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1	Jubilee Road Widening - Services Works													
2														
3	SUMMARY													
4														
5								Qty	Unit	Rate	Amount			
6														
7	Kier Works													
8														
9	Services Works							£		169,155.48				
10														
11	Weekend Working							£		10,026.97				
12														
13								£		5,013.49	Additional weekend required			
14											for acceleration			
15								£		184,195.94				
16														
17	BAA Fee's													
18														
19	Development Manager	4hrs						£		320.00				
20	Project Leader	24hrs						£		1,920.00				
21	Commercial Manager	40hrs						£		1,200.00				
22								£		3,440.00				
23														
24														
25	Total Cost							£		187,635.94				
26														
27														
28														
29	Summary on Queries													
30														
31	Overall	Kier were asked to complete Tie Service Trench end of January. Kier put all resources to plan these works to allow them to remain on programme for the CCRC project.												
32		Pre - start - Kier attended meetings, had planning meetings to look at phasing for the works												
33		traffic management, Kier had meetings with subcontractors to aid in early procurement of												
34		materials in order for works to stay on programme. Kier also completed trial holes to determine												
35		the extent of existing services. Kier then started on site February and by bringing on site two												
36		squads starting at each end of the covered walkway they completed the works on programme												
37		to allow them to stay on programme for the CCRC project.												
38														
39														
40	Form of Contract	This project was priced as a fixed price contract to transfer all risk to the contractor and achieve maximum cost and programme certainty. The fixed price contract was agreed based on the design information available at the time. TIE were given the opportunity to comment on this Fixed Price prior to agreement with Kier. The Fixed Price Contract cannot be changed without variation instructions. No variations were issued in relation to this contract.												
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45		The project has been completed on time and on budget with the full risk of £65,088.00 being returned to the client.												
46														
47														
48	Kier Prelims	Kiers On-site programme was 4 weeks. However in order to complete these works there was												
49		2 weeks pre start for planning/phasing/subcontracting/procurement works as in order to keep to original programme												
50		for covered walkway.												
51														
52	Attendance Items	The heras fencing was required for the perimeter of the excavation work. This was not included in Covered Walkway												

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53		Project.												
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55		The temporary lighting was a provisional sum for working at night this item has been omitted.												
56	<u>Labour Resources</u>	The hours are for two squads. This was to aid programme. Two squads starting at either end of the canopy.												
57														
58	<u>Plant Resources</u>	The hours again are for two sets of machinery for each squad again to aid programme.												
59														
60	<u>Fencing</u>	The Armco fence at burnside road was taken down and posts removed to gain access for plant.												
61														
62	<u>Weekend Working</u>	An original allowance of 2 weekends were included within Kiers cost. However an additional weekend was required and kier have added this to their final cost.												
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1	Jubilee Road Widening - Services Works													
2														
3	WEEKEND WORKING													
4														
5	Weekend working required to accelerate programme to enable kerbs to be laid and canopy foundations to be poured													
6														
7					Qty	Unit	Rate	Amount	Comment	Tie comments	BAA comments			
8														
9	Kier Prelims													
10														
11	Overtime/Weekend working allowance				1	Item	2000.00	2000.00		1. Tie do not consider there was the need to accelerate the works other than for Kier to finish early.	Agreed 2 weekends in main contract - essential due to time constraints. Programme acceleration required as TIE were not able to carry out works to programme as originally agreed. Kier worked a 3rd weekend (approved by BAA) as necessary to keep CCRC on programme.			
12										2. Not with standing the above, are these hours not the hours and reason cited for the increased hours requirements, in the service works for the additional hours				
13	LABOUR RESOURCES													
14														
15	2 SQUADS													
16	Working foreman Saturday (av hourly rate)				24	hrs	26.53	636.72						
17	Working foreman Sunday				24	hrs	31.10	746.40						
18	Ganger Saturday (av hourly rate)				24	hrs	25.42	610.08						
19	Ganger Sunday				24	hrs	29.80	715.20						
20	Kerblayer / Labourer Saturday (av hourly rate)				36	hrs	22.14	797.04						
21	Kerblayer / Labourer Sunday				36	hrs	12.98	467.28						
22														
23	Subcontractor profit and overheads @ 20%							794.54						
24														
25	PLANT RESOURCES									3. Not withstanding the above: is plant not costed and hired by the week; therefore should there be any costs for plant working at the week end with the exception possibly of fuel.	Agree with TIE comment, however as previously stated it was a Fixed Cost, provided quickly. Risk with Kier and all risk allowances handed back to client.			
26														
27	16t Rubber tyred 360 degree excavator Saturday				18	hrs	46.82	842.76						
28	16t Rubber tyred 360 degree excavator Sunday				18	hrs	51.79	932.22						
29														
30	St dumper				24	hrs	7.10	170.40						
31	Roller (Bomag 80)				24	hrs	6.00	144.00						
32	Forward/reverse wacker plate				24	hrs	3.00	72.00						
33	Fuel - small plant only				75	hrs	0.65	48.75						
34														
35	Subcontractor profit and overheads @ 20%							442.03						
36														
37	Uplift @ 6.45%							607.55						
38														
39	Total							£10,026.97	2 weekends					
40	Additional weekend of accelerating works							£5,013.49	extra weekend worked	all as above.				