round                         | m2  |   | £40.45   |  |
| Reinforcement (0.22 kgs/sqm); 600mm centres vertically; 1000 mm wide  | m2  |   | £40.45   |  |
| Reinforcement (0.34 kgs/sqm) ; 1000mm centres vertically ; 4000 mm wide   | m2  |   |  |  |
| Reinforcement (0.22 kgs/sqm) ; 250mm centres vertically ; 1000 mm wide  | m2  |   |  |  |
| Reinforcement (0.34 kgs/sqm); at 1000 mm centres vertically; 4000 mm wide   | m2  |   |  |  |
| Reinforcement (0.22 kgs/sqm) ; at 250 mm centres vertically ; 1000 mm wide  | m2  |   |  |  |
| Finishings  |   |   |  |  |
| Landscape and Ecology   |   |   |  |  |
|   |   |   |  |  |
| Establishment of vegetation to surfaces sloping more than 10 degrees to the horizontal (60 degrees); measured along slope | m2  |   | £9.42  |  |
| Establishment of vegetation to surfaces sloping at 10 degrees or less to the horizontal                                   | m2  |   |  |  |
|   |   |   |  |  |
|   |   |   |  |  |
|   |   |   |  |  |
| 1   |   |   |  |  |
|   | Completion of Formation and Sub formation Completion of formation on material other than Class 1C 6B or rock in cuttings  Structural Concrete Precast Concrete Precast concrete track ballast retainer; approximately 2000 x 1000 mm  Tensar Reinforced Earth System Reinforcement (0.34 kgs/sqm); 600mm centres vertically; average 3950 mm wide including wrap round Reinforcement (0.22 kgs/sqm); 600mm centres vertically; 1000 mm wide Reinforcement (0.22 kgs/sqm); 250mm centres vertically; 4000 mm wide Reinforcement (0.22 kgs/sqm); 250mm centres vertically; 1000 mm wide Reinforcement (0.22 kgs/sqm); at 1000 mm centres vertically; 4000 mm wide Reinforcement (0.22 kgs/sqm); at 250 mm centres vertically; 4000 mm wide  Reinforcement (0.22 kgs/sqm); at 250 mm centres vertically; 1000 mm wide  Finishings Landscape and Ecology Seeding and Turfing Establishment of vegetation to surfaces sloping more than 10 degrees to the horizontal (60 degrees); measured along slope Establishment of vegetation to surfaces sloping at | STRUCTURES  Completion of Formation and Sub formation  Completion of formation on material other than Class 1C 6B or rock in cuttings  Structural Concrete  Precast Concrete  Precast concrete track ballast retainer; approximately 2000 x 1000 mm  Tensar Reinforced Earth System  Reinforcement (0.34 kgs/sqm); 600mm centres vertically; average 3950 mm wide including wrap round  Reinforcement (0.22 kgs/sqm); 600mm centres vertically; 1000 mm wide  Reinforcement (0.22 kgs/sqm); 1000mm centres vertically; 4000 mm wide  Reinforcement (0.22 kgs/sqm); 250mm centres vertically; 1000 mm wide  Reinforcement (0.34 kgs/sqm); at 1000 mm centres vertically; 4000 mm wide  Reinforcement (0.22 kgs/sqm); at 250 mm centres vertically; 1000 mm wide  Reinforcement (0.22 kgs/sqm); at 250 mm centres vertically; 1000 mm wide  Reinforcement (0.22 kgs/sqm); at 250 mm centres vertically; 1000 mm wide  Reinforcement (0.20 kgs/sqm); at 250 mm centres vertically; 1000 mm wide  Reinforcement (0.22 kgs/sqm); at 250 mm centres vertically; 1000 mm wide  Establishment of vegetation to surfaces sloping more than 10 degrees to the horizontal (60 degrees) ; measured along slope  Establishment of vegetation to surfaces sloping at m2 | STRUCTURES  Completion of Formation and Sub formation  Completion of formation on material other than  Class 1C 6B or rock in cuttings  Structural Concrete  Precast Concrete  Precast concrete track ballast retainer; approximately 2000 x 1000 mm  Tensar Reinforced Earth System  Reinforcement (0.34 kgs/sqm); 600mm centres vertically; average 3950 mm wide including wrap round  Reinforcement (0.22 kgs/sqm); 600mm centres vertically; 1000 mm wide  Reinforcement (0.24 kgs/sqm); 1000mm centres vertically; 1000 mm wide  Reinforcement (0.28 kgs/sqm); 250mm centres vertically; 1000 mm wide  Reinforcement (0.24 kgs/sqm); at 1000 mm centres vertically; 1000 mm wide  Reinforcement (0.24 kgs/sqm); at 250 mm centres vertically; 4000 mm wide  Reinforcement (0.22 kgs/sqm); at 250 mm centres vertically; 1000 mm wide  Finishings  Landscape and Ecology  Seeding and Turfing  Establishment of vegetation to surfaces sloping more than 10 degrees to the horizontal (60 degrees) ; measured along slope Establishment of vegetation to surfaces sloping at | STRUCTURES  Completion of Formation and Sub formation  Completion of formation on material other than Class 1C 6B or rock in cuttings  Structural Concrete  Precast Concrete  Precast concrete track ballast retainer; approximately 2000 x 1000 mm  Tensar Reinforced Earth System  Reinforcement (0.34 kgs/sqm); 600mm centres vertically; average 3950 mm wide including wrap round  Reinforcement (0.22 kgs/sqm); 600mm centres vertically; 1000 mm wide  Reinforcement (0.34 kgs/sqm); 1000mm centres m2 E40.45  Reinforcement (0.22 kgs/sqm); 250mm centres m2 vertically; 1000 mm wide  Reinforcement (0.22 kgs/sqm); at 1000 mm centres vertically; 4000 mm wide  Reinforcement (0.22 kgs/sqm); at 250 mm centres vertically; 1000 mm wide  Reinforcement (0.22 kgs/sqm); at 250 mm centres vertically; 1000 mm wide  Reinforcement (0.22 kgs/sqm); at 250 mm centres vertically; 1000 mm wide  Reinforcement (0.22 kgs/sqm); at 250 mm centres vertically; 1000 mm wide  Reinforcement (0.22 kgs/sqm); at 250 mm centres vertically; 1000 mm wide  Reinforcement (0.22 kgs/sqm); at 250 mm centres vertically; 2000 mm wide  Reinforcement (0.34 kgs/sqm); at 250 mm centres vertically; 2000 mm wide  Reinforcement (0.32 kgs/sqm); at 250 mm centres vertically; 2000 mm wide  Reinforcement (0.32 kgs/sqm); at 250 mm centres vertically; 2000 mm wide  Reinforcement (0.32 kgs/sqm); at 250 mm centres vertically; 2000 mm wide  Reinforcement (0.34 kgs/sqm); at 250 mm centres vertically; 2000 mm wide  Reinforcement (0.34 kgs/sqm); at 250 mm centres vertically; 2000 mm wide  Reinforcement (0.34 kgs/sqm); at 250 mm centres vertically; 2000 mm wide  Reinforcement (0.34 kgs/sqm); at 250 mm centres vertically; 2000 mm wide  Reinforcement (0.34 kgs/sqm); at 250 mm centres vertically; 2000 mm wide  Reinforcement (0.34 kgs/sqm); at 250 mm centres vertically; 2000 mm wide  Reinforcement (0.34 kgs/sqm); at 250 mm centres vertically; 2000 mm wide  Reinforcement (0.34 kgs/sqm); at 250 mm centres vertically; 2000 mm wide  Reinforcement (0.34 kgs/sqm); at 250 mm centres vertically; 2000 |

| Itama        | DESCRIPTION   | UNIT | QTY             | Unit Rate          | TOTAL |
|--------------|---|------|-----------------|--------------------|-------|
| Item<br>Code |   |      | ~               |                    | £     |
|              | athuatunes  |      |                 |                    |       |
| B6           | STRUCTURES  |      |                 |                    |       |
|              |   |      |                 |                    |       |
|              |   |      |                 |                    |       |
|              | Contractor's Other Charges  |      |                 |                    |       |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |                 |                    |       |
|              |   |      |                 |                    |       |
|              | Contractor's Other Charges  |      |                 | 1                  |       |
|              | Temporaray works  |      |                 | 1                  |       |
| 36           | Construction 20m access ramp Balgreen bridge east abutment down to starter layer of W9  | m3   |                 | £58.67             |       |
| 37           | Install of view and noise barrier, timber planks, h= 2m   | m2   |                 | £23.55             |       |
| 38           | Install of safety fence between constr. site and network rail   | m    |                 | £23.55             |       |
|              |   |      |                 |                    |       |
|              |   |      |                 |                    |       |
|              |   |      |                 |                    |       |
|              |   |      |                 |                    |       |
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|              |   |      |                 |                    |       |
|              |   |      |                 |                    |       |
|              |   |      |                 |                    |       |
|              |   |      |                 |                    |       |
|              |   |      |                 |                    |       |
|              |   | B6(4 | ) - Retaining \ | Vall - W8 - Page 4 | £0.00 |
|              |   |      |                 |                    |       |

| Item  | DESCRIPTION   | UNIT   | QTY         | Unit Rate          | TOTAL |
|-------|---|--------|-------------|--------------------|-------|
| Code  |   |        |             |                    | £     |
| В6    | STRUCTURES  |        |             |                    |       |
| ь     | STRUCTURES  |        |             |                    |       |
|       |   |        |             |                    |       |
|       | STRUCTURE - W9  |        |             |                    |       |
|       | Balgreen Road Retaining Wall  |        |             |                    |       |
| B6(4) | RETAINING WALLS   |        |             |                    |       |
|       | Main Construction   |        |             |                    |       |
|       | Site Clearance  |        |             |                    |       |
| 001   | General site clearance; including dealing with any reclamation materials, buried services and the | ha     |             | £18,420.41         |       |
|       | demolition of any hard standings; including   |        |             |                    |       |
|       | vegetation across the existing slope and under  | }      |             |                    |       |
|       | the footprint of the proposed embankment and  |        |             |                    |       |
| 002   | grubbing up of tree roots Removal of trees  | lto no |             | £1,884.08          |       |
| 002   | Removal of frees  | Item   |             | £1,004.00          |       |
|       | Fancing   |        |             |                    |       |
|       | Fencing Parties   |        |             |                    |       |
| 003   | Noise Abatement Barriers  |        |             | £47.10             |       |
| 003   | Noise abatement barrier ; 2000 mm high  | m      |             | £47.10             |       |
|       | Earthworks  |        |             |                    |       |
|       | Excavation  |        |             |                    |       |
| 004   | Excavation ; benching of existing embankment  | m3     |             | £6.39              |       |
| 005   | Excavation ; footprint of embankment and down to starter layer                                    | m3     |             | £4.06              |       |
| 006   | Excavation ; additional volume for starter layer  | m3     |             | £4.06              |       |
|       |   |        |             |                    |       |
|       | Excavation in Hard Material   |        |             |                    |       |
| 007   | Extra over excavation for excavation in hard material in structural foundations                   | Item   |             | £253.09            |       |
|       |   |        |             |                    |       |
|       | Disposal of Material  |        |             | 1 2=               |       |
| 008   | Disposal of material from embankment benching   | m3     |             | £11.79             |       |
| 009   | Disposal of material from embankment footprint  | m3     |             | £10.01             |       |
| 010   | Disposal of material from starter layer   | m3     |             | £10.01             |       |
|       |   |        |             |                    |       |
|       |   | B6(4)  | - Retaining | Wall - W9 - Page 1 | £0.00 |

| Item | DESCRIPTION   | UNIT  | QTY           | Unit Rate          | TOTAL |
|------|---|-------|---------------|--------------------|-------|
| Code |   |       |               |                    | £     |
| В6   | STRUCTURES  |       |               |                    |       |
|      |   |       |               |                    |       |
|      | Imported Fill   |       |               |                    |       |
| 011  | Imported 1 iii Imported material Class 6N; benched into existing embankment; to underside of track bed  | m3    |               | £18.49             |       |
| 012  | Imported material Class 6i or 6j ; reinforced earth structure ; to underside of track bed   | m3    |               | £26.45             |       |
| 013  | Imported material Class 6C ; starter layer ; provisionally 600 mm thick   | m3    |               | £26.45             |       |
|      | Compaction of Fill  |       |               |                    |       |
| 014  | Compaction of acceptable material ; benched embankment  | m3    |               | £1.44              |       |
| 015  | Compaction of acceptable material ; reinforced earth structure  | m3    |               | £7.32              |       |
| 016  | Compaction of acceptable material; starter layer  | m3    |               | £7.32              |       |
|      | Geotextiles   |       |               |                    |       |
| 017  | Geotextile to profile of benched embankment   | m2    |               | £5.69              |       |
| 018  | Geotextilehorizontal to footprint   | m2    |               | £3.60              |       |
| 019  | Erosion protection blanket to surfaces sloping at more than 10 degrees to the horizontal (60 degrees); including pining; measured along slope           | m2    |               | £23.80             |       |
| 020  | Erosion protection blanket to surfaces sloping at 10 degrees or less to the horizontal; including pining; measured along slope                          | m2    |               | £23.80             |       |
|      | Soft Spots and Other Voids  |       |               |                    |       |
| 021  | Excavation of soft spots and other voids below cuttings or under embankments  | Item  |               | £105.96            |       |
| 022  | Filling of soft spots and other voids below cuttings or under embankments with acceptable material Class 6C   | Item  |               | £404.24            |       |
|      | Topsoiling and Storage of Topsoil   |       |               |                    |       |
| 023  | Topsoiling 150 mm thick to surfaces sloping more than 10 degrees to the horizontal (60 degrees); measured along slope, thickness perpendicular to slope | m2    |               | £27.81             |       |
|      | Siepe   | B6(4) | - Retaining \ | Wall - W9 - Page 2 | £0.00 |

| Item | DESCRIPTION  | UNIT | QTY             | Unit Rate          | TOTAL |
|------|--|------|-----------------|--------------------|-------|
| Code |  |      |                 |                    | £     |
| В6   | STRUCTURES   |      |                 |                    |       |
|      |  |      |                 |                    |       |
|      |  |      |                 |                    |       |
|      | Completion of Formation and Sub formation  |      |                 |                    |       |
| 024  | Completion of formation on material other than   | m2   |                 | £1.44              |       |
|      | Class 1C 6B or rock in cuttings  |      |                 |                    |       |
|      | Structural Concrete  |      |                 |                    |       |
|      | Precast Concrete   |      |                 |                    |       |
| 025  | Precast concrete track ballast retainer ;  | m    |                 | £846.65            |       |
|      | approximately 2000 x 1000 mm   |      |                 |                    |       |
|      |  |      |                 |                    |       |
| 025  | Reinforced Earth System Reinforcement (0.34 kgs/sqm); 1000mm centres                                 | m2   |                 | £87.61             |       |
| 025  | vertically; 3250 mm wide   | 1112 |                 | 207.01             |       |
| 027  | Reinforcement (0.22 kgs/sqm) ; 250mm centres   | m2   |                 | £87.61             |       |
|      | vertically ; 1000 mm wide  |      |                 |                    |       |
|      | Phylodelia   |      |                 | 1                  |       |
|      | Finishings   |      |                 |                    |       |
|      | Landscape and Ecology Seeding and Turfing  |      |                 |                    |       |
| 028  | Establishment of vegetation to surfaces sloping  | m2   |                 | £9.42              |       |
|      | more than 10 degrees to the horizontal (60 degrees)  |      |                 |                    |       |
|      | ; measured along slope   | _    |                 |                    |       |
| 029  | Establishment of vegetation to surfaces sloping at   | m2   |                 | £5.89              |       |
|      | 10 degrees or less to the horizontal   |      |                 |                    |       |
|      | Contractor's Other Charges   |      |                 |                    |       |
|      | The Contractor has entered hereunder any specific  |      |                 |                    |       |
|      | item of work or obligation or service or any other   |      |                 |                    |       |
|      | thing which is necessary for the execution of the Works, as required by the Contract, which has been |      |                 |                    |       |
|      | omitted from or has not been separately itemised   |      |                 |                    |       |
|      | elsewhere within the Pricing Schedule and for which  |      |                 |                    |       |
|      | a separate charge is required. The Contractor shall  |      |                 |                    |       |
|      | insert hereinafter such additional items and pages   |      |                 |                    |       |
|      | as he deems necessary and include same on the Collection Summary Sheets                              |      |                 |                    |       |
|      | Conection duminary oneets  |      |                 |                    |       |
|      |  |      |                 |                    |       |
|      | Contractor's Other Charges   |      |                 | 1                  |       |
|      | Temporary works  |      |                 | 61 272 02          |       |
|      | Demolition of exist. retain.wall incl traffic management   | m3   |                 | £1,372.02          |       |
|      |  |      |                 | £35.33             |       |
|      | Strengthen of site access 1 layer 100mm asphalt  | m2   |                 | 200.00             |       |
|      | Construction of town constructs and from COO to COO  |      |                 | £58.67             |       |
|      | Construction of temp. constr. road from S23 to S22   | m3   |                 |                    |       |
|      | Establish site installation for W8, W9, S22  | m2   |                 | £27.93             |       |
|      | Install of view and noise barrier, timber planks, h= 2m  | m2   |                 | £23.55             |       |
|      | Install of safety fence between constr. site and   |      |                 | £23.55             |       |
|      | network rail   | m    |                 |                    |       |
|      |  |      |                 |                    |       |
|      |  |      |                 |                    |       |
|      |  |      |                 | +                  |       |
|      |  |      |                 | +                  |       |
|      |  |      |                 | +                  |       |
|      |  |      |                 |                    |       |
|      |  |      |                 |                    |       |
|      |  | B6(4 | ) - Retaining \ | Wall - W9 - Page 3 | £0.00 |

| Item  | DESCRIPTION  | UNIT  | QTY           | Unit Rate          | TOTAL |
|-------|--|-------|---------------|--------------------|-------|
| Code  |  |       |               |                    | £     |
| B6    | STRUCTURES   |       |               |                    |       |
| Б0    | STRUCTURES   |       |               |                    |       |
|       |  |       |               |                    |       |
|       | Structure W11  |       |               |                    |       |
|       | Bankhead Drive Retaining wall  |       |               |                    |       |
| B6(4) | RETAINING WALLS  |       |               |                    |       |
|       | Earthworks   |       |               | 27.00              |       |
| 001   | Excavation   | m3    |               | £5.30              |       |
| 002   | Disposal   | m3    |               | £11.79             |       |
| 003   | Imported acceptable Class 6C in reinforced earth structures  | m3    |               | £25.44             |       |
| 004   | Imported acceptable Class 6I or 6J in reinforced earth structures                                    | m3    |               | £25.44             |       |
|       | Structural Concrete  |       |               |                    |       |
| 005   | Mass concrete levelling strip as base to blockwork   | m3    |               | £130.13            |       |
|       | wall   |       |               |                    |       |
|       | Reinforced Earth System  |       |               |                    |       |
| 006   | 40RE Geogrid HDPE  | m2    |               | £26.18             |       |
| 007   | 80RE Geogrid HDPE  | m2    |               |                    |       |
| 800   | Standard blockwork facing  | m2    |               | £247.29            |       |
|       | Brickwork, Blockwork and Stonework   |       |               |                    |       |
| 009   | Coping stone to top of blockwork wall  | m     |               | £41.21             |       |
| 009   | Coping storie to top of blockwork wall   | 111   |               | 241.21             |       |
|       | Pedestrian Parapets, Guardrails and Handrails  |       |               |                    |       |
| 010   | Hand rail system   | m     |               | £76.54             |       |
|       | O and the standard of the second   |       |               |                    |       |
|       | Contractor's Other Charges   |       |               |                    |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other |       |               |                    |       |
|       | thing which is necessary for the execution of the  |       |               |                    |       |
|       | Works, as required by the Contract, which has been   |       |               |                    |       |
|       | omitted from or has not been separately itemised   |       |               |                    |       |
|       | elsewhere within the Pricing Schedule and for which  |       |               |                    |       |
|       | a separate charge is required. The Contractor shall  |       |               |                    |       |
|       | insert hereinafter such additional items and pages   |       |               |                    |       |
|       | as he deems necessary and include same on the  |       |               |                    |       |
|       | Collection Summary Sheets  |       |               |                    |       |
|       |  |       |               | +                  |       |
|       | Contractor's Other Charges   |       |               |                    |       |
| 11    | Formwork to mass concrete level strip  | m2    |               | £41.10             |       |
| 12    | Drainage filter material   | m3    |               | £40.91             |       |
| 13    | Porous pipe dia 150mm  | m     |               | £38.12             |       |
|       |  |       |               |                    |       |
|       |  | B6(4) | - Retaining W | all - W11 - Page 1 | £0.   |

| Item       | DESCRIPTION  | UNIT  | QTY            | Unit Rate          | TOTAL |
|------------|--|-------|----------------|--------------------|-------|
| Code       |  |       |                |                    | £     |
|            |  |       |                |                    |       |
| <b>B</b> 6 | STRUCTURES   |       |                |                    |       |
|            |  |       |                |                    |       |
|            | STRUCTURE - W14A   |       |                |                    |       |
|            | Gogarburn Retaining Walls  |       |                |                    |       |
|            |  |       |                |                    |       |
| 19         | Reinforced earth retaining wall with blockwork face.   | m     |                | £780.92            |       |
|            | battered at 1:128. A pedestrian parapet is supported   |       |                |                    |       |
|            | on a precast reinforced concrete cope.   |       |                |                    |       |
|            |  |       |                |                    |       |
|            | STRUCTURE - W14B   |       |                |                    |       |
|            | Gogarburn Retaining Wall   |       |                |                    |       |
|            | Cogarban Netali ling Wall  |       |                |                    |       |
| 20         | Mass concrete wall faced with similar  | m     |                | £430.05            |       |
| 20         | blockwork to wall W14A battered at 1:128   | 111   |                | 2430.03            |       |
|            | DIOCKWORK to wall W14A Dattered at 1.126   |       |                |                    |       |
|            |  |       |                |                    |       |
|            | STRUCTURE - W14C   |       |                |                    |       |
|            | Gogarburn Retaining Wall   |       |                |                    |       |
|            |  |       |                |                    |       |
| 21         | Reinforced earth slope is required to maintain the   | m     |                | £256.82            |       |
|            | existing height of the embankment as a flood   |       |                |                    |       |
|            | prevention measure   |       |                |                    |       |
|            |  |       |                |                    |       |
|            | STRUCTURE - W14D   |       |                |                    |       |
|            | Gogarburn Retaining Wall   |       |                |                    |       |
|            |  |       |                |                    |       |
| 22         | Reinforced concrete cantilever wall with brick   | m     |                | £1,202.95          |       |
|            | facing similar to wall W14A and W14B with a  |       |                | ,                  |       |
|            | pedestrian parapet incorporated on the cope of the   |       |                |                    |       |
|            | wall.  |       |                |                    |       |
|            |  |       |                |                    |       |
|            | STRUCTURE - WX   |       |                |                    |       |
|            | Retaining Wall at Edinburgh Tram Stop  |       |                |                    |       |
|            | January January  |       |                |                    |       |
| 23         | Reinforced concrete wall faced with blockwork  | m     |                | £483.53            |       |
|            |  |       |                |                    |       |
|            |  |       |                |                    |       |
|            |  | B6(4) | - Retaining Wa | all - W14 - Page 1 |       |
|            |  | 20(., |                |                    |       |
|            | Contractor's Other Charges   |       |                |                    |       |
|            | The Contractor has entered hereunder any specific  |       |                |                    |       |
|            | item of work or obligation or service or any other   |       |                |                    |       |
|            | thing which is necessary for the execution of the  |       |                |                    |       |
|            | Works, as required by the Contract, which has been   |       |                |                    |       |
|            | omitted from or has not been separately itemised   |       |                |                    |       |
|            | elsewhere within the Pricing Schedule and for  |       |                |                    |       |
|            | -  |       |                |                    |       |
|            | which a separate charge is required. The Contractor shall insert hereinafter such additional items and |       |                |                    |       |
|            |  |       |                |                    |       |
|            | pages as he deems necessary and include same on  |       |                |                    |       |
|            | the Collection Summary Sheets  |       |                |                    |       |
|            |  |       |                |                    |       |
|            |  |       |                |                    |       |
|            |  |       |                |                    |       |
|            |  |       |                |                    |       |
|            |  |       |                |                    |       |
|            |  |       |                |                    |       |
|            |  | B6(4) | - Retaining Wa | all - W14 - Page 2 | 0     |

| Item  | DESCRIPTION   | UNIT  | QTY               | Unit Rate               | TOTAL |
|-------|---|-------|-------------------|-------------------------|-------|
| Code  |   |       |                   |                         | £     |
| В6    | STRUCTURES  |       |                   |                         |       |
|       | STRUCTURE - W16   |       |                   |                         |       |
|       | A8 Retaining Wall   |       |                   |                         |       |
| B6(4) | RETAINING WALLS   |       |                   |                         |       |
|       | Soil Nailing  |       |                   |                         |       |
| 001   | Establish soil nailing plant  | Item  |                   | £0.00                   |       |
| 002   | Soil Nailing (Pending Detailed Design)  | Item  |                   | £200,000.00             |       |
| 003   | Remove from site soil nailing plant   | Item  |                   | £0.00                   |       |
|       |   |       |                   |                         |       |
|       |   | B6(4) | - Retaining W     | <br> all - W16 - Page 1 | £0.0  |
|       |   |       |                   |                         |       |
|       |   |       |                   |                         |       |
|       |   |       |                   |                         |       |
|       |   |       |                   |                         |       |
|       | Contractor's Other Charges  |       |                   |                         |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |       |                   |                         |       |
|       |   |       |                   |                         |       |
|       |   |       |                   |                         |       |
|       |   | B6(4) | <br>- Retaining W | <br> all - W16 - Page 2 | £0.0  |

| ltem | DESCRIPTION   | UNIT    | QTY         | Unit Rate                              | TOTAL |  |  |  |
|------|---|---------|-------------|--|-------|--|--|--|
| Code |   |         |             |  | £     |  |  |  |
|      | OTDUCTUDEO.   |         |             |  |       |  |  |  |
| B6   | STRUCTURES  |         |             |  |       |  |  |  |
|      |   |         |             |  |       |  |  |  |
|      | STRUCTURE - W18   |         |             |  |       |  |  |  |
|      | Murrayfield Tramstop Retaining Walls  |         |             | 1                                      |       |  |  |  |
|      | g   |         |             | 1                                      |       |  |  |  |
|      | Retaining Walls (Provisional Sum)   |         |             | +                                      |       |  |  |  |
|      | Provisional Sum for Site Clearance  | Item    |             | £59,488.00                             |       |  |  |  |
|      | Provisional Sum for Reinforced Soil Retaining Walls   | Item    |             | £386,672.00                            |       |  |  |  |
|      | incl blockwork facing. (650m2 x £500/m2)  | item    |             | 2500,072.00                            |       |  |  |  |
|      | Provisional Sum for Imported Fill (11,500m3 x   | Item    |             | £410,467.20                            |       |  |  |  |
|      | £30/m3)   | item    |             | 2410,407.20                            |       |  |  |  |
|      | Provisional Sum for Fan Steps (700m2 x £75/m2)  | Item    |             | £62,462.40                             |       |  |  |  |
|      | Trovisional dain for Fair Steps (700m2 x 270m2)   | item    |             | 202,402.40                             |       |  |  |  |
|      | Provisional Sum for extra over for LOGO at Steps  | Item    |             | £11,897.60                             |       |  |  |  |
|      | (200m2 x £50/m2)  | Rem     |             | 211,007.00                             |       |  |  |  |
|      | Provisional Sum for Stainless Steel Barriers to   | Item    |             | £53,539.20                             |       |  |  |  |
|      | Steps. (175m x £250/m)  |         |             | 200,000.20                             |       |  |  |  |
|      | Provisional Sum for Stainless Steel Handrail with   | Item    |             | £23,795.20                             |       |  |  |  |
|      | Glass Panels on top of soil retaining walls. (100m x  |         |             | ====,:================================ |       |  |  |  |
|      | £200/m)   |         |             |  |       |  |  |  |
|      | Provisional Sum for Asphalt Finish adjacent   | Item    |             | £23,795.20                             |       |  |  |  |
|      | Footpath/Road. (1000m2 x £20/m2)  |         |             | 1 225,1 55.25                          |       |  |  |  |
|      | Provisional Sum for Bollards. (21no. x £500/m2)   | Item    |             | £12,492.48                             |       |  |  |  |
|      | Provisional Sum for Landscaping.  | Item    |             | £11,897.60                             |       |  |  |  |
|      | - Torribonal Campion Landings   |         |             | 1,                                     |       |  |  |  |
|      |   |         |             |  |       |  |  |  |
|      | Murrayfield 7   | ramston | Retaining W | alls W18 - Page 1                      | £0.0  |  |  |  |
|      | Murrayfield Tramstop Retaining Walls W18 - Page 1   |         |             |  |       |  |  |  |
| -    |   |         |             |  |       |  |  |  |
|      |   |         |             |  |       |  |  |  |
|      |   |         |             |  |       |  |  |  |
|      |   |         |             |  |       |  |  |  |
|      |   |         |             |  |       |  |  |  |
|      | Contractor's Other Charges  |         |             |  |       |  |  |  |
|      | The Contractor has entered hereunder any specific   |         |             |  |       |  |  |  |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other  |         |             |  |       |  |  |  |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the  |         |             |  |       |  |  |  |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been   |         |             |  |       |  |  |  |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised  |         |             |  |       |  |  |  |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for  |         |             |  |       |  |  |  |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor  |         |             |  |       |  |  |  |
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|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on |         |             |  |       |  |  |  |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and   |         |             |  |       |  |  |  |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on |         |             |  |       |  |  |  |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on |         |             |  |       |  |  |  |

| Item<br>Code | DESCRIPTION   | UNIT | QTY | Unit Rate |
|--------------|---|------|-----|-----------|
| B6           | STRUCTURES  |      |     |           |
|              |   |      |     |           |
|              | STRUCTURE - W19   |      |     |           |
|              | The Gyle  |      |     |           |
| B6(4)        | RETAINING WALLS   |      |     |           |
| 001          | Excavation  | m3   |     | £5.30     |
| 002          | Disposal  | m3   |     | £11.79    |
| 003          | Imported acceptable Class incl. compaction under foundation | m3   |     | £25.44    |
| 004          | Imported acceptable Class incl. compaction behind wall      | m3   |     | £25.44    |
| 005          | Concrete wing wall incl. formwork and reinforcement         | m3   |     | £357.47   |
| 006          | Pedestrian parapet  | m    |     | £188.41   |
| 7            | Filter layer  | m2   |     | £32.23    |
| 8            | Non perforated pipe   | m    |     | £35.17    |
| 9            | Geotextile  | m2   |     | £14.71    |
|              |   |      |     |           |
|              |   |      |     |           |
|              |   |      |     |           |
|              |   |      |     |           |
|              |   |      |     |           |
|              |   |      |     |           |
|              |   |      |     |           |
|              |   |      |     |           |
|              |   |      |     |           |
|              |   |      |     |           |
|              |   |      |     |           |
|              | B6(4) - Retaining Wall - W19 - Page 2                       |      |     | 1         |

| Item  | DESCRIPTION   | UNIT | QTY            | Unit Rate         | TOTAL |
|-------|---|------|----------------|-------------------|-------|
| Code  |   |      |                |                   | £     |
| С     | SUPERVISORY AND CONTROL SYSTEMS   |      |                |                   |       |
| C1    | SUPERVISORY AND CONTROL SYSTEMS   |      |                |                   |       |
| C1(1) | TRAM POSITIONING AND DETECTION SYSTEM   |      |                |                   |       |
| 001   | Loop Detector Fixed   | nr   |                | £0.00             |       |
| 002   | Ready to start detector   | nr   |                | £0.00             |       |
| 003   | Point indicators  | nr   |                | £0.00             |       |
| 004   | Signals including post and foundation. Heads to be LED  | nr   |                | £0.00             |       |
| 005   | Points indicator Left turn  | nr   |                | £0.00             |       |
| 006   | Points indicator Right turn   | nr   |                | £0.00             |       |
| 007   | Platform indicators   | nr   |                | £0.00             |       |
| 800   | Programmable Logic Controller (PLC) (including low power modem)   | nr   |                | £0.00             |       |
| 009   | Tramstop equipment cubicle  | nr   |                | £0.00             |       |
| 010   | Points Controller Cubicle (PCC) containing control for points motors, heating, indication, and temp and moisture sensor   | nr   |                | £0.00             |       |
| 011   | Fibre optic link between Points Controller Cubicle (PCC) and Programmable Logic Controller (PLC)  | m    |                | £0.00             |       |
| 012   | Fibre optic converters  | nr   |                | £0.00             |       |
| 013   | Comms cable from PLC to Loop transceiver  | item |                | £0.00             |       |
| 014   | Fibre Optic Link between Highway control signals and PLC at adjacent tramstop   | nr   |                | £0.00             |       |
| 015   | Power supplies to PLC's (240V 50Hz)   | nr   |                | £0.00             |       |
| 016   | Inductive loop termination box  | nr   |                | £0.00             |       |
| 017   | Testing and Commissioning   | sum  |                | £0.00             |       |
|       | Contractor's Other Charges  |      |                |                   |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |                |                   |       |
|       |   |      | C1(1) - Sub-Se | ction 2A - Page 1 | £0.   |

| Item  | DESCRIPTION   | UNIT | QTY            | Unit Rate         | TOTAL |
|-------|---|------|----------------|-------------------|-------|
| Code  |   |      |                |                   | £     |
| С     | SUPERVISORY AND CONTROL SYSTEMS   |      |                |                   |       |
| C1    | SUPERVISORY AND CONTROL SYSTEMS   |      |                |                   |       |
| C1(1) | TRAM POSITIONING AND DETECTION SYSTEM   |      |                |                   |       |
| 001   | Loop Detector Fixed   | nr   |                | £0.00             |       |
| 002   | Loop Detector - Virtual or Fixed  | nr   |                | £0.00             |       |
| 003   | Signals including post and foundation. Heads to be LED  | nr   |                | £0.00             |       |
| 004   | Road Crossing indicators  | nr   |                | £0.00             |       |
| 005   | Platform indicators   | nr   |                | £0.00             |       |
| 006   | Programmable Logic Controller (PLC) (including low power modem)   | nr   |                | £0.00             |       |
| 007   | Tramstop equipment cubicle  | nr   |                | £0.00             |       |
| 800   | Comms cable from PLC to Loop transceiver  | item |                | £0.00             |       |
| 009   | Fibre Optic Link between Highway control signals and PLC at adjacent tramstop   | nr   |                | £0.00             |       |
| 010   | Power supplies to PLC's (240V 50Hz)   | nr   |                | £0.00             |       |
| 011   | Inductive loop termination box  | nr   |                | £0.00             |       |
| 012   | Testing and Commissioning   | sum  |                | £0.00             |       |
|       | Contractor's Other Charges  |      |                |                   |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |                |                   |       |
|       |   |      |                |                   |       |
|       |   |      |                |                   |       |
|       |   |      |                |                   |       |
|       |   |      |                |                   |       |
|       |   |      |                |                   |       |
|       |   |      |                |                   |       |
|       |   |      |                |                   |       |
|       |   | 1    | C1(1) - Sub-Se | ction 5A - Page 1 | £0.0  |

| Item  | DESCRIPTION   | UNIT | QTY  | Unit Rate          | TOTAL |
|-------|---|------|------|--------------------|-------|
| Code  |   |      |      |                    | £     |
| С     | SUPERVISORY AND CONTROL SYSTEMS   |      |      |                    |       |
| C1    | SUPERVISORY AND CONTROL SYSTEMS   |      |      |                    |       |
| C1(1) | TRAM POSITIONING AND DETECTION SYSTEM   |      |      |                    |       |
| 001   | Loop Detector Fixed   | nr   |      | £0.00              |       |
| 002   | Point indicators  | nr   |      | £0.00              |       |
| 003   | Platform indicators   | nr   |      | £0.00              |       |
| 004   | Programmable Logic Controller (PLC) (including low power modem)   | nr   |      | £0.00              |       |
| 005   | Tramstop equipment cubicle  | nr   |      | £0.00              |       |
| 006   | Points Controller Cubicle (PCC) containing control for points motors, heating, indication, and temp and moisture sensor   | nr   |      | £0.00              |       |
| 007   | Fibre optic link between Points Controller Cubicle (PCC) and Programmable Logic Controller (PLC)  | m    |      | £0.00              |       |
| 800   | Fibre optic converters  | nr   |      | £0.00              |       |
| 009   | Comms cable from PLC to Loop transceiver  | item |      | £0.00              |       |
| 010   | Fibre Optic Link between Highway control signals and PLC at adjacent tramstop   | nr   |      | £0.00              |       |
| 011   | Power supplies to PLC's (240V 50Hz)   | nr   |      | £0.00              |       |
| 012   | Inductive loop termination box  | nr   |      | £0.00              |       |
| 013   | Testing and Commissioning   | sum  |      | £0.00              |       |
|       | Contractor's Other Charges  |      |      |                    |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |      |                    |       |
|       |   |      |      |                    |       |
|       |   |      |      |                    |       |
|       |   |      |      |                    |       |
|       |   |      | <br> | ection 5B - Page 1 | £0.0  |

| Item  | DESCRIPTION   | UNIT | QTY | Unit Rate          | TOTAL |
|-------|---|------|-----|--------------------|-------|
| Code  |   |      |     |                    | £     |
| С     | SUPERVISORY AND CONTROL SYSTEMS   |      |     |                    |       |
| C1    | SUPERVISORY AND CONTROL SYSTEMS   |      |     |                    |       |
| C1(1) | TRAM POSITIONING AND DETECTION SYSTEM   |      |     |                    |       |
| 001   | Loop Detector Fixed   | nr   |     | £0.00              |       |
| 002   | Loop Detector - Virtual or Fixed  | nr   |     | £0.00              |       |
| 003   | Ready to start detector   | nr   |     | £0.00              |       |
| 004   | Point indicators  | nr   |     | £0.00              |       |
| 005   | Signals including post and foundation. Heads to be LED  | nr   |     | £0.00              |       |
| 006   | Points indicator Right turn   | nr   |     | £0.00              |       |
| 007   | Road Crossing indicators  | nr   |     | £0.00              |       |
| 800   | Platform indicators   | nr   |     | £0.00              |       |
| 009   | Programmable Logic Controller (PLC) (including low power modem)   | nr   |     | £0.00              |       |
| 010   | Tramstop equipment cubicle  | nr   |     | £0.00              |       |
| 011   | Points Controller Cubicle (PCC) containing control for points motors, heating, indication, and temp and moisture sensor | nr   |     | £0.00              |       |
| 012   | Fibre optic link between Points Controller Cubicle (PCC) and Programmable Logic Controller (PLC)                        | m    |     | £0.00              |       |
| 013   | Fibre optic converters  | nr   |     | £0.00              |       |
| 014   | Comms cable from PLC to Loop transceiver  | item |     | £0.00              |       |
| 015   | Fibre Optic Link between Highway control signals and PLC at adjacent tramstop   | nr   |     | £0.00              |       |
| 016   | Power supplies to PLC's (240V 50Hz)   | nr   |     | £0.00              |       |
| 017   | Inductive loop termination box  | nr   |     | £0.00              |       |
| 018   | Testing and Commissioning   | sum  |     | £0.00              |       |
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|       |   |      |     | ection 5C - Page 1 | £0.   |

| Item | DESCRIPTION   | UNIT | QTY                | Unit Rate             | TOTAL |
|------|---|------|--------------------|-----------------------|-------|
| Code |   |      |                    |                       | £     |
| С    | SUPERVISORY AND CONTROL SYSTEMS   |      |                    |                       |       |
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|      | Contractor's Other Charges  |      |                    |                       |       |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |                    |                       |       |
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|      |   |      | <br>C1(1) - Sub-Se | <br>ction 5C - Page 2 | £0.00 |
|      |   |      | (., 545 66         |                       | 25.00 |

| Item  | DESCRIPTION   | UNIT | QTY            | Unit Rate          | TOTAL |
|-------|---|------|----------------|--------------------|-------|
| Code  |   |      |                |                    | £     |
| С     | SUPERVISORY AND CONTROL SYSTEMS   |      |                |                    |       |
| C1    | SUPERVISORY AND CONTROL SYSTEMS   |      |                |                    |       |
| C1(1) | TRAM POSITIONING AND DETECTION SYSTEM   |      |                |                    |       |
| 001   | Loop Detector Fixed   | nr   |                | £0.00              |       |
| 002   | Loop Detector - Virtual or Fixed  | nr   |                | £0.00              |       |
| 003   | Ready to start detector   | nr   |                | £0.00              |       |
| 004   | Point indicators  | nr   |                | £0.00              |       |
| 005   | Signals including post and foundation. Heads to be LED  | nr   |                | £0.00              |       |
| 006   | Points indicator Left turn  | nr   |                | £0.00              |       |
| 007   | Road Crossing indicators  | nr   |                | £0.00              |       |
| 800   | Platform indicators   | nr   |                | £0.00              |       |
| 009   | Programmable Logic Controller (PLC) (including low power modem)   | nr   |                | £0.00              |       |
| 010   | Tramstop equipment cubicle  | nr   |                | £0.00              |       |
| 011   | Points Controller Cubicle (PCC) containing control for points motors, heating, indication, and temp and moisture sensor | nr   |                | £0.00              |       |
| 012   | Fibre optic link between Points Controller Cubicle (PCC) and Programmable Logic Controller (PLC)                        | m    |                | £0.00              |       |
| 013   | Fibre optic converters  | nr   |                | £0.00              |       |
| 014   | Comms cable from PLC to Loop transceiver  | item |                | £0.00              |       |
| 015   | Fibre Optic Link between Highway control signals and PLC at adjacent tramstop   | nr   |                | £0.00              |       |
| 016   | Power supplies to PLC's (240V 50Hz)   | nr   |                | £0.00              |       |
| 017   | Inductive loop termination box  | nr   |                | £0.00              |       |
| 018   | Testing and Commissioning   | sum  |                | £0.00              |       |
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|       |   |      | C1(1) - Sub-Se | ection 7A - Page 1 | £0.0  |

| Item | DESCRIPTION   | UNIT     | QTY                | Unit Rate             | TOTAL |
|------|---|----------|--------------------|-----------------------|-------|
| Code |   |          |                    |                       | £     |
| С    | SUPERVISORY AND CONTROL SYSTEMS   |          |                    |                       |       |
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|      | Contractor's Other Charges  |          |                    |                       |       |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |          |                    |                       |       |
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|      |   | <u> </u> | <br>C1(1) - Suh-Se | <br>ction 7A - Page 2 | £0.00 |
|      |   |          | - 1(1) - Gab-Ge    | - age Z               | 20.00 |

| Item  | DESCRIPTION   | UNIT | QTY            | Unit Rate         | TOTAL |
|-------|---|------|----------------|-------------------|-------|
| Code  |   |      |                |                   | £     |
| С     | SUPERVISORY AND CONTROL SYSTEMS   |      |                |                   |       |
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| C1    | SUPERVISORY AND CONTROL SYSTEMS   |      |                |                   |       |
| C1(2) | SCADA   |      |                |                   |       |
| 001   | Tramstop SCADA interface incl indications as follows PLC,UPS,Power Supply status, Lighting supply status, Cubicle alarms, Vending machine status. Housed within tramstop cubicle  | nr   |                | £0.00             |       |
| 002   | Testing and Commissioning   | sum  |                | £0.00             |       |
| 003   | PCC SCADA interface incl indications as follows<br>PLC, UPS, Points heating, Temperature and<br>moisture, power supply status and cubicle alarm   | nr   |                | £0.00             |       |
| 004   | Testing and Commissioning   | sum  |                | £0.00             |       |
| 005   | Substation SCADA interface incl indications as follows Switchgear control and status, trip alarms, non trip alarms, analogue indications (eg corrosion monitoring)  | nr   |                | £0.00             |       |
| 006   | Testing and Commissioning   | sum  |                | £0.00             |       |
|       | Contractor's Other Charges  |      |                |                   |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |                |                   |       |
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|       |   | (    | C1(2) - Sub-Se | ction 2A - Page 1 | £0.00 |

| Item  | DESCRIPTION   | UNIT | QTY             | Unit Rate             | TOTAL |
|-------|---|------|-----------------|-----------------------|-------|
| Code  |   |      |                 |                       | £     |
| С     | SUPERVISORY AND CONTROL SYSTEMS   |      |                 |                       |       |
|       |   |      |                 |                       |       |
| C1    | SUPERVISORY AND CONTROL SYSTEMS   |      |                 |                       |       |
| C1(2) | SCADA   |      |                 |                       |       |
| 001   | Tramstop SCADA interface incl indications as follows PLC,UPS,Power Supply status, Lighting supply status, Cubicle alarms, Vending machine status. Housed within tramstop cubicle  | nr   |                 | £0.00                 |       |
| 002   | Testing and Commissioning   | sum  |                 | £0.00                 |       |
|       | Contractor's Other Charges  |      |                 |                       |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |                 |                       |       |
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|       |   |      | (1/2) Sub Ca    | <br>ction 5A - Page 1 | £0.00 |
|       |   |      | ∪ 1(∠) - Sub-Se | Cuon SA - Page 1      | £0.00 |

|              | DESCRIPTION   | UNIT | QTY             | Unit Rate                            | TOTAL |  |  |  |  |  |  |
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| Item<br>Code | DESCRIPTION   | ONIT | Q I I           | Onit Rate                            | £     |  |  |  |  |  |  |
| С            | SUPERVISORY AND CONTROL SYSTEMS   |      |                 |                                      |       |  |  |  |  |  |  |
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| C1           | SUPERVISORY AND CONTROL SYSTEMS   |      |                 |                                      |       |  |  |  |  |  |  |
| C1(2)        | SCADA   |      |                 |                                      |       |  |  |  |  |  |  |
| 001          | Tramstop SCADA interface incl indications as follows PLC,UPS,Power Supply status, Lighting supply status, Cubicle alarms, Vending machine status. Housed within tramstop cubicle  | nr   |                 | £0.00                                |       |  |  |  |  |  |  |
| 002          | Testing and Commissioning   | sum  |                 | £0.00                                |       |  |  |  |  |  |  |
| 003          | PCC SCADA interface incl indications as follows<br>PLC, UPS, Points heating, Temperature and<br>moisture, power supply status and cubicle alarm   | nr   |                 | £0.00                                |       |  |  |  |  |  |  |
| 004          | Testing and Commissioning   | sum  |                 | £0.00                                |       |  |  |  |  |  |  |
| 005          | Substation SCADA interface incl indications as follows Switchgear control and status, trip alarms, non trip alarms, analogue indications (eg corrosion monitoring)  | nr   |                 | £0.00                                |       |  |  |  |  |  |  |
| 006          | Testing and Commissioning   | sum  |                 | £0.00                                |       |  |  |  |  |  |  |
|              |   |      |                 |                                      |       |  |  |  |  |  |  |
|              | Contractor's Other Charges  |      |                 |                                      |       |  |  |  |  |  |  |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |                 |                                      |       |  |  |  |  |  |  |
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|              |   | •    | ∪ 1(∠) - Sub-Se | C1(2) - Sub-Section 5B - Page 1 £0.0 |       |  |  |  |  |  |  |

|              | DESCRIPTION   | LINUT | OTV            | Unit Data         | TOTAL |
|--------------|---|-------|----------------|-------------------|-------|
| Item<br>Code | DESCRIPTION   | UNIT  | QTY            | Unit Rate         | £     |
|              |   |       |                |                   | Σ.    |
| С            | SUPERVISORY AND CONTROL SYSTEMS   |       |                |                   |       |
| C1           | SUPERVISORY AND CONTROL SYSTEMS   |       |                |                   |       |
|              |   |       |                |                   |       |
| C1(2)        | SCADA   |       |                |                   |       |
| 001          | Tramstop SCADA interface incl indications as follows PLC,UPS,Power Supply status, Lighting supply status, Cubicle alarms, Vending machine status. Housed within tramstop cubicle  | nr    |                | £0.00             |       |
| 002          | Testing and Commissioning   | sum   |                | £0.00             |       |
| 003          | PCC SCADA interface incl indications as follows<br>PLC, UPS, Points heating, Temperature and<br>moisture, power supply status and cubicle alarm   | nr    |                | £0.00             |       |
| 004          | Testing and Commissioning   | sum   |                | £0.00             |       |
|              | Contractor's Other Charges  |       |                |                   |       |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |       |                |                   |       |
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|              |   |       | 04/0) 0 1 5    |                   | 20.00 |
|              |   |       | U1(2) - Sub-Se | ction 5C - Page 1 | £0.00 |

| Item  | DESCRIPTION   | UNIT | QTY     | Unit Rate                | TOTAL |
|-------|---|------|---------|--------------------------|-------|
| Code  |   |      |         |                          | £     |
| С     | SUPERVISORY AND CONTROL SYSTEMS   |      |         |                          |       |
|       |   |      |         |                          |       |
| C1    | SUPERVISORY AND CONTROL SYSTEMS   |      |         |                          |       |
| C1(2) | SCADA   |      |         |                          |       |
| 001   | Substation SCADA interface incl indications as follows Switchgear control and status, trip alarms, non trip alarms, analogue indications (eg corrosion monitoring)  | nr   |         | £0.00                    |       |
| 002   | Testing and Commissioning   | sum  |         | £0.00                    |       |
|       |   |      |         |                          |       |
|       | Contractor's Other Charges  |      |         |                          |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |         |                          |       |
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|       |   | l    | C1(2) - | _l<br>Section 6 - Page 1 | £0.00 |

|              | DESCRIPTION   | UNIT  | QTY            | Unit Rate          | TOTAL |
|--------------|---|-------|----------------|--------------------|-------|
| Item<br>Code | BESONII HON   | 01111 | Q.1.           | ome reace          | £     |
| С            | SUPERVISORY AND CONTROL SYSTEMS   |       |                |                    |       |
|              |   |       |                |                    |       |
| C1           | SUPERVISORY AND CONTROL SYSTEMS   |       |                |                    |       |
| C1(2)        | SCADA   |       |                |                    |       |
| 001          | Tramstop SCADA interface incl indications as follows PLC,UPS,Power Supply status, Lighting supply status, Cubicle alarms, Vending machine status. Housed within tramstop cubicle  | nr    |                | £0.00              |       |
| 002          | Testing and Commissioning   | sum   |                | £0.00              |       |
| 003          | PCC SCADA interface incl indications as follows<br>PLC, UPS, Points heating, Temperature and<br>moisture, power supply status and cubicle alarm   | nr    |                | £0.00              |       |
| 004          | Testing and Commissioning   | sum   |                | £0.00              |       |
| 005          | Substation SCADA interface incl indications as follows Switchgear control and status, trip alarms, non trip alarms, analogue indications (eg corrosion monitoring)  | nr    |                | £0.00              |       |
| 006          | Testing and Commissioning   | sum   |                | £0.00              |       |
|              |   |       |                |                    |       |
|              | Contractor's Other Charges  |       |                |                    |       |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |       |                |                    |       |
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|              |   | ĺ     | C1(2) - Sub-Se | ection 7A - Page 1 | £0.00 |

| Item  | DESCRIPTION   | UNIT  | QTY                 | Unit Rate              | TOTAL |
|-------|---|-------|---------------------|------------------------|-------|
| Code  |   |       |                     |                        | £     |
| С     | SUPERVISORY AND CONTROL SYSTEMS   |       |                     |                        |       |
|       |   |       |                     |                        |       |
| C1    | SUPERVISORY AND CONTROL SYSTEMS   |       |                     |                        |       |
| C1(4) | CONDITION MONITORING  |       |                     |                        |       |
|       | At points   |       |                     |                        |       |
| 001   | Sub-Section 2A  | nr    |                     | £0.00                  |       |
| 003   | Sub-Section 5B  | nr    |                     | £0.00                  |       |
| 004   | Sub-Section 5C  | nr    |                     | £0.00                  |       |
| 005   | Sub-Section 6   | nr    |                     | £0.00                  |       |
| 006   | Sub-Section 7A  | nr    |                     | £0.00                  |       |
| 007   | Testing and Commissioning   | sum   |                     | £0.00                  |       |
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|       | Contractor's Other Charges  |       |                     |                        |       |
|       | The Contractor has entered hereunder any specific   |       |                     |                        |       |
|       | item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |       |                     |                        |       |
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|       |   |       |                     |                        |       |
|       |   |       |                     |                        |       |
|       |   |       |                     |                        |       |
|       |   | C1(4) | l<br>- Condition Mo | l<br>nitoring - Page 1 | £0.00 |
|       |   | . ,   |                     | <u> </u>               | 1     |

| Item  | DESCRIPTION   | UNIT | QTY | Unit Rate        | TOTAL |
|-------|---|------|-----|------------------|-------|
| Code  |   |      |     |                  | £     |
| C3    | TRAMSTOP EQUIPMENT  |      |     |                  |       |
| C3    | Tramstop Equipment  |      |     |                  |       |
| C3(1) | ссти  |      |     |                  |       |
|       | Image quality to secure convictions   |      |     |                  |       |
| 001   | Camera's  | nr   |     | £0.00            |       |
| 002   | Mounting Brackets for mounting on Lamp Column.  | nr   |     | £0.00            |       |
| 003   | Vandal resistant CCTV dome type housings  | nr   |     | £0.00            |       |
| 004   | CCTV signage next to PHp  | nr   |     | £693.93          |       |
| C3(2) | Passenger Help Point  |      |     |                  |       |
| 001   | Passenger Help Point mounted on Shelter   | nr   |     | £0.00            |       |
| 002   | No break power supply   | Item |     | £0.00            |       |
| 003   | Vandal proof locking mechanism  | nr   |     | £0.00            |       |
| 004   | Emergency Call point  | nr   |     | £0.00            |       |
| 005   | Braille point   | nr   |     | £1,387.86        |       |
| C3(3) | Public Address  |      |     |                  |       |
| 001   | Public Address mounted on Lamp Column includes all mounting brackets and wiring back to Stop Equipment Box. | nr   |     | £0.00            |       |
| 002   | Induction loop system ( 1 per location)   | nr   |     | £0.00            |       |
| 003   | Interface to the tramstop node  | nr   |     | £0.00            |       |
| C3(4) | Passenger Information Display   |      |     |                  |       |
| 001   | Passenger information display - double sided  | nr   |     | £0.00            |       |
| 002   | Mounting brackets   | nr   |     | £0.00            |       |
| 003   | Power cable (230V, 50Hz) from tramstop distribution board to display unit (50 m per display unit assumed)   | m    |     | £0.00            |       |
| 004   | Data cable link from PID to comms node (50m per display unit assumed)                                       | m    |     | £0.00            |       |
| C3(5) | Ticket Vending Machine  |      |     |                  |       |
| 001   | Ticket Vending Machine  | nr   |     | £0.00            |       |
| 002   | Base for ticket vending machine   | nr   |     | £210.67          |       |
|       |   |      |     | ramstop - Page 1 | £     |

| Item  | DESCRIPTION   | UNIT | QTY           | Unit Rate        | TOTAL |
|-------|---|------|---------------|------------------|-------|
| Code  |   |      |               |                  | £     |
| C3    | TRAMSTOP EQUIPMENT  |      |               |                  |       |
|       |   |      |               |                  |       |
|       |   |      |               |                  |       |
| 003   | Power cable from TVM back to Equipment Cabinet (50 m per display unit assumed)  | nr   |               | £35.90           |       |
| 004   | Data cable link from TVM to comms node (50m per display unit assumed)   | nr   |               | £35.90           |       |
| C3(6) | Advertising Panels  |      |               |                  |       |
| 001   | Advertising Panels - single sided, including foundations - not electronic.  | nr   |               | £210.67          |       |
| 002   | Information Panels - double sided, including foundations - not electronic   | nr   |               | £210.67          |       |
| 003   | Information Panels - single sided, including foundations - not electronic   | nr   |               |                  |       |
| 004   | Information panels - small and single sided within shelters - fixed to shelters   | nr   |               | £0.00            |       |
| C3(7) | Wayside Equipment Cabinets  |      |               |                  |       |
| 001   | Wayside Equipment Cabinets- stop equipment room or control box- metal unit 1-2m frontage up to 1m depth and 1.5m high.  | nr   |               | £0.00            |       |
| 002   | Foundations to Wayside Equipment Cabinet  | Item |               | £1,628.35        |       |
| 00(0) | T. (1   |      |               |                  |       |
| C3(8) | Testing and Commissioning   |      |               |                  |       |
| 001   | testing and commissioning of all Tramstop<br>Equipment  | sum  |               | £0.00            |       |
|       | O author the Other Observes   |      |               |                  |       |
|       | Contractor's Other Charges  |      |               |                  |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |               |                  |       |
|       |   |      |               |                  |       |
|       |   |      |               |                  |       |
|       |   |      |               |                  |       |
|       |   | C3   | - Haymarket T | ramstop - Page 2 | £0.0  |

| Item  | DESCRIPTION   | UNIT | QTY           | Unit Rate        | TOTAL |
|-------|---|------|---------------|------------------|-------|
| Code  |   |      |               |                  | £     |
| C3    | TRAMSTOP EQUIPMENT  |      |               |                  |       |
| C3    | Tramstop Equipment  |      |               |                  |       |
| C3(1) | ссту  |      |               |                  |       |
|       | Image quality to secure convictions   |      |               |                  |       |
| 001   | Camera's  | nr   |               | £0.00            |       |
| 002   | Mounting Brackets for mounting on Lamp Column.  | nr   |               | £0.00            |       |
| 003   | Vandal resistant CCTV dome type housings  | nr   |               | £0.00            |       |
| 004   | CCTV signage next to PHp  | nr   |               | £693.93          |       |
|       |   |      |               |                  |       |
| C3(2) | Passenger Help Point  |      |               |                  |       |
| 001   | Passenger Help Point mounted on Shelter   | nr   |               | £0.00            |       |
| 002   | No break power supply   | Item |               | £0.00            |       |
| 003   | Vandal proof locking mechanism  | nr   |               | £0.00            |       |
| 004   | Emergency Call point  | nr   |               | £0.00            |       |
| 005   | Braille point   | nr   |               | £1,387.86        |       |
|       |   |      |               |                  |       |
| C3(3) | Public Address  |      |               |                  |       |
| 001   | Public Address mounted on Lamp Column includes all mounting brackets and wiring back to Stop Equipment Box. | nr   |               | £0.00            |       |
| 002   | Induction loop system ( 1 per location)   | nr   |               | £0.00            |       |
| 003   | Interface to the tramstop node  | nr   |               | £0.00            |       |
| C3(4) | Passenger Information Display   |      |               |                  |       |
| 001   | Passenger information display - double sided  | nr   |               | £0.00            |       |
| 002   | Mounting brackets   | nr   |               | £0.00            |       |
| 003   | Power cable (230V, 50Hz) from tramstop distribution board to display unit (50 m per display unit assumed)   | m    |               | £0.00            |       |
| 004   | Data cable link from PID to comms node (50m per display unit assumed)                                       | m    |               | £0.00            |       |
| C3(5) | Ticket Vending Machine  |      |               |                  |       |
| 001   | Ticket Vending Machine  | nr   |               | £0.00            |       |
| 002   | Base for ticket vending machine   | nr   |               | £210.67          |       |
|       |   |      |               |                  |       |
|       |   | C3 - | Murrayfield T | ramstop - Page 1 | £0.0  |

| Item  | DESCRIPTION   | UNIT | QTY         | Unit Rate        | TOTAL |
|-------|---|------|-------------|------------------|-------|
| Code  |   |      |             |                  | £     |
| C3    | TRAMSTOP EQUIPMENT  |      |             |                  |       |
|       |   |      |             |                  |       |
|       |   |      |             |                  |       |
| 003   | Power cable from TVM back to Equipment Cabinet (50 m per display unit assumed)  | nr   |             | £35.90           |       |
| 004   | Data cable link from TVM to comms node (50m per display unit assumed)   | nr   |             | £35.90           |       |
| C3(6) | Advertising Panels  |      |             |                  |       |
| 001   | Advertising Panels - single sided, including foundations - not electronic.  | nr   |             | £210.67          |       |
| 002   | Information Panels - double sided, including foundations - not electronic   | nr   |             | £210.67          |       |
| 003   | Information Panels - single sided, including foundations - not electronic   | nr   |             |                  |       |
| 004   | Information panels - small and single sided within shelters - fixed to shelters   | nr   |             | £0.00            |       |
| C3(7) | Wayside Equipment Cabinets  |      |             |                  |       |
| 001   | Wayside Equipment Cabinets- stop equipment room or control box- metal unit 1-2m frontage up to 1m depth and 1.5m high.  | nr   |             | £0.00            |       |
| 002   | Foundations to Wayside Equipment Cabinet  | Item |             | £1,628.35        |       |
| C3(8) | Testing and Commissioning   |      |             |                  |       |
| 001   | testing and commissioning of all Tramstop<br>Equipment  | sum  |             | £0.00            |       |
|       | Contractor's Other Charges  |      |             |                  |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |             |                  |       |
|       |   |      |             |                  |       |
|       |   |      |             |                  |       |
|       |   | C    | Murroseiald | ramstop - Page 2 | £0.   |

| Item  | DESCRIPTION   | UNIT | QTY | Unit Rate        | TOTAL |
|-------|---|------|-----|------------------|-------|
| Code  |   |      |     |                  | £     |
| C3    | TRAMSTOP EQUIPMENT  |      |     |                  |       |
| C3    | Tramstop Equipment  |      |     |                  |       |
| C3(1) | ссти  |      |     |                  |       |
|       | Image quality to secure convictions   |      |     |                  |       |
| 001   | Camera's  | nr   |     | £0.00            |       |
| 002   | Mounting Brackets for mounting on Lamp Column.  | nr   |     | £0.00            |       |
| 003   | Vandal resistant CCTV dome type housings  | nr   |     | £0.00            |       |
| 004   | CCTV signage next to PHp  | nr   |     | £0.00            |       |
| C3(2) | Passenger Help Point  |      |     |                  |       |
| 001   | Passenger Help Point mounted on Shelter   | nr   |     | £0.00            |       |
| 002   | No break power supply   | Item |     | £0.00            |       |
| 003   | Vandal proof locking mechanism  | nr   |     | £0.00            |       |
| 004   | Emergency Call point  | nr   |     | £0.00            |       |
| 005   | Braille point   | nr   |     | £0.00            |       |
| C3(3) | Public Address  |      |     |                  |       |
| 001   | Public Address mounted on Lamp Column includes all mounting brackets and wiring back to Stop Equipment Box. | nr   |     | £0.00            |       |
| 002   | Induction loop system ( 1 per location)   | nr   |     | £0.00            |       |
| 003   | Interface to the tramstop node  | nr   |     | £0.00            |       |
| C3(4) | Passenger Information Display   |      |     |                  |       |
| 001   | Passenger information display - double sided  | nr   |     | £0.00            |       |
| 002   | Mounting brackets   | nr   |     | £0.00            |       |
| 003   | Power cable (230V, 50Hz) from tramstop distribution board to display unit (50 m per display unit assumed)   | m    |     | £0.00            |       |
| 004   | Data cable link from PID to comms node (50m per display unit assumed)                                       | m    |     | £0.00            |       |
| C3(5) | Ticket Vending Machine  |      |     |                  |       |
| 001   | Ticket Vending Machine  | nr   |     | £0.00            |       |
| 002   | Base for ticket vending machine   | nr   |     | £676.29          |       |
|       |   |      |     | ramstop - Page 1 | £     |

| TRAMSTOP EQUIPMENT  ED 000  TRAMSTOP EQ | Item  | DESCRIPTION   | UNIT  | QTY           | Unit Rate      | TOTAL |
|---|-------|---|-------|---------------|----------------|-------|
| Power cable from TVM back to Equipment Cabinet (50 m per display unit assumed)  |       |   |       |               |                | £     |
| (50 m per display unit assumed)  Data cable link from TVM to comms node (50m per display unit assumed)  C3(6) Advertising Panels  O1 Advertising Panels - single sided, including foundations - not electronic.  O2 Information Panels - double sided, including foundations - not electronic  O3 Information Panels - single sided, including foundations - not electronic  O4 Information Panels - single sided, including foundations - not electronic  O5 Information panels - single sided, including foundations - not electronic  O6 Information panels - small and single sided within shelters - fixed to shelters  C3(7) Wayside Equipment Cabinets  O1 Wayside Equipment Cabinets - stop equipment room or control box - metal unit 1-2m frontage up to 1 m depth and 1.5m high.  O2 Foundations to Wayside Equipment Cabinet Item £366.11  C3(8) Testing and Commissioning  O1 testing and commissioning of all Tramstop sum £0.00  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the   | C3    | TRAMSTOP EQUIPMENT  |       |               |                |       |
| (50 m per display unit assumed)  Data cable link from TVM to comms node (50m per display unit assumed)  C3(6) Advertising Panels  O1 Advertising Panels - single sided, including foundations - not electronic.  O2 Information Panels - double sided, including foundations - not electronic  O3 Information Panels - single sided, including foundations - not electronic  O4 Information Panels - single sided, including foundations - not electronic  O5 Information panels - single sided, including foundations - not electronic  O6 Information panels - small and single sided within shelters - fixed to shelters  C3(7) Wayside Equipment Cabinets  O1 Wayside Equipment Cabinets - stop equipment room or control box - metal unit 1-2m frontage up to 1 m depth and 1.5m high.  O2 Foundations to Wayside Equipment Cabinet Item £366.11  C3(8) Testing and Commissioning  O1 testing and commissioning of all Tramstop sum £0.00  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the   |       |   |       |               |                |       |
| (50 m per display unit assumed)  Data cable link from TVM to comms node (50m per display unit assumed)  C3(6) Advertising Panels  O1 Advertising Panels - single sided, including foundations - not electronic.  O2 Information Panels - double sided, including foundations - not electronic  O3 Information Panels - single sided, including foundations - not electronic  O4 Information Panels - single sided, including foundations - not electronic  O5 Information panels - single sided, including foundations - not electronic  O6 Information panels - small and single sided within shelters - fixed to shelters  C3(7) Wayside Equipment Cabinets  O1 Wayside Equipment Cabinets - stop equipment room or control box - metal unit 1-2m frontage up to 1 m depth and 1.5m high.  O2 Foundations to Wayside Equipment Cabinet Item £366.11  C3(8) Testing and Commissioning  O1 testing and commissioning of all Tramstop sum £0.00  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the   |       |   |       |               |                |       |
| display unit assumed)  C3(6) Advertising Panels  O1 Advertising Panels - single sided, including foundations - not electronic.  O2 Information Panels - double sided, including foundations - not electronic  O3 Information Panels - single sided, including foundations - not electronic  O4 Information panels - single sided, including foundations - not electronic  O4 Information panels - small and single sided within shelters - fixed to shelters  C3(7) Wayside Equipment Cabinets  O5 Wayside Equipment Cabinets - stop equipment room or control box metal unit 1-2m frontage up to 1m depth and 1.5m high.  O6 Foundations to Wayside Equipment Cabinet  C3(8) Testing and Commissioning  O7 testing and commissioning of all Tramstop  Equipment  COntractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the   | 003   |   | nr    |               | £0.00          |       |
| Advertising Panels - single sided, including foundations - not electronic.   £676.29  | 004   |   | nr    |               | £0.00          |       |
| foundations - not electronic.  002  | C3(6) | Advertising Panels  |       |               |                |       |
| foundations - not electronic  03 Information Panels - single sided, including foundations - not electronic  04 Information panels - small and single sided within shelters - fixed to shelters  05 Information panels - small and single sided within shelters - fixed to shelters  06 Information panels - small and single sided within nr £0.00 shelters - fixed to shelters  07 Wayside Equipment Cabinets  08 Wayside Equipment Cabinets - stop equipment room or control box - metal unit 1-2m frontage up to 1m depth and 1.5m high.  09 Foundations to Wayside Equipment Cabinet Item £366.11  C3(8) Testing and Commissioning  001 testing and commissioning of all Tramstop sum £0.00  Equipment  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the   | 001   |   | nr    |               | £676.29        |       |
| foundations - not electronic  004 Information panels - small and single sided within shelters - fixed to shelters  005 Representation of the shelters fixed to shelters  006 Wayside Equipment Cabinets 007 Wayside Equipment Cabinets - stop equipment room or control box- metal unit 1-2m frontage up to 1m depth and 1.5m high.  008 Foundations to Wayside Equipment Cabinet Item £366.11  009 Itesting and Commissioning 000 testing and commissioning of all Tramstop Equipment  000 Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the   | 002   | -   | nr    |               | £676.29        |       |
| shelters - fixed to shelters  C3(7) Wayside Equipment Cabinets  001 Wayside Equipment Cabinets- stop equipment room or control box- metal unit 1-2m frontage up to 1m depth and 1.5m high.  002 Foundations to Wayside Equipment Cabinet Item £366.11  C3(8) Testing and Commissioning  001 testing and commissioning of all Tramstop Equipment  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the  | 003   |   | nr    |               |                |       |
| 001 Wayside Equipment Cabinets- stop equipment room or control box- metal unit 1-2m frontage up to 1m depth and 1.5m high.  002 Foundations to Wayside Equipment Cabinet Item £366.11  C3(8) Testing and Commissioning  001 testing and commissioning of all Tramstop sum £0.00  Equipment  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the   | 004   |   | nr    |               | £0.00          |       |
| 001 Wayside Equipment Cabinets- stop equipment room or control box- metal unit 1-2m frontage up to 1m depth and 1.5m high.  002 Foundations to Wayside Equipment Cabinet Item £366.11  C3(8) Testing and Commissioning  001 testing and commissioning of all Tramstop sum £0.00  Equipment  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the   |       |   |       |               |                |       |
| or control box- metal unit 1-2m frontage up to 1m depth and 1.5m high.  002 Foundations to Wayside Equipment Cabinet Item £366.11  C3(8) Testing and Commissioning  001 testing and commissioning of all Tramstop sum £0.00  Equipment  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the   | C3(7) |   |       |               |                |       |
| C3(8) Testing and Commissioning  001 testing and commissioning of all Tramstop Equipment  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the   | 001   | or control box- metal unit 1-2m frontage up to 1m   | nr    |               | £0.00          |       |
| testing and commissioning of all Tramstop Equipment  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the  | 002   | Foundations to Wayside Equipment Cabinet  | Item  |               | £366.11        |       |
| testing and commissioning of all Tramstop Equipment  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the  | C3(8) | Testing and Commissioning   |       |               |                |       |
| The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the   |       | testing and commissioning of all Tramstop   | sum   |               | £0.00          |       |
| The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the   |       |   |       |               |                |       |
| The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the   |       | Contractor's Other Charges  |       |               |                |       |
|   |       | item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the |       |               |                |       |
|   |       |   |       |               |                |       |
|   |       |   |       |               |                |       |
| C3 - Balgreen Road Tramstop - Page 2 £0   |       |   | C2 D- | laroon Bood T | romoton Doss 0 | £0.00 |

| Item  | DESCRIPTION   | UNIT     | QTY          | Unit Rate        | TOTAL |
|-------|---|----------|--------------|------------------|-------|
| Code  |   |          |              |                  | £     |
| C3    | TRAMSTOP EQUIPMENT  |          |              |                  |       |
| C3    | Tramstop Equipment  |          |              |                  |       |
| C3(1) | ссту  |          |              |                  |       |
|       | Image quality to secure convictions   |          |              |                  |       |
| 001   | Camera's  | nr       |              | £0.00            |       |
| 002   | Mounting Brackets for mounting on Lamp Column.  | nr       |              | £0.00            |       |
| 003   | Vandal resistant CCTV dome type housings  | nr       |              | £0.00            |       |
| 004   | CCTV signage next to PHp  | nr       |              | £0.00            |       |
| C3(2) | Passenger Help Point  |          |              |                  |       |
| 001   | Passenger Help Point mounted on Shelter   | nr       |              | £0.00            |       |
| 002   | No break power supply   | Item     |              | £0.00            |       |
| 003   | Vandal proof locking mechanism  | nr       |              | £0.00            |       |
| 004   | Emergency Call point  | nr       |              | £0.00            |       |
| 005   | Braille point   | nr       |              | £0.00            |       |
|       |   |          |              |                  |       |
| C3(3) | Public Address  |          |              |                  |       |
| 001   | Public Address mounted on Lamp Column includes all mounting brackets and wiring back to Stop Equipment Box. | nr       |              | £0.00            |       |
| 002   | Induction loop system ( 1 per location)   | nr       |              | £0.00            |       |
| 003   | Interface to the tramstop node  | nr       |              | £0.00            |       |
| C3(4) | Passenger Information Display   |          |              |                  |       |
| 001   | Passenger information display - double sided  | nr       |              | £0.00            |       |
| 002   | Mounting brackets   | nr       |              | £0.00            |       |
| 003   | Power cable (230V, 50Hz) from tramstop distribution board to display unit (50 m per display unit assumed)   | m        |              | £0.00            |       |
| 004   | Data cable link from PID to comms node (50m per display unit assumed)                                       | m        |              | £0.00            |       |
| C3(5) | Ticket Vending Machine  |          |              |                  |       |
| 001   | Ticket Vending Machine  | nr       |              | £0.00            |       |
| 002   | Base for ticket vending machine   | nr       |              | £676.29          |       |
|       |   |          |              |                  |       |
|       | C3 - S  | Saughton | Road North T | ramstop - Page 1 | £0    |

| Item  | DESCRIPTION   | UNIT     | QTY          | Unit Rate        | TOTAL |
|-------|---|----------|--------------|------------------|-------|
| Code  |   |          |              |                  | £     |
| C3    | TRAMSTOP EQUIPMENT  |          |              |                  |       |
|       |   |          |              |                  |       |
| 200   | D. H. C. TMALL L. F. C. LO. L. L.   |          |              | 00.00            |       |
| 003   | Power cable from TVM back to Equipment Cabinet (50 m per display unit assumed)  | nr       |              | £0.00            |       |
| 004   | Data cable link from TVM to comms node (50m per display unit assumed)   | nr       |              | £0.00            |       |
| C3(6) | Advertising Panels  |          |              |                  |       |
| 001   | Advertising Panels - single sided, including foundations - not electronic.  | nr       |              | £676.29          |       |
| 002   | Information Panels - double sided, including foundations - not electronic   | nr       |              | £676.29          |       |
| 003   | Information Panels - single sided, including foundations - not electronic   | nr       |              |                  |       |
| 004   | Information panels - small and single sided within shelters - fixed to shelters   | nr       |              | £0.00            |       |
| C3(7) | Wayside Equipment Cabinets  |          |              |                  |       |
| 001   | Wayside Equipment Cabinets- stop equipment room or control box- metal unit 1-2m frontage up to 1m depth and 1.5m high.  | nr       |              | £0.00            |       |
| 002   | Foundations to Wayside Equipment Cabinet  | Item     |              | £366.11          |       |
| C2(0) | Tasking and Commissioning   |          |              |                  |       |
| C3(8) | Testing and Commissioning   |          |              | 00.00            |       |
| 001   | testing and commissioning of all Tramstop<br>Equipment  | sum      |              | £0.00            |       |
|       |   |          |              |                  |       |
|       | Contractor's Other Charges  |          |              |                  |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |          |              |                  |       |
|       | Provisional Sum for above   | sum      |              | £0.00            |       |
|       |   |          |              |                  |       |
|       |   |          |              |                  |       |
|       | C3 - S  | saughton | Road North T | ramstop - Page 2 | £0.00 |

| Item  | DESCRIPTION   | UNIT | QTY | Unit Rate | TOTAL |
|-------|---|------|-----|-----------|-------|
| Code  |   |      |     |           | £     |
| C3    | TRAMSTOP EQUIPMENT  |      |     |           |       |
| C3    | Tramstop Equipment  |      |     |           |       |
| C3(1) | CCTV  |      |     |           |       |
|       | Image quality to secure convictions   |      |     |           |       |
| 001   | Camera's  | nr   |     | £0.00     |       |
| 001   | Mounting Brackets for mounting on Lamp Column.  | nr   |     | £0.00     |       |
| 002   |   | '"   |     | 20.00     |       |
| 003   | Vandal resistant CCTV dome type housings  | nr   |     | £0.00     |       |
| 004   | CCTV signage next to PHp  | nr   |     | £0.00     |       |
| C3(2) | Passenger Help Point  |      |     |           |       |
| 001   | Passenger Help Point mounted on Shelter   | nr   |     | £0.00     |       |
| 002   | No break power supply   | Item |     | £0.00     |       |
| 003   | Vandal proof locking mechanism  | nr   |     | £0.00     |       |
| 004   | Emergency Call point  | nr   |     | £0.00     |       |
| 005   | Braille point   | nr   |     | £0.00     |       |
| C3(3) | Public Address  |      |     |           |       |
| 001   | Public Address mounted on Lamp Column includes  | nr   |     | £0.00     |       |
| 001   | all mounting brackets and wiring back to Stop Equipment Box.  | ""   |     | 20.00     |       |
| 002   | Induction loop system ( 1 per location)   | nr   |     | £0.00     |       |
| 003   | Interface to the tramstop node  | nr   |     | £0.00     |       |
| C3(4) | Passenger Information Display   |      |     |           |       |
| 001   | Passenger information display - double sided  | nr   |     | £0.00     |       |
| 002   | Mounting brackets   | nr   |     | £0.00     |       |
| 003   | Power cable (230V, 50Hz) from tramstop distribution board to display unit (50 m per display unit assumed) | m    |     | £0.00     |       |
| 004   | Data cable link from PID to comms node (50m per display unit assumed)                                     | m    |     | £0.00     |       |
| C3(5) | Ticket Vending Machine  |      |     |           |       |
| 001   | Ticket Vending Machine  | nr   |     | £0.00     |       |
| 002   | Base for ticket vending machine   | nr   |     | £676.29   |       |
|       |   |      |     |           |       |

| Item  | DESCRIPTION   | UNIT | QTY | Unit Rate        | TOTAL |
|-------|---|------|-----|------------------|-------|
| Code  |   |      |     |                  | £     |
| C3    | TRAMSTOP EQUIPMENT  |      |     |                  |       |
|       |   |      |     |                  |       |
|       |   |      |     |                  |       |
| 003   | Power cable from TVM back to Equipment Cabinet (50 m per display unit assumed)  | nr   |     | £0.00            |       |
| 004   | Data cable link from TVM to comms node (50m per display unit assumed)   | nr   |     | £0.00            |       |
| C3(6) | Advertising Panels  |      |     |                  |       |
| 001   | Advertising Panels - single sided, including foundations - not electronic.  | nr   |     | £676.29          |       |
| 002   | Information Panels - double sided, including foundations - not electronic   | nr   |     | £676.29          |       |
| 003   | Information Panels - single sided, including foundations - not electronic   | nr   |     |                  |       |
| 004   | Information panels - small and single sided within shelters - fixed to shelters   | nr   |     | £0.00            |       |
| C3(7) | Wayside Equipment Cabinets  |      |     |                  |       |
| 001   | Wayside Equipment Cabinets- stop equipment room or control box- metal unit 1-2m frontage up to 1m depth and 1.5m high.  | nr   |     | £0.00            |       |
| 002   | Foundations to Wayside Equipment Cabinet  | Item |     | £366.11          |       |
| C3(8) | Testing and Commissioning   |      |     |                  |       |
| 001   | testing and commissioning of all Tramstop<br>Equipment  | sum  |     | £0.00            |       |
|       |   |      |     |                  |       |
|       | Contractor's Other Charges  |      |     |                  |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |     |                  |       |
|       | Provisional Sum for above   | sum  |     | £0.00            |       |
|       |   |      |     |                  |       |
|       |   |      |     | ramstop - Page 2 | £     |

| Item  | DESCRIPTION   | UNIT | QTY | Unit Rate        | TOTAL |
|-------|---|------|-----|------------------|-------|
| Code  |   |      |     |                  | £     |
| C3    | TRAMSTOP EQUIPMENT  |      |     |                  |       |
| C3    | Tramstop Equipment  |      |     |                  |       |
| C3(1) | ссти  |      |     |                  |       |
|       | Image quality to secure convictions   |      |     |                  |       |
| 001   | Camera's  | nr   |     | £0.00            |       |
| 002   | Mounting Brackets for mounting on Lamp Column.  | nr   |     | £0.00            |       |
| 003   | Vandal resistant CCTV dome type housings  | nr   |     | £0.00            |       |
| 004   | CCTV signage next to PHp  | nr   |     | £0.00            |       |
| C3(2) | Passenger Help Point  |      |     |                  |       |
| 001   | Passenger Help Point mounted on Shelter   | nr   |     | £0.00            |       |
| 002   | No break power supply   | Item |     | £0.00            |       |
| 003   | Vandal proof locking mechanism  | nr   |     | £0.00            |       |
| 004   | Emergency Call point  | nr   |     | £0.00            |       |
| 005   | Braille point   | nr   |     | £0.00            |       |
| C3(3) | Public Address  |      |     |                  |       |
| 001   | Public Address mounted on Lamp Column includes all mounting brackets and wiring back to Stop Equipment Box. | nr   |     | £0.00            |       |
| 002   | Induction loop system ( 1 per location)   | nr   |     | £0.00            |       |
| 003   | Interface to the tramstop node  | nr   |     | £0.00            |       |
| C3(4) | Passenger Information Display   |      |     |                  |       |
| 001   | Passenger information display - double sided  | nr   |     | £0.00            |       |
| 002   | Mounting brackets   | nr   |     | £0.00            |       |
| 003   | Power cable (230V, 50Hz) from tramstop distribution board to display unit (50 m per display unit assumed)   | m    |     | £0.00            |       |
| 004   | Data cable link from PID to comms node (50m per display unit assumed)                                       | m    |     | £0.00            |       |
| C3(5) | Ticket Vending Machine  |      |     |                  |       |
| 001   | Ticket Vending Machine  | nr   |     | £0.00            |       |
| 002   | Base for ticket vending machine   | nr   |     | £676.29          |       |
|       |   |      |     | ramstop - Page 1 | £0.   |

| Item  | DESCRIPTION   | UNIT | QTY | Unit Rate         | TOTAL |
|-------|---|------|-----|-------------------|-------|
| Code  |   |      |     |                   | £     |
| C3    | TRAMSTOP EQUIPMENT  |      |     |                   |       |
|       |   |      |     |                   |       |
|       |   |      |     |                   |       |
| 003   | Power cable from TVM back to Equipment Cabinet (50 m per display unit assumed)  | nr   |     | £0.00             |       |
| 004   | Data cable link from TVM to comms node (50m per display unit assumed)   | nr   |     | £0.00             |       |
| C3(6) | Advertising Panels  |      |     |                   |       |
| 001   | Advertising Panels - single sided, including foundations - not electronic.  | nr   |     | £676.29           |       |
| 002   | Information Panels - double sided, including foundations - not electronic   | nr   |     | £676.29           |       |
| 003   | Information Panels - single sided, including foundations - not electronic   | nr   |     |                   |       |
| 004   | Information panels - small and single sided within shelters - fixed to shelters   | nr   |     | £0.00             |       |
| C3(7) | Wayside Equipment Cabinets  |      |     |                   |       |
| 001   | Wayside Equipment Cabinets- stop equipment room or control box- metal unit 1-2m frontage up to 1m depth and 1.5m high.  | nr   |     | £0.00             |       |
| 002   | Foundations to Wayside Equipment Cabinet  | Item |     | £366.11           |       |
| C3(8) | Testing and Commissioning   |      |     |                   |       |
|       |   |      |     | 00.00             |       |
| 001   | testing and commissioning of all Tramstop<br>Equipment  | sum  |     | £0.00             |       |
|       |   |      |     |                   |       |
|       | Contractor's Other Charges  |      |     |                   |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |     |                   |       |
|       | Provisional Sum for above   | sum  |     | £0.00             |       |
|       |   |      |     |                   |       |
|       |   |      |     | Framstop - Page 2 |       |

| Item  | DESCRIPTION   | UNIT | QTY | Unit Rate        | TOTAL |
|-------|---|------|-----|------------------|-------|
| Code  |   |      |     |                  | £     |
| C3    | TRAMSTOP EQUIPMENT  |      |     |                  |       |
| C3    | Tramstop Equipment  |      |     |                  |       |
| C3(1) | ссти  |      |     |                  |       |
|       | Image quality to secure convictions   |      |     |                  |       |
| 001   | Camera's  | nr   |     | £0.00            |       |
| 002   | Mounting Brackets for mounting on Lamp Column.  | nr   |     | £0.00            |       |
| 003   | Vandal resistant CCTV dome type housings  | nr   |     | £0.00            |       |
| 004   | CCTV signage next to PHp  | nr   |     | £0.00            |       |
| C3(2) | Passenger Help Point  |      |     |                  |       |
| 001   | Passenger Help Point mounted on Shelter   | nr   |     | £0.00            |       |
| 002   | No break power supply   | Item |     | £0.00            |       |
| 003   | Vandal proof locking mechanism  | nr   |     | £0.00            |       |
| 004   | Emergency Call point  | nr   |     | £0.00            |       |
| 005   | Braille point   | nr   |     | £0.00            |       |
| C3(3) | Public Address  |      |     |                  |       |
| 001   | Public Address mounted on Lamp Column includes all mounting brackets and wiring back to Stop Equipment Box. | nr   |     | £0.00            |       |
| 002   | Induction loop system ( 1 per location)   | nr   |     | £0.00            |       |
| 003   | Interface to the tramstop node  | nr   |     | £0.00            |       |
| C3(4) | Passenger Information Display   |      |     |                  |       |
| 001   | Passenger information display - double sided  | nr   |     | £0.00            |       |
| 002   | Mounting brackets   | nr   |     | £0.00            |       |
| 003   | Power cable (230V, 50Hz) from tramstop distribution board to display unit (50 m per display unit assumed)   | m    |     | £0.00            |       |
| 004   | Data cable link from PID to comms node (50m per display unit assumed)                                       | m    |     | £0.00            |       |
| C3(5) | Ticket Vending Machine  |      |     |                  |       |
| 001   | Ticket Vending Machine  | nr   |     | £0.00            |       |
| 002   | Base for ticket vending machine   | nr   |     | £676.29          |       |
|       |   |      |     | ramstop - Page 1 |       |

| Item  | DESCRIPTION   | UNIT | QTY  | Unit Rate | TOTAL |
|-------|---|------|------|-----------|-------|
| Code  |   |      |      |           | £     |
| C3    | TRAMSTOP EQUIPMENT  |      |      |           |       |
|       |   |      |      |           |       |
|       |   |      |      |           |       |
| 003   | Power cable from TVM back to Equipment Cabinet (50 m per display unit assumed)  | nr   |      | £0.00     |       |
| 004   | Data cable link from TVM to comms node (50m per display unit assumed)   | nr   |      | £0.00     |       |
| C3(6) | Advertising Panels  |      |      |           |       |
| 001   | Advertising Panels - single sided, including foundations - not electronic.  | nr   |      | £676.29   |       |
| 002   | Information Panels - double sided, including foundations - not electronic   | nr   |      | £676.29   |       |
| 003   | Information Panels - single sided, including foundations - not electronic   | nr   |      |           |       |
| 004   | Information panels - small and single sided within shelters - fixed to shelters   | nr   |      | £0.00     |       |
|       |   |      |      |           |       |
| C3(7) | Wayside Equipment Cabinets  |      |      |           |       |
| 001   | Wayside Equipment Cabinets- stop equipment room or control box- metal unit 1-2m frontage up to 1m depth and 1.5m high.  | nr   |      | £0.00     |       |
| 002   | Foundations to Wayside Equipment Cabinet  | Item |      | £366.11   |       |
| C3(8) | Testing and Commissioning   |      |      |           |       |
| 001   | testing and commissioning of all Tramstop   | sum  |      | £0.00     |       |
|       | Equipment   | Sum  |      | £0.00     |       |
|       |   |      |      |           |       |
|       | Contractor's Other Charges  |      |      |           |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |      |           |       |
|       | Provisional Sum for above   | sum  |      | £0.00     | _     |
|       |   |      |      |           |       |
|       |   |      | <br> | <br>      | £0.0  |

| Item  | DESCRIPTION   | UNIT | QTY | Unit Rate        | TOTAL |
|-------|---|------|-----|------------------|-------|
| Code  |   |      |     |                  | £     |
| C3    | TRAMSTOP EQUIPMENT  |      |     |                  |       |
| C3    | Tramstop Equipment  |      |     |                  |       |
| C3(1) | ссту  |      |     |                  |       |
|       | Image quality to secure convictions   |      |     |                  |       |
| 001   | Camera's  | nr   |     | £0.00            |       |
| 002   | Mounting Brackets for mounting on Lamp Column.  | nr   |     | £0.00            |       |
| 003   | Vandal resistant CCTV dome type housings  | nr   |     | £0.00            |       |
| 004   | CCTV signage next to PHp  | nr   |     | £0.00            |       |
| C3(2) | Passenger Help Point  |      |     |                  |       |
| 001   | Passenger Help Point mounted on Shelter   | nr   |     | £0.00            |       |
| 002   | No break power supply   | Item |     | £0.00            |       |
| 003   | Vandal proof locking mechanism  | nr   |     | £0.00            |       |
| 004   | Emergency Call point  | nr   |     | £0.00            |       |
| 005   | Braille point   | nr   |     | £0.00            |       |
|       |   |      |     |                  |       |
| C3(3) | Public Address  |      |     |                  |       |
| 001   | Public Address mounted on Lamp Column includes all mounting brackets and wiring back to Stop Equipment Box. | nr   |     | £0.00            |       |
| 002   | Induction loop system ( 1 per location)   | nr   |     | £0.00            |       |
| 003   | Interface to the tramstop node  | nr   |     | £0.00            |       |
| C3(4) | Passenger Information Display   |      |     |                  |       |
| 001   | Passenger information display - double sided  | nr   |     | £0.00            |       |
| 002   | Mounting brackets   | nr   |     | £0.00            |       |
| 003   | Power cable (230V, 50Hz) from tramstop distribution board to display unit (50 m per display unit assumed)   | m    |     | £0.00            |       |
| 004   | Data cable link from PID to comms node (50m per display unit assumed)                                       | m    |     | £0.00            |       |
| C3(5) | Ticket Vending Machine  |      |     |                  |       |
| 001   | Ticket Vending Machine  | nr   |     | £0.00            |       |
| 002   | Base for ticket vending machine   | nr   |     | £676.29          |       |
|       |   |      |     | ramstop - Page 1 | £     |

| Item  | DESCRIPTION   | UNIT | QTY        | Unit Rate        | TOTAL |
|-------|---|------|------------|------------------|-------|
| Code  |   |      |            |                  | £     |
| C3    | TRAMSTOP EQUIPMENT  |      |            |                  |       |
| 003   | Power cable from TVM back to Equipment Cabinet  | nr   |            | £0.00            |       |
|       | (50 m per display unit assumed)   | nr   |            |                  |       |
| 004   | Data cable link from TVM to comms node (50m per display unit assumed)   | nr   |            | £0.00            |       |
| C3(6) | Advertising Panels  |      |            |                  |       |
| 001   | Advertising Panels - single sided, including foundations - not electronic.  | nr   |            | £676.29          |       |
| 002   | Information Panels - double sided, including foundations - not electronic   | nr   |            | £676.29          |       |
| 003   | Information Panels - single sided, including foundations - not electronic   | nr   |            |                  |       |
| 004   | Information panels - small and single sided within shelters - fixed to shelters   | nr   |            | £0.00            |       |
| C3(7) | Wayside Equipment Cabinets  |      |            |                  |       |
| 001   | Wayside Equipment Cabinets- stop equipment room or control box- metal unit 1-2m frontage up to 1m depth and 1.5m high.  | nr   |            | £0.00            |       |
| 002   | Foundations to Wayside Equipment Cabinet  | Item |            | £366.11          |       |
| C3(8) | Testing and Commissioning   |      |            |                  |       |
| 001   | testing and commissioning of all Tramstop<br>Equipment  | sum  |            | £0.00            |       |
|       | Contractor's Other Charges  |      |            |                  |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |            |                  |       |
|       | Provisional Sum for above   | sum  |            | £0.00            |       |
|       |   |      |            |                  |       |
|       |   |      | The Code T | ramstop - Page 2 | £     |

| Item | DESCRIPTION   | UNIT | QTY | Unit Rate | TOTAL |
|------|---|------|-----|-----------|-------|
| Code |   |      |     |           | £     |
| СЗ   | TRAMSTOP EQUIPMENT  |      |     |           |       |
|      |   |      |     |           |       |
|      | Tramstop Equipment  |      |     |           |       |
|      | C3(1)   |      |     |           |       |
|      | CCTV  |      |     |           |       |
|      |   |      |     |           |       |
|      | Image quality to secure convictions   |      |     |           |       |
| 11   | Camera's  | nr   |     | £0.00     |       |
| 40   |   |      |     | 00.00     |       |
| 12   | Mounting Brackets for mounting on Lamp Column.  | nr   |     | £0.00     |       |
|      |   |      |     |           |       |
| 13   | Vandal resistant CCTV dome type housings  | nr   |     | £0.00     |       |
| 14   | CCTV signage next to PHp  | nr   |     | £0.00     |       |
|      | C3(2)   |      |     |           |       |
|      |   |      |     |           |       |
|      | Passenger Help Point  |      |     |           |       |
| 15   | Passenger Help Point mounted on Shelter   | nr   |     | £0.00     |       |
| 10   |   | 14   |     | 60.00     |       |
| 16   | No break power supply   | Item |     | £0.00     |       |
| 17   | Vandal proof locking mechanism  | nr   |     | £0.00     |       |
| 18   | Emergency Call point  | nr   |     | £0.00     |       |
|      |   |      |     |           |       |
| 19   | Braille point   | nr   |     | £0.00     |       |
|      | C3(3)   |      |     |           |       |
|      | Public Address  |      |     |           |       |
|      | Fublic Address  |      |     |           |       |
| 20   | Public Address mounted on Lamp Column includes all mounting brackets and wiring back to Stop Equipment Box. | nr   |     | £0.00     |       |
| 21   | Induction loop system ( 1 per location)   | nr   |     | £0.00     |       |
|      |   |      |     |           |       |
| 22   | Interface to the tramstop node  | nr   |     | £0.00     |       |
|      | C3(4)   |      |     |           |       |
|      | Passenger Information Display   |      |     |           |       |
|      |   |      |     |           |       |
| 23   | Passenger information display - double sided  | nr   |     | £0.00     |       |
| 24   | Mounting brackets   | nr   |     | £0.00     |       |
| 25   |   |      |     | 60.00     |       |
| 25   | Power cable (230V, 50Hz) from tramstop distribution board to display unit (50 m per display unit assumed)   | m    |     | £0.00     |       |
| 26   | Data cable link from PID to comms node (50m per display unit assumed)                                       | m    |     | £0.00     |       |
|      | C3(5)   |      |     | <u> </u>  |       |
|      |   |      |     |           |       |
|      | Ticket Vending Machine  |      |     |           |       |
| 27   | Ticket Vending Machine  | nr   |     | £0.00     |       |

C3 - Gogar Burn Section A

| Item | DESCRIPTION                     | UNIT  | QTY | Unit Rate | TOTAL |
|------|---------------------------------|-------|-----|-----------|-------|
| Code |                                 |       |     |           | £     |
| СЗ   | TRAMSTOP EQUIPMENT              |       |     |           |       |
|      | TRAMSTOP EQUIPMENT              |       |     |           |       |
|      |                                 |       |     |           |       |
|      |                                 |       |     |           |       |
| 28   | Base for ticket vending machine | nr    |     | £1,246.75 |       |
|      |                                 | £0.00 |     |           |       |

| Item       | DESCRIPTION   | UNIT   | QTY | Unit Rate | TOTAL |  |  |
|------------|---|--------|-----|-----------|-------|--|--|
| Code<br>C3 | TRAMSTOR FOURMENT   |        |     |           | £     |  |  |
|            | TRAMSTOP EQUIPMENT  |        |     |           |       |  |  |
|            |   |        |     |           |       |  |  |
| 1          | Power cable from TVM back to Equipment Cabinet (50 m per display unit assumed)  | nr     |     | £0.00     |       |  |  |
| 2          | Data cable link from TVM to comms node (50m per display unit assumed)   | nr     |     | £0.00     |       |  |  |
|            | C3(6)   |        |     |           |       |  |  |
|            | Advertising Panels  |        |     |           |       |  |  |
|            | / Averaging 1 direis  |        |     |           |       |  |  |
| 3          | Advertising Panels - single sided, including foundations - not electronic.  | nr     |     | £2,297.77 |       |  |  |
| 4          | Information Panels - double sided, including foundations - not electronic ***(Foundations only)***  | nr     |     | £2,297.77 |       |  |  |
| 5          | Information Panels - single sided, including foundations - not electronic ***(Foundations only)***  | nr     |     |           |       |  |  |
| 6          | Information panels - small and single sided within  | nr     |     | £2,297.77 |       |  |  |
|            | shelters - fixed to shelters ***(Foundations only)***   |        |     |           |       |  |  |
|            | C3(7)   |        |     |           |       |  |  |
|            | Wayside Equipment Cabinets  |        |     |           |       |  |  |
| 7          | Wayside Equipment Cabinets- stop equipment room or control box- metal unit 1-2m frontage up to 1m depth and 1.5m high.  | nr     |     | £0.00     |       |  |  |
| 8          | Foundations to Wayside Equipment Cabinet  | Item   |     | £1,330.94 |       |  |  |
|            | Touridations to Wayside Equipment Submet  | 160111 |     | 21,000.04 |       |  |  |
|            | C3(8)   |        |     |           |       |  |  |
|            | Testing and Commissioning   |        |     |           |       |  |  |
| 9          | testing and commissioning of all Tramstop<br>Equipment  | sum    |     | £0.00     |       |  |  |
|            | Contractor's Other Charges  |        |     |           |       |  |  |
| 40         |   | 0:     |     | 00.00     |       |  |  |
| 10         | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised else | Sum    |     | £0.00     |       |  |  |
|            |   |        |     | 1         |       |  |  |
|            |   |        |     |           | £0.00 |  |  |
|            | C3 - Gogar Burn Tramstop - Page 2   |        |     |           |       |  |  |

| Item | DESCRIPTION   | UNIT  | QTY            | Unit Rate | TOTAL |  |  |
|------|---|-------|----------------|-----------|-------|--|--|
| Code |   |       |                |           | £     |  |  |
| C3   | TRAMSTOP EQUIPMENT  |       |                |           |       |  |  |
|      |   |       |                |           |       |  |  |
|      | Tramstop Equipment  |       |                |           |       |  |  |
|      | C3(1)   |       |                |           |       |  |  |
|      | CCTV  |       |                |           |       |  |  |
|      | Image quality to secure convictions   |       |                |           |       |  |  |
| 11   | Camera's  | nr    |                | £0.00     |       |  |  |
|      |   |       |                |           |       |  |  |
| 12   | Mounting Brackets for mounting on Lamp Column or PA Column.   | nr    |                | £0.00     |       |  |  |
| 13   | Vandal resistant CCTV dome type housings  | nr    |                | £0.00     |       |  |  |
| 14   | CCTV signage poyt to DUn  |       |                | 00.00     |       |  |  |
| 14   | CCTV signage next to PHp  | nr    |                | £0.00     |       |  |  |
| 15   | Additional Cameras mounted on PA poles in park and ride area  | nr    |                | £0.00     |       |  |  |
|      | (2/2)   |       |                |           |       |  |  |
|      | C3(2) Passenger Help Point  |       |                |           |       |  |  |
|      | rasseriger Help Follit  |       |                |           |       |  |  |
| 16   | Passenger Help Point mounted on Shelter   | nr    |                | £0.00     |       |  |  |
|      | ,   |       |                |           |       |  |  |
| 17   | No break power supply   | Item  |                | £0.00     |       |  |  |
|      |   |       |                |           |       |  |  |
| 18   | Vandal proof locking mechanism  | nr    |                | £0.00     |       |  |  |
| 19   | Charge may Call maint   |       |                | £0.00     |       |  |  |
| 19   | Emergency Call point  | nr    |                | £0.00     |       |  |  |
| 20   | Braille point   | nr    |                | £0.00     |       |  |  |
|      | Braine point  | - ''' |                | 20.00     |       |  |  |
|      | C3(3)   |       |                |           |       |  |  |
|      |   |       |                |           |       |  |  |
|      | Public Address  |       |                |           |       |  |  |
| 04   | Dublic Address assessed as Laure Oaksass in abods   |       |                | 50.00     |       |  |  |
| 21   | Public Address mounted on Lamp Column includes all mounting brackets and wiring back to Stop Equipment Box. | nr    |                | £0.00     |       |  |  |
|      | Additional columns at park and ride for Speaker   |       |                |           |       |  |  |
|      | support - to include foundations  |       |                |           |       |  |  |
| 22   | ***Foundations only***  | nr    |                | £339.97   |       |  |  |
|      | ,   |       |                |           |       |  |  |
| 23   | Induction loop system ( 1 per location)   | nr    |                | £0.00     |       |  |  |
| 0.4  | Under Constant to the trans   |       |                | 00.00     |       |  |  |
| 24   | Interface to the tramstop node  | nr    |                | £0.00     |       |  |  |
|      | C3(4)   |       |                |           |       |  |  |
|      |   |       |                |           |       |  |  |
|      | Passenger Information Display   |       |                |           |       |  |  |
|      |   |       |                |           |       |  |  |
| 25   | Passenger information display - double sided  | nr    |                | £0.00     |       |  |  |
|      | lu c l l l  |       |                | 00.00     |       |  |  |
| 26   | Mounting brackets   | nr    |                | £0.00     |       |  |  |
| 27   | Power cable (230V, 50Hz) from tramstop distribution board to display unit (50 m per display unit assumed)   | m     |                | £0.00     |       |  |  |
|      |   |       |                |           |       |  |  |
| 28   | Data cable link from PID to comms node (50m per display unit assumed)                                       | m     | Dowl 9 Did - T | £0.00     | £0.00 |  |  |
|      | C3 - Ingliston Park & Ride Tramstop - Page 1  |       |                |           |       |  |  |

| Item       | DESCRIPTION  | UNIT        | QTY           | Unit Rate        | TOTAL |
|------------|--|-------------|---------------|------------------|-------|
| Code<br>C3 | TRAMSTOP EQUIPMENT   |             |               |                  | £     |
|            | TRAMISTOF EQUIPMENT  |             |               |                  |       |
|            |  |             |               |                  |       |
|            | C3(5)  |             |               |                  |       |
|            | Ticket Vending Machine   |             |               |                  |       |
| 1          | Ticket Vending Machine   | nr          |               | £0.00            |       |
|            |  |             |               |                  |       |
| 2          | Base for ticket vending machine ***(Foundations only)***   | nr          |               | £1,246.75        |       |
| 3          | Power cable from TVM back to Equipment Cabinet (50 m per display unit assumed)   | nr          |               | £0.00            |       |
| 4          | Data cable link from TVM to comms node (50m per display unit assumed)  | nr          |               | £0.00            |       |
|            | C3(6)  |             |               |                  |       |
|            | Advertising Panels   |             |               |                  |       |
|            |  |             |               |                  |       |
| 5          | Advertising Panels - single sided, including foundations - not electronic.***(Foundations only)***                     | nr          |               | £2,297.77        |       |
| 6          | Information Panels - double sided, including   | nr          |               | £2,297.77        |       |
|            | foundations - not electronic ***(Foundations only)***  |             |               | 22,201.11        |       |
| 7          | Information Panels - single sided, including foundations - not electronic ***(Foundations only)***                     | nr          |               |                  |       |
| 8          | Information panels - small and single sided within shelters - fixed to shelters  | nr          |               | £0.00            |       |
|            | C3(7)  |             |               |                  |       |
|            | Wayside Equipment Cabinets   |             |               |                  |       |
| 9          | Wayside Equipment Cabinets- stop equipment room or control box- metal unit 1-2m frontage up to 1m depth and 1.5m high. | nr          |               | £0.00            |       |
| 10         | Foundations to Wayside Equipment Cabinet   | Item        |               | £1,330.94        |       |
|            | C3(8)  |             |               |                  |       |
|            |  |             |               |                  |       |
|            | Testing and Commissioning  |             |               |                  |       |
| 11         | testing and commissioning of all Tramstop<br>Equipment   | sum         |               | £0.00            |       |
|            | C3 -   | Ingliston I | Park & Ride 1 | ramstop - Page 2 | £0.00 |

| Item | DESCRIPTION   | UNIT      | QTY           | Unit Rate        | TOTAL |
|------|---|-----------|---------------|------------------|-------|
| Code |   |           |               |                  | £     |
| C3   | TRAMSTOP EQUIPMENT  |           |               |                  |       |
|      |   |           |               |                  |       |
|      | Contractor's Other Charges  |           |               |                  |       |
| 1    | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised else | note      |               | £0.00            |       |
|      |   |           |               |                  |       |
|      | C3 -  | Ingliston | Park & Ride T | ramstop - Page 3 | £0.00 |

| Item | DESCRIPTION   | UNIT | QTY            | Unit Rate  | TOTAL |
|------|---|------|----------------|--|-------|
| Code |   |      |                |  | £     |
| СЗ   | TRAMSTOP EQUIPMENT  |      |                |  |       |
|      |   |      |                |  |       |
|      | Tramstop Equipment  |      |                |  |       |
|      | C3(1)   |      |                |  |       |
|      | CCTV  |      |                |  |       |
|      | Image quality to secure convictions   |      |                |  |       |
| 2    | Camera's  | nr   |                | £0.00  |       |
|      |   |      |                |  |       |
| 3    | Mounting Brackets for mounting on Lamp Column.  | nr   |                | £0.00  |       |
| 4    | Vandal resistant CCTV dome type housings  | nr   |                | £0.00  |       |
| 5    | CCTV signage next to PHp  | nr   |                | £0.00  |       |
|      |   |      |                |  |       |
|      | C3(2)   |      |                |  |       |
|      | Passenger Help Point  |      |                |  |       |
| 6    | Passenger Help Point mounted on Shelter   | nr   |                | £0.00  |       |
| 7    | No break power supply   | Item |                | £0.00  |       |
| ,    | INO BICAR POWCI SUPPLY  | Item |                | 20.00  |       |
| 8    | Vandal proof locking mechanism  | nr   |                | £0.00  |       |
|      | -   |      |                |  |       |
| 9    | Emergency Call point  | nr   |                | £0.00  |       |
|      |   |      |                |  |       |
| 10   | Braille point   | nr   |                | £0.00  |       |
|      | C3(3)   |      |                |  |       |
|      | Public Address  |      |                |  |       |
|      | i unic / udices   |      |                |  |       |
| 11   | Public Address mounted on Lamp Column includes all mounting brackets and wiring back to Stop Equipment Box. | nr   |                | £0.00  |       |
| 4.0  |   |      |                |  |       |
| 12   | Induction loop system ( 1 per location)   | nr   |                | £0.00  |       |
| 13   | Interface to the tramstop node  | nr   |                | £0.00  |       |
| - 10 | interface to the dameter near   |      |                | 20.00  |       |
|      | C3(4)   |      |                |  |       |
|      |   |      |                |  |       |
|      | Passenger Information Display   |      |                |  |       |
| 4.4  |   |      |                | 20.00  |       |
| 14   | Passenger information display - double sided  | nr   |                | £0.00  |       |
| 15   | Mounting brackets   | nr   |                | £0.00  |       |
|      | initial gradients   |      |                | 20.00  |       |
| 16   | Power cable (230V, 50Hz) from tramstop distribution board to display unit (50 m per display unit assumed)   | m    |                | £0.00  |       |
| 17   | Data cable link from PID to comms node (50m per display unit assumed)                                       | m    |                | £0.00  |       |
|      | 102(5)  |      |                | <del>                                     </del> |       |
|      | C3(5)   |      |                |  |       |
|      | Ticket Vending Machine  |      |                |  |       |
| 18   | Ticket Vending Machine  | nr   |                | £0.00  |       |
|      |   |      |                | 1.55,55  |       |
| 19   | Base for ticket vending machine   | nr   |                | £1,246.75  |       |
|      |   |      |                |  |       |
|      |   |      | C3 - Airport T | ramstop - Page 1                                 | £0.00 |

| Code |   | UNIT | QTY | Unit Rate             | TOTAL |
|------|---|------|-----|-----------------------|-------|
|      |   |      |     |                       | £     |
| C3   | TRAMSTOP EQUIPMENT  |      |     |                       |       |
|      |   |      |     |                       |       |
| 1    | Power cable from TVM back to Equipment Cabinet (50 m per display unit assumed)  | nr   |     | £0.00                 |       |
| 2    | Data cable link from TVM to comms node (50m per   | nr   |     | £0.00                 |       |
|      | display unit assumed)   | 111  |     | £0.00                 |       |
| 3    | Passive provision for additional TVM  | Item |     | £0.00                 |       |
|      |   |      |     |                       |       |
|      | C3(6)   |      |     |                       |       |
|      | Advertising Panels  |      |     |                       |       |
|      | -   |      |     |                       |       |
| 4    | Advertising Panels - single sided, including<br>foundations - not electronic. *** Foundations<br>Only***  | nr   |     |                       |       |
| 5    | Information Panels - double sided, including  | nr   |     | £2,297.77             |       |
| 5    | foundations - not electronic *** Foundations Only***  | nr   |     | £2,291.11             |       |
| 6    | Information Panels - single sided, including<br>foundations - not electronic *** Foundations<br>Only***   | nr   |     |                       |       |
| 7    | Information panels - small and single sided within shelters - fixed to shelters   | nr   |     | £0.00                 |       |
|      | C2/7\   |      |     |                       |       |
|      | C3(7)   |      |     |                       |       |
|      | Wayside Equipment Cabinets  |      |     |                       |       |
|      |   |      |     |                       |       |
| 8    | Wayside Equipment Cabinets- stop equipment room or control box- metal unit 1-2m frontage up to 1m depth and 1.5m high.  | nr   |     | £0.00                 |       |
| 9    | Foundations to Wayside Equipment Cabinet  | Item |     | £1,330.94             |       |
|      | C3(8)   |      |     |                       |       |
|      |   |      |     |                       |       |
|      | Testing and Commissioning   |      |     |                       |       |
| 10   | testing and commissioning of all Tramstop   | sum  |     | £0.00                 |       |
|      | Equipment   |      |     | 25.55                 |       |
|      | Contractor's Other Charges  |      |     |                       |       |
| 11   | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised else | note |     |                       |       |
|      |   |      |     | l<br>ramstop - Page 2 | £0.00 |

| Item  | DESCRIPTION   | UNIT  | QTY | Unit Rate | TOTAL |
|-------|---|-------|-----|-----------|-------|
| Code  |   |       |     |           | £     |
| C4    | DEPOT EQUIPMENT   |       |     |           |       |
| C4    | DEPOT EQUIPMENT   |       |     |           |       |
| C4(1) | CCTV MASTS AND CANTILEVER MASTS   |       |     |           |       |
|       |   |       |     |           |       |
| 001   | CCTV mast with camera in a fixed position with planted base   | nr    |     | £0.00     |       |
| 002   | CCTV mast with camera with pan tilt and zoom facilities wall mounted  | nr    |     | £0.00     |       |
| 003   | CCTV mast with camera with pan tilt and zoom facilities with planted base   | nr    |     | £0.00     |       |
| 004   | CCTV mast with camera with voice and video facilities with planted base   | nr    |     | £0.00     |       |
| 005   | Allow for all cabling, terminations and ducting   | Item  |     | £0.00     |       |
| 006   | Testing and Commissioning   | sum   |     | £0.00     |       |
|       | Contractor's Other Charges  |       |     |           |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |       |     |           |       |
|       |   |       |     |           |       |
|       |   |       |     |           |       |
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|       |   |       |     |           |       |
|       |   |       |     |           |       |
|       |   | £0.00 |     |           |       |

| Code  C4 DEPOT EQUIPMENT  C4(2) DEPOT CONTROL ROOM  O01 Modern ergonomic furniture - desks / chairs nr £0.00  O02 Display screens (4 per desk) nr £0.00  O03 PC's (3 per desk) nr £0.00  O04 CCTV monitors nr £0.00  O05 CCTV workstations nr £0.00  O06 Mimic display nr £0.00  O07 Local printer nr £0.00  O08 Power supply and UPS back up ltem £0.00  O09 Pan Tilt and Zoom controllers ltem £0.00  O10 Testing and Commissioning sum £0.00  DEPOT BACK OFFICE  O11 Email and File servers ltem £0.00  O13 Testing and Commissioning sum £0.00  Contractor's Other Charges  The Contractor so ther Charges  The Contractor's Other Charges  The Contractor | Item  | DESCRIPTION   | UNIT  | QTY           | Unit Rate        | TOTAL |
|--|-------|---|-------|---------------|------------------|-------|
| C4 DEPOT EQUIPMENT  C4(2) DEPOT CONTROL ROOM  001 Modern ergonomic furniture - desks / chairs nr £0.00  002 Display screens (4 per desk) nr £0.00  003 PC's (3 per desk) nr £0.00  004 CCTV monitors nr £0.00  005 CCTV workstations nr £0.00  006 Mimic display nr £0.00  007 Local printer nr £0.00  008 Power supply and UPS back up ltem £0.00  009 Pan Tilt and Zoom controllers ltem £0.00  010 Testing and Commissioning sum £0.00  DEPOT BACK OFFICE  011 Email and File servers ltem £0.00  012 Software / Firewalls ltem £0.00  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the  |       |   |       |               |                  | £     |
| C4(2) DEPOT CONTROL ROOM  001 Modern ergonomic furniture - desks / chairs nr £0.00  002 Display screens (4 per desk) nr £0.00  003 PC's (3 per desk) nr £0.00  004 CCTV monitors nr £0.00  005 CCTV workstations nr £0.00  006 Mimic display nr £0.00  007 Local printer nr £0.00  008 Power supply and UPS back up Item £0.00  009 Pan Tilt and Zoom controllers Item £0.00  010 Testing and Commissioning sum £0.00  DEPOT BACK OFFICE  011 Email and File servers Item £0.00  012 Software / Firewalls Item £0.00  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the  | C4    | DEPOT EQUIPMENT   |       |               |                  |       |
| C4(2) DEPOT CONTROL ROOM  001 Modern ergonomic furniture - desks / chairs nr £0.00  002 Display screens (4 per desk) nr £0.00  003 PC's (3 per desk) nr £0.00  004 CCTV monitors nr £0.00  005 CCTV workstations nr £0.00  006 Mimic display nr £0.00  007 Local printer nr £0.00  008 Power supply and UPS back up Item £0.00  009 Pan Tilt and Zoom controllers Item £0.00  010 Testing and Commissioning sum £0.00  DEPOT BACK OFFICE  011 Email and File servers Item £0.00  012 Software / Firewalls Item £0.00  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the  |       |   |       |               |                  |       |
| 001 Modern ergonomic furniture - desks / chairs nr £0.00  002 Display screens (4 per desk) nr £0.00  003 PC's (3 per desk) nr £0.00  004 CCTV monitors nr £0.00  005 CCTV workstations nr £0.00  006 Mimic display nr £0.00  007 Local printer nr £0.00  008 Power supply and UPS back up ltem £0.00  009 Pan Tilt and Zoom controllers ltem £0.00  010 Testing and Commissioning sum £0.00  011 Email and File servers ltem £0.00  012 Software / Firewalls ltem £0.00  013 Testing and Commissioning sum £0.00  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the  |       |   |       |               |                  |       |
| Display screens (4 per desk)  003 PC's (3 per desk)  004 CCTV monitors  005 CCTV workstations  006 Mimic display  007 Local printer  008 Power supply and UPS back up  009 Pan Tilt and Zoom controllers  010 Testing and Commissioning  011 Email and File servers  012 Software / Firewalls  013 Testing and Commissioning  015 Software / Firewalls  016 Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the  | C4(2) | DEPOT CONTROL ROOM  |       |               |                  |       |
| 003 PC's (3 per desk)  004 CCTV monitors  005 CCTV workstations  006 Mimic display  007 Local printer  008 Power supply and UPS back up  009 Pan Tilt and Zoom controllers  010 Testing and Commissioning  011 Email and File servers  012 Software / Firewalls  013 Testing and Commissioning  1 Item  1000  1010 Testing and Commissioning  1 Item  1010  1010 Testing and Commissioning  1 Item  1010  1010 Testing and Commissioning  1 Item  1010  1010 Testing and Commissioning  1 Item  2 Item  2 Item  2 Item  2 Item  3 Item  4 Item | 001   | Modern ergonomic furniture - desks / chairs   | nr    |               | £0.00            |       |
| 004 CCTV monitors nr £0.00  005 CCTV workstations nr £0.00  006 Mimic display nr £0.00  007 Local printer nr £0.00  008 Power supply and UPS back up Item £0.00  009 Pan Tilt and Zoom controllers Item £0.00  010 Testing and Commissioning sum £0.00  DEPOT BACK OFFICE  011 Email and File servers Item £0.00  012 Software / Firewalls Item £0.00  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the   | 002   | Display screens (4 per desk)  | nr    |               | £0.00            |       |
| 005 CCTV workstations nr £0.00  006 Mimic display nr £0.00  007 Local printer nr £0.00  008 Power supply and UPS back up Item £0.00  009 Pan Tilt and Zoom controllers Item £0.00  010 Testing and Commissioning sum £0.00  DEPOT BACK OFFICE  011 Email and File servers Item £0.00  012 Software / Firewalls Item £0.00  013 Testing and Commissioning sum £0.00  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the  | 003   | PC's (3 per desk)   | nr    |               | £0.00            |       |
| 006 Mimic display nr £0.00  007 Local printer nr £0.00  008 Power supply and UPS back up ltem £0.00  009 Pan Tilt and Zoom controllers ltem £0.00  010 Testing and Commissioning sum £0.00  DEPOT BACK OFFICE  011 Email and File servers ltem £0.00  012 Software / Firewalls ltem £0.00  013 Testing and Commissioning sum £0.00  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the  | 004   | CCTV monitors   | nr    |               | £0.00            |       |
| 007 Local printer nr £0.00  008 Power supply and UPS back up ltem £0.00  009 Pan Tilt and Zoom controllers ltem £0.00  010 Testing and Commissioning sum £0.00  DEPOT BACK OFFICE  011 Email and File servers ltem £0.00  012 Software / Firewalls ltem £0.00  013 Testing and Commissioning sum £0.00  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the  | 005   | CCTV workstations   | nr    |               | £0.00            |       |
| Depot Back of Fice   Sum   S   | 006   | Mimic display   | nr    |               | £0.00            |       |
| DEPOT BACK OFFICE  | 007   | Local printer   | nr    |               | £0.00            |       |
| DEPOT BACK OFFICE  O11 Email and File servers  | 800   | Power supply and UPS back up  | Item  |               | £0.00            |       |
| DEPOT BACK OFFICE  011 Email and File servers  | 009   | Pan Tilt and Zoom controllers   | Item  |               | £0.00            |       |
| 011 Email and File servers Item £0.00  012 Software / Firewalls Item £0.00  013 Testing and Commissioning sum £0.00  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the   | 010   | Testing and Commissioning   | sum   |               | £0.00            |       |
| 011 Email and File servers Item £0.00  012 Software / Firewalls Item £0.00  013 Testing and Commissioning sum £0.00  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the   |       |   |       |               |                  |       |
| 012 Software / Firewalls  013 Testing and Commissioning  Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the   |       | DEPOT BACK OFFICE   |       |               |                  |       |
| Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the  | 011   | Email and File servers  | Item  |               | £0.00            |       |
| Contractor's Other Charges  The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the  | 012   | Software / Firewalls  | Item  |               | £0.00            |       |
| The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the  | 013   | Testing and Commissioning   | sum   |               | £0.00            |       |
| The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the  |       |   |       |               |                  |       |
| item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the  |       | Contractor's Other Charges  |       |               |                  |       |
|  |       | item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the |       |               |                  |       |
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| C4(2) - Depot Control Room - Page 1 £  |       |   | C4(2) | - Denot Contr | ol Room - Page 1 | £0.00 |

| Item  | DESCRIPTION  | UNIT       | QTY         | Unit Rate        | TOTAL |
|-------|--|------------|-------------|------------------|-------|
| Code  |  |            |             |                  | £     |
| C4    | DEPOT EQUIPMENT  |            |             |                  |       |
|       |  |            |             |                  |       |
| C4    | DEPOT EQUIPMENT  |            |             |                  |       |
| C4(3) | DEPOT EQUIPMENT ROOM   |            |             |                  |       |
| 001   | Pressure ventilated room, anti static floor, temp controlled, fire resistant, sound proof with secure entry with alarm (Extra over cost of Depot Construction) | nr         |             | £0.00            |       |
| 002   | Testing and Commissioning  | sum        |             | £0.00            |       |
|       | Main Equipment servers housed in lockable cabinets (IP34) in this room :   |            |             |                  |       |
| 003   | TPDS (Cubicle 1)   | nr         |             | £0.00            |       |
| 004   | PID  | nr         |             | £0.00            |       |
| 005   | PABX (Cubicle 2)   | nr         |             | £0.00            |       |
| 006   | PA   | nr         |             | £0.00            |       |
| 007   | ORS (Cubicle 2)  | nr         |             | £0.00            |       |
| 800   | PHP System   | nr         |             | £0.00            |       |
| 009   | ссту   | nr         |             | £0.00            |       |
| 010   | SCADA (Cubicle 3)  | nr         |             | £0.00            |       |
| 011   | ODN depot node (Cubicle 2)   | nr         |             | £0.00            |       |
| 012   | Central data and voice recorder (Cubicle 4 to 7)   | nr         |             | £0.00            |       |
| 013   | System Master clock  | nr         |             | £0.00            |       |
| 014   | Security and access controller   | nr         |             | £0.00            |       |
| 015   | Local printers and media writers   | nr         |             | £0.00            |       |
| 016   | Local terminals (workstations)   | nr         |             | £0.00            |       |
| 017   | Cable terminations, isolation and management systems   | nr         |             | £0.00            |       |
| 018   | Network Servers (Cubicle 1)  | nr         |             | £0.00            |       |
| 019   | Performance monitoring system  | nr         |             | £0.00            |       |
| 020   | Security and access controller   | nr         |             | £0.00            |       |
| 021   | Tram Management System   | nr         |             | £0.00            |       |
| 022   | TVM server   | nr         |             | £0.00            |       |
| 023   | Monitor Matrix display Driver (Cubicle 2)  | nr         |             | £0.00            |       |
| 024   | Automatic back up facilities   | nr         |             | £0.00            |       |
| 025   | Equipment cubicles housing 19" rack mounts   | nr         |             | £0.00            |       |
| 026   | Desks  | nr         |             | £0.00            |       |
|       |  | C4(3) - De | pot Equipme | nt Room - Page 1 | £0.00 |

|              | DESCRIPTION   | UNIT    | QTY          | Unit Rate            | TOTAL |
|--------------|---|---------|--------------|----------------------|-------|
| Item<br>Code | DESCRIPTION   | UNIT    | QII          | Omit Rate            | £     |
| C4           | DEPOT EQUIPMENT   |         |              |                      | ł     |
| L C4         | DEFOT EQUIPMENT   |         |              |                      |       |
|              |   |         |              |                      |       |
| 027          | Testing and Commissioning   | cum     |              | £0.00                |       |
| 027          | resuring and Commissioning  | sum     |              | £0.00                |       |
|              |   |         |              |                      |       |
|              | Contractor's Other Charges  |         |              |                      |       |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |         |              |                      |       |
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|              |   |         |              |                      |       |
|              |   | C4/3\ D | onot Equipme | <br>nt Room - Page 2 | £0.00 |
|              |   | £0.00   |              |                      |       |

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| Item<br>Code | DESCRIPTION  | UNIT | QTY | Manufacture £ | Works Test<br>£ | Ex Works<br>£ | Installation<br>£ | Testing & Commissioning | Unit Rate        | TOTAL<br>£ |
|--------------|--|------|-----|---------------|-----------------|---------------|-------------------|-------------------------|------------------|------------|
| D            | E&P  |      |     |               |                 |               |                   |                         |                  |            |
| D1           | Traction Power - Haymarket Terrace Substation  |      |     |               |                 |               |                   |                         |                  |            |
| D1(1)1       | 11kv Feeders   |      |     |               |                 |               |                   |                         |                  |            |
| 001          | 11 KV Feeders (incoming supply voltage) from Scottish Power.                                     | nr   |     |               |                 |               |                   |                         | £0.00            |            |
| 002          | Incoming circuits and switch panels  | nr   |     |               |                 |               |                   |                         | £0.00            |            |
| 003          | Feeder Circuits and Circuit breakers   | nr   |     |               |                 |               |                   |                         | £0.00            |            |
| D1(2)        | Substation Equipment   |      |     |               |                 |               |                   |                         |                  |            |
| 001          | Transformer - rectifiers 11kv ac/750 V dc 1200kW   | nr   |     |               |                 |               |                   |                         | £0.00            |            |
| 002          | Rectifier Circuit Breakers   | nr   |     |               |                 |               |                   |                         | £0.00            |            |
| 003          | Feeder Circuit Breakers  | nr   |     |               |                 |               |                   |                         | £0.00            |            |
| 004          | 750V dc feeder surge arresters   | nr   |     |               |                 |               |                   |                         | £0.00            |            |
| 005          | Negative Busbar  | nr   |     |               |                 |               |                   |                         | £0.00            |            |
| 006          | Batteries/chargers   | nr   |     |               |                 |               |                   |                         | £0.00            |            |
| 007          | Control & Instrumentation  | Item |     |               |                 |               |                   |                         | £0.00            |            |
| 800          | Stray Current Monitoring Equipment   | Item |     |               |                 |               |                   |                         | £0.00            |            |
| 009          | Earthing & Bonding.  | Item |     |               |                 |               |                   |                         | £0.00            |            |
| D1(3)        | CABLING  |      |     |               |                 |               |                   |                         |                  |            |
| 001          | 750V dc cabling Rectifiers to Switchgear positive cables (quad 400mm2)                           | item |     |               |                 |               |                   |                         | £0.00            |            |
| 002          | 750V dc feeder cables substation to trackside feeder poles (positive 400mm2 connected both ends) | item |     |               |                 |               |                   |                         | £0.00            |            |
|              | ,  |      |     | •             |                 |               | D1 - Haym         | arket Terrace Sub       | station - Page 1 | £0.        |

01 BB Stage PB Section A 301 of 331

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| Item<br>Code | DESCRIPTION   | UNIT | QTY | . Manufacture<br>£ | Works Test | Ex Works<br>£ | Installation<br>£ | Testing & Commissioning £ | Unit Rate        | TOTAL<br>£ |
|--------------|---|------|-----|--------------------|------------|---------------|-------------------|---------------------------|------------------|------------|
| D            | E&P   |      |     |                    |            |               |                   |                           |                  |            |
|              |   |      |     |                    |            |               |                   |                           |                  |            |
|              | Negative return dc feeder cables track to negative busbar   | item |     |                    |            |               |                   |                           | £0.00            |            |
| 004          | 11kV cables ac 3ph (or 3 x 1 ph) from SPN switchboard to transformers.  | item |     |                    |            |               |                   |                           | £0.00            |            |
|              | Contractor's Other Charges  |      |     |                    |            |               |                   |                           |                  |            |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |     |                    |            |               |                   |                           |                  |            |
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|              |   |      |     |                    |            |               |                   |                           |                  |            |
|              |   |      |     | l                  |            |               | I<br>D1 - Haym    | l<br>arket Terrace Sub    | station - Page 2 | £0.00      |

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| Item   | DESCRIPTION  | UNIT | QTY | Manufacture | 1 | Ex Works | Installation | Testing & Commissioning | Unit Rate      | TOTAL |
|--------|--|------|-----|-------------|---|----------|--------------|-------------------------|----------------|-------|
| Code   |  |      |     | £           | £ | £        | £            | £                       |                | £     |
| D      | E&P  |      |     |             |   |          |              |                         |                |       |
|        |  |      |     |             |   |          |              |                         |                |       |
| D1     | Traction Power - Russell Road TPH Substation                           |      |     |             |   |          |              |                         |                |       |
| D1(1)1 | 11kv Feeders   |      |     |             |   |          |              |                         |                |       |
| 001    | 11 KV Feeders (incoming supply voltage) from Scottish Power.           | nr   |     |             |   |          |              |                         | £0.00          |       |
| 002    | Incoming circuits and switch panels                                    | nr   |     |             |   |          |              |                         | £0.00          |       |
| 003    | Feeder Circuits and Circuit breakers                                   | nr   |     |             |   |          |              |                         | £0.00          |       |
| D1(2)  | Substation Equipment   |      |     |             |   |          |              |                         |                |       |
| 001    | Transformer - rectifiers 11kv ac/750 V dc 1200kW                       | nr   |     |             |   |          |              |                         | £0.00          |       |
| 002    | Rectifier Circuit Breakers   | nr   |     |             |   |          |              |                         | £0.00          |       |
| 003    | Feeder Circuit Breakers  | nr   |     |             |   |          |              |                         | £0.00          |       |
| 004    | 750V dc feeder surge arresters   | nr   |     |             |   |          |              |                         | £0.00          |       |
| 005    | Negative Busbar  | nr   |     |             |   |          |              |                         | £0.00          |       |
| 006    | Batteries/chargers   | nr   |     |             |   |          |              |                         | £0.00          |       |
| 007    | Control & Instrumentation  | Item |     |             |   |          |              |                         | £0.00          |       |
| 800    | Stray Current Monitoring Equipment                                     | Item |     |             |   |          |              |                         | £0.00          |       |
| 009    | Earthing & Bonding.  | Item |     |             |   |          |              |                         | £0.00          |       |
| D1(3)  | CABLING  |      |     |             |   |          |              |                         |                |       |
| 001    | 750V dc cabling Rectifiers to Switchgear positive cables (quad 400mm2) | item |     |             |   |          |              |                         | £0.00          |       |
|        |  |      |     |             |   |          | D4 Buss      | ell Road TPH Sub        | station Base 4 | £0.0  |

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| Item<br>Code | DESCRIPTION   | UNIT | QTY | Manufacture<br>£ | Works Test<br>£ | Ex Works<br>£ | Installation<br>£ | Testing &<br>Commissioning<br>£ | Unit Rate        | TOTAL<br>£ |
|--------------|---|------|-----|------------------|-----------------|---------------|-------------------|---------------------------------|------------------|------------|
|              | E&P   |      |     |                  |                 |               |                   |                                 |                  | -          |
|              |   |      |     |                  |                 |               |                   |                                 |                  |            |
| 002          | 750V dc feeder cables substation to trackside feeder poles (positive 400mm2 connected both ends)  | item |     |                  |                 |               |                   |                                 | £0.00            |            |
| 003          | Negative return dc feeder cables track to negative busbar   | item |     |                  |                 |               |                   |                                 | £0.00            |            |
| 004          | 11kV cables ac 3ph (or 3 x 1 ph) from SPN switchboard to transformers.  | item |     |                  |                 |               |                   |                                 | £0.00            |            |
|              | Contractor's Other Charges  |      |     |                  |                 |               |                   |                                 |                  |            |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |     |                  |                 |               |                   |                                 |                  |            |
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|              |   |      |     |                  |                 |               |                   |                                 |                  |            |
|              |   |      |     |                  |                 |               | D1 - Russ         | <br>sell Road TPH Sub           | station - Page 2 | £0.00      |

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D1 - Bankhead Drive Substation

Section A

| Item<br>Code | DESCRIPTION  | UNIT | QTY | Manufacture £ | Works Test<br>£ | Ex Works<br>£ | Installation<br>£ | Testing & Commissioning £ | Unit Rate        | TOTAL<br>£ |
|--------------|--|------|-----|---------------|-----------------|---------------|-------------------|---------------------------|------------------|------------|
| D            | E&P  |      |     |               |                 |               |                   |                           |                  |            |
| D1           | Traction Power - Bankhead Drive Substation                             |      |     |               |                 |               |                   |                           |                  |            |
| D1(1)1       | 11kv Feeders   |      |     |               |                 |               |                   |                           |                  |            |
| 001          | 11 KV Feeders (incoming supply voltage) from Scottish Power.           | nr   |     |               |                 |               |                   |                           | £0.00            |            |
| 002          | Incoming circuits and switch panels                                    | nr   |     |               |                 |               |                   |                           | £0.00            |            |
| 003          | Feeder Circuits and Circuit breakers                                   | nr   |     |               |                 |               |                   |                           | £0.00            |            |
| D1(2)        | Substation Equipment   |      |     |               |                 |               |                   |                           |                  |            |
| 001          | Transformer - rectifiers 11kv ac/750 V dc 1200kW                       | nr   |     |               |                 |               |                   |                           | £0.00            |            |
| 002          | Rectifier Circuit Breakers   | nr   |     |               |                 |               |                   |                           | £0.00            |            |
| 003          | Feeder Circuit Breakers  | nr   |     |               |                 |               |                   |                           | £0.00            |            |
| 004          | 750V dc feeder surge arresters   | nr   |     |               |                 |               |                   |                           | £0.00            |            |
| 005          | Negative Busbar  | nr   |     |               |                 |               |                   |                           | £0.00            |            |
| 006          | Batteries/chargers   | nr   |     |               |                 |               |                   |                           | £0.00            |            |
| 007          | Control & Instrumentation  | Item |     |               |                 |               |                   |                           | £0.00            |            |
| 800          | Stray Current Monitoring Equipment                                     | Item |     |               |                 |               |                   |                           | £0.00            |            |
| 009          | Earthing & Bonding.  | Item |     |               |                 |               |                   |                           | £0.00            |            |
| D1(3)        | CABLING  |      |     |               |                 |               |                   |                           |                  |            |
| 001          | 750V dc cabling Rectifiers to Switchgear positive cables (quad 400mm2) | item |     |               |                 |               |                   |                           | £0.00            |            |
|              |  |      |     |               |                 |               | D1 - Ba           | nkhead Drive Sub          | station - Page 1 | £0.0       |

D1 - Bankhead Drive Substation

Section A

01 BB Stage PB Section A 305 of 331

| .,           | DESCRIPTION   | UNIT  | QTY | <u>, , , , , , , , , , , , , , , , , , , </u> | ) T (           | - w           | 1, , , , ,        | Testing &           | Unit Rate        | TOTAL |
|--------------|---|-------|-----|---|-----------------|---------------|-------------------|---------------------|------------------|-------|
| Item<br>Code | BESONII HON   | O.U.T |     | Manufacture<br>£                              | Works Test<br>£ | Ex Works<br>£ | Installation<br>£ | Commissioning<br>£  | Omercace         | £     |
| D            | E&P   |       |     |   |                 |               |                   |                     |                  |       |
|              |   |       |     |   |                 |               |                   |                     |                  |       |
|              |   |       |     |   |                 |               |                   |                     |                  |       |
| 002          | 750V dc feeder cables substation to trackside feeder poles (positive 400mm2 connected both ends)  | item  |     |   |                 |               |                   |                     | £0.00            |       |
| 003          | Negative return dc feeder cables track to negative busbar   | item  |     |   |                 |               |                   |                     | £0.00            |       |
| 004          | 11kV cables ac 3ph (or 3 x 1 ph) from SPN switchboard to transformers.  | item  |     |   |                 |               |                   |                     | £0.00            |       |
|              | Contractor's Other Charges  |       |     |   |                 |               |                   |                     |                  |       |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |       |     |   |                 |               |                   |                     |                  |       |
|              |   |       |     |   |                 |               |                   |                     |                  |       |
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|              |   |       |     |   |                 |               |                   |                     |                  |       |
|              |   |       |     |   |                 |               | D1 B2             | Inkhead Drive Sub   | station Bass 2   | £0.00 |
|              |   |       |     |   |                 |               | DI-Da             | ilikileau Diive Sub | station - rage 2 | £0.00 |

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| Item   | DESCRIPTION  | UNIT | QTY | Manufacture | Works Test | Ex Works | Installation | Testing & Commissioning | Unit Rate        | TOTAL |
|--------|--|------|-----|-------------|------------|----------|--------------|-------------------------|------------------|-------|
| Code   |  |      |     | £           | £          | £        | £            | £                       |                  | £     |
| D      | E&P  |      |     |             |            |          |              |                         |                  |       |
|        |  |      |     |             |            |          |              |                         |                  |       |
| D1     | Traction Power - Jenner's Depository<br>Substation                     |      |     |             |            |          |              |                         |                  |       |
| D1(1)1 | 11kv Feeders   |      |     |             |            |          |              |                         |                  |       |
| 001    | 11 KV Feeders (incoming supply voltage) from Scottish Power.           | nr   |     |             |            |          |              |                         | £0.00            |       |
| 002    | Incoming circuits and switch panels                                    | nr   |     |             |            |          |              |                         | £0.00            |       |
| 003    | Feeder Circuits and Circuit breakers                                   | nr   |     |             |            |          |              |                         | £0.00            |       |
| D1(2)  | Substation Equipment   |      |     |             |            |          |              |                         |                  |       |
| 001    | Transformer - rectifiers 11kv ac/750 V dc 1200kW                       | nr   |     |             |            |          |              |                         | £0.00            |       |
| 002    | Rectifier Circuit Breakers   | nr   |     |             |            |          |              |                         | £0.00            |       |
| 003    | Feeder Circuit Breakers  | nr   |     |             |            |          |              |                         | £0.00            |       |
| 004    | 750V dc feeder surge arresters   | nr   |     |             |            |          |              |                         | £0.00            |       |
| 005    | Negative Busbar  | nr   |     |             |            |          |              |                         | £0.00            |       |
| 006    | Batteries/chargers   | nr   |     |             |            |          |              |                         | £0.00            |       |
| 007    | Control & Instrumentation  | Item |     |             |            |          |              |                         | £0.00            |       |
| 800    | Stray Current Monitoring Equipment                                     | Item |     |             |            |          |              |                         | £0.00            |       |
| 009    | Earthing & Bonding.  | Item |     |             |            |          |              |                         | £0.00            |       |
| D1(3)  | CABLING  |      |     |             |            |          |              |                         |                  |       |
| 001    | 750V dc cabling Rectifiers to Switchgear positive cables (quad 400mm2) | item |     |             |            |          |              |                         | £0.00            |       |
|        |  |      |     |             |            |          |              |                         |                  |       |
|        |  |      |     |             |            |          | D1 - Jennei  | 's Depository Sub       | station - Page 1 | £0.0  |

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| c feeder cables substation to trackside poles (positive 400mm2 connected both ve return dc feeder cables track to negative ables ac 3ph (or 3 x 1 ph) from SPN poard to transformers.   | item<br>item |  |  |           |                   | £0.00                        |  |
|---|--------------|--|--|-----------|-------------------|------------------------------|--|
| poles (positive 400mm2 connected both we return do feeder cables track to negative ables ac 3ph (or 3 x 1 ph) from SPN poard to transformers.   | item         |  |  |           |                   | £0.00                        |  |
| poles (positive 400mm2 connected both we return do feeder cables track to negative ables ac 3ph (or 3 x 1 ph) from SPN poard to transformers.   | item         |  |  |           |                   | £0.00                        |  |
| ables ac 3ph (or 3 x 1 ph) from SPN poard to transformers.  |              |  |  |           |                   | l                            |  |
| ocard to transformers.  | item         |  |  |           |                   | £0.00                        |  |
|   |              |  |  |           |                   | £0.00                        |  |
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| entractor has entered hereunder any specific work or obligation or service or any other which is necessary for the execution of the as required by the Contract, which has mitted from or has not been separately delsewhere within the Pricing Schedule and cha separate charge is required. The ctor shall insert hereinafter such additional and pages as he deems necessary and same on the Collection Summary Sheets |              |  |  |           |                   |                              |  |
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|   |              |  |  | D1 Jonnes | 's Danasitary Sub | estation Base 2              | £0.00  |
|   |              |  |  |           | D1 - Jenner       | D1 - Jenner's Depository Sub | D1 - Jenner's Depository Substation - Page 2 |

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## D1 - Gogar Depot Substation Section A

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| Item<br>Code | DESCRIPTION  | UNIT | QTY | Manufacture<br>£ | Works Test<br>£ | Ex Works<br>£ | Installation<br>£ | Testing & Commissioning £ | Unit Rate        | TOTAL<br>£ |
|--------------|--|------|-----|------------------|-----------------|---------------|-------------------|---------------------------|------------------|------------|
| D            | E&P  |      |     |                  |                 |               |                   |                           |                  |            |
| D1           | Traction Power - Gogar Depot Substation                                |      |     |                  |                 |               |                   |                           |                  |            |
| D1(1)1       | 11kv Feeders   |      |     |                  |                 |               |                   |                           |                  |            |
|              | 11 KV Feeders (incoming supply voltage) from Scottish Power.           | nr   |     |                  |                 |               |                   |                           | £0.00            |            |
| 002          | Incoming circuits and switch panels                                    | nr   |     |                  |                 |               |                   |                           | £0.00            |            |
| 003          | Feeder Circuits and Circuit breakers                                   | nr   |     |                  |                 |               |                   |                           | £0.00            |            |
| D1(2)        | Substation Equipment   |      |     |                  |                 |               |                   |                           |                  |            |
| 001          | Transformer - rectifiers 11kv ac/750 V dc 1200kW                       | nr   |     |                  |                 |               |                   |                           | £0.00            |            |
| 002          | Transformer - rectifiers 11kv ac/415 V ac                              | nr   |     |                  |                 |               |                   |                           | £0.00            |            |
| 003          | Rectifier Circuit Breakers   | nr   |     |                  |                 |               |                   |                           | £0.00            |            |
| 004          | Feeder Circuit Breakers  | nr   |     |                  |                 |               |                   |                           | £0.00            |            |
| 005          | 750V dc feeder surge arresters   | nr   |     |                  |                 |               |                   |                           | £0.00            |            |
| 006          | Negative Busbar  | nr   |     |                  |                 |               |                   |                           | £0.00            |            |
| 007          | Batteries/chargers   | nr   |     |                  |                 |               |                   |                           | £0.00            |            |
| 800          | Control & Instrumentation  | Item |     |                  |                 |               |                   |                           | £0.00            |            |
| 800          | Stray Current Monitoring Equipment                                     | Item |     |                  |                 |               |                   |                           | £0.00            |            |
| 009          | Earthing & Bonding.  | Item |     |                  |                 |               |                   |                           | £0.00            |            |
| D1(3)        | CABLING  |      |     |                  |                 |               |                   |                           |                  |            |
| 001          | 750V dc cabling Rectifiers to Switchgear positive cables (quad 400mm2) | item |     |                  |                 |               |                   |                           | £0.00            |            |
|              |  |      | _   |                  |                 |               | D1                | Gogar Depot Sub           | station - Page 1 | £0         |

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Section A

| Item<br>Code | DESCRIPTION   | UNIT | QTY | Manufacture<br>£ | Works Test<br>£ | Ex Works<br>£ | Installation<br>£ | Testing & Commissioning £ | Unit Rate         | TOTAL<br>£ |
|--------------|---|------|-----|------------------|-----------------|---------------|-------------------|---------------------------|-------------------|------------|
| D            | E&P   |      |     |                  |                 |               |                   |                           |                   |            |
|              |   |      |     |                  |                 |               |                   |                           |                   |            |
|              | 750V dc feeder cables substation to trackside feeder poles (positive 400mm2 connected both ends)  | item |     |                  |                 |               |                   |                           | £0.00             |            |
|              | Negative return dc feeder cables track to negative busbar   | item |     |                  |                 |               |                   |                           | £0.00             |            |
| 004          | 11kV cables ac 3ph (or 3 x 1 ph) from SPN switchboard to transformers.  | item |     |                  |                 |               |                   |                           | £0.00             |            |
|              | Contractor's Other Charges  |      |     |                  |                 |               |                   |                           |                   |            |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |     |                  |                 |               |                   |                           |                   |            |
|              |   |      |     |                  |                 |               |                   |                           |                   |            |
|              |   |      |     |                  |                 |               |                   |                           |                   |            |
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|              |   |      |     |                  |                 |               |                   |                           |                   |            |
|              |   |      |     |                  |                 |               |                   |                           |                   |            |
|              |   |      |     |                  |                 |               | D1 -              | · Gogar Depot Sub         | estation - Page 2 | £0.00      |

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| Item   | DESCRIPTION  | UNIT | QTY | Manufacture | Works Test | Ex Works | Installation  | Testing & Commissioning | Unit Rate        | TOTAL |
|--------|--|------|-----|-------------|------------|----------|---------------|-------------------------|------------------|-------|
| Code   |  |      |     | £           | £          | £        | £             | £                       |                  | £     |
| D      | E&P  |      |     |             |            |          |               |                         |                  |       |
| D1     | Traction Power - Ingliston Park & Ride                                 |      |     |             |            |          |               |                         |                  |       |
|        | Substation   |      |     |             |            |          |               |                         |                  |       |
| D1(1)1 | 11kv Feeders   |      |     |             |            |          |               |                         |                  |       |
| 001    | 11 KV Feeders (incoming supply voltage) from Scottish Power.           | nr   |     |             |            |          |               |                         | £0.00            |       |
| 002    | Incoming circuits and switch panels                                    | nr   |     |             |            |          |               |                         | £0.00            |       |
| 003    | Feeder Circuits and Circuit breakers                                   | nr   |     |             |            |          |               |                         | £0.00            |       |
| D1(2)  | Substation Equipment   |      |     |             |            |          |               |                         |                  |       |
| 001    | Transformer - rectifiers 11kv ac/750 V dc 1200kW                       | nr   |     |             |            |          |               |                         | £0.00            |       |
| 002    | Rectifier Circuit Breakers   | nr   |     |             |            |          |               |                         | £0.00            |       |
| 003    | Feeder Circuit Breakers  | nr   |     |             |            |          |               |                         | £0.00            |       |
| 004    | 750V dc feeder surge arresters   | nr   |     |             |            |          |               |                         | £0.00            |       |
| 005    | Negative Busbar  | nr   |     |             |            |          |               |                         | £0.00            |       |
| 006    | Batteries/chargers   | nr   |     |             |            |          |               |                         | £0.00            |       |
| 007    | Control & Instrumentation  | Item |     |             |            |          |               |                         | £0.00            |       |
| 800    | Stray Current Monitoring Equipment                                     | Item |     |             |            |          |               |                         | £0.00            |       |
| 009    | Earthing & Bonding.  | Item |     |             |            |          |               |                         | £0.00            |       |
| D1(3)  | CABLING  |      |     |             |            |          |               |                         |                  |       |
| 001    | 750V dc cabling Rectifiers to Switchgear positive cables (quad 400mm2) | item |     |             |            |          |               |                         | £0.00            |       |
|        |  |      |     |             |            |          |               |                         |                  |       |
|        |  |      |     |             |            |          | D1 - Inglisto | n Park & Ride Sub       | station - Page 1 | £0    |

01 BB Stage PB Section A 311 of 331

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| Item<br>Code | DESCRIPTION   | UNIT | QTY | Manufacture<br>£ | Works Test<br>£ | Ex Works<br>£ | Installation<br>£ | Testing &<br>Commissioning<br>£ | Unit Rate        | TOTAL<br>£ |
|--------------|---|------|-----|------------------|-----------------|---------------|-------------------|---------------------------------|------------------|------------|
| D            | E&P   |      |     |                  |                 |               |                   |                                 |                  |            |
| 002          | 750V dc feeder cables substation to trackside   | item |     |                  |                 |               |                   |                                 | £0.00            |            |
|              | feeder poles (positive 400mm2 connected both ends)  |      |     |                  |                 |               |                   |                                 |                  |            |
|              | Negative return dc feeder cables track to negative busbar   | item |     |                  |                 |               |                   |                                 | £0.00            |            |
| 004          | 11kV cables ac 3ph (or 3 x 1 ph) from SPN switchboard to transformers.  | item |     |                  |                 |               |                   |                                 | £0.00            |            |
|              | Contractor's Other Charges  |      |     |                  |                 |               |                   |                                 |                  |            |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |     |                  |                 |               |                   |                                 |                  |            |
|              |   |      |     |                  |                 |               |                   |                                 |                  |            |
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|              |   |      |     |                  |                 |               | D1 - Inglisto     | n Park & Ride Sub               | station - Page 2 | £0.00      |

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| Item  | DESCRIPTION   | UNIT | QTY | Unit Rate | TOTAL |
|-------|---|------|-----|-----------|-------|
| Code  |   |      |     |           | £     |
| D     | E&P   |      |     |           |       |
|       |   |      |     |           |       |
| D1    | Traction Power  |      |     |           |       |
| D1(4) | Traction Power Parallel Feeder Cable  |      |     |           |       |
|       | Parallel Feeder Cable laid in ducts, UTX's and/or URX's complete - includes cable, terminations, jointing and connections. Ducting measured separately.   |      |     |           |       |
| 001   | Sub-Section 2A  | m    |     | £0.00     |       |
| 002   | Sub-Section 5A  | m    |     | £0.00     |       |
| 003   | Sub-Section 5B  | m    |     | £0.00     |       |
| 004   | Sub-Section 5C  | m    |     | £0.00     |       |
| 005   | Sub-Section 6   | m    |     | £0.00     |       |
| 006   | Sub-Section 7A  | m    |     | £0.00     |       |
| 007   | Testing and commissioning   | sum  |     | £0.00     |       |
|       |   |      |     |           |       |
|       | Contractor's Other Charges  |      |     |           |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |     |           |       |
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| Item   | DESCRIPTION  | UNIT      | QTY          | Unit Rate          | TOTAL |
|--------|--|-----------|--------------|--------------------|-------|
| Code   |  |           |              |                    | £     |
| D      | E&P  |           |              |                    |       |
|        |  |           |              |                    |       |
| D2     | OHLE   |           |              |                    |       |
| D2(1)  | CONTACT SYSTEMS – OVERHEAD LINE<br>ELECTRIFICATION (OHLE)  |           |              |                    |       |
|        | Electrification Structures/Foundations   |           |              |                    |       |
| D2(1)1 | Support Structures   |           |              |                    |       |
|        | Composite ( all structures are priced to include for standard concrete foundations, including excavation and disposal costs) |           |              |                    |       |
| 001    | Plain Masts - complete with Self Supporting Anchor   | nr        |              | £3,662.72          |       |
| 002    | Headspan (Mid span supported from wires)   | nr        |              | £0.00              |       |
| 003    | Headspan Structure (pole to Pole)  | nr        |              | £3,662.72          |       |
| 004    | Pull off (wall mount) - Span wire support only   | nr        |              | £3,662.72          |       |
| 005    | Pull off (Single pole but two track)   | nr        |              | £3,662.72          |       |
| 006    | Extra Over for Collision Barriers  | nr        |              | £0.00              |       |
| 007    | Extra over piled foundations   | nr        |              | £5,948.80          |       |
|        |  |           |              |                    |       |
| D2(1)2 | Cantilevers and Cantilever Structures  |           |              |                    |       |
|        | Composite ( all structures are priced to include for standard concrete foundations, including excavation and disposal costs) |           |              |                    |       |
| 001    | Two Track Cantilever Structure - complete  | nr        |              | £3,662.72          |       |
| 002    | Two Track Cantilever Structure - complete with anchor  | nr        |              | £3,662.72          |       |
| 003    | Two track and single track Back to Back  | nr        |              | £3,662.72          |       |
| 004    | Single Cantilevers (Back to Back)  | nr        |              | £3,662.72          |       |
| 005    | Single Cantilevers (Back to Back) with anchor  | nr        |              | £3,662.72          |       |
| 006    | Twin Cantilever (single mast /2 cantilevers)   | nr        |              | £3,662.72          |       |
| 007    | Cantilevers - Pull/Push Off with anchors   | nr        |              | £0.00              |       |
| 008    | Extra Over for Collision Barriers  | nr        |              | £0.00              |       |
| 009    | Extra over piled foundations   | nr        |              | £5,948.80          |       |
|        |  |           |              |                    |       |
|        |  |           |              |                    |       |
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|        |  |           |              |                    |       |
|        |  | D2(1) - C | HLE - Sub-Se | ection 2A - Page 1 | £0.00 |

| Item    | DESCRIPTION  | UNIT      | QTY          | Unit Rate         | TOTAL |
|---------|--|-----------|--------------|-------------------|-------|
| Code    |  |           |              |                   | £     |
| D       | E&P  |           |              |                   |       |
|         |  |           |              |                   |       |
|         |  |           |              |                   |       |
| D2(1)3  | Wiring/Registration  |           |              |                   |       |
|         | Tensioning Equipment - Anchors include for masts, ties, anchor plate and standard foundation |           |              |                   |       |
| 001     | Fixed Terminated Anchors - complete  | nr        |              | £0.00             |       |
| 002     | Balance weight anchors - complete  | nr        |              | £0.00             |       |
| D2(1)4  | Insulators   |           |              |                   |       |
|         | Support/Registration Assemblies  |           |              |                   |       |
| 001     | Registrations  | nr        |              | £0.00             |       |
|         | Registrations  | ""        |              | 20.00             |       |
| D2(1)5  | Wiring   |           |              |                   |       |
|         | Composite  |           |              |                   |       |
| 001     | 120mm2 Cu-Ag Contact Wire (including Jumpers & Knuckles)                                     | m         |              | £0.00             |       |
| D2(1)6  | In Span Assemblies   |           |              |                   |       |
| 001     | Section Insulators   | nr        |              | £0.00             |       |
| D2(1)7  | Earthing/Bonding   |           |              |                   |       |
|         | Bonds  |           |              |                   |       |
| 001     | Section Pillar to Track  | nr        |              | £0.00             |       |
| 002     | Isolator/earth switch 'earth' bar to Section Pillar  | nr        |              | £0.00             |       |
|         |  |           |              |                   |       |
| D2(1)8  | Other OLE Installation   |           |              |                   |       |
| 001     | Isolator Switches  | nr        |              | £0.00             |       |
| D2(1)9  | Signage  |           |              |                   |       |
| 001     | Structure Number Plates  | nr        |              | £0.00             |       |
| 001     | Electrification Warning Signs  | Item      |              | £0.00             |       |
|         |  |           |              |                   |       |
| D2(1)10 | Testing and Commissioning  |           |              |                   |       |
| 001     | testing and commissioning of all OHLE works  | sum       |              | £0.00             |       |
|         |  | D2(1) - O | HLE - Sub-Se | ction 2A - Page 2 | £0.0  |

|              | DESCRIPTION  | LINUT     | OTV                | Unit Data             | TOTAL      |
|--------------|--|-----------|--------------------|-----------------------|------------|
| Item<br>Code | DESCRIPTION  | UNIT      | QTY                | Unit Rate             | TOTAL<br>£ |
|              | Fe D   |           |                    |                       |            |
| D            | E&P  |           |                    |                       |            |
|              |  |           |                    |                       |            |
|              | Contractor's Other Charges   |           |                    |                       |            |
|              |  |           |                    |                       |            |
|              | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the           |           |                    |                       |            |
|              | Works, as required by the Contract, which has been omitted from or has not been separately itemised  |           |                    |                       |            |
|              | elsewhere within the Pricing Schedule and for which<br>a separate charge is required. The Contractor shall<br>insert hereinafter such additional items and pages |           |                    |                       |            |
|              | as he deems necessary and include same on the<br>Collection Summary Sheets   |           |                    |                       |            |
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|              |  |           |                    |                       |            |
|              |  | D2(1) - C | l<br>DHLE - Sub-Se | <br>ction 2A - Page 3 | £0.00      |
|              |  | ,-,       |                    |                       | ]          |

| TOTAL | Unit Rate         | QTY           | UNIT      | DESCRIPTION  | Item   |
|-------|-------------------|---------------|-----------|--|--------|
| £     |                   |               |           |  | Code   |
|       |                   |               |           | E&P  | D      |
|       |                   |               |           | OHLE   | D2     |
|       |                   |               |           | CONTACT SYSTEMS – OVERHEAD LINE<br>ELECTRIFICATION (OHLE)  | D2(1)  |
|       |                   |               |           | Electrification Structures/Foundations   |        |
|       |                   |               |           | Support Structures   | D2(1)1 |
|       |                   |               |           | Composite ( all structures are priced to include for standard concrete foundations, including excavation and disposal costs)       |        |
|       | £0.00             |               | nr        | Headspan Structure (pole to Pole)  | 001    |
|       | £0.00             |               | nr        | Extra Over for Collision Barriers  | 002    |
|       | £0.00             |               | nr        | Extra over piled foundations   | 003    |
|       |                   |               |           | Cantilevers and Cantilever Structures  | D2(1)2 |
|       |                   |               |           |  | D2(1)2 |
|       |                   |               |           | Composite ( all structures are priced to include<br>for standard concrete foundations, including<br>excavation and disposal costs) |        |
|       | £488.92           |               | nr        | Two Track Cantilever Structure - complete  | 001    |
|       | £2,933.52         |               | nr        | Single and TWIN Back to Back (ie 3 cantilevers) with anchors   | 002    |
|       | £488.92           |               | nr        | Single Cantilevers (Back to Back)  | 003    |
|       | £977.84           |               | nr        | Single Cantilevers (Back to Back) with anchors   | 004    |
|       | £488.92           |               | nr        | Twin Cantilever (single mast /2 cantilevers)   | 005    |
|       | £488.92           |               | nr        | Cantilevers - Pull/Push Off  | 006    |
|       | £488.92           |               | nr        | Cantilevers - Pull/Push Off  | 007    |
|       | £216.20           |               | nr        | Extra Over for Collision Barriers  | 800    |
|       | £512.13           |               | nr        | Extra over piled foundations   | 009    |
|       |                   |               |           | Wiring/Registration  | D2(1)3 |
|       |                   |               |           | Tensioning Equipment - Anchors include for masts, ties, anchor plate and standard foundation                                       |        |
|       | £0.00             |               | nr        | Mid Point Anchors - complete (4 tie wires per mid point)   | 001    |
|       | £0.00             |               | nr        | Balance weight anchors - complete  | 002    |
|       |                   |               |           |  |        |
| £0.   |                   |               |           |  |        |
|       | ction 5A - Page 1 | HLE - Sub-Sec | D2(1) - O |  |        |

| Item   | DESCRIPTION   | UNIT      | QTY          | Unit Rate         | TOTAL |
|--------|---|-----------|--------------|-------------------|-------|
| Code   |   |           |              |                   | £     |
| D      | E&P   |           |              |                   |       |
|        |   |           |              |                   |       |
| D2(1)  | CONTACT SYSTEMS – OVERHEAD LINE ELECTRIFICATION (OHLE)  |           |              |                   |       |
|        | Electrification Structures/Foundations  |           |              |                   |       |
| D2(1)1 | Support Structures  |           |              |                   |       |
|        | Composite ( all structures are priced to include for standard concrete foundations, including |           |              |                   |       |
| 001    | Headspan Structure (pole to Pole)   | nr        |              | £3,662.72         |       |
| 002    | Extra Over for Collision Barriers   | nr        |              | £0.00             |       |
| 003    | Extra over piled foundations -<br>(PROVISIONAL SUM)   | nr        |              | £5,948.80         |       |
| D2(1)2 | Cantilevers and Cantilever Structures   |           |              |                   |       |
|        | Composite ( all structures are priced to include for standard concrete foundations, including |           |              |                   |       |
| 001    | Two Track Cantilever Structure - complete   | nr        |              | £3,662.72         |       |
| 002    | Single and TWIN Back to Back (ie 3 cantilevers) with anchors                                  | nr        |              | £3,662.72         |       |
| 003    | Single Cantilevers (Back to Back)   | nr        |              | £3,662.72         |       |
| 004    | Single Cantilevers (Back to Back) with anchors  | nr        |              | £3,662.72         |       |
| 005    | Twin Cantilever (single mast /2 cantilevers)  | nr        |              | £3,662.72         |       |
| 006    | Cantilevers - Pull/Push Off   | nr        |              | £0.00             |       |
| 007    | Cantilevers - Pull/Push Off   | nr        |              | £0.00             |       |
| 800    | Extra Over for Collision Barriers   | nr        |              | £0.00             |       |
| 009    | Extra over piled foundations - (PROVISIONAL SUM)  | nr        |              | £5,948.80         |       |
| D2(1)3 | Wiring/Registration   |           |              |                   |       |
|        | Tensioning Equipment - Anchors include for masts, ties, anchor plate and standard             |           |              |                   |       |
| 001    | Mid Point Anchors - complete (4 tie wires per mid point)                                      | nr        |              | £0.00             |       |
| 002    | Balance weight anchors - complete   | nr        |              | £0.00             |       |
|        |   |           |              |                   |       |
|        |   | D2(1) - O | HLE - Sub-Se | ction 5A - Page 2 | £0.0  |

| Item    | DESCRIPTION   | UNIT      | QTY               | Unit Rate         | TOTAL |
|---------|---|-----------|-------------------|-------------------|-------|
| Code    |   |           |                   |                   | £     |
| D       | E&P   |           |                   |                   |       |
|         |   |           |                   |                   |       |
|         |   |           |                   |                   |       |
| D2(1)4  | Insulators  |           |                   |                   |       |
|         | Support/Registration Assemblies                     |           |                   |                   |       |
| 001     | Registrations                                       | nr        |                   | £0.00             |       |
|         |   |           |                   |                   |       |
| D2(1)5  | Wiring  |           |                   |                   |       |
|         | Composite   |           |                   |                   |       |
| 001     | 120mm2 Cu-Ag Contact Wire (including Jumpers &      | m         |                   | £0.00             |       |
| 001     | Knuckles)   | '''       |                   | 20.00             |       |
|         |   |           |                   |                   |       |
| DC/412  | la Onen Assemblia                                   |           |                   |                   |       |
|         | In Span Assemblies                                  |           |                   |                   |       |
| 001     | Section Insulators                                  | nr        |                   | £0.00             |       |
|         |   |           |                   |                   |       |
| D2(1)7  | Earthing/Bonding                                    |           |                   |                   |       |
|         | Bonds   |           |                   |                   |       |
| 001     | Section Pillar to Track                             | nr        |                   | £0.00             |       |
| 002     | Isolator/earth switch 'earth' bar to Section Pillar | nr        |                   | £0.00             |       |
|         |   |           |                   |                   |       |
| D2(1)8  | Other OLE Installation                              |           |                   |                   |       |
| 001     |   |           |                   | CO 00             |       |
|         | Isolator Switches                                   | nr        |                   | £0.00             |       |
|         |   |           |                   |                   |       |
| D2(1)9  | Signage   |           |                   |                   |       |
| 001     | Structure Number Plates                             | nr        |                   | £0.00             |       |
| 002     | Electrification Warning Signs                       | Item      |                   | £0.00             |       |
|         |   |           |                   |                   |       |
| D2(1)10 | Testing and Commissioning                           |           |                   |                   |       |
| 001     | testing and commissioning of all OHLE works         | sum       |                   | £0.00             |       |
| -       | 3 3   |           |                   |                   |       |
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|         |   | D2(1) - C | I<br>HLE - Sub-Se | ction 5A - Page 3 | £0.00 |

| Item | DESCRIPTION   | UNIT      | QTY                | Unit Rate              | TOTAL |
|------|---|-----------|--------------------|------------------------|-------|
| Code |   |           |                    |                        | £     |
| D    | E&P   |           |                    |                        |       |
|      |   |           |                    |                        |       |
|      |   |           |                    |                        |       |
|      | Contractor's Other Charges  |           |                    |                        |       |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |           |                    |                        |       |
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|      |   |           |                    |                        |       |
|      |   | D2(1) - C | )<br>DHLE - Sub-Se | ı<br>ction 5A - Page 4 | £0.00 |
|      | 1   |           |                    |                        |       |

| Item   | DESCRIPTION  | UNIT | QTY | Unit Rate | TOTAL |
|--------|--|------|-----|-----------|-------|
| Code   |  |      |     |           | £     |
| D      | E&P  |      |     |           |       |
| D2     | OHLE   |      |     |           |       |
| D2(1)  | CONTACT SYSTEMS – OVERHEAD LINE<br>ELECTRIFICATION (OHLE)  |      |     |           |       |
|        | Electrification Structures/Foundations   |      |     |           |       |
| D2(1)2 | Cantilevers and Cantilever Structures  |      |     |           |       |
|        | Composite ( all structures are priced to include for standard concrete foundations, including excavation and disposal costs) |      |     |           |       |
| 001    | Single and TWIN Back to Back (ie 3 cantilevers) with anchors   | nr   |     | £2,933.52 |       |
| 002    | Single Cantilevers (Back to Back)  | nr   |     | £488.92   |       |
| 003    | Single Cantilevers (Back to Back) with anchors   | nr   |     | £977.84   |       |
| 004    | Twin Cantilever (single mast /2 cantilevers)   | nr   |     | £488.92   |       |
| 005    | Cantilevers - Pull/Push Off  | nr   |     | £113.99   |       |
| 006    | Extra Over for Collision Barriers  | nr   |     | £216.20   |       |
| 007    | Extra over piled foundations   | nr   |     | £512.13   |       |
| D2(1)3 | Wiring/Registration  |      |     |           |       |
|        | Tensioning Equipment - Anchors include for masts, ties, anchor plate and standard foundation                                 |      |     |           |       |
| 001    | Mid Point Anchors - complete (4 tie wires per mid point)   | nr   |     | £0.00     |       |
| 002    | Auto termination (fixed end)) - complete   | nr   |     | £0.00     |       |
| 003    | Balance weight anchors - complete  | nr   |     | £0.00     |       |
| D2(1)4 | Insulators   |      |     |           |       |
|        | Support/Registration Assemblies  |      |     |           |       |
|        | Registrations  | nr   |     | £0.00     |       |
| D2(1)5 | Wiring   |      |     |           |       |
|        | Composite  |      |     |           |       |
| 001    | 120mm2 Cu-Ag Contact Wire (including Jumpers & Knuckles)   | m    |     | £0.00     |       |
|        |  |      |     |           |       |
|        |  |      |     |           |       |

| Item    | DESCRIPTION   | UNIT      | QTY           | Unit Rate          | TOTAL |
|---------|---|-----------|---------------|--------------------|-------|
| Code    |   |           |               |                    | £     |
| D       | E&P   |           |               |                    |       |
|         |   |           |               |                    |       |
|         |   |           |               |                    |       |
| D2(1)6  | In Span Assemblies  |           |               |                    |       |
| 001     | Section Insulators  | nr        |               | £0.00              |       |
|         |   |           |               |                    |       |
| D2(1)7  | Earthing/Bonding  |           |               |                    |       |
|         | Bonds   |           |               |                    |       |
| 001     | Section Pillar to Track   | nr        |               | £0.00              |       |
| 002     | Isolator/earth switch 'earth' bar to Section Pillar   | nr        |               | £0.00              |       |
|         |   |           |               |                    |       |
| D2(1)8  | Other OLE Installation  |           |               |                    |       |
| \ . / • | Isolator Switches   | nr        |               | £0.00              |       |
|         |   | - "       |               | 1 23.23            |       |
| D2(1)9  | Signage   |           |               |                    |       |
|         |   |           |               | 50.00              |       |
| 001     | Structure Number Plates   | nr        |               | £0.00              |       |
| 002     | Electrification Warning Signs   | Item      |               | £0.00              |       |
|         |   |           |               |                    |       |
| D2(1)10 | Testing and Commissioning   |           |               |                    |       |
| 001     | testing and commissioning of all OHLE works   | sum       |               | £0.00              |       |
|         |   |           |               |                    |       |
|         | Contractor's Other Charges  |           |               |                    |       |
|         | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |           |               |                    |       |
|         |   |           |               |                    |       |
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|         |   |           |               |                    |       |
|         |   | D2(1) - C | DHLE - Sub-Se | ection 5B - Page 2 | £0.0  |

| Item   | DESCRIPTION  | UNIT      | QTY          | Unit Rate        | TOTAL  |
|--------|--|-----------|--------------|------------------|--------|
| Code   |  |           |              |                  | £      |
| D      | E&P  |           |              |                  |        |
|        |  |           |              |                  |        |
| D2     | OHLE   |           |              |                  |        |
| D2(1)  | CONTACT SYSTEMS – OVERHEAD LINE<br>ELECTRIFICATION (OHLE)  |           |              |                  |        |
|        | Electrification Structures/Foundations   |           |              |                  |        |
| D2(1)1 | Support Structures   |           |              |                  |        |
|        | Composite ( all structures are priced to include for standard concrete foundations, including excavation and disposal costs) |           |              |                  |        |
| 001    | Headspan Structure (pole to Pole)  | nr        |              | £0.00            |        |
| 002    | Pull off (wall mount)  | nr        |              | £0.00            |        |
| 003    | Extra over piled foundations   | nr        |              | £0.00            |        |
| D2(1)2 | Cantilevers and Cantilever Structures  |           |              |                  |        |
|        | Composite ( all structures are priced to include for standard concrete foundations, including excavation and disposal costs) |           |              |                  |        |
| 001    | Two Track Cantilever Structure - complete  | nr        |              | £488.92          |        |
| 002    | Two track cantilever ( wall mounted )  | nr        |              | £488.92          |        |
| 003    | Single and TWIN Back to Back (ie 3 cantilevers) with anchors   | nr        |              | £2,933.52        |        |
| 004    | Under Bridge Arms  | nr        |              | £89.38           |        |
| 005    | Single Cantilevers (Back to Back)  | nr        |              | £488.92          |        |
| 006    | Single Cantilevers (Back to Back) with anchors   | nr        |              | £977.84          |        |
| 007    | Twin Cantilever (single mast /2 cantilevers)   | nr        |              | £488.92          |        |
| 800    | Cantilevers - Pull/Push Off  | nr        |              | £113.99          |        |
| 009    | Cantilevers - Pull/Push Off with anchors   | nr        |              | £227.97          |        |
| 010    | Extra Over for Collision Barriers  | nr        |              | £216.20          |        |
| 011    | Extra over piled foundations   | nr        |              | £512.13          |        |
| D2(1)3 | Wiring/Registration  |           |              |                  |        |
|        | Tensioning Equipment - Anchors include for masts, ties, anchor plate and standard foundation                                 |           |              |                  |        |
| 001    | Mid Point Anchors - complete (4 tie wires per mid point)   | nr        |              | £0.00            |        |
| 002    | Auto termination (fixed end)) - complete   | nr        |              | £0.00            |        |
| 003    | Balance weight anchors - complete  | nr        |              | £0.00            |        |
|        |  | D2(1) - O | HLE - Sub-Se | ection 5C - Page | 1 £0.0 |

| Item    | DESCRIPTION  | UNIT      | QTY          | Unit Rate       | TOTAL  |
|---------|--|-----------|--------------|-----------------|--------|
| Code    |  |           |              |                 | £      |
| D       | E&P  |           |              |                 |        |
|         |  |           |              |                 |        |
|         |  |           |              |                 |        |
| D2(1)4  | Insulators   |           |              |                 |        |
|         | Support/Registration Assemblies                          |           |              |                 |        |
| 001     | Registrations  | nr        |              | £0.00           |        |
|         |  |           |              |                 |        |
| D2(1)5  | Wiring   |           |              |                 |        |
|         | Composite  |           |              |                 |        |
| 001     | 120mm2 Cu-Ag Contact Wire (including Jumpers & Knuckles) | m         |              | £0.00           |        |
| D2(1)6  | In Span Assemblies                                       |           |              |                 |        |
| 001     | Section Insulators                                       | nr        |              | £0.00           |        |
|         |  |           |              |                 |        |
| D2(1)7  | Earthing/Bonding   |           |              |                 |        |
|         | Bonds  |           |              |                 |        |
| 001     | Section Pillar to Track                                  | nr        |              | £0.00           |        |
| 002     | Isolator/earth switch 'earth' bar to Section Pillar      | nr        |              | £0.00           |        |
|         |  |           |              |                 |        |
| D2(1)8  | Other OLE Installation                                   |           |              |                 |        |
| 001     | Isolator Switches  | nr        |              | £0.00           |        |
| D2(1)9  | Signage  |           |              |                 |        |
| 001     | Structure Number Plates                                  | nr        |              | £0.00           |        |
|         | Electrification Warning Signs                            | Item      |              | £0.00           |        |
|         |  |           |              |                 |        |
| D2(1)10 | Testing and Commissioning                                |           |              |                 |        |
| 001     | testing and commissioning of all OHLE works              | sum       |              | £0.00           |        |
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|         |  | D0/4) 0   |              | -ti 50 D-       | 0 000  |
|         |  | D2(1) - O | HLE - Sub-Se | ction 5C - Page | 2 £0.0 |

| Item | DESCRIPTION   | UNIT      | QTY          | Unit Rate         | TOTAL |
|------|---|-----------|--------------|-------------------|-------|
| Code |   |           |              |                   | £     |
| D    | E&P   |           |              |                   |       |
|      |   |           |              |                   |       |
|      |   |           |              |                   |       |
|      | Contractor's Other Charges  |           |              |                   |       |
|      | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |           |              |                   |       |
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|      |   |           |              |                   |       |
|      |   | D2(1) - C | HLE - Sub-Se | ction 5C - Page 3 | £0.00 |

| Item   | DESCRIPTION  | UNIT | QTY             | Unit Rate          | TOTAL |
|--------|--|------|-----------------|--------------------|-------|
| Code   |  |      |                 |                    | £     |
| D      | E&P  |      |                 |                    |       |
| D2     | OHLE   |      |                 |                    |       |
| D2(1)  | CONTACT SYSTEMS – OVERHEAD LINE<br>ELECTRIFICATION (OHLE)  |      |                 |                    |       |
|        | Electrification Structures/Foundations   |      |                 |                    |       |
| D2(1)1 | Support Structures   |      |                 |                    |       |
|        | Composite ( all structures are priced to include for standard concrete foundations, including excavation and disposal costs) |      |                 |                    |       |
| 001    | Plain Masts - complete (SSA = Self Supporting Anchor)  | nr   |                 | £1,155.01          |       |
| 002    | Headspan Structure (pole to Pole)  | nr   |                 | £0.00              |       |
| 003    | Headspan Structure (pole to Pole) with anchor  | nr   |                 | £0.00              |       |
| 004    | Extra over piled foundations   | nr   |                 | £611.47            |       |
| D2(1)2 | Cantilevers and Cantilever Structures  |      |                 |                    |       |
|        | Composite ( all structures are priced to include for standard concrete foundations, including excavation and disposal costs) |      |                 |                    |       |
| 001    | Two Track Cantilever Structure - complete  | nr   |                 | £611.47            |       |
| 002    | Single and TWIN Back to Back (ie 3 cantilevers)  | nr   |                 | £3,397.08          |       |
| 003    | Under Bridge Arms/shed supports in depot   | nr   |                 | £0.00              |       |
| 004    | Single Cantilevers (Back to Back)  | nr   |                 | £611.47            |       |
| 005    | Single Cantilevers (Back to Back) with anchor  | nr   |                 | £1,155.01          |       |
| 006    | Twin Cantilever (single mast /2 cantilevers)   | nr   |                 | £611.47            |       |
| 007    | Twin Cantilever (single mast /2 cantilevers) with anchor   | nr   |                 | £1,155.01          |       |
| 800    | TWIN Cantilever Back to Back (ie 4 cantilevers, 1 pole)  | nr   |                 | £611.47            |       |
| 009    | Cantilevers - Pull/Push Off  | nr   |                 | £611.47            |       |
| 010    | Cantilevers - Pull/Push Off with anchor  | nr   |                 | £1,155.01          |       |
| 011    | Extra over piled foundations   | nr   |                 | £611.47            |       |
| D2(1)3 | Wiring/Registration  |      |                 |                    |       |
|        | Tensioning Equipment - Anchors include for masts, ties, anchor plate and standard foundation                                 |      |                 |                    |       |
| 001    | Fixed Terminated Anchors - complete  | nr   |                 | £0.00              |       |
|        |  | D2   | (1) - OHLE - \$ | Section 6 - Page 1 | £0.0  |

| Item    | DESCRIPTION   | UNIT    | QTY            | Unit Rate          | TOTAL |
|---------|---|---------|----------------|--------------------|-------|
| Code    |   |         |                |                    | £     |
| D       | E&P   |         |                |                    |       |
| D2      | OHLE  |         |                |                    |       |
| D2(1)   | CONTACT SYSTEMS – OVERHEAD LINE<br>ELECTRIFICATION (OHLE) |         |                |                    |       |
| D2(1)4  | Insulators  |         |                |                    |       |
|         | Support/Registration Assemblies                           |         |                |                    |       |
| 001     | Registrations   | nr      |                | £0.00              |       |
|         |   |         |                |                    |       |
| D2(1)5  | Wiring  |         |                |                    |       |
|         | Composite   |         |                |                    |       |
| 001     | 120mm2 Cu-Ag Contact Wire (including Jumpers & Knuckles)  | m       |                | £0.00              |       |
| D2(1)6  | In Span Assemblies  |         |                |                    |       |
| 001     | Section Insulators  | nr      |                | £0.00              |       |
|         | Cecaon mediators  | - "     |                | 20.00              |       |
| D2(1)7  | Earthing/Bonding  |         |                |                    |       |
|         | Bonds   |         |                |                    |       |
| 001     | Section Pillar to Track                                   | nr      |                | £0.00              |       |
| 002     | Isolator/earth switch 'earth' bar to Section Pillar       | nr      |                | £0.00              |       |
| D2(1)8  | Other OLE Installation                                    |         |                |                    |       |
| 001     | Isolator Switches   | nr      |                | £0.00              |       |
|         |   |         |                |                    |       |
| D2(1)9  | Signage   |         |                |                    |       |
| 001     | Structure Number Plates                                   | nr      |                | £0.00              |       |
| 002     | Electrification Warning Signs                             | Item    |                | £0.00              |       |
| D2(1)10 | Testing and Commissioning                                 |         |                |                    |       |
| 001     | testing and commissioning of all OHLE works               | sum     |                | £0.00              |       |
|         |   |         |                |                    |       |
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|         |   | l<br>D2 | (1) - OHLE - S | Section 6 - Page 2 | £0.   |

| Item  | DESCRIPTION   | UNIT | QTY             | Unit Rate         | TOTAL |
|-------|---|------|-----------------|-------------------|-------|
| Code  | 22001111111111  |      |                 |                   | £     |
| D     | E&P   |      |                 |                   |       |
|       |   |      |                 |                   |       |
| D2    | OHLE  |      |                 |                   |       |
| D2(1) | CONTACT SYSTEMS – OVERHEAD LINE<br>ELECTRIFICATION (OHLE)   |      |                 |                   |       |
|       | Contractor's Other Charges  |      |                 |                   |       |
|       | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |      |                 |                   |       |
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|       |   |      |                 |                   |       |
|       |   | D    | 2(1) - OHLE - S | ection 6 - Page 3 | £0.00 |

| Item   | DESCRIPTION  | UNIT | QTY | Unit Rate | TOTAL |
|--------|--|------|-----|-----------|-------|
| Code   |  |      |     |           | £     |
| D      | E&P  |      |     |           |       |
| D2     | OHLE   |      |     |           |       |
| D2(1)  | CONTACT SYSTEMS – OVERHEAD LINE<br>ELECTRIFICATION (OHLE)  |      |     |           |       |
|        | Electrification Structures/Foundations   |      |     |           |       |
| D2(1)2 | Cantilevers and Cantilever Structures  |      |     |           |       |
|        | Composite ( all structures are priced to include for standard concrete foundations, including excavation and disposal costs) |      |     |           |       |
| 001    | Single and TWIN Back to Back (ie 3 cantilevers) with anchors   | nr   |     | £3,397.08 |       |
| 002    | Single Cantilevers (Back to Back)  | nr   |     | £611.47   |       |
| 003    | Single Cantilevers (Back to Back) with anchors   | nr   |     | £1,155.01 |       |
| 004    | Twin Cantilever (single mast /2 cantilevers)   | nr   |     | £611.47   |       |
| 005    | TWIN Cantilever Back to Back (ie 4 cantilevers, 2 poles)   | nr   |     | £883.24   |       |
| 006    | Extra Over for Collision Barriers  | nr   |     | £0.00     |       |
| 007    | Extra over piled foundations   | nr   |     | £611.47   |       |
| D2(1)3 | Wiring/Registration  |      |     |           |       |
|        | Tensioning Equipment - Anchors include for masts, ties, anchor plate and standard foundation                                 |      |     |           |       |
| 001    | Mid Point Anchors - complete (4 tie wires per mid point)   | nr   |     | £0.00     |       |
| 002    | Fixed Terminated Anchors - complete  | nr   |     | £0.00     |       |
| 003    | Auto termination (fixed end)) - complete   | nr   |     | £0.00     |       |
| 004    | Balance weight anchors - complete  | nr   |     | £0.00     |       |
| D2(1)4 | Insulators   |      |     |           |       |
| -      | Support/Registration Assemblies  |      |     |           |       |
| 001    | Registrations  | nr   |     | £0.00     |       |
| D2(1)5 | Wiring   |      |     |           |       |
| . ,    | Composite  |      |     |           |       |
| 001    | 120mm2 Cu-Ag Contact Wire (including Jumpers & Knuckles)   | m    |     | £0.00     |       |
|        |  |      |     | +         |       |

| Item    | DESCRIPTION   | UNIT      | QTY                | Unit Rate         | TOTAL |
|---------|---|-----------|--------------------|-------------------|-------|
| Code    |   |           |                    |                   | £     |
| D       | E&P   |           |                    |                   |       |
|         |   |           |                    |                   |       |
| D2      | OHLE  |           |                    |                   |       |
| D2(1)   | CONTACT SYSTEMS – OVERHEAD LINE<br>ELECTRIFICATION (OHLE)   |           |                    |                   |       |
| D2(1)6  | In Span Assemblies  |           |                    |                   |       |
| 001     | Section Insulators  | nr        |                    | £0.00             |       |
| D2(1)7  | Earthing/Bonding  |           |                    |                   |       |
| D2(1).  | Bonds   |           |                    |                   |       |
| 001     | Section Pillar to Track   | nr        |                    | £0.00             |       |
| 002     | Isolator/earth switch 'earth' bar to Section Pillar   | nr        |                    | £0.00             |       |
|         |   |           |                    |                   |       |
| D2(1)8  | Other OLE Installation  |           |                    |                   |       |
| 001     | Isolator Switches   | nr        |                    | £0.00             |       |
|         |   |           |                    |                   |       |
| D2(1)9  | Signage   |           |                    |                   |       |
| 001     | Structure Number Plates   | nr        |                    | £0.00             |       |
| 002     | Electrification Warning Signs   | Item      |                    | £0.00             |       |
| D2(1)10 | Testing and Commissioning   |           |                    |                   |       |
| 001     | testing and commissioning of all OHLE works   | sum       |                    | £0.00             |       |
|         | leading and commissioning of all office works   | 90111     |                    | 20.00             |       |
|         | Contractor's Other Charges  |           |                    |                   |       |
|         | The Contractor has entered hereunder any specific item of work or obligation or service or any other thing which is necessary for the execution of the Works, as required by the Contract, which has been omitted from or has not been separately itemised elsewhere within the Pricing Schedule and for which a separate charge is required. The Contractor shall insert hereinafter such additional items and pages as he deems necessary and include same on the Collection Summary Sheets |           |                    |                   |       |
|         |   |           |                    |                   |       |
|         |   | D2(1) - C | L<br>DHLE - Sub-Se | ction 7A - Page 2 | £0.0  |

| Section A | <del>1</del>                   | Sectio         |
|-----------|--------------------------------|----------------|
| Item      |                                | TOTAL          |
| Code      | DESCRIPTION                    | £              |
|           | Preliminaries & General Items  | £10,508,867.11 |
|           | Method Related Charges         | £22,637,613.65 |
| B1        | Track and Formation            | £10,552,761.17 |
| B2        | Tramstops                      | £1,614,582.01  |
| В3        | Depots                         | £9,493,280.30  |
| B4        | Highways                       | £3,248,955.81  |
| B5        | Buildings                      | £1,090,632.99  |
| В6        | Structures                     | £29,139,697.13 |
| C1        | Supervisory and Control System | £0.00          |
| C2        | Comms                          |                |
| C3        | Tramstop Equipment             | £84,273.30     |
| C4        | Depot Equipment                | £0.00          |
| D1        | Traction Power                 | £0.00          |
| D2        | OHLE                           | £701,881.46    |
|           |                                |                |
|           | Section A - Total              | £89,072,544.91 |