

Project: GB-2006-1001\_AK6 Edinburgh Tram 2009\_01  
Reporting Month: 7. R.-P. 01.2009

COST RECONCILIATION & FORECAST (LUMP SUM CONTRACT)

Currency: GBP

WORK / COST CODES		TO DATE								CURRENT MONTH			BUDGET CONTRACT AND EXECUTION					FORECAST FINAL							
Work- / Cost-Code 1	Description	Actual Cost	Accruals Deferrals	Actual Cost with Accruals 5=3+4	Actual Allow-able 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 Orig. Contr. with WQty. 14	Budget Orig. Contr. with Accr. 15	Budget Agreed VO's Qty. 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 (A-Q) 21=19-9	Forecast Final Cost 22=5+21	Forecast Final Variance 23=18-22	Projected Variance (linear) 24=8/20		
Evaluation with Activity Model																									
Activity Model: Rev. 2. 20082107 (c) mrel																									
25.1.201.30	Site Installation/Running Costs	8,930	181	9,111			-9,111		-9,111				1,942,771	1,942,771		0	1,942,771	1,942,770	0.00%	1,942,770	1,951,681	-9,110	-9,111		
25.1.201.31	Track And Formation												5,316,459	5,316,459		0	5,316,459	5,316,459	0.00%	5,316,459	5,316,459	0	0		
25.1.201.32	Highway												1,286,240	1,286,240		0	1,286,240	1,286,240	0.00%	1,286,240	1,286,240	0	0		
25.1.201.33	Structures/Substations												3,351,638	3,351,638		0	3,351,638	3,351,637	0.00%	3,351,637	3,351,637	0	0		
25.1.201.34	VOs/claims															14,500	106,599	121,095	121,095	0.00%	121,095	121,095	0	0	
25.1.201.10	BB Sub-Section 1 A	8,930	181	9,111			-9,111		-9,111				11,897,107	11,897,107		14,500	106,599	12,018,202	12,018,202	0.00%	12,018,202	12,027,313	9,111	-9,111	
25.1.201.35	Site Installation/Running Costs BB	34,574	1,453	36,027			-36,027		-36,027	8,381	-8,381	518,413	518,413		0	518,413	518,413	0.00%	518,413	534,440	-36,027	-36,027			
25.1.201.37	Track And Formation BB												32,251	32,251		0	32,251	32,251	0.00%	32,251	32,251	0	0		
25.1.201.38	Street Lighting												140,600	140,600		0	140,600	140,600	0.00%	140,600	140,600	0	0		
25.1.201.39	Leith Walk Substation Modular Building												90,000	90,000		0	90,000	90,000	0.00%	90,000	90,000	0	0		
25.1.201.41	VOs/claims							136			136					405	541	541	25.14%	405	405		541		
25.1.201.11	BB Sub-Section 1 B	34,574	1,453	36,027	136		-36,891	136	-36,891	8,381	136	-8,245	781,264	781,264		405	781,805	781,805	0.02%	781,696	817,696	-36,891	-36,891		
25.1.201.42	Site Installation / Running Costs	36,250		36,250	106,785		70,535	106,785	70,535	6,366	33,358	26,972	1,887,339	1,887,339			1,887,339	1,887,339	5.66%	1,780,554	1,616,804	70,535	70,535		
25.1.201.43	Track And Formation												3,561,235	3,561,235			3,561,235	3,561,235	0.00%	3,561,235	3,561,235	0	0		
25.1.201.44	Highway												2,616,837	2,616,837			2,616,837	2,616,837	0.00%	2,616,837	2,616,837	0	0		
25.1.201.45	Structures/Substations												111,498	111,498			111,498	111,499	0.00%	111,499	111,598	-1	-1		
25.1.201.46	VOs/claims															8,031,290	8,031,290	8,031,290	0.00%	8,031,290	8,031,290	0	0		
25.1.201.12	BB Sub-Section 1 C	36,250		36,250	106,785		70,535	106,785	70,535	6,366	33,358	26,972	8,176,909	8,176,909			8,031,290	16,208,199	16,208,199	0.66%	16,101,414	16,137,664	70,535	70,535	
25.1.201.48	Site Installation/Running Costs	1,282	19,907	21,189			-21,189		-21,189	1,822	-1,822	442,640	442,640			442,640	442,640	0.00%	442,640	463,779	-21,189	-21,189			
25.1.201.49	Track And Formation												153,554	153,554			153,554	153,554	0.00%	153,554	153,554	0	0		
25.1.201.50	Highway	26		26									163,668	163,668			163,668	163,668	0.00%	163,668	163,692	-26	-26		
25.1.201.13	BB Sub-Section 1 D	1,257	19,907	21,164			-21,164		-21,164	1,822	-1,822	759,860	759,860			759,860	759,860	0.00%	759,860	781,024	-21,164	-21,164			
25.1.201.53	Site Installation/Running Costs	328,074	130,688	458,762	133,089		-325,673	140,591	-318,171	129,688	17,696	-105,991	1,078,829	1,078,829			1,078,829	1,126,782	12.48%	986,161	1,444,953	-366,124	-2,609,559		
25.1.201.54	Track And Formation	92,168	1,850	94,018	32,187		-61,831	32,186	-61,831	2,238	-2,238	5,938,659	5,974,426			5,974,426	6,037,284	0.53%	6,006,098	6,099,116	-124,690	-61,831			
25.1.201.55	Highway	14,409		14,409			-14,409		-14,409	12,448	-12,448	2,837,144	2,837,144			2,837,144	2,837,139	0.00%	2,837,139	2,851,543	-14,404	-14,409			
25.1.201.56	S27 Edinburgh Park Station Bridge	923,557	-14,859	908,698	864,244		-44,454	709,554	-199,144	573,103	583,892	10,789	4,674,533	4,692,599			4,692,599	5,001,019	14.19%	4,292,084	5,200,762	-508,168	-1,722,720		
25.1.201.57	S28 A5 Underpass	513,489	-115,648	397,841	452,201		54,360	452,201	54,360	28,435	154,335	5,304,433	5,304,433			5,304,432	5,304,432	8.52%	4,852,231	5,250,072	54,360	54,360			
25.1.201.58	Remaining Structures/Substations	433,704	-219,360	214,344	8,000		-206,344	118,560	-206,344	118,560	800	-117,760	4,796,357	4,796,357			4,796,357	4,796,357	0.17%	5,002,701	-206,344	-206,344			
25.1.201.59	VOs/claims						5,623	5,623	5,623	0	5,623	5,623				217,838	1,510,844	1,737,480	0.32%	1,731,857	1,731,857	5,623	5,623		
25.1.201.60	Accommodation Works	170		170			-170		-170							340,011	340,011	340,011	0.00%	340,011	340,184	-170	-170		
25.1.201.14	BB Sub-Section 5 A/B/C	2,305,570	-217,329	2,088,241	1,289,721		5,623	792,897	1,348,155	740,086	704,136	636,445	67,690	24,629,954	24,683,786		217,836	1,869,668	26,761,279	27,181,107	4.96%	25,832,952	27,921,193	1,159,914	792,897
25.1.201.40	Strummock Section 1 B	238,756	160,577	399,333	217,860		-181,473	217,860	-181,473	149,991	68,674	81,317	4,444,677	4,444,677			4,444,875	4,444,875	4.90%	4,227,015	4,626,348	-181,473	-181,473		
25.1.201.52	MacIntyre Sect 1 D	149,311	3,732	153,043			-153,043	152,775	-153,043	152,775	-152,775	3,430,509	3,430,509			3,430,509	3,430,509	0.00%	3,430,509	3,583,552	-153,043	-153,043			
25.1.201.61	Grahams Sect on 2+5A	450,630	106,800	557,430	507,621		-49,809	507,621	-49,809	18,181	29,018	10,837	20,046,581	20,046,581		33,547	112,011	20,192,138	20,192,138	2.51%	19,884,517	20,241,941	-49,809	-49,809	
25.1.201.62	Fanans Section 5C+7	539,777	110,376	650,153	619,954		-30,199	619,954	-30,199	812,672	162,419	270,078	80,155	5,746,84	5,746,84		243,381	5,990,228	5,839,782	13.91%	5,027,210	5,677,963	312,855	312,855	
25.1.201.63	Barr Section 8	100,317	108,600	208,917	91,998		-116,919	91,998	-116,919	-91,336	-401,560	-110,224	13,932,200	13,932,200			1,923,621	15,855,821	15,855,821	0.58%	15,769,828	15,972,745	-116,919	-116,919	
25.1.201.15	Package Subcontractor	1,478,791	490,086	1,968,876	1,437,434		-531,442	1,630,052	-338,924	239,533	-33,792	-273,326	47,601,000	47,601,000		33,547	2,279,021	49,913,676	49,763,129	3.28%	48,133,077	50,101,953	-188,378	-531,442	
25.1.201.97	VOs/claims Sect. 4 - Several Sub-Sections					65,853	65,853	65,853	65,853	65,853	65,853	65,853				1,225,217	1,225,217	1,225,217	5.37%	1,159,364	1,159,364	65,853	65,853		
25.1.201.01	Construction	3,885,373	294,297	4,169,670	2,834,076		71,476	1,254,118	3,150,980	4,008,690	960,268	702,000	268,268	93,846,103	93,899,933		266,019	13,502,186	107,668,138	107,937,521	2.92%	104,786,541	108,946,211	1,278,073	1,254,118
25.1.201.64	Site Installation/Running Costs	862,837	333,612	1,196,449	436,354		-760,085	436,354	-760,085	65,121	63,941	-1,189	1,988,004	1,988,004			1,988,004	1,988,003	21.95%	1,551,538	2,748,087	-760,083	-3,462,802		
25.1.201.65	Staff	3,440,804	345,802	3,786,606	2,178,041		-1,608,565	2,178,041	-1,608,565	581,091	251,391	-329,700	13,131,334	13,131,334			13,131,334	13,131,334	16.59%	10,953,293	14,739,899	-1,608,565	-9,695,992		
25.1.201.66	Design And Engineering	2,714,532	584,333	3,298,865	2,444,906		-854,359	2,444,906	-854,359	-55,831	-503,241	-447,610	3,668,815	3,668,815			736,611	4,405,426	4,405,426	55.50%	1,960,520	5,259,885	-354,459	-1,539,566	
25.1.201.67	Insurances, Bonds, Interests	377,678	-14,625	363,053	249,787		-113,266	249,787	-113,266	30,875	27,754	-3,121	2,552,277	2,552,277			2,552,277	2,552,277	9.79%	2,302,490	2,655,543	-113,266	-113,266		
25.1.201.68	Tender Costs	920,751		920,751	543,775		-376,976	543,775	-376,976	0	543,775	543,775			</										

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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	Actual Allowable incl. agreed VO's	Allowable for unapproved VO's	Variance to Date	Revised DJC IQxDJC-Rate	Variance to Date	Actual Cost with Accruals	Actual Allowable	Variance	Budget Original WQty.	Budget Original AQty.	Budget Agreed Variation Orders	Budget unappr. VO's AQty.	Budget Total AQty.	Revised DJCt AQty.	% Complete	Cost to Complete (A-Q)	Forecast Final Cost	Forecast Final Variance	Projected Variance (linear)
1	2	3	4	5=3+4	6	7	8=(6+7)-5	9	10=9-5	11	12	13=12-11	14	15	16	17	18=15+16+17	19	20=9/19	21=19-9	22=5+21	23=18-22	24=8/20
Total Cost incl. Prime Cost Sums		12,777,091	1,792,747	14,569,840	12,273,122	1,732,981	-563,731	14,388,969	-180,877	1,629,841	5,756,353	4,126,513	126,198,075	126,251,901	287,697	19,066,664	145,506,168	147,181,441	9.8%	132,792,477	147,362,317	1,756,151	-663,737
Prime Cost Sums 2,444,906 / 0		2,444,906		2,444,906	2,444,906			2,444,906					3,668,815	3,668,815			3,668,815	3,668,815		1,223,909	3,668,815		
Total Cost without Prime Cost Sums		10,332,185	1,792,747	12,124,934	9,828,216	1,732,981	-563,731	11,944,067	-180,877				122,529,260	122,683,091	287,697	19,066,664	141,937,351	143,512,625		131,568,568	143,693,502		

LUMP SUM CONTRACT:

Gross Margin original Contract and agreed VO's (PF = 0.9652, PFB = 1.1273)

Total Cost without Prime Cost Sums				12,124,934	9,828,216			11,944,067					122,529,260	122,683,091	287,697		122,870,687	143,512,625					143,693,502	
Gross Margin					1,251,132			-415,653					15,670,740	15,616,910	26,530		15,643,540	-4,998,398					-5,179,275	
Gross Margin in % of Performance					11.29%			-3.51%					11.34%	11.30%	8.47%		11.29%	-3.61%					-3.74%	
Performance without Prime Cost Sums					11,079,348			11,628,404					138,200,000	138,200,000	314,227		138,514,227	138,514,227					138,514,227	
Actual Cost to date					12,124,934			12,124,934																
Gross Margin to date					-1,045,588			-586,530																
Gross Margin to date in % of Performance					-9.44%			-5.17%																
Performance Prime Cost Sums					2,444,906			2,444,906					3,668,815	3,668,815			3,668,815	3,668,815					3,668,815	
Total Performance					13,524,254			13,973,310					141,888,815	141,888,815	314,227		142,183,042	142,183,042					142,183,042	
Revenue according WBS					13,524,254			13,524,254																

Gross Margin (weighted) original Contract, agreed and valued VO's (PF = 0.9972, PFB = 1.0083)

Total Cost without Prime Cost Sums					11,661,197			11,944,067					122,529,260	122,583,090	287,697	19,066,664	141,937,351	143,512,625					143,693,502	
Gross Margin					95,958			-33,443					15,670,740	1,171,498	-403,776		1,171,498	-403,776					-584,653	
Gross Margin in % of Performance					0.82%			-0.28%					11.34%	0.82%	-0.28%		0.82%	-0.28%					-0.41%	
Valued Performance without Prime Cost Sums					11,657,155			11,910,614					138,200,000	138,200,000	314,227	4,594,622	143,108,849	143,108,849					143,108,849	
Actual Cost to date					12,124,934			12,124,934																
Gross Margin to date					-467,779			-214,320																
Gross Margin to date in % of Performance					-4.01%			-1.80%																
Performance Prime Cost Sums (incl. valued performance)					2,444,906			2,444,906					3,668,815	3,668,815			3,668,815	3,668,815					3,668,815	
Total Performance (incl. valued performance)					14,102,061			14,355,520					141,888,815	141,888,815	314,227	4,594,622	146,777,664	146,777,664					146,777,664	
Revenue according WBS (VO's valued)					14,956,832			14,956,832																
Revenue according WBS (VO's valued by 100%)					15,407,473			15,407,473																