

EDINBURGH TRAM NETWORK

CONTRACT PRICE ANALYSIS - Standard Tender

Main Summary

Amount of:-

Construction Works

Section A - Airport to Haymarket £38,390,377.20

Section B - Haymarket to Newhaven £17,453,561.58

System Wide £41,073,068.00 £96,917,006.78

CONTRACT PRICE Standard Tender £96,917,006.78

Provisional sums excluded from Total Price

Section A - Airport to Haymarket	Total GBP
Airport	£ -
CCTV	£ 6,992.72
Passenger Help Point	£ 4,067.79
Public Address	£ 6,184.05
Passenger Information System	£ 36,131.79
Ticket Vending (TVM to be excluded at this time)	£ 1,296.44
Advertising Panels	£ -
Equipment Cubicle	£ 35,123.91
Ingliston Park & Ride	£ -
CCTV	£ 30,637.81
Passenger Help Point	£ 9,446.49
Public Address	£ 29,631.89
Passenger Information System	£ 25,191.10
Ticket Vending (TVM to be excluded at this time)	£ 1,296.44
Advertising Panels	£ -
Equipment Cubicle	£ 35,123.91
Gogar Burn	£ -
CCTV	£ 6,992.72
Passenger Help Point	£ 5,860.69
Public Address	£ 6,691.82
Passenger Information System	£ 10,086.74
Ticket Vending (TVM to be excluded at this time)	£ 1,296.44
Advertising Panels	£ -
Equipment Cubicle	£ 35,123.91
The Gyle	£ -
CCTV	£ 6,992.72
Passenger Help Point	£ 5,860.69
Public Address	£ 6,691.82
Passenger Information System	£ 10,086.74
Ticket Vending (TVM to be excluded at this time)	£ 1,296.44
Advertising Panels	£ -
Equipment Cubicle	£ 35,123.91

Section A - Airport to Haymarket	Total GBP
Edinburgh Park	£ -
CCTV	£ 6,992.72
Passenger Help Point	£ 5,860.69
Public Address	£ 6,691.82
Passenger Information System	£ 10,086.74
Ticket Vending (TVM to be excluded at this time)	£ 1,296.44
Advertising Panels	£ -
Equipment Cubicle	£ 35,123.91
Edinburgh Park Stop	£ -
CCTV	£ 6,992.72
Passenger Help Point	£ 5,860.69
Public Address	£ 6,691.82
Passenger Information System	£ 13,733.64
Ticket Vending (TVM to be excluded at this time)	£ 1,296.44
Advertising Panels	£ -
Equipment Cubicle	£ 35,123.91
South Gyle Access	£ -
CCTV	£ 6,992.72
Passenger Help Point	£ 5,860.69
Public Address	£ 6,691.82
Passenger Information System	£ 10,086.74
Ticket Vending (TVM to be excluded at this time)	£ 1,296.44
Advertising Panels	£ -
Equipment Cubicle	£ 35,123.91
Saughton Road North	£ -
CCTV	£ 6,992.72
Passenger Help Point	£ 5,860.69
Public Address	£ 6,691.82
Passenger Information System	£ 10,086.74
Ticket Vending (TVM to be excluded at this time)	£ 1,296.44
Advertising Panels	£ -
Equipment Cubicle	£ 35,123.91

Section A - Airport to Haymarket	Total GBP
Balgreen Road	£ -
CCTV	£ 6,992.72
Passenger Help Point	£ 5,860.69
Public Address	£ 6,691.82
Passenger Information System	£ 10,086.74
Ticket Vending (TVM to be excluded at this time)	£ 1,296.44
Advertising Panels	£ -
Equipment Cubicle	£ 35,123.91
Murrayfield	£ -
CCTV	£ 6,992.72
Passenger Help Point	£ 5,860.69
Public Address	£ 6,691.82
Passenger Information System	£ 10,086.74
Ticket Vending (TVM to be excluded at this time)	£ 1,296.44
Advertising Panels	£ -
Equipment Cubicle	£ 35,123.91
Haymarket	£ -
CCTV	£ 6,992.72
Passenger Help Point	£ 5,860.69
Public Address	£ 6,691.82
Passenger Information System	£ 32,484.89
Ticket Vending (TVM to be excluded at this time)	£ 1,296.44
Advertising Panels	£ -
Equipment Cubicle	£ 35,123.91
Amount of Tramstop Equipment to Section Summary	£ 841,640.27

B - Haymarket to Newhaven Road	Total GBP
Newhaven Road	£0.00
CCTV	£6,992.72
Passenger Help Point	£5,860.69
Public Address	£6,691.82
Passenger Information System	£10,086.74
Ticket Vending (TVM to be excluded at this time)	£1,296.44
Advertising Panels	£0.00
Equipment Cubicle	£35,123.91
Ocean Terminal	£0.00
CCTV	£16,428.39
Passenger Help Point	£7,653.59
Public Address	£5,956.40
Passenger Information System	£36,131.79
Ticket Vending (TVM to be excluded at this time)	£1,296.44
Advertising Panels	£0.00
Equipment Cubicle	£35,123.91
Ocean Drive	£0.00
CCTV	£6,992.72
Passenger Help Point	£5,860.69
Public Address	£6,691.82
Passenger Information System	£10,086.74
Ticket Vending (TVM to be excluded at this time)	£1,296.44
Advertising Panels	£0.00
Equipment Cubicle	£35,123.91

B - Haymarket to Newhaven Road	Total GBP
Constitution Street	£0.00
CCTV	£6,992.72
Passenger Help Point	£5,860.69
Public Address	£6,691.82
Passenger Information System	£10,086.74
Ticket Vending (TVM to be excluded at this time)	£1,296.44
Advertising Panels	£0.00
Equipment Cubicle	£35,123.91
Foot of the Walk	£0.00
CCTV	£6,992.72
Passenger Help Point	£4,067.79
Public Address	£6,184.05
Passenger Information System	£13,733.64
Ticket Vending (TVM to be excluded at this time)	£1,296.44
Advertising Panels	£0.00
Equipment Cubicle	£35,123.91
Balfour Street	£0.00
CCTV	£6,992.72
Passenger Help Point	£4,067.79
Public Address	£6,184.05
Passenger Information System	£10,086.74
Ticket Vending (TVM to be excluded at this time)	£1,296.44
Advertising Panels	£0.00
Equipment Cubicle	£35,123.91
McDonald Road	£0.00
CCTV	£6,992.72
Passenger Help Point	£4,067.79
Public Address	£6,184.05
Passenger Information System	£10,086.74
Ticket Vending (TVM to be excluded at this time)	£1,296.44
Advertising Panels	£0.00
Equipment Cubicle	£35,123.91

B - Haymarket to Newhaven Road	Total GBP
Picardy Place	£0.00
CCTV	£6,992.72
Passenger Help Point	£5,860.69
Public Address	£6,691.82
Passenger Information System	£13,733.64
Ticket Vending (TVM to be excluded at this time)	£1,296.44
Advertising Panels	£0.00
Equipment Cubicle	£35,123.91
St. Andrews Square	£0.00
CCTV	£6,992.72
Passenger Help Point	£5,860.69
Public Address	£6,691.82
Passenger Information System	£13,733.64
Ticket Vending (TVM to be excluded at this time)	£1,296.44
Advertising Panels	£0.00
Equipment Cubicle	£35,123.91
Princes Street	£0.00
CCTV	£6,992.72
Passenger Help Point	£5,860.69
Public Address	£6,691.82
Passenger Information System	£13,733.64
Ticket Vending (TVM to be excluded at this time)	£1,296.44
Advertising Panels	£0.00
Equipment Cubicle	£35,123.91
Shandwick Place	£0.00
CCTV	£6,992.72
Passenger Help Point	£4,067.79
Public Address	£6,184.05
Passenger Information System	£10,086.74
Ticket Vending (TVM to be excluded at this time)	£1,296.44
Advertising Panels	£0.00
Equipment Cubicle	£35,123.91
Amount of Tramstop Equipment to Section Summary	£ 768,498.64

System Wide		Total GBP
Preliminaries	Site establishment & removal	£0.00
	Site accommodation; site services, equipment & vehicles	£0.00
	Management & supervision	£22,106,990.11
	Documentation & Manuals (including O & M)	£287,926.80
	Safety, Quality & Environmental requirements	£0.00
	Plant & Equipment	£0.00
	Method Related Charges	£0.00
	Temporary Works	£0.00
	Testing materials; soil etc	£0.00
	Testing & Commissioning of Infrastructure	£2,361,870.49
	Training	£45,377.49
	Amount of Preliminaries to Section Summary	£ 24,802,164.89
Design	Carry out all surveys and other investigation	£0.00
	Complete design for this Section of the Works	£11,550,740.73
	Design approval	£0.00
	Planning permission; licences and consents	£0.00
	Design administration	£0.00
	As-built drawings	£54,767.28
	Amount of Design to Section Summary	£11,605,508.01
Tram Supply	Tenderers shall make provision for all attendance costs associated with the supply of Trams (by others); including, but not limited to, management; overheads; profit; attendance on the Tram Supplier administration and all other costs excluding risk (where supply of tram costs are likely to be in the range of £65 million to £80 million)	£ -
	Supply only of Operational Radio Equipment for 27 trams and low profile antenna for 10 road vehicles	£ -
	Tram Detection Equipment for 27 trams-Signalling Onboard Equipment	£ 1,043,396.84
	Maintenance Vehicle-Signalling Onboard Equipment - 1 set	£ 14,879.14
	Amount of Tram Supply to Section Summary	£1,058,275.98
Accommodation Works		£ -
	Allow Provisional Sum of £1,000,000 meantime	£ -
	Amount of Accommodation Works to Section Summary	£ -
Testing & Commis	Provide Testing & Commissioning for the Works	£ -
	Training	£ 40,751.37
		£ -
	Amount of Testing & Commissioning to Section Summary	£ 40,751.37
Supervisory Comms & Control Systems (SCC)	SCADA (Depot & Park & Ride)	£ -
	Servers & Interface	£ 164,162.16
	Remote termination system	£ -
	Software maintenance & upgrades	£ -
	Operational Radio	£ -
	Analogue radio system	£ 188,353.96
	Mast leases	£ 57,330.86
	Base station & associated equipment	£ 397,510.97
	Software maintenance & upgrades	£ -
	Operational Data Network	£ -
	Control system	£ -
	Tramstop nodes	£ 333,551.52
	Substation nodes	£ 132,949.72
	Depot node	£ 4,892.23
	PCC node	£ 22,290.24
	Highway node Depot Entry & Exit OTN Nodes -Equipment C	£ 71,776.66
	Software maintenance & upgrades	£ 274,355.78
Optical fibre transmission network	£ 435,225.30	

System Wide		Total GBP
	Telephone Network	£ -
	PABX system	£ 306,381.29
	Other control system	£ -
	Telephones & Headsets (including Depot Halt)	£ 9,316.65
	Other connected devices	£ 3,485.72
	Voice & Data recorders	£ 54,487.25
	Interfaces to other systems	£ 6,879.70
	Workstations	£ -
	Comms cupboards/cubicles	£ -
	Cabling & ducting	£ 27,526.46
	Software maintenance & upgrades	£ -
	CCTV	£ -
	Interfaces to other systems	£ -
	Image Storage & Backup facilities	£ 8,059.80
	Control system	£ -
	Fails & connections to ODN Other Charges	£ 29,015.26
	CCTV at -road-crossings substations	£ 17,231.00
	Passenger Help Point Control system	£ 29,721.30
	Public Address System	£ -
	Control system & servers	£ 75,687.76
	Interfaces to other systems (Acoustic Surveys)	£ 29,015.26
	Distribution system	£ -
	Speech & software maintenance & upgrades	£ -
	Passenger Information System	£ -
	Central control system	£ -
	Interfaces to other systems	£ -
	Workstations	£ 39,053.58
	Software maintenance & upgrades	£ -
	Tram Positioning & Detection System	£ 406,455.77
	Integration Works	£ 368,263.89
	Amount of System Wide SCC to Section Summary	£3,492,980.08
Spares	Provide Initial Spares to ensure the performance of the ETN	£ 45,878.46
	Supervisory Control & Comms Systems	£ -
	Amount of Spares to Section Summary	£ 45,878.46
	Test Track - Signalling equipment for 2 directions	£ 27,509.21
	Traffic Signals Works	£ -
	Amount of Third Party Works to Section Summary	£ 27,509.21
Section Summary		
	Amount of:-	
	Preliminaries	£24,802,164.89
	Design	£11,605,508.01
	Accommodation Works	£0.00
	Tram Supply	£1,058,275.98
	Testing & Commissioning	£40,751.37
	Supervisory Control & Comms Systems	£3,492,980.08
	Spares	£45,878.46
	Third Party Works	£27,509.21
	Amount of System Wide to Main Summary	£41,073,068.00

