



# EDINBURGH TRAM NETWORK

## Monthly Project Report June 2014



## Monthly Report Major Projects

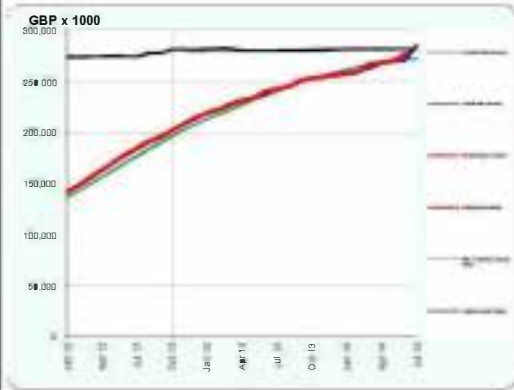
**Project: Edinburgh Tram Network**

**Reporting Period: June 2014**

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**1.01 Project Overview Charts**



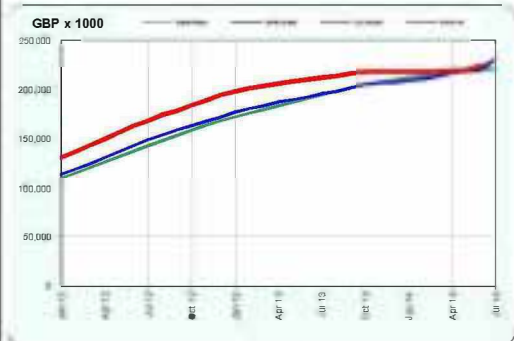
Performance

	Original Contract (Rev1)	Settlement Agreement (Rev4)	Planned (Rev5)	Actual	Status Figures	
Construction start date			15-May-08			
Construction end date	16-Jul-11	08-Jul-14	08-Jul-14	30-May-14	-1.3 month	green
Total contract value [GBPx1000]	141,509	271,542		281,697		
Claims / Variations approved				10,155		
Claims / Variations not approved				0		
Performance		271,543	270,724	276,636	102.2%	green
Actual Cost to Date				224,475	100.0%	green
Result	11.07%	7.23%	18.86%	18.86%	11.6%	green
Payment Status		271,543	284,871	284,897	100.0%	green
Av.Perf/mth: Rem. & act 3mth			258	3,127		green

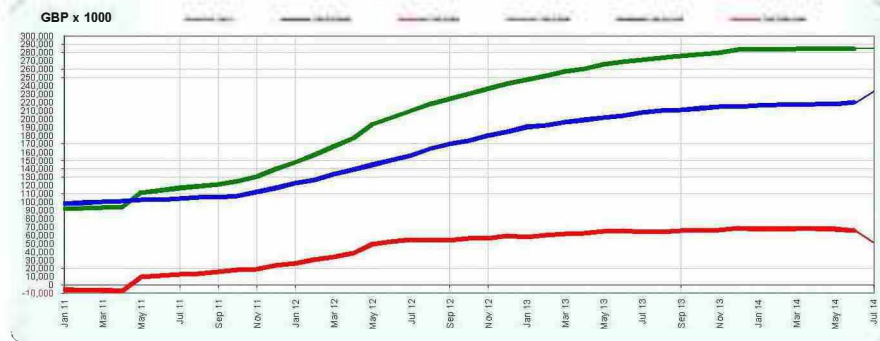
Project Key Figures



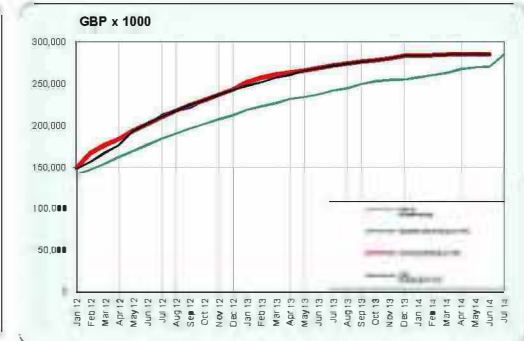
Project Result



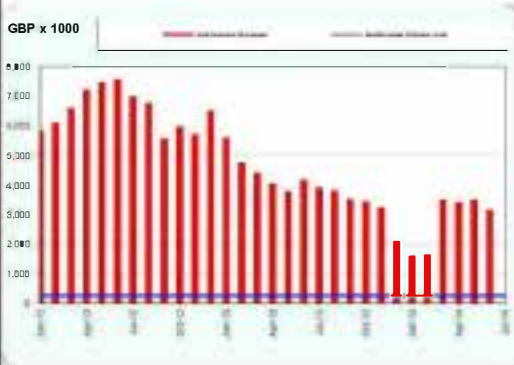
Project Cost



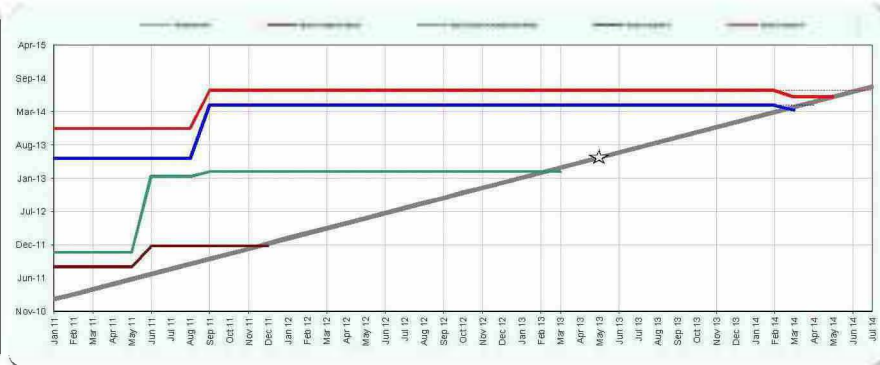
Cashflow



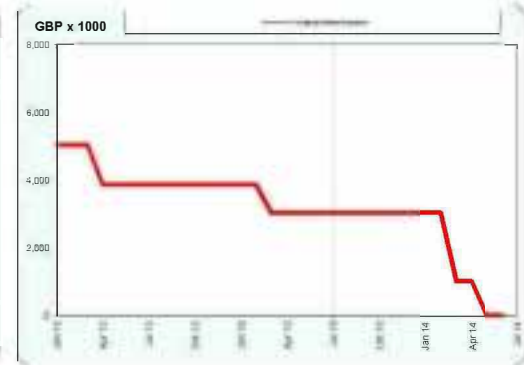
Payment Status



Remaining Performance / Resources



Milestone Trend Analysis (Forecast Rev4)



Contingencies vs Risks

## 1.02 Short note on Overview Charts

### 1.2.1 Performance

Last month works were performed:

Actual performance:	£6,843,772
Planned performance:	<u>£932,000</u>
Variance:	£5,911,772

### 1.2.2 Project Cost

The planned project cost could be further reduced because of savings on final accounts with subcontractors as well as on overhead costs. Further major savings are estimated based on earlier completion of the project and because of reduction of future financial costs.

### 1.2.3 Project Result

Monthly cumulative result:	£52,161,385	or	18.86%
Forecast/planned result:	£53,718,947	or	18.86%
Weighted margin out of R&O:	£60,429,595	or	21.21%

### 1.2.4 Payment Status

All payments from the client CEC were received by April 2014.

Invoiced net to the client:	£284,897,082
Paid net from the client:	<u>£284,897,082</u>
Variance	£0

### 1.2.5 Cashflow

The cash position decreased as expected:

Cash in net:	£285,968,372	(incl. interest income)
Cash out net:	£220,353,136	
Cash balance net:	£65,615,236	

### 1.2.6 Contingencies

The installed contingency value was following achievement of Completion C reduced accordingly.

£0 (see attachment 3.01)

### 1.2.7 Construction Programme

The updated Programme Rev 5 (agreed with the client 01/06/2012) is still in place.

Contractual milestones defined:

Sectional A Completion Date:	<b>16 December 2011</b>	- Achieved -	
Sectional B Completion Date:	<b>08 March 2013</b>	- Achieved -	
Sectional C Completion Date:	09 April 2014	- Achieved -	<b>13 March 2014</b>
Sectional D Completion Date:	08 July 2014	- Achieved -	<b>30 May 2014</b>

Sectional B1 completion date has been agreed with the client (non-contractual).

Sectional B1 Completion Date:	<b>20 December 2013</b>	- Achieved -
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## 1.03 General Information

<b>1.3.1</b>	<b>Short note on progress, events this month</b>		
	<p><u>Mobilisation/Demobilisation:</u></p> <p><u>Design:</u> Completion of as-built drawings ongoing.</p> <p><u>Procurement :</u> S/C contract for ETN Maintenance contract in final phase.</p> <p><u>Construction :</u> Less than 20 remaining snaggs to be carried out and finished until end of July.</p> <p><u>Contract :</u> Settlement Agreement signed on 15th September 2011 which defines new contractual arrangements for the Off Street Works and On Street Works up to York Place (retrunked line) with a revised Contact Amount of £ 271.542.291.</p> <p>The Settlement Agreement is based on Programme Rev. 4 (approved) and the commercial implications of this change (Rev. 3A to Rev. 4) have been regulated by a Change Order. Programme Rev. 5 has been agreed without commercial impact compared to Rev. 4.</p> <p>During the month 0 new Change Orders were issued. The Variation Order value remains £10,154,791 in total.</p>		
<b>1.3.2</b>	<b>Significant extraordinary events</b>		
	Date	Description	Remarks
<b>1.3.3</b>	<b>Recent important agreements with the Employer or instructions having significant consequences</b>		
	Date	Description	Remarks
<b>1.3.4</b>	<b>Status on Major Unapproved Claims / Variations / Changes</b>		
	There are 3 changes notified and under preparation to date.		



Project: **Edinburgh Tram Network**

as per: **30/06/2014**



**1.04 Performance Sheet**

1. General Information		2. Construction Period		Original Contract	Revised Contract	Variance
Client:	The City of Edinburgh Council	Construction start date	15-May-08	15-May-08	0 days	
Leadership:	BILFINGER CONSTRUCTION UK LIMITED Share: 100%	Construction end date	16-Jul-11	30-May-14	1,049 days	
Currency:	GBP Rp. (all amounts without V.A.T.)	Total excl. Site Removal	38.0 month	72.5 month	190.6 %	
Rate of Exchange Top Sheet:	1 GBP = 1.11 EUR Actual: 1.25 EUR	Expired construction time	73.5 month	73.5 month	101.4 %	
		Performance to date	<b>276,636,196 GBP</b>		<b>97.1 %</b>	

2. Total Contract Value		Date of Contract	Total Previous Month	June 2014	Total Reporting Month
Main Contract Value with Client (Rev 4)	271,542,291 (incl. SDS NovaAgree)	100.00%	281,697,082	103.7%	0
Other Contract Value with Client (Phase 1b)			3,200,000	1.2%	0
			284,897,082	104.9%	0
					284,897,082
					104.9%

3. Claims and Variations		Total Previous Month	June 2014	Total Reporting Month
Claims and Variations approved		10,154,791	3.7%	0
Claims and Variations submitted but not approved yet		0	0.0%	0
Claims and Variations under preparation		0	0.0%	0
				10,154,791
				3.7%

4a. Performance		Total Previous Month	June 2014	Total Reporting Month
Performance for Actual Contract Value with Client		269,792,424	95.77%	6,843,772
Performance for 3rd Parties (without interest)		0	0.00%	0
Total Performance to Date		269,792,424	94.70%	6,843,772
Remaining Performance to Date		15,104,658	5.30%	8,260,886
Actual Planned Performance (Planned Performance per report date - Performance Last Month)		269,792,424	95.77%	932,000
				270,724,424
				96.10%

4b. Cost		Total Previous Month	June 2014	Total Reporting Month
Actual Cost at Reporting Date		219,556,195	77.07%	4,918,616
				224,474,811
				78.79%

5. Result		Date of Contract	Total Previous Month	June 2014	Total Reporting Month
Planned Result for Contract with Client (revised evaluation)	19,632,508	7.23%	53,037,420	18.83%	681,527
Actual Result at Reporting Date			50,236,229	18.62%	1,925,156
Forecast Result at the End of Contract			53,037,420	18.62%	681,527
Weighted Result at the End of Contract (Likely Case)			53,315,420	18.71%	7,114,175
					60,429,595
					21.21%

6. Invoices, Payment and Bank account		Total Previous Month	June 2014	Total Reporting Month
Application to the client - excl. VAT	incl. Ret. Money	0	0.00%	284,897,082
Certified by the client (Invoice) - excl. VAT	incl. Ret. Money	0	0.00%	284,897,082
Cash in from the client - excl. VAT	excl. Ret. Money	0	0.00%	284,897,082
Cash in from 3rd Parties - excl. VAT		0	0.00%	0
Interest income		1,051,340	0.39%	19,950
Cash out (excl. VAT)		218,314,151	76.63%	2,038,985
Net Liquidity	creditle	0	0%	67,634,271
				-2,019,035
				65,615,236
				23.03%

7. Subcontractor Work (incl. Design)		Total Previous Month	June 2014	Total Reporting Month
Total Portion of Subcontractor Budget (first evaluation)	186,628,491 (incl. SDS)	68.73%	190,651,008	66.92%
Total Amount of signed Subcontracts incl. approved Variation Order			0	0.00%
Total Subcontractor Result to date			0	0.00%
Actual Subcontractor Costs to date (incl. Accruals)			0	0.00%
Therefrom invoiced to date			0	0.00%

**8. Actual Forecast for Performance and Result in TSD GBP**

Performance	Original planned			
	2008	2009	2010	2011
Jan	1,706	2,786	2,346	
Feb	2,526	4,026	2,026	
Mrz	3,526	5,026	2,526	
Apr	4,526	5,276	2,526	
Mai	855	5,776	6,026	2,526
Jun	1,355	5,776	6,526	1,026
Jul	2,375	5,776	6,526	1,026
Aug	2,855	6,026	6,526	
Sep	3,055	4,626	6,526	
Okt	2,855	4,026	6,526	
Nov	1,535	2,526	5,026	
Dez	1,446	1,866	1,706	
<b>Total</b>	<b>16,334</b>	<b>48,678</b>	<b>62,498</b>	<b>13,999</b>

Linear Calculation

Actual / Forecast				
2008-2010	2011	2012	2013	2014
	1,573	5,817	4,419	892
	815	6,518	3,239	1,632
2008	788	7,419	5,507	7,893
12,940	1,424	7,646	3,345	694
	1,574	7,266	2,427	1,843
2009	2,056	7,720	6,654	6,844
37,734	1,937	5,930	2,603	8,261
	1,355	6,583	2,120	
2010	7,192	4,118	5,792	
50,195	4,827	7,159	2,336	
	5,712	5,760	1,532	
	5,867	6,545	2,397	
<b>100,868</b>	<b>35,119</b>	<b>78,480</b>	<b>42,371</b>	<b>28,058</b>

total: 284,897

Yearly Forecast		
Performance and Result in 2008-2010		
Performance	100,868,316	35.4%
Result	118,099	0.12%
Performance and Result in 2011		
Performance	35,119,425	12.3%
Result	9,885,015	28.15%
Performance and Result in 2012		
Performance	78,480,136	27.5%
Result	9,453,809	12.05%
Performance and Result in 2013		
Performance	42,370,760	14.9%
Result	19,402,758	45.79%
Performance and Result in 2014		
Performance	28,058,445	9.8%
Result	14,859,266	52.96%
Total Performance and Result		
Performance	284,897,082	100.0%
Result	53,718,947	18.86%

Edinburgh, 17/07/2014

Edinburgh, 17/07/2014

Place and Date M Foerder, Project Director

Place and Date

C Gebauer, Project Control Manager

**1.05 Weighted Result with Chances and Risks**

Revenue		best case	likely case	worst case	Cost		best case	likely case	worst case
		' GBP	' GBP	' GBP			' GBP	' GBP	' GBP
1	Actual Contract Value according Job Site Estimate incl. Approved Change Orders	284,897	284,897	284,897	1	Actual Cost Forecast according Job Site Estimate incl. cost for integrated Changes	-231,178	-231,178	-231,178
2	Unapproved, but in Job Site Estimate integrated Changes	0	0	0	2	Unapproved, but in Job Site Estimate integrated Changes	0	0	0
3	Total unapproved Changes	0	0	0	3	Total unapproved Changes	0	0	0
4.1					4.1				
4.2					4.2				
4.3					4.3				
4.4					4.4				
4.5					4.5				
4.6					4.6				
4.7					4.7				
4.8					4.8				
4.9					4.9				
4.10					4.10				
4.11					4.11				
4.12					4.12				
4.13					4.13				
4.14					4.14				
4.15					4.15				
Σ 4	Risks not included in JSE	0	0	0	Σ 4	Risks not included in JSE	0	0	0
5.1					5.1	Saving on Contingencies	0	0	0
5.2					5.2	Interest Income	4	2	0
5.3					5.3	Saving on Finishing/Rectification Works	924	924	0
5.4					5.4	Saving on Administration/Demobilisation	841	841	0
5.5					5.5	Reduction Risk Provision & Bond Fees	4,944	4,944	0
5.6					5.6				
5.7					5.7				
5.8					5.8				
5.9					5.9				
5.10					5.10				
5.11					5.11				
5.12					5.12				
5.13					5.13				
5.14					5.14				
5.15					5.15				
Σ 5	Chances	0	0	0	Σ 5	Chances	6,713	6,711	0
6 =1+3+4+5	Forecast Final Revenue	284,897	284,897	284,897	6 =1+2+4+5	Forecast Final Costs	-224,465	-224,467	-231,178

	Costs	best case	likely case	worst case
Forecast Final Result (best case) (Revenue Best Case + Forecast Cost all cases)	Revenue	284,897		
	Costs	-224,465		
	Result	60,432		
% Gross Margin based on Revenue Best Case	Revenue: 284,897	21.21%		
Forecast Final Result (most likely case) (Revenue most likely case + Forecast Costs all cases)	Revenue		284,897	
	Costs		-224,467	
	Result		60,430	
% Gross Margin based on Revenue Likely Case	Revenue: 284,897		21.21%	
Forecast Final Result (worst case) (Revenue worst case + Forecast Costs all cases)	Revenue			284,897
	Costs			-231,178
	Result			53,719
% Gross Margin based on Revenue Worst Case	Revenue: 284,897			18.86%
Gross Margin previous month (most likely case)		18.87%	18.62%	18.32%

Project: **Edinburgh Tram Network**  
as per: **30/06/2014**



**2.01 Cost Reconciliation Sheet**

**see following pages**



Project: GB-2006-1001JE72 Edinburgh Tram Network 2014-06  
Reporting Month: 74. Report Period, 30/06/2014

COST RECONCILIATION & FORECAST FINAL (REMEASURED CONTRACT)

Currency: GBP

WORK / COST CODES		TO DATE									CURRENT MONTH			BUDGET CONTRACT AND EXECUTION					FORECAST FINAL				
Work- / Cost Code	Description	Actual Cost	Accruals Deferrals	Actual Cost with Accruals 5=3+4	Actual Allowable incl. agreed VO's 6	Allowable for unapproved VO's 7	Variance to Date 8=(6+7)-5	Revised DJC IQxDJC-Rate 9	Variance to Date 10 = 9 - 5	Actual Cost with Accruals 11	Actual Allowable 12	Variance 13=12-11	Budget Original WQty. 14	Budget Orig. Contr. with AQTY. 15	Budget Agreed VO's AQTY. 1	Budget unappr. VO's AQTY. 17	Budget Total AQTY. 18=15+16+17	Revised DJCt AQTY. 19	% Complete 20=9/19	Cost to Complete (AQ-IQ) 21=19-9	Forecast Final Cost 22=5+21	Forecast Final Variance 23=18-22	Projected Variance (linear) 24=8/20
0	REVENUE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	%	0	0	0	0
25.1.201.12	SECTION 1C	7,669,692	125,587	7,795,279	7,798,663	0	3,384	7,809,676	14,39	20,010	23,987	3,97	9,613,037	9,613,037	-1,814,374	0	7,798,663	7,944,686	98.30%	135,010	7,930,289	-131,626	3,44
25.1.201.13	PSOW	1,780,459	24,729	1,805,188	1,750,581	0	-54,60	1,805,787	599	24,613	25,000	38	1,160,259	1,160,259	700,503	0	1,860,762	1,855,400	97.33%	49,61	1,854,801	5,961	-56,105
25.1.201.14	SECTION 1D	10,336,775	12,243	10,349,018	10,362,694	0	13,676	10,362,694	13,676	11,967	25,000	13,033	10,022,227	10,022,227	562,308	0	10,584,535	10,449,661	99.17%	86,96	10,435,985	148,550	13,790
25.1.201.15	SECTION 1CD - SITEWIDE	5,072,554	27,997	5,100,551	5,101,710	0	1,159	5,101,710	1,159	20,536	25,000	4,464	5,916,403	5,916,403	1,093,061	0	7,009,464	5,147,246	99.12%	45,536	5,146,087	1,863,377	1,169
1.1	CONSTRUCTION ON-STREET rev..	24,859,480	190,556	25,050,036	25,013,648	0	-36,388	25,079,867	29,831	77,126	98,987	21,861	26,711,926	26,711,926	541,498	0	27,253,424	25,396,993	98.75%	317,126	25,367,162	1,886,262	-37,703
25.1.201.31	Section 1A - CLOSED	3,362,462	0	3,362,462	3,371,353	0	8,891	3,362,462	0	0	0	0	5,592,262	5,592,262	-2,220,909	0	3,371,353	3,362,462	100.00%	0	3,362,462	8,891	8,891
25.1.201.40	Section 1 B - CLOSED	566,937	0	566,937	588,685	0	21,748	566,937	0	0	0	0	588,685	588,685	0	0	588,685	566,937	100.00%	0	566,937	21,748	21,748
25.1.201.45	Section 1CD	3,259,253	28,709	3,287,962	3,288,351	0	389	3,288,351	389	22,565	15,000	-7,565	3,810,714	3,810,714	5,20	0	3,815,916	3,304,916	99.50%	16,565	3,304,52	511,389	391
25.1.201.96	PSSA - CLOSED	12,083,223	0	12,083,223	12,083,225	0	0	12,083,223	0	0	0	0	12,083,225	12,083,225	0	0	12,083,225	12,083,223	100.00%	0	12,083,22	0	0
1.2	CONSTRUCTION ON-STREET origi..	19,271,875	28,709	19,300,584	19,331,614	0	31,030	19,300,973	389	22,565	15,000	-7,565	22,074,886	22,074,886	-2,215,70	0	19,859,179	19,317,538	99.91%	16,565	19,317,149	542,030	31,032
25.1.201.54	SECTION 5ABC- Tractworks	18,961,764	232,851	19,194,615	18,633,278	0	-561,33	19,194,614	199	165,968	165,968	0	18,185,633	18,185,633	2,653,636	0	20,839,269	19,194,614	100.00%	0	19,194,615	1,644,654	-561,33
25.1.201.58	SECTION 5ABC- Structures	36,434,871	29,402	36,464,27	36,466,726	0	2,453	36,466,726	2,453	29,402	30,000	598	40,222,415	40,222,415	336,654	0	40,559,069	36,564,205	99.73%	97,479	36,561,75	3,997,317	2,460
25.1.201.61	SECTION 2	26,469,346	65,964	26,535,310	26,006,407	0	-528,903	26,535,696	386	43,467	-484,289	-527,756	25,898,810	25,898,810	107,59	0	26,006,407	26,634,163	99.63%	98,46	26,633,77	-627,370	-530,86
25.1.201.62	SECTION 7	17,290,981	13,746	17,304,727	17,304,997	0	270	17,304,997	270	11,162	11,162	0	16,955,851	16,955,851	473,46	0	17,429,313	17,304,997	100.00%	0	17,304,727	124,586	270
25.1.201.63	SECTION 6	17,843,977	0	17,843,977	17,541,519	0	-302,458	17,843,763	-214	408	408	0	17,539,988	17,539,988	126,448	0	17,666,436	17,843,763	100.00%	0	17,843,977	-177,541	-302,458
1.3	CONSTRUCTION OFF-STREET	117,000,939	341,963	117,342,902	115,952,927	0	-1,389,975	117,345,996	3,09	250,407	-276,75	-527,158	118,802,697	118,802,697	3,697,79	0	122,500,494	117,541,942	99.83%	195,946	117,538,848	4,961,646	-1,391,933
25.1.201.21	TTM	3,434,305	64,792	3,499,097	3,547,098	0	48,001	3,503,197	4,100	69,020	75,000	5,980	4,258,521	4,258,521	138,696	0	4,397,21	3,897,217	89.89%	394,020	3,893,117	504,100	53,400
25.1.201.25	Advanced Maintenance	154,331	51,411	205,742	207,534	0	1,79	207,534	1,79	28,880	28,880	0	0	0	207,534	0	207,534	207,534	100.00%	0	205,74	1,792	1,79
1.4	SECTIONWIDE	3,588,636	116,203	3,704,839	3,754,632	0	49,793	3,710,731	5,892	97,900	103,880	5,980	4,258,521	4,258,521	346,230	0	4,804,751	4,404,751	90.40%	394,020	4,098,859	505,892	55,192
	DIRECT JOB COSTS	164,720,930	677,431	165,398,361	164,052,821	0	-1,345,540	165,437,567	39,206	447,998	-58,884	-506,882	171,848,030	171,848,030	2,369,818	0	174,217,848	166,361,224	99.44%	923,657	166,322,018	7,895,830	-1,343,412
25.1.201.42	HAYMARKET OFFICE	634,583	16,865	651,448	666,645	0	15,19	650,744	-704	2,265	2,265	0	1,030,622	1,030,62	264,808	0	1,295,430	650,744	100.00%	0	651,448	643,982	15,19
25.1.201.53	EDINBURGH PARK STORAGE	1,522,183	13,80	1,535,990	1,536,758	0	0	1,536,758	768	12,296	12,296	0	1,716,758	1,716,758	0	0	1,716,758	1,536,758	100.00%	0	1,535,990	180,768	768
25.1.201.64	CONSORTIUM OFFICE	4,801,133	119,733	4,920,866	4,926,750	0	5,884	4,926,750	5,884	128,464	135,000	6,536	6,304,886	6,304,886	2,182,525	0	8,487,411	5,119,532	96.23%	192,78	5,113,648	3,373,763	6,115
25.1.201.65	STAFF	26,682,797	536,993	27,219,790	27,222,439	0	2,649	27,163,958	-55,835	587,540	525,000	-62,540	33,262,345	33,262,345	1,518,594	0	34,780,939	27,385,865	99.19%	221,901	27,441,691	7,339,248	2,671
25.1.201.66	DESIGN	14,509,637	588,000	15,097,637	15,116,476	0	18,839	15,099,803	2,166	500,000	498,000	-2,000	14,780,459	14,780,459	1,652,701	0	16,433,160	15,276,000	98.85%	176,19	15,273,834	1,159,326	19,058
25.1.201.67	FINANCE	1,517,068	3,212,955	4,730,023	4,751,836	0	21,813	4,731,836	1,81	3,175,043	3,175,000	-4	10,683,311	10,683,311	366,325	0	11,049,636	9,675,940	48.90%	4,944,104	9,674,12	1,375,509	44,60
25.1.201.68	ORIGINAL TENDER - CLOSED	543,775	0	543,775	543,775	0	0	543,775	0	0	0	0	543,775	543,775	0	0	543,775	543,775	100.00%	0	543,775	0	0
25.1.201.71	CONSULTANTS	4,315,949	60,972	4,376,921	4,418,298	0	41,37	4,378,298	1,377	65,007	65,000	0	6,699,594	6,699,594	335,437	0	7,035,031	4,628,305	94.60%	250,000	4,626,928	2,408,103	43,739
	INDIRECT JOB COST	54,527,125	4,549,325	59,076,450	59,182,977	0	106,527	59,031,919	-44,531	4,470,615	4,412,561	-58,054	75,021,750	75,021,750	6,320,390	0	81,342,140	64,816,910	91.07%	5,784,991	64,861,441	16,480,699	132,155
25.1.201.72	RISKS & OPPORTUNITIES	0	0	0	0	0	0	0	0	0	0	0	5,040,000	5,040,000	0	0	5,040,000	0	0	0	0	5,040,000	0
	CONTINGENCIES	0	0	0	0	0	0	0	0	0	0	0	5,040,000	5,040,000	0	0	5,040,000	0	0	0	0	5,040,000	0
Total		219,248,055	5,226,756	224,474,811	223,235,798	0	-1,239,013	224,469,486	-5,325	4,918,613	4,353,677	-564,936	251,909,780	251,909,780	8,690,208	0	260,599,988	231,178,134	97.10%	6,708,648	231,183,459	29,416,529	-1,211,257
without Allocation																							
										1,864,864	1,864,864												

Project: GB-2006-1001JE72 Edinburgh Tram Network 2014-06  
Reporting Month: 74. Report Period, 30/06/2014

COST RECONCILIATION & FORECAST FINAL (REMEASURED CONTRACT)

Currency: GBP

WORK / COST CODES		TO DATE								CURRENT MONTH			BUDGET CONTRACT AND EXECUTION					FORECAST FINAL					
Work- / Cost Code	Description	Actual Cost	Accruals Deferrals	Actual Cost with Accruals 5=3+4	Actual Allowable incl. agreed VO's 6	Allowable for unapproved VO's 7	Variance to Date 8=(6+7)-5	Revised DJC QxDJC-Rate 9	Variance to Date 10=9-5	Actual Cost with Accruals 11	Actual Allowable 12	Variance 13=12-11	Budget Original WQty. 14	Budget Orig. Contr. with AQty. 15	Budget Agreed VO's AQty. 16	Budget unappr. VO's AQty. 17	Budget Total AQty. 18=15+16+17	Revised DJCT AQty. 19	% Complete 20=9/19	Cost to Complete (AQ-IC) 21=19-9	Forecast Final Cost 22=5+21	Forecast Final Variance 23=18-22	Projected Variance (linear) 24=8/20
<b>Total Cost incl. Prime Cost Sums</b>		219,248,055	5,226,756	224,474,811	223,235,798		-1,239,013	224,469,487	-5,324	4,918,616	6,218,541	1,299,925	251,909,780	251,909,780	8,690,206		260,599,986	231,178,135	97.1 %	6,708,648	231,183,459	29,416,527	-1,276,018
<b>Prime Cost Sums 0 / 0</b>																							
<b>Total Cost without Prime Cost Sums</b>		219,248,055	5,226,756	224,474,811	223,235,798		-1,239,013	224,469,487	-5,324				251,909,780	251,909,780	8,690,206		260,599,986	231,178,135		6,708,648	231,183,459		

REMEASURED CONTRACT:

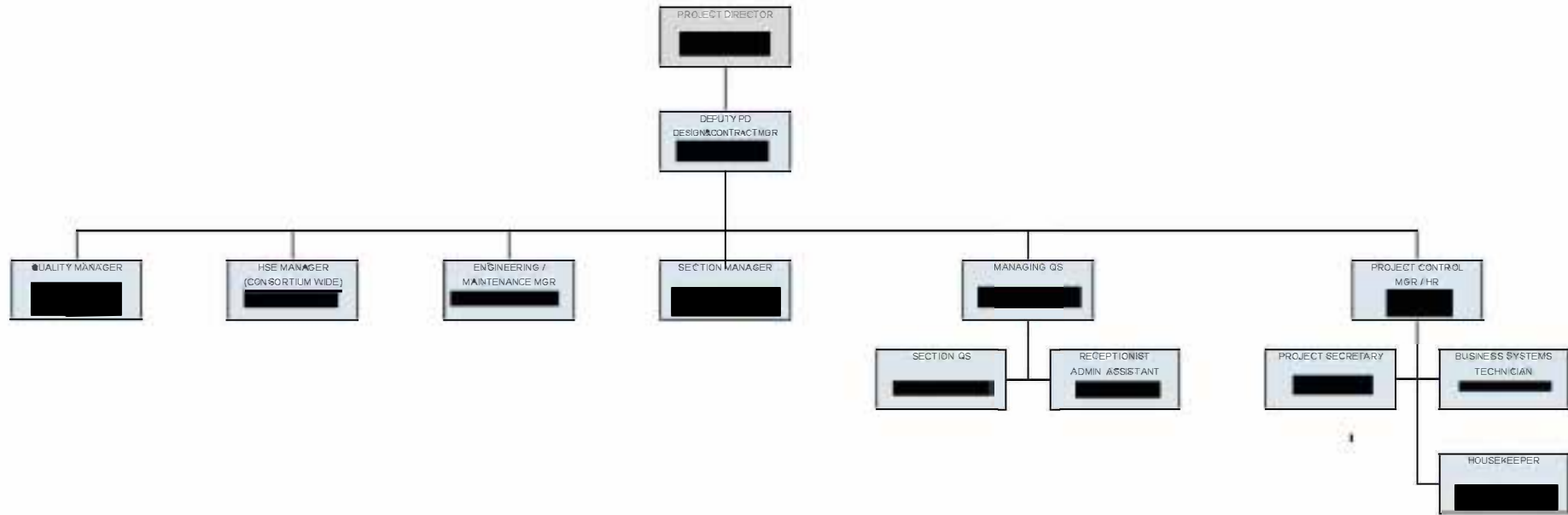
Gross Margin original Contract and agreed VO's (PF = 1.2324, PFB = 1.0932)

Total Cost without Prime Cost Sums		224,474,811	223,235,798		224,469,487					251,909,780	251,909,780	8,690,206		260,599,986	231,178,135					231,183,459		
Gross Margin			20,805,576		52,166,709					19,632,511	19,632,511	4,664,585.00		24,297,096	53,718,947					53,713,623		
Gross Margin in % of Performance			8.53 %		18.86 %					7.23 %	7.23 %	34.93 %		8.53 %	18.86 %					18.85 %		
Performance without Prime Cost Sums			244,041,374		276,636,196					271,542,291	271,542,291	13,354,791		284,897,082	284,897,082					284,897,082		
Actual Cost to date			224,474,811		224,474,811																	
Gross Margin to date			19,566,563		52,161,385																	
Gross Margin to date in % of Performance			8.02 %		18.86 %																	
Performance Prime Cost Sums																						
Total Performance			244,041,374		276,636,196					271,542,291	271,542,291	13,354,791		284,897,082	284,897,082					284,897,082		
Revenue according WBS																						

Gross Margin (weighted) original Contract, agreed and valued VO's (PF = 1.2324, PFB = 1.0932)

Total Cost without Prime Cost Sums			223,235,798		224,469,487					251,909,780	251,909,780	8,690,206		260,599,986	231,178,135					231,183,459		
Gross Margin			20,805,576		52,166,709					19,632,511	19,632,511	4,664,585.00		24,297,096	53,718,947					53,713,623		
Gross Margin in % of Performance			8.53 %		18.86 %					7.23 %	7.23 %	34.93 %		8.53 %	18.86 %					18.85 %		
valued Performance without Prime Cost Sums			244,041,374		276,636,196					271,542,291	271,542,291	13,354,791		284,897,082	284,897,082					284,897,082		
Actual Cost to date			224,474,811		224,474,811																	
Gross Margin to date			19,566,563.00		52,161,385																	
Gross Margin to date in % of Performance			8.02 %		18.86 %																	
Performance Prime Cost Sums (incl. valued performance)																						
Total Performance (incl. valued performance)			244,041,374		276,636,196					271,542,291	271,542,291	13,354,791		284,897,082	284,897,082					284,897,082		
Revenue according WBS (VO's valued)																						
Revenue according WBS (VO's valued by 100%)																						

## 2.05 Organisation Chart

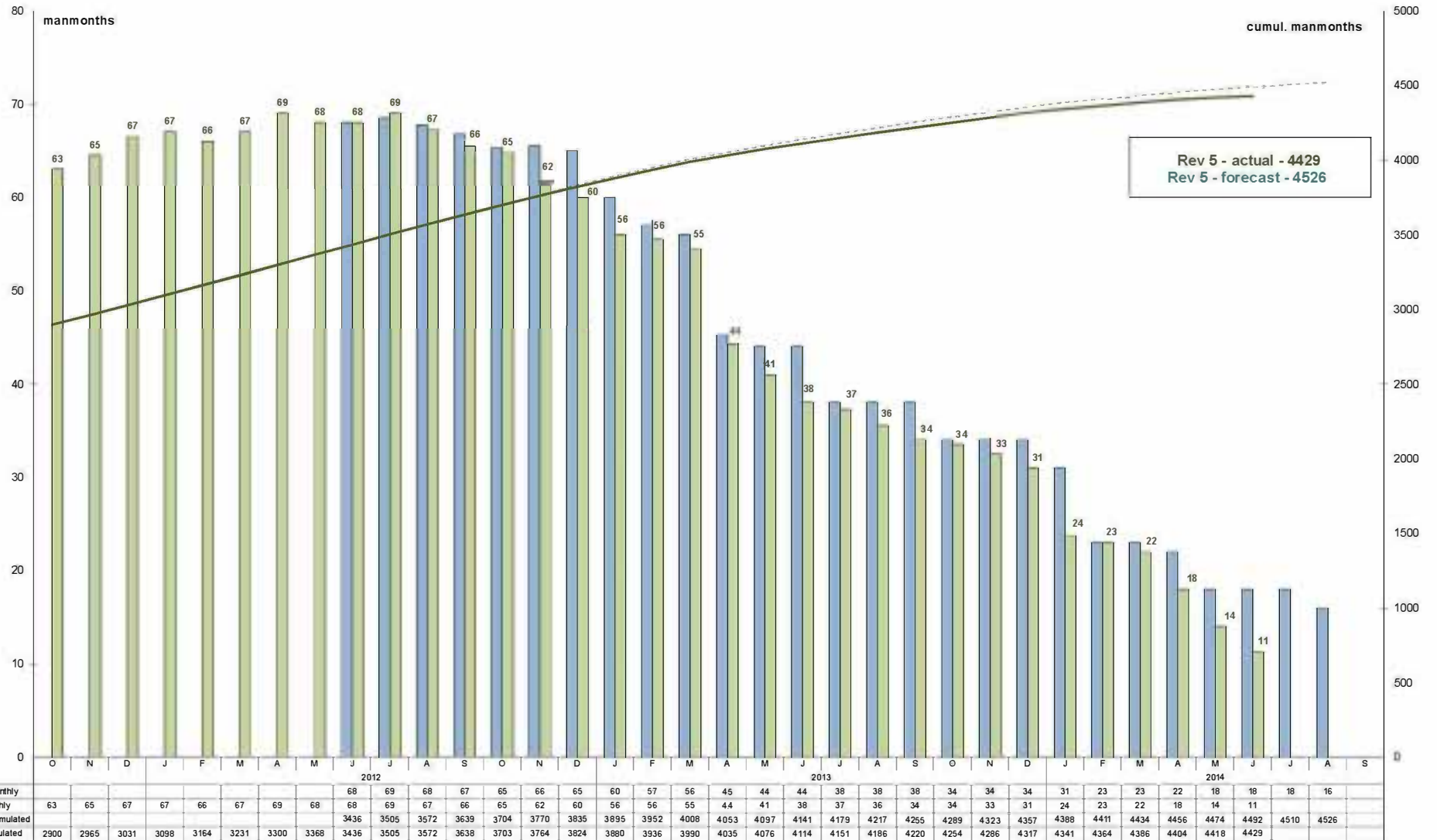


**EDINBURGH TRAM NETWORK  
CIVIL WORKS TEAM**

Rev77

01/06/2014

2.06 Staff Chart





**2.08a Approved Change Orders**

										Job Estimate Budgets									
PRC	REQ	REV	DOC	Design	EST	EST/20	EST/13	Section/Activity	Description	Reference	Revenue	BCP	Design	Construction	Professional	Margin	Margin (%)	Remarks	
	501	502						1A	66	Additional Cycle Path at Lindsay Road - Haslochrise	26/10/2011		14,841.36		3,359.65	1,020.09	9.09%		
	602	508						1A	66	New Footpath at Ocean Drive	26/10/2011		7,584.14		1,716.77	930.09	9.09%		
	503	515						5C	63	OLE temporary points at Depot Access Bridge to allow	01/12/2011			12,687.40	2,849.33	1,543.67	9.09%		
	504	506						1C	66	Inclusion of Edinburgh Place redesign (for TPO) within Fidelity Place	26/10/2011		34,262.43		7,760.30	4,204.27	9.09%		
	505	513						1C	66.1.2	Incorporating New run time model based on York Place Terminal Agreement	29/11/2011		169,498.00		38,368.94	20,786.92	9.09%		
	506	503A						1C	66	Princes St- new cycle way from The Mound into Princes Street	26/10/2011 30/01/2012		8,232.50		1,863.54	1,009.60	9.09%		
	517	504D						1C	66	St Andrew Square Public Realm Design Finalisation	18/01/2013		100,180.50		22,677.22	12,285.77	9.09%		
	509	519						OH	66	Cathedral Lane Substation - change to Henderson Global Design	15/12/2011		173,162.10		39,197.60	21,235.97	9.09%		
	520	553							63	Valve chamber access and alterations to 800mm water main at depot	28/02/2012		96,809.26	71,837.85	16,261.48	8,809.93	9.09%		
	511	511						5C	66.63	Allow for storm water connection from Gogar Lodge to landowners new septic tank CIV Ref BARRR/015	22/11/2011		3,440.00	22.76	964.93	522.77	9.09%		
	512	505A						1A	66	Incorporate AECOM design for Ocean Terminal Bypass Road	26/02/2012		39,796.26		9,008.43	4,890.47	9.09%		
	508	507						7A	66	New Road Safety Audit to achieve BAA/EAL approval	26/10/2011		10,025.00		1,682.21	911.36	9.09%		
	513	526A						SWON	66	Utility Conflict verification - design changes	20/02/2012		156,870.49	116,286.60	26,323.04	14,260.95	9.09%		
	514	554						SWON	15	Utility mapping	29/02/2012		92,756.07	68,759.13	15,564.57	8,432.37	9.09%		
	518	565							58	Additional watermain requirement at Depot and Mini test track	26/04/2012		51,981.72	38,014.62	8,805.13	4,661.97	9.09%		
	517	539							63	Additional ST Blucts at Depot and Mini Test track	16/01/2012		2,996.00	2,220.90	502.73	272.36	9.09%		
	524	586							62.66	NIL Design Finalisation	16/07/2012		3,784.50	33,850.82	8,605.88	3,687.20	9.09%		
	539	529						SW	SW	Programme Rev 3A/4	21/12/2011	2,356,842.15				494,957.45	17.36%		
	541	611A						1D	13	available BT-Lines to avoid provision of direct FO link from Princes Street to	26/11/2012		4,536.57	3,362.17	761.07	412.32	9.09%		
	529	524A						OH	66.7	Redesign Gogar Castle Access Road	17/01/2012		31,308.00	23,208.93	5,253.52	2,846.18	9.09%		
	530	525						OH	66	Depot Access Road Turning Head	16/12/2011		30,458.40	22,578.50	5,110.95	2,768.95	9.09%		
	576	543						5C	63	Reinstatement 250mm Watermain	26/04/2012		36,787.81	27,270.43	6,173.03	3,344.35	9.09%		
	526	518							63	Tram Delivery Temporary Works	12/12/2011		6,876.44	5,096.92	1,154.21	625.31	9.09%		
	544	512						OH	64	Extension to Edinburgh Park Office to accommodate CEO/Transport Scotland	22/11/2011		159,900.00	139,043.40	6,390.24	14,536.36	9.09%		
	534	556						5ABC	54	Scottish Power Insurance Ducts	01/05/2012		5,636.59	4,178.35	945.83	512.42	9.09%		
	590	509A							54.66	Amendment to lands capping scope at plot 3/14 section 7	01/02/2012		3,768.00	152,859.21	33,748.15	18,283.64	9.09%		
	555,557,562	521D						OH	66	Siemens OLE design update	10/04/2013		60,718.34		16,271.70	8,899.00	9.09%		
	566	535B						OH	66	On-Street design changes due to utilities conflicts	07/10/2013		39,525.32		9,947.82	4,847.36	9.09%		
	568	537B						OH	66	On-Street Design Changes due to trackform conflicts	18/06/2013		8,870.03	6,575.26	1,488.40	806.37	9.09%		
	553	516E						OH	66	SDS to provide services of Met. Fill	16/04/2013		141,730.67	105,063.51	23,762.66	12,884.61	9.09%		
	567,778,782	536E						2A	61.66	On-Street drainage design changes due to utilities conflicts	31/07/2013 07/10/2013		215,029.86	46,839.81	36,082.21	19,548.15	9.09%		
	558	522A						OH	65	Provision of CAD Technician	03/02/2012		1,693.00	1,255.00	281.09	153.91	9.09%		
	559	545						OH	66	Detailed Design of York Place Terminal	09/02/2012		56,438.11	41,837.00	9,470.37	5,130.74	9.09%		
	565	533C						OH	66	Advanced design Edinburgh Gateway - Minimum Option	26/09/2012		5,949.09	4,410.00	998.26	540.83	9.09%		
	565	534						OH	66	On-Street design of circular pile caps	09/01/2012								Regulated under PMCO54
	569	538						OH	64	Running costs with the CEC office extension at Edinburgh Park	12/01/2012		79,220.00	68,886.96	3,131.22	7,201.82	9.09%		
	561	528						1A	31	Value Engineering Forth Point Section 1A	21/12/2011		-2,443,000.00	2,220,909.09		232,090.91	9.09%		
	572	540A						OH	66	Cathedral Lane Substation Design	18/01/2012 29/06/2012		34,458.86	25,544.00	5,782.23	3,132.62	9.09%		
	574	542A						2A	61	Heymarket Viaduct delete parts of cladding	16/07/2012		-5,571.34	4,055.13	1,009.72	506.49	9.09%		
	571A	573C						1D	66	Home Street reinstatement	20/03/2013		13,639.74	10,111.60	2,287.76	1,239.98	9.09%		



**2.08a Approved Change Orders**

										Job Estimate Budgets									
PRC	SEC	REQ	BOF	Design	EST	EST/13	EST/14	Section/Activity	Description	Estimate	Revenue	BOF	Design	Construction	Professional	Margin	Margin (%)	Rev. Atts	
65	577	544A						2A	61	Omit construction of Haymarket Substation retaining wall and piling	06/11/2012	-4,607.82		3,697.21	491.72	416.89	9.09%		
66	578	546						SWON	15	Remove site investigation allowance	03/02/2012	-57,084.00		52,712.73	0.00	5,271.27	9.09%		
70	580	557A						1C	66	Amended Design on St. Andrew Square	20/09/2012	15,227.51		11,288.00	2,555.19	1,384.32	9.09%		
71	587	555B						SWON	66	Revised Set Locations and new Set Specification	18/09/2012	15,512.15		11,499.00	2,602.96	1,410.20	9.09%		
78	588	551						1D	21	Return of parking spaces Stafford Street	20/02/2012								
80	580	662						1C	12	St Andrew Square descoppe	24/04/2013	-2,156,490.38		1,060,445.80	0.00	196,044.58	9.09%		
81	582	549						5A	81	Deleted Roseburn Viaduct Trespa cladding	09/02/2012	308,004.00		280,003.64	0.00	28,000.36	9.09%		
83	589	552							82	Deletion of Airport Kiosk	29/02/2012	-150,000.00		136,363.64	0.00	13,636.36	9.09%		
84	593	588A						SWON	66	Cessation of Design North of York Place (SV-201F)	13/07/2012								
85	591	563A						2A	61	Diversion of Scottish Power Cable	21/02/2013	2,428.20		1,800.00	407.45	220.75	9.09%		
89	601	560						5C	62.66	Shelters at Gogarburn Tramstop to be 8m length	15/03/2012 14/08/2012	27,862.80	2,671.00	17,983.26	4,675.37	2,532.66	9.09%		
91	574	574						1A	21	Ongoing Traffic Management	12/05/2012	133,140.45		98,605.66	22,341.11	12,103.68	9.09%		
92	595	566						2A	61	Deletion of crew relief facilities	08/05/2012	-74,001.12		54,856.28	12,417.47	6,727.37	9.09%		
92	616	567						2A	61	Crew relief wall construction to close void beneath Haymarket Viaduct	09/05/2012	10,797.88		8,004.36	1,811.90	981.63	9.09%		
92	615	568A						2A	66	Design for crew relief wall construction to close void beneath Haymarket Viaduct	09/10/2012	1,900.12		1,404.54	316.34	172.74	9.09%		
93	705	626						2A	66	Haymarket redesign due to LO constraints	14/11/2012	13,669.05		10,132.73	2,293.68	1,242.64	9.09%		
94	607	623						SW	12-1314	Delete Requirements at all Tramstops for 110v socket for cleaning purposes (On Street)	23/10/2012	-6,153.73		4,561.70	1,032.60	559.43	9.09%		
95	606	624						SW	54.61.62.63	Delete Requirements at all Tramstops for 110V socket for cleaning purposes (Off Street)	23/10/2012	-36,851.41		27,317.58	6,183.71	3,350.13	9.09%		
98	644	581								Withdrawn									
102	612	667						SWON		Stops, branding change - On Street	18/05/2013								
105	617	668						SW OFF		Stops, branding change - Off Street	16/05/2013								
112	616	576							63	Alteration to 100mm Diameter Manhole	19/06/2012	6,176.31		4,578.44	1,036.39	561.48	9.09%		
115	620	569A							66	Airport Tram Stop Design	27/09/2012	17,783.87		13,183.00	2,984.15	1,616.72	9.09%		
119	627	599						1D	66	St Johns Church deletion of pedestrian barrier	21/09/2012								
120	623	596							25	Gogar Depot Repair	28/09/2012	1,887.15		1,384.10	313.31	169.74	9.09%		
121	663	588						5C	63	Estimate for CEC for purchasing the existing heras fencing surrounding the Mini Test Track	16/07/2012	6,423.88		4,761.96	1,077.83	583.99	9.09%		
124	635A	571B						5C	54.66	Twin Crossings at Lochside Avenue	05/02/2013	29,051.92	8,226.43	13,309.46	4,874.84	2,641.08	9.09%		
130	669	622						7A	62	SGN Remedial works- Backfill at New Ingleston	18/12/2012	16,063.95		11,903.04	2,695.55	1,460.36	9.09%		
148	643	572B						5C	54.58.66	Edinburgh Gateway Works, Design & Construction	28/09/2012	2,972,732.16	119,266.00	2,084,390.16	498,827.62	270,248.88	9.09%		
150	647C	577F						1C	66	Design on street works carriage way reconstruction	09/01/2013	27,577.43		20,517.00	4,844.30	2,516.13	9.09%		
151	648	573A						1C	66	Design cabinet positions for street lighting Princes Street	14/09/2013								
153	651A	625A						SW	12-13-14-45-54-61-62	Defer installation of Tramstop shelter and Fit Out	01/09/2013	34,941.80		25,902.00	5,863.27	3,176.53	9.09%		
155	657	582A						1C	66	As Built Drawings Princes Street	11/10/2012	3,271.33		2,425.00	548.93	297.39	9.09%		
169	682	590A						7A	62.66	Topographical Survey	11/12/2012	2,588.95		1,478.00	439.69	434.09	235.18	9.09%	
170	667	594B						2A	66	Call of service to respond Network Rail Technical Queries	21/11/2013	14,301.37		10,601.46	2,398.79	1,300.12	9.09%		
171	696	595						1C	12	York Place, Re-scope of Works	12/07/2012	-1,015,155.90		868,815.09		48,340.71	4.76%		
172	719	627D						SW	66-15-54-61-62	Re-scope of Works available Impact to Construction works May need Resign CI 60 / Sbn 45	13/10/2014	13,469.10		10,163.00	89,681.40	22,601.14	12,244.55	9.09%	
173	666	593A						5A	61	Scottish Rail Pedestrian Access Gate	18/12/2012	4,905.64		3,636.50	823.17	4,459.7	9.09%		
177	670	592A						1C	66	Design response Princes St Road Safety Audit	11/10/2012	1,610.77		1,194.05	270.29	146.43	9.09%		
181	679	601A							63	Temporary reduction in the volume of water in Depot storage tanks	19/11/2012								

**2.08a Approved Change Orders**

										Job Estimate Budgets									
PRC	SEC	RES	BOF	Design	EST	EST/13	EST/14	Section/Activity	Description	Reference	Revenue	BOF	Design	Construction	Professional	Margin	Margin (%)	Notes	
192	675	648						5A	81	Scotrail Depot/Scottish Water meter works	2102/2013			9,271.57	2,098.75	1,137.03	9.09%		
195	684	621							25	Repairs to damaged utility cover slabs	23/10/2012			695.53	157.44	85.30	9.08%		
196	725	631B						ON	66	On Street Provision of DWG drawings - Drainage	26/02/2014		2,338.00		528.74	286.48	9.09%		
197	685	603A						1A	66	Design and As Built Information Lindsay Road	20/11/2012		5,256.00		1,189.77	694.58	9.09%		
199	690	606A						2A	61	Investigate existing works at the upper end of the West Shunt in relation to the Edinburgh Depot	23/10/2012			56,644.38	12,822.23	6,946.66	9.09%		
203	664 750	591A 649						5C	62	Signal cable Access Road - Road Safety Audit - additional High Friction Surfacing - Road markings	21/03/2013			4,657.01	1,054.18	571.12	9.09%		
206	691	605A						1C	66.tbc	Cathedral Lane Tram Substation - investigate and amend design of Cathedral Lane Retaining Wall	20/03/2013		34,521.00		7,814.30	4,233.53	9.08%		
207	692	608C						ON	66	Review and amend design for On Street Drainage	16/05/2013		13,328.38		3,017.06	1,834.55	9.09%		
208		620						SW		Cost Engineering in respect of the Programme	18/10/2012		2,614,038.94			548,948.18	17.36%		
212	704	612A						1C	66	Callagway Road construction - redesign of St Andrew Square	20/03/2013		6,825.00		1,544.83	936.99	9.09%		
213	689	606E						ON	66	On Street Road Sign Bases, Sign Posts, Traffic Signal Poles, Ducting and Chambers (PEZs) - DESIGN	22/01/2014		65,042.99		14,723.37	7,976.84	9.09%		
214	683	604A						T	62	Trial hole to locate Scottish Water pipe at Gogarburn	29/01/2013			2,481.88	561.81	304.37	9.09%		
215	701B	614E						T	62.66	Reinstatement work at the Airport	01/10/2013		25,742.00		5,827.05	3,156.91	9.09%		
216	702	615A						T	62	Eastfield Avenue pedestrian crossing provide and install STRAIL panels	18/10/2013			1,619.00	2,746.30	436.53	9.09%		
217	685	613A						T	62	Tanker Access North of GRC exit at Burnside Road; temp road surface; install kerbs at Edinburgh Airport	14/03/2013			1,071.51	242.55	131.41	9.09%		
224		630B						1C	12	Construction of Cathedral Lane Substation and Retaining Walls	13/01/2014			271,048.12	61,355.44	33,240.36	9.09%		
226	696	646						T	66	SGN As Built drawings between Iligston and Eastfield Avenue	05/03/2013		2,531.00		572.93	310.39	9.09%		
228	713	639						2A	61	Haymarket/18 Network Rail Encroachment into LCB	08/02/2013			86,988.06	19,690.93	10,687.90	9.09%		
229	711	636						2A	61	Fence requirements at Murrayfield, Scotrail & Royal Mall	22/01/2013								
230	712	636A						5A	54	Murrayfield Wanderers Interface Detail	03/09/2013			30,319.81	6,883.30	3,718.31	9.09%		
232	714	640A						5B	54.66	Edinburgh Park Central Lighting - Design	27/02/2013		2,566.00	6,395.03	2,026.64	1,097.97	9.09%		
235	724	639A						5A	66	Realignment of Scottish Water pipe at Murrayfield	12/02/2013		2,421.00		548.03	296.90	9.09%		
236	723	641						1CD	71	Road Safety Audit Princes Street	16/02/2013			500.00	113.18	61.32	9.09%		
243	728	637A						2A	61	Deletion of Murrayfield Thistle	04/02/2013			4,900.00	869.73	558.37	9.09%		
244	709	617						5A	61	Scotrail car Park landscaping Works	22/02/2013								
252	737	635						5B	54	BT ducts at South Gyle Access Bridge - Works transfer	21/01/2012			28,972.53	6,354.60	3,442.71	9.09%		
253	732	673						5A	61	Roseburn Street Pavement Construction	18/08/2013			9,042.64	2,381.12	1,140.38	9.09%		
254	753	650A						2A	58.66	Additional Retaining Walls adjacent to Haymarket Scotrail Depot	09/09/2013		54,389.00	205,435.97	58,814.70	31,883.87	9.09%		
259	758	656						T	62	Re-grading works at Eastfield Avenue	05/03/2013			17,305.49	3,817.33	2,122.28	9.09%		
261	744	658A						5B	54	Camk Khove Golf Course Drainage	20/08/2013								
262	736	642A						1D	66	Amendment to road markings at Sandwick Place	10/07/2013		3,982.78	0.00	901.56	488.43	9.09%		
264	742	644A						5B	54	South Gyle Access junction supplemented by Aecom	13/01/2014			84,429.56	14,583.15	7,900.67	9.09%		
266	751	653A						T	62	Removal of Gogarburn hoarding	18/04/2013			1,839.58	414.15	224.37	9.09%		
267	752	654A						T	62	Handrail at Gogarburn Tram Stop ramp	18/04/2013			1,120.00	253.63	137.35	9.09%		
271	746	643						5B	61	Installation of vibro prism at Murrayfield Tram stop	04/03/2013								
272	755	652A						5C	62	Relocation of signage at Gogarburn Tram Stop	07/09/2013			431.93	97.77	52.97	9.09%		
273	758	676						2A	61	Haymarket Terrace - High Friction Surface Descopie	25/07/2013			11,210.00	6,469.59	1,767.96	9.08%		
NN	754	651B						OFF	54.66	Additional seating and bonding to demarcation fencing	31/07/2013			35,633.59	8,066.15	4,369.97	9.09%	Budget transfered as the item is covered in the current budget obligations	
278	785	658E						OFF	61.66	Fencing requirements to Network Rail corridor	29/11/2013		5,828.00	62,408.31	15,445.77	8,368.01	9.09%		
283	771	665A						SW	66.71	Undertake analysis of the DIKE of the CAF tram in accordance with technical information provided by CAF	19/08/2013		19,120.00	7,700.00	6,071.07	3,289.11	9.09%		

**2.08a Approved Change Orders**

PRC	SIC	RIS	RDF	Design	EST	RISK	RISK	RISK	Section/Activity	Description	Reference	Revenue	Job Estimate Budgets					New jobs						
													ICP	Design	Construction	Provisional	Margin		Margin (%)					
286	770	675							2A	61	Removal of parapet wall at Haymarket Station	31/07/2013												
287	773	669							5A	58	Water of Leith Bridge Lighting	17/01/2014	18,254.18	14,272.93	3,230.87	1,750.38	9.09%							
290	742	671A							1C	66	Broughton street review and re-design	04/09/2013	1,842.56	1,440.00	325.96	176.60	9.09%							
291	777	672A							5C	54	Change ballast within "6 foot" at Edinburgh Gateway	01/10/2013	-2,557.05	1,885.52	4,290.8	2324.6	9.09%							
293	776	683							5A	61.66	Scottish Timber Staircase	09/10/2013	18,852.63	7,589.00	6,386.26	3,163.49	1,713.68	9.09%						
296	782	674							2A	61	Russell Road water main descop	31/07/2013	-2,180.25	2,180.25										
298	783	677A							5A	61	Murrayfield Tramstop Wall Modification	20/12/2013	1,072.45	7950.0			277.45	25.87%						
302	788	681B							SW	547	Various Safety Related Issues	20/01/2014	43,501.61	32,247.30	7,299.62	3,954.69	9.09%							
304	786	692							SW	66	Tram Infrastructure Drawings for Third Parties	17/01/2014	29,914.02	22,175.00	0.00	5,019.61	2,719.46	9.09%						
305	794	687							5B	54	Balgreen Pelican Crossing - Alter to T-urban crossing	23/01/2014	3,469.17	25,645.05	5,805.11	3,145.02	9.09%							
309	793	688A							SW	66	Heavy tram implications	13/01/2014	1,448.83	1,074.00	0.00	243.12	131.71	9.09%						
314	797	701							SW	66	Updating Lighting Design Section B - Bulbs	13/01/2014	847.17	628.00		142.16	77.02	9.09%						
315	784	678A							5B	54	Carrick Knowe Lighting	08/01/2014	3,170.15	2,350.00	531.95	288.20	9.09%							
316	803	693							5B	54	Spare Glass Panels after Balgreen	31/10/2013	7,002.53	6,865.94		638.59	9.09%							
325	805	684A							5C	54	Edinburgh Gateway Embankment	27/01/2014	4,788.60	3,549.74	803.63	435.33	9.09%							
339	815	702								25	Minor works at Depot instructed by Operator	03/02/2014	7,357.86	5,454.31	1,234.66	668.80	9.09%							
340	807	696A							5B	54	Gyle Hedge Descop	22/01/2014	-220.00	863.08	369.2	20.00	9.09%							
344	821	709							1D	14	Descop of Rosebery Crescent Bulldozers	12/03/2014	-2,457.65	1,821.83	412.40	223.42	9.09%							
15	513.1	ICCO							1D	14	Utility Conflict Verification	31/01/2014	19,726.54	12,757.68	5,176.54	1,793.32	9.09%							
25	543	ICCO							1D	14	Utilities affecting the construction of OHLE foundations in Haymarket 'H1'	31/01/2014	28,868.83	18,699.57	75,740.27	26,243.66	9.09%							
28	521	ICCO							1D	14	Provide temporary accommodation and welfare facilities	31/01/2014	1,768.57	1,143.78	464.01	160.78	9.09%							
35	547	ICCO							1D	14	Haymarket H1 Third Party affecting our ability to progress the works	31/01/2014	7,766.59	5,022.86	2,037.61	706.05	9.09%							
36	548	ICCO							1D	14	Haymarket H1 BT Fibre Optic Service required Diverted	31/01/2014	95,196.77	61,566.30	24,976.21	8,654.25	9.09%							
37	528	ICCO							1D	14	Haymarket 1 - Silt Trench Excavation to Validate Utilities	31/01/2014	7,525.43	4,866.90	1,974.40	684.13	9.09%							
38	549	ICCO							PSOW	13	Move 3 No OLE's (St John's Church) to central reserve	31/01/2014	37,415.13	24,197.87	9,816.39	3,401.38	9.09%							
40	535	ICCO							PSOW	13	Scottish Water Diversion at Junction of Princes Street and South St David Street	31/01/2014	289,976.52	187,536.59	76,079.43	26,361.50	9.09%							
43	551	ICCO							PSOW	13	Xmas Embargo demob and temp reinstatement	31/01/2014	233,267.69	150,860.47	61,201.07	21,206.15	9.09%							
52	564	ICCO							1CD	15	PMC 52 On Street Early Implementation of TM Phase 4 & 5	31/01/2014	469,105.66	303,389.33	123,076.54	42,645.99	9.09%							
55	554	ICCO							1CD	15	Traffic Management Design	31/01/2014	10,792.81	6,980.00	2,831.65	116	9.09%							
58	570	ICCO							1CD	14	Site Clearance - Omit removal of trees	31/01/2014	-14,070.88	9,100.00	3,691.69	1,279.17	9.09%							
68	596	ICCO							1D	14	PMC 69 Utilities affecting ability to place system drainage	31/01/2014	-36,821.54	23,813.48	9,608.65	3,347.41	9.09%							
69	598	ICCO							1D	14	PMC 69 Protective Liner to Clifton Terrace Void	31/01/2014	2,017.63	1,304.79	529.33	183.41	9.09%							
72	600	ICCO							1D	14	Shandwick place - OLE bases affecting utilities (Piling)	31/01/2014	317,797.51	205,528.17	63,374.66	28,890.68	9.09%							
77a	583	ICCO							1C	12	Amend specification for on street setts - 1C	31/01/2014	-38,841.56	24,990.53	10,138.16	3,512.87	9.09%							
77b	583	ICCO							1D	14	Amend specification for on street setts - 1D	31/01/2014	63,354.57	40,973.10	16,621.97	5,759.51	9.09%							
79	606	ICCO							1C	12	St Andrew Sq third party affecting our ability to progress the works	31/01/2014	593,328.31	383,721.32	165,668.05	53,988.94	9.09%							
80	635A	ICCO							PSOW	12	Revised drainage scope and scopesplit	31/01/2014	-123,699.84	80,000.00	32,454.40	11,245.44	9.09%							
87	604	ICCO							1C	12	St Andrew Sq - OLE bases affecting utilities (Piling)	31/01/2014	43,040.88	27,835.68	11,282.38	3,912.81	9.09%							
88a	604	ICCO							1CD	12	Residual Road Value Engineering 1C	31/01/2014	83,326.31	53,889.36	21,861.83	7,575.12	9.09%							



**2.08a Approved Change Orders**

										Job Estimate Budgets								
PRC	SEC	REQ	BOF	Design	EST	EST/17	EST/18	Section/Activity	Description	Reference	Revenue	BOF	Design	Construction	Professional	Margin	Margin (%)	Notes
88b	584	ICCO						1CD	14	Residual Road Value Engineering 1D	3/01/2014			247,927.23	100,579.11	34,850.63	9.09%	
88c	584	ICCO						1CD	12	YP Footpath De-scope	3/01/2014			55,638.00	22,571.63	7,821.06	9.09%	
88d	584	ICCO						1CD	12	SAS Footpath De-scope	3/01/2014			55,921.32	22,886.16	7,860.75	9.09%	
89a	584	ICCO						1CD	14	Carnegie Way Value Engineering Add Payment	3/01/2014			100,000.00	40,568.00	14,056.80	9.09%	
97	599	ICCO						1C	12	Floating Track Slab	3/01/2014			82,941.55	33,807.16	11,844.87	9.09%	
99	629	ICCO						1D	14	Utilities affecting the ability to progress track excavation Shandwick 1	3/01/2014			8,809.08	3,492.63	1,210.16	9.09%	
100	630	ICCO						1D	14	Utilities affecting the ability to progress track excavation Shandwick 2	3/01/2014			7,103.34	2,881.68	998.50	9.09%	
101	631	ICCO						1D	14	Third Parties affecting the ability to progress track excavation Shandwick 2	3/01/2014			5,308.31	2,153.45	745.18	9.09%	
103	613	ICCO						1C	12	St Andrew Square Design, Enabling and Ongoing Maintenance of Temporary Bus Station	3/01/2014			6,586.54	2,672.03	925.86	9.09%	
104	614	ICCO						SM	15	11C 614 Robtsey Place TM Amendment	3/01/2014			6,125.29	2,484.91	861.02	9.09%	
108	590	ICCO						1CD	13	Reinstatement of Third Party Works / Lining - The Mound	3/01/2014			22,516.43	9,134.46	3,185.09	9.09%	
109	600	ICCO						1CD	13	Re-proving and cleaning of Chambers / ducts	3/01/2014			17,109.31	6,840.90	2,405.02	9.09%	
110	600	ICCO						1CD	13	Duct Chamber Bedding Detail Drawing Change	3/01/2014			13,987.51	5,674.45	1,968.20	9.09%	
114a	611	ICCO						1D	14	Excavation by others - 1D	3/01/2014			50,845.00	20,545.66	7,119.07	9.09%	
114b	611	ICCO						1C	12	Excavation by others - 1C	3/01/2014			80,000.00	32,454.40	11,245.44	9.09%	
126	629	ICCO						1D	14	1D Hand dig to expose utilities crossing Inland duct bank within S1 at Stafford Street and Leith Road junction for TT by A100	3/01/2014			8,305.63	3,368.43	1,167.51	9.09%	
127	630	ICCO						1D	14	1D Utilities affecting ability to install System Ducting through S2 (South Court Bank)	3/01/2014			12,812.57	5,197.80	1,801.04	9.09%	
128	598	ICCO						1D	14	1D Remove and Reinstall with Traps IMU and Track Drainage laid by other within H1	3/01/2014			3,467.54	1,406.71	487.43	9.09%	
129	543	ICCO						1D	14	1D Discovery of unsuitable material below formation of base 1312U4A within H2	3/01/2014			3,354.83	1,360.99	471.58	9.09%	
130	547	ICCO						1D	14	1D Remedial works required in the partial return of H1 to Infraco on 21 May 2012	3/01/2014			755.87	200.94	69.62	9.09%	
132	543	ICCO						1D	14	1D Transfer plant and materials back to H2 from S4 to recoverance works to CHLE bases. Situated for T&T	3/01/2014			1,217.62	787.47	319.46	110.69	9.09%
133	570	ICCO						1D	14	1D Excavate Trial Holes in locations of tie ups through Shalwick S4 behind the existing stone wall to establish foundation depth	3/01/2014			2,445.69	992.17	343.79	9.09%	
135	635	ICCO						1D	14	1D Remove and Reinstall with Traps IMU and Track Drainage laid by other within S1 (Essex Hill) and S2	3/01/2014			6,703.90	2,719.64	942.35	9.09%	
137	637	ICCO						1C	12	1C remove existing pedestrian crossing at junction of St Andrew Square and Princes St	3/01/2014			4,748.73	1,826.46	607.52	9.09%	
144a	639	ICCO						1C	15	York Place Closure Design, Enabling and Ongoing Maintenance - Logistics	3/01/2014			63,742.66	25,859.12	8,960.18	9.09%	
144b	639	ICCO						1C	15	York Place Closure Design, Enabling and Ongoing Maintenance - TM	3/01/2014			94,881.46	38,491.51	13,337.30	9.09%	
144c	639	ICCO						1C	12	York Place Closure Design, Enabling and Ongoing Maintenance - enabling	3/01/2014			30,550.61	12,393.77	4,294.44	9.09%	
145	645	ICCO						PSOW	13	Princes Street Outstanding Works	3/01/2014			140,210.54	56,890.61	19,709.11	9.09%	
157a	599	ICCO						1D	14	1D Widening of track excavations due to installation of floating track slab within H3	3/01/2014			3,455.21	2,234.58	906.52	314.11	9.09%
157b	599	ICCO						1D	14	1D Widening of track excavations due to installation of floating track slab within H3	3/01/2014			93,954.69	30,569.00	24,571.63	8,514.06	9.09%
158	629	ICCO						1D	14	1D Remedial works on Hensbackof S1 & S3 including fencing, reinstatement of the formation and collapse ducts	3/01/2014			3,867.42	1,588.93	543.64	9.09%	
159	629	ICCO						1D	14	1D Exposing of the connecting services and traction duct excavations in H1, H2 & H3	3/01/2014			16,354.55	10,447.58	4,238.37	1,488.60	9.09%
160	547	ICCO						1D	14	1D Utilities are affecting the existing spaceto all CHLE bases within H2 impacting on formwork and reinforcement	3/01/2014			2,244.46	910.53	315.60	9.09%	
161	645	ICCO						PSOW	13	PSOW Remedial works to Traffic Signal works	3/01/2014			4,102.62	1,664.35	576.70	9.09%	
162	645	ICCO						PSOW	13	PSOW Waterman Ducting	3/01/2014			15,462.48	10,000.00	4,056.80	1,405.88	9.09%
163	645	ICCO						PSOW	13	PSOW Additional CHLE Remedials	3/01/2014			3,808.25	2,462.90	999.15	346.20	9.09%
164	645	ICCO						PSOW	13	PSOW Traffic signal ducting works - drawing charge	3/01/2014			3,292.86	2,129.58	863.93	299.35	9.09%
165	645	ICCO						PSOW	13	PSOW Tram Stop Additional Works	3/01/2014			18,928.83	12,242.43	4,966.51	1,720.89	9.09%
166	600	ICCO						PSOW	13	Water Valve	3/01/2014			334.40	135.86	47.01	9.09%	
167	554	ICCO						1D	14	1D Additional TM Requirements at Canning Junction as per Instruction	3/01/2014			839.77	340.68	118.04	9.09%	

**2.08a Approved Change Orders**

PRC	SNC	RCD	RDF	Design	DET	RBL/TP	RSL/R	Section/Activity	Description	Reference	Revised	Job Estimate Budgets					Revised
												BCP	Design	Construction	Professional	Margin	
176	660	ICCO						SW 15	TNC 660 Princes St TM	31/01/2014	4,802.82		3,108.11	1,280.09	436.62	9.09%	
178	642	ICCO						1C 12	YP Tramstop Associated Works	31/01/2014	99,182.53		64,144.00	26,021.94	9,016.59	9.09%	
179a		ICCO						1C 12	Type2 CivilDs-scope	31/01/2014	-132,201.49		85,498.25	34,694.93	12,018.32	9.09%	
179b	682	ICCO						1D 14	Revised scope of street lighting, road signs & traffic signals	31/01/2014	-482,313.63		311,928.15	126,541.78	43,846.69	9.09%	
180	680	ICCO						SW 15	Review of single bus lane running west to east through Coates Crescent on to Princes Street via Shandwick Place	31/01/2014	2,419.88		1,565.00	634.89	219.99	9.09%	
182	676	ICCO						1D 15	Temporary traffic management to retain existing access to Bus Station on Princes Street TNC 678 & TNC 678A	31/01/2014	37,849.83		24,543.17	9,956.67	3,449.98	9.09%	
183	677	ICCO						1D 15	Temp Roundels	31/01/2014	1,390.08		899.00	364.71	126.37	9.09%	
184	665	ICCO						1C 15	Removal of temporary traffic management from Princes Street between Waverley Bridge and South St Andrew Street (bus lane plus) TNC 665	31/01/2014	5,587.16		3,587.50	1,455.38	504.24	9.09%	
185a	658	ICCO						1D 14	Shandwick Walls and Paths	31/01/2014	216,474.73		140,000.01	56,795.20	18,679.52	9.09%	
185b		ICCO						1D 14	Works to footpath in gardens at SP4	31/01/2014	23,137.48		14,963.63	6,070.44	2,103.41	9.09%	
187	543	ICCO						1D 14	Remedials on handback to H1_2,3	31/01/2014	15,077.56		9,751.06	3,955.81	1,370.89	9.09%	
188	600	ICCO						1D 14	OLE 131, 120A fill below formation	31/01/2014	9,473.06		6,128.48	2,485.39	861.19	9.09%	
189		ICCO						1D 14	Pedestrian Guardrail	31/01/2014	-2,733.77		1,788.08	717.24	248.52	9.09%	
190	645	ICCO						1CD 13	PN 43 Investigation	31/01/2014	1,133.51		733.07	297.39	103.05	9.09%	
191	698	ICCO						1D 14	Contaminated Material In SP4	31/01/2014	76,628.91		45,677.61	18,530.49	6,420.81	9.09%	
193	547	ICCO						1D 14	Placement and removal of material between trackslab in SP2 & SP6	31/01/2014	2,216.53		1,433.49	581.54	201.50	9.09%	
204	688	ICCO						1D 14	Crescent Footpath De-Scope	31/01/2014	-46,948.22		32,297.68	13,102.52	4,540.02	9.09%	
205	693	ICCO						1D 14	Shandwick Place, additional kerbing and footpath reinstatement	31/01/2014	51,935.64		33,688.17	13,626.05	4,721.42	9.09%	
206	641	ICCO						1C 12	Cathedral Lane Substation Investigation Works	31/01/2014	3,911.58		2,529.71	1,026.25	355.60	9.09%	
218	699	ICCO						SW 15	TNC 699 Ped Walkway Dairy Road	31/01/2014	4,132.69		2,672.72	1,084.27	375.70	9.09%	
220	645	ICCO						1C 12	Additional Central Reserve Works	31/01/2014	7,124.63		4,646.49	1,884.99	653.15	9.09%	
221	697	ICCO						1D 14	Remedial Works to OLE foundations Clifton Terrace	31/01/2014	19,817.81		12,816.71	5,199.48	1,801.62	9.09%	
222	757	ICCO						SW 15	TNC 707A TM Apple Store Site	31/01/2014	2,348.19		1,518.64	616.05	213.47	9.09%	
224	641	ICCO						1C 12	Cathedral Lane Substation Investigation Works	31/01/2014	206,378.16		133,470.29	54,146.22	18,761.65	9.09%	
225	700	ICCO						1D 14	Hope Street construction works	31/01/2014	-42,349.92		27,388.83	11,111.10	3,849.99	9.09%	
227	639	ICCO						1C 12	York Place Hoarding Design	31/01/2014	2,722.70		1,760.84	714.34	247.52	9.09%	
233	564	ICCO						1CD 12	Frictioning De-scope	31/01/2014	-9,031.63		5,841.00	2,369.68	821.06	9.09%	
237	664	ICCO						1CD 15	Tracking and Modelling CEC request	31/01/2014	6,904.00		4,466.00	1,811.86	627.64	9.09%	
238	676	ICCO						1C 12	Making Manhole shutters and encircled	31/01/2014	114,530.59		74,070.00	30,048.71	10,411.87	9.09%	
239	682	ICCO						1C 12	Re-scope of De-scoped Ducting	31/01/2014	6,731.87		4,353.66	1,766.20	611.99	9.09%	
240	687	ICCO						1C 12	Additional Kerb coat for supply as new	31/01/2014	100,741.55		65,152.29	26,430.87	9,158.32	9.09%	
245	728	ICCO						SW 15	Pedestrian management during Christmas Shutdown	31/01/2014	22,821.19		14,823.75	6,013.70	2,083.74	9.09%	
246	729	ICCO						1CD 12	Princes St/South St Andrew St - Traffic Light Alterations	31/01/2014	4,081.69		2,638.74	1,070.89	371.06	9.09%	
247		ICCO						1D 14	De-scope tram duct/crossing at Haymarket	31/01/2014	-773.12		500.00	202.84	70.28	9.09%	
251	735	ICCO						1D 14	Queen's ferry street / Clifton Rd Junction	31/01/2014	32,338.28		20,914.03	8,484.40	2,939.84	9.09%	
255	738	ICCO						1C 12	De-scope Site Clearance Items	31/01/2014	236,264.13		164,498.00	74,843.09	25,933.11	9.09%	
256	740	ICCO						1D 14	Haymarket Island - amend levels	31/01/2014	5,075.90		3,082.72	1,331.73	461.45	9.09%	



**2.08a Approved Change Orders**

PRC	SIC	RCD	RDF	Design	DET	RMB/TD	RUM/R	Section/Activity	Description	Reference	Revenue	Job Estimate Budgets					New Jobs	
												BCP	Design	Construction	Provisional	Margin		Margin (%)
258	739	ICCO					✓	1C 12	Dublin Street Steps	31/01/2014	91,498.09		59,174.27	24,005.82	8,318.01	9.09%		
260	741	ICCO					✓	1D 14	Alterations to Street Lighting Poles 1D	31/01/2014	31,818.70		20,576.71	8,347.56	2,892.43	9.09%		
263		ICCO					✓	1CD 12	Additional copes at P&G Transit-Op	31/01/2014	1,799.83		1,164.00	472.21	163.62	9.09%		
265	749	ICCO					✓	1D 14	Footway Works outside Haymarket Station	31/01/2014	16,042.75		10,378.51	4,210.35	1,461.49	9.09%		
268	756	ICCO					✓	1D 14	Widening of temp Ped walkway at Haymarket	31/01/2014	2,150.71		1,390.92	564.27	195.52	9.09%		
274	766	ICCO					✓	1D 12	Additional cost of decofood lighting	31/01/2014	23,187.53		14,996.00	6,083.58	2,107.96	9.09%		
277	761	ICCO					✓	1C 12	Re-Scopa of Road Markings St Andrew Square	31/01/2014	6,786.34		4,388.91	1,780.49	616.64	9.09%		
289	642	ICCO					✓	1C 12	York Place Underground Structure	31/01/2014	17,377.23		11,238.32	4,559.16	1,578.75	9.09%		
294	584	ICCO					✓	1D 14	Surfacing Indices	31/01/2014	77,895.83		50,377.32	26,437.07	7,081.44	9.09%		
295	584	ICCO					✓	1C 12	Additional 22m of MP Track	31/01/2014	-24,739.97		16,000.00	6,498.83	2,248.09	9.09%		
303	659	ICCO					✓	1C 15	Switch York Place to Christmas 2012 TM Phasing	31/01/2014	13,047.12		8,437.92	3,423.10	1,186.10	9.09%		
318		ICCO					✓	1C 12	Lighting Fixings at P&G Church	31/01/2014	-829.32		407.00	165.11	57.21	9.09%		
321		ICCO					✓	1D 14	Loss of Profit & Overheads	31/01/2014	170,087.28		110,030.00	44,624.80	15,482.48	9.09%		
322	639	ICCO					✓	1CD 15	Transfer of McNicholas TM to Infraco - To be Maintained as TFI Instruction	31/01/2014	14,442.70		9,340.48	3,789.25	1,312.97	9.09%		
323		ICCO					✓	1D 14	Additional Scottish Power Disconnections	31/01/2014	34,863.76		22,547.33	9,147.00	3,169.43	9.09%		
324	547	ICCO					✓	1D 15	Provide Access for Third Parties	31/01/2014	1,069.37		691.58	280.56	97.22	9.09%		
327	741	ICCO					✓	1D 14	Additional Node Markers	31/01/2014	15,108.39		9,771.00	3,863.90	1,373.49	9.09%		
328	693	ICCO					✓	1D 14	CEC Modifications to Street Lighting	31/01/2014	12,002.38		7,762.26	3,148.99	1,091.13	9.09%		
329		ICCO					✓	1D 14	Additional High Friction Surfacing at Haymarket H1 as instructed by CEC	31/01/2014	7,450.84		4,818.66	1,954.83	677.35	9.09%		
330		ICCO					✓	1C 12	Adapt Wall	31/01/2014	-24,903.77		16,108.00	6,533.88	2,293.60	9.09%		
331		ICCO					✓	1C 12	Surfacing Disruption	31/01/2014	5,043.64		55,000.00	22,312.40	7,731.24	9.09%		
332		ICCO					✓	1C 12	Scoutmer	31/01/2014	230,468.26		149,050.00	60,496.00	20,951.06	9.09%		
333		ICCO					✓	1C 12	Lining / HF Disruption	31/01/2014	10,205.24		6,600.00	2,677.49	927.75	9.09%		
334		ICCO					✓	P&G SOW 13	Surfacing Disruption & Late Costs	31/01/2014	170,087.28		110,000.00	44,624.80	15,462.48	9.09%		
<b>TOTALS</b>											<b>10,154,791.29</b>	<b>4,970,981.09</b>	<b>1,653,828.98</b>	<b>54,514.72</b>	<b>2,010,881.20</b>	<b>1,464,585.30</b>	<b>14.42%</b>	
												<b>8,690,206.00</b>						

Project: **Edinburgh Tram Network**as per: **30/06/2014**

### 2.09 Payment Status

PROGRESS			INVOICE							PAYMENT				
PERIOD	PROGRESS	No.	Application	Invoiced (Accepted)	Variance Certified	ADVANCE PAYMENT %	RETENTION MONEY %	OTHERS %	TOTAL	DUE DATE	RECEIVED ON	excluding VAT	REMARKS	
Actual Performance												0		
57	MONTH	10,963,753	64	8,880,476	8,877,558	-2,918	0	0	0	8,877,558	09/01/2013	09/01/2013	4,743,916	
Jan-13	ACCUM	218,886,656		252,050,286	251,813,291	-236,995				251,813,291			247,679,650	
58	MONTH	7,657,673	65	5,840,099	5,567,133	-272,966	0	0	0	5,567,133	06/02/2013	06/02/2013	4,133,642	
Feb-13	ACCUM	222,125,550		257,890,385	257,380,425	-509,960				257,380,425			251,813,292	
59	MONTH	8,745,640	66	3,426,444	3,398,395	-28,049	0	0	0	3,398,395	06/03/2013	06/03/2013	5,567,133	
Mar-13	ACCUM	227,632,296		261,316,829	260,778,820	-538,009				260,778,820			257,380,425	
60	MONTH	8,851,735	68	2,701,828	2,532,733	-169,095	0	0	0	2,532,733	03/04/2013	03/04/2013	3,398,395	
Apr-13	ACCUM	230,977,285		264,018,657	263,311,553	-707,104				263,311,553			260,778,820	
61	MONTH	5,771,857	69	2,324,698	2,523,273	198,575	0	0	0	2,523,273	29/05/2013	29/05/2013	5,056,006	
May-13	ACCUM	233,404,153		266,343,355	265,834,825	-508,530				265,834,825			265,834,825	
62	MONTH	9,080,815	70	2,807,729	3,117,075	309,346	0	0	0	3,117,075	26/06/2013	26/06/2013	3,117,075	
Jun-13	ACCUM	240,058,100		269,151,084	268,951,900	-199,184				268,951,900			268,951,900	
63	MONTH	9,257,342	71	2,643,888	2,583,590	-60,299	0	0	0	2,583,590	24/07/2013	24/07/2013	2,583,590	
Jul-13	ACCUM	242,661,495		271,794,972	271,535,490	-259,482				271,535,490			271,535,490	
64	MONTH	4,723,684	72	2,511,163	2,472,576	-38,587	0	0	0	2,472,576	21/08/2013	21/08/2013	2,472,576	
Aug-13	ACCUM	244,781,784		274,306,135	274,008,066	-298,069				274,008,066			274,008,066	
65	MONTH	7,911,993	73	2,008,982	2,135,214	126,232	0	0	0	2,135,214	11/09/2013	11/09/2013	2,135,214	
Sep-13	ACCUM	250,573,488		276,315,117	276,143,280	-171,837				276,143,280			276,143,280	
66	MONTH	8,127,833	74	2,003,024	2,024,773	21,749	0	0	0	2,024,773	16/10/2013	16/10/2013	2,024,773	
Oct-13	ACCUM	252,909,617		278,318,141	278,168,053	-150,088				278,168,053			278,168,053	
67	MONTH	3,868,299	75	2,104,989	1,993,122	-111,867	0	0	0	1,993,122	13/11/2013	13/11/2013	1,993,122	
Nov-13	ACCUM	254,441,787		280,423,130	280,161,175	-261,955				280,161,175			280,161,175	
68	MONTH	3,929,020	76/77	3,117,554	3,379,509	261,955	0	0	0	3,379,509	10/12/2013	10/12/2013	3,379,509	
Dec-13	ACCUM	256,838,637		283,540,683	283,540,683	0				283,540,683	27/12/2013	27/12/2013	283,540,683	
69	MONTH	3,288,733	76/77	0	0	0	0	0	0	0			0	
Jan-14	ACCUM	257,730,520		283,540,683	283,540,683	0				283,540,683			283,540,683	
70	MONTH	2,523,486	78	678,608	671,211	-7,396	0	0	0	671,211	05/02/2014	05/02/2014	671,211	
Feb-14	ACCUM	259,362,123		284,219,291	284,211,895	-7,396				284,211,895			284,211,895	
71	MONTH	9,525,030	79	653,069	660,366	7,296	0	0	0	660,366	05/03/2014	05/03/2014	660,366	
Mar-14	ACCUM	267,255,550		284,872,360	284,872,260	-100				284,872,260			284,872,260	
72	MONTH	8,587,295	80+81	-100	0	100	0	0	0	0			0	
Apr-14	ACCUM	267,949,419		284,872,260	284,872,260	0				284,872,260			284,872,260	
73	MONTH	2,536,874	82	24,822	24,822	0	0	0	0	24,822	28/05/2014	28/05/2014	24,822	
May-14	ACCUM	269,792,424		284,897,082	284,897,082	0				284,897,082			284,897,082	
												<b>284,872,260</b>		

Project: **Edinburgh Tram Network**  
 as per: **30/06/2014**



**2.12 Safety Information System - SIS**

**Bilfinger Construction<sup>5</sup> - Monthly Safety Report**

Month	<b>01/06/2014</b>	Prepared by	[REDACTED]			Contact phone or email.	[REDACTED]@bilfinger.com
Site or office and Unit5	<b>Bilfinger CO<sup>1</sup> Managers, Supervisors, Foremen</b>	<b>Bilfinger CO<sup>1</sup> workers</b>	<b>JV people under Bilfinger CO control</b>	<b>Sub-contractors<sup>3</sup></b>	<b>Agency / hired people / Bilfinger SE workers eg BIS</b>	<b>Total</b>	<b>Others, eg public</b>
Number	9			6		15	
Hours <sup>2</sup>	1890			774		2664	

**Accidents in this month** (if no accidents but a previous accident person is still away from work, write in calendar days lost but leave accident space clear)

Fatal						0	
Serious: over 3 days injury						0	
Duty travelling / commuting 1D+						0	
LTI: 1 -3 days injury						0	
1st Aid only						0	
Calendar days lost this month + from any previous ongoing accidents						0	

<b>Incidents</b>							
Damage				1		1	
Environment Ecology / Pollution						0	
Not work related eg flood bomb scare						0	
Near misses, hazards reported				1		1	

**Details of this months Fatal, Serious accidents (3d+) or serious incidents, and any previous non-RTW accidents, plus any work-related 'Health' incidents**

IP Name or incident location/Ref	Employer	Injury / Incident	date of acc / inc	Return to work date <sup>4</sup>	Cal days lost this month. Max 30

1. Average number of Bilfinger CO staff or site workers during the month.
  2. Hours should be included if known. Do not leave boxes blank eg make an estimate or multiply number of staff by monthly hours worked eg x 200
  3. Subcontractor numbers should be estimated if no exact figure known. Average part time workers over month eg 10 workers for half a month = 5.
  4. If Return To Work (RTW) date has not yet occurred, keep name in box until RTW date known
  5. These are summary Bilfinger CO Group figures including all R&T's on site. For separate Regions or Technology Reports, please send a R&T specific report to the R&T
  6. Days lost are now calendar not working days, but maximum 180. You may have days lost to continue to report from an old accident but no accidents this month
- \*Definition for a 3D+ accident includes weekends but not day of accident. You should check if man is available or fit for work during a weekend, then it may not be a 3Day+

### 3.01 Overview of Contingencies

Estimated Risks from Risk & Opportunity Sheet / Top Sheet		estimated	used	reduced	remaining
		GBP	GBP	GBP	GBP
<b>Contractual Risks</b>					
01.	Drawings will be not provided by SDS on time	188,188		-188,188	0
02.	Changes in law affecting clause 84 of the contract	62,729		-62,729	0
03.	Taken risk on soft ground conditions	439,106		-439,106	0
<b>Total Contractual Risks</b>		<b>690,024</b>	<b>0</b>	<b>-690,024</b>	<b>0</b>
<b>Design Risks</b>					
04.	Assessed quantities not subcontracted at the time of tender submission	250,918		-250,918	0
05.	Her Majesty's Railway Inspectorate	21,955		-21,955	0
<b>Total Design Risks</b>		<b>272,873</b>	<b>0</b>	<b>-272,873</b>	<b>0</b>
<b>Construction Risks</b>					
06.	Programme risk on Sectional Completion Date A - LD's	12,546		-12,546	0
07.	Programme risk on Sectional Completion Date A - Site costs on Delay	6,273		-6,273	0
08.	Programme risk on Sectional Completion Date B - LD's	14,428		-14,428	0
09.	Programme risk on Sectional Completion Date B - Site costs on Delay	8,155		-8,155	0
10.	Programme risk on Sectional Completion Date C - LD's	183,484		-183,484	0
11.	Programme risk on Sectional Completion Date C - Site costs on Delay	94,094		-94,094	0
12.	Programme risk on Sectional Completion Date D - LD's	231,472		-231,472	0
13.	Programme risk on Sectional Completion Date D - Site costs on Delay	28,228		-28,228	0
14.	Network Rail requesting additional protection measures for temporary works	62,729		-62,729	0
15.	Network Rail causing additional possessions and engineering hours	62,729		-62,729	0
16.	Limits exceeding pollution	6,273		-6,273	0
17.	Clients interpretation of Code of Construction Practice	62,729		-62,729	0
18.	Power cables for street lighting between substations and user	7,528		-7,528	0
19.	Additional works to be carried out under Network Rail License	301,101		-301,101	0
<b>Total Construction Risks</b>		<b>1,081,770</b>	<b>0</b>	<b>-1,081,770</b>	<b>0</b>
<b>Commercial Risks</b>					
20.	Non payment by the client for to be continued works	627,295		-627,295	0
21.	Interfaces Subcontractors not covered	501,836		-501,836	0
22.	Interfaces Siemens not covered	940,942		-940,942	0
23.	Insurance deductibles	9,409		-9,409	0
24.	Subcontractor insolvency	313,647		-313,647	0
25.	Defects Liability	602,203		-602,203	0
<b>Total Commercial Risks</b>		<b>2,995,333</b>	<b>0</b>	<b>-2,995,332</b>	<b>0</b>
<b>Other Risks</b>					
				0	0
				0	0
				0	0
				0	0
<b>Total Other Risks</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total Values</b>		<b>5,040,000</b>	<b>-</b>	<b>- 5,039,999</b>	<b>0</b>