

Programme following Mediation on 8 - 12 March 2011 (110331)

EDINBURGH TRAM NETWORK

 BILFINGER BERGER SIEMENS Q4F
Civil

31-Mar-11 16:40


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Programme following Mediation
on 8 - 12 March 2011 (110331)

EDINBURGH TRAM
NETWORK

BILFINGER BERGER SIEMENS CAF
Civil

31-Mar-11 16:40




CEC02087170_0093

Programme following Mediation
on 8 - 12 March 2011 (110331)

EDINBURGH TRAM
NETWORK

BILFINGER BERGER SIEMENS CAF
Civil

31-Mar-11 16:40



Date	Revision	Checked	Approved
17-Mar-11	Revision 0	SCS/MHE	BSC
21-Mar-11	Revision 1	SCS/MHE	BSC
31-Mar-11	Revision 2	SCS/MHE	BSC

Programme following Mediation on 3 - 12 March 2011 (110331)

EDINBURGH TRAM NETWORK

 BILFINGER BERGER SIEMENS CAF
Civil

31-Mar-11 16:41

Date	Revision	Checked	Approved
17-Mar-11	Revision 0	SCS/MHE	BSC
21-Mar-11	Revision 1	SCS/MHE	BSC
31-Mar-11	Revision 2	SCS/MHE	BSC


Date	Revision	Checked	Approved
17-Mar-11	Revision 0	SCS/MH	BSC
21-Mar-11	Revision 1	SCS/MHL	BSC
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Programme following Mediation
on 8 - 12 March 2011 (110331)

EDINBURGH TRAM
NETWORK

BILFINGER BERGER SIEMENS CAF
Civil

31-Mar-11 16:41



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Programme following Mediation on 8 - 12 March 2011 (110331)

EDINBURGH TRAM NETWORK



31-Mar-11 16:41

CEC02087170_098

Programme following Mediation on 8 - 12 March 2011 (110331)

EDINBURGH TRAM NETWORK

 BILFINGER BERGER Civil SIEMENS CAF


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Programme following Mediation
on 8 - 12 March 2011 (110331)

EDINBURGH TRAM
NETWORK

BILFINGER BERGER SIEMENS CAF
Civil

31-Mar-11 16:41



Programme following Mediation on 8 - 12 March 2011 (110331)

EDINBURGH TRAM NETWORK

 BILFINGER BERGER CIVIL SIEMENS CAF

31-Mar-11 16:41


Date	Revision	Checked	Approved
17-Mar-11	Revision 0	SCS/MHE	BSC
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EDINBURGH TRAM
NETWORK



31-Mar-11 16:41



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Programme following Mediation

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EDINBURGH TRAM NETWORK

 BILFINGER BERGER SIEMENS CAF
Civil

31-Mar-11 16:41

Date	Revision	Checked	Approved
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Programme following Mediation
on 8 - 12 March 2011 (110331)

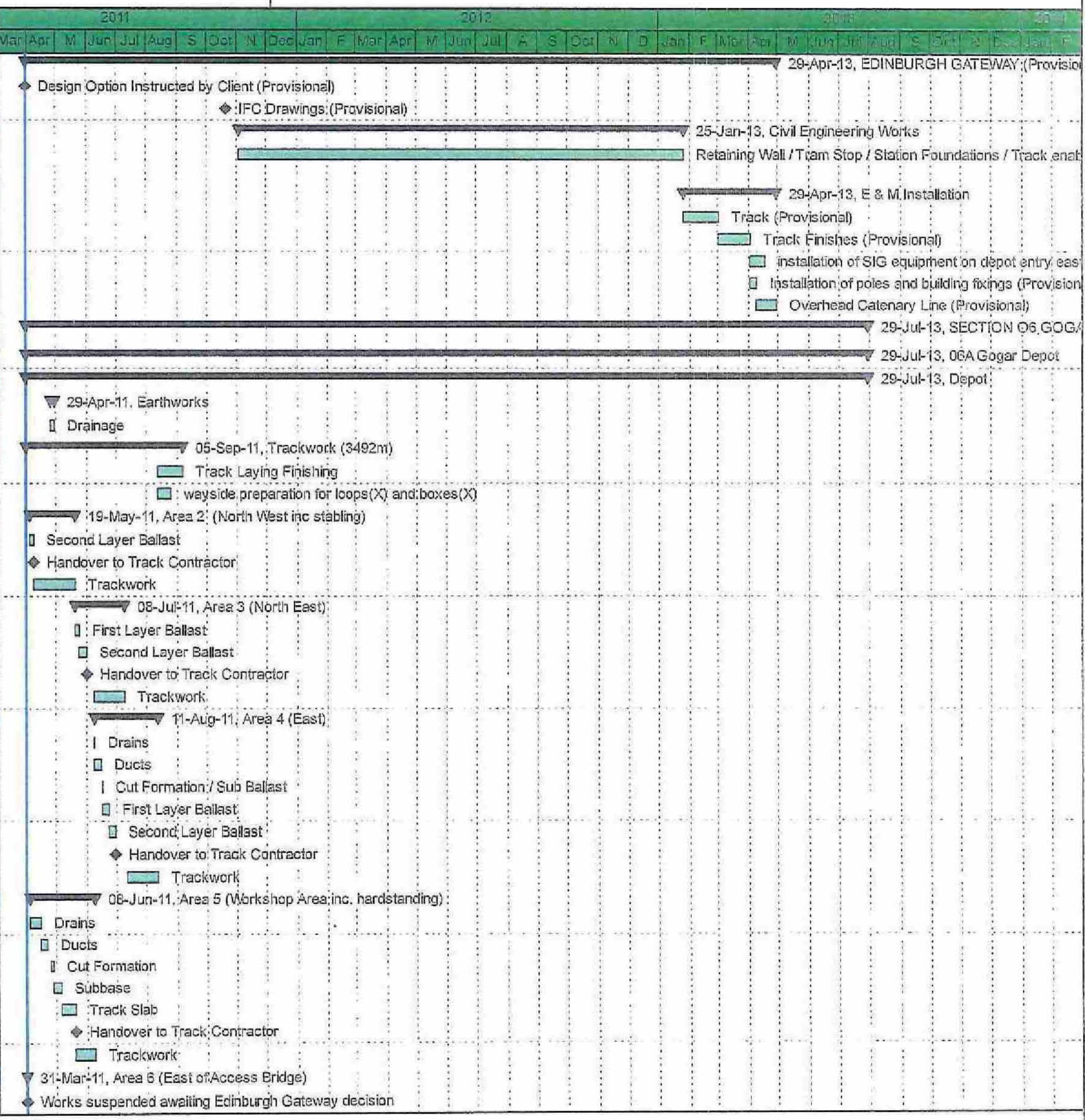
EDINBURGH TRAM
NETWORK



31-Mar-11 16:41

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float
EDINBURGH GATEWAY (Provisional)					
SC-03-TRCK-95	Design Option Instructed by Client (Provisional)	0	31-Mar-11	31-Mar-11	663
SC-03-TRCK-96	IFC Drawings (Provisional)	0	20-Oct-11*	20-Oct-11*	11
Civil Engineering Works					
SC-03-TRCK-100	Retaining Wall / Tram Stop / Station Foundations / Track enabling Works (Provisional)	295	03-Nov-11	25-Jan-13	11
E & M Installation					
SC-03-TRCK-110	Track (Provisional)	25	25-Jan-13	01-Mar-13	11
SC-03-TRCK-120	Track Finishes (Provisional)	21	01-Mar-13	02-Apr-13	23
SC-03-SIGN-90	Installation of SIG equipment on depot entry east (Provisional)	10	02-Apr-13	16-Apr-13	32
SC-03-OHLE-50	Installation of poles and building fixings (Provisional)	4	02-Apr-13	08-Apr-13	23
SC-03-OHLE-60	Overhead Catenary Line (Provisional)	15	08-Apr-13	29-Apr-13	23
SECTION 06 GOGAR DEPOT					
06A Gogar Depot					
Depot					
Earthworks					
6A-01-TRCK-51(3)	Drainage	5	25-Apr-11	29-Apr-11	22
Trackwork (3492m)					
6A-01C-TRCK-70	Track Laying Finishing	17	12-Aug-11	05-Sep-11	58
6A-01-SIGN-60	wayside preparation for loops(X) and boxes(X)	10	12-Aug-11	25-Aug-11	80
Area 2 (North West inc stabil)					
6A-012-TRCK-76(3)	Second Layer Ballast	4	04-Apr-11*	07-Apr-11	15
6A-012-TRCK-95(3)	Handover to Track Contractor	0	07-Apr-11	07-Apr-11	15
6A-012-TRCK-96(3)	Trackwork	28	08-Apr-11	19-May-11	15
Area 3 (North East)					
6A-013-TRCK-75(3)	First Layer Ballast	2	20-May-11	23-May-11	21
6A-013-TRCK-76(3)	Second Layer Ballast	5	24-May-11	31-May-11	21
6A-013-TRCK-95(3)	Handover to Track Contractor	0	31-May-11	31-May-11	21
6A-013-TRCK-96(3)	Trackwork	22	09-Jun-11	08-Jul-11	15
Area 4 (East)					
6A-014-TRCK-52(3)	Drains	1	08-Jun-11	08-Jun-11	22
6A-014-TRCK-60(3)	Ducts	5	09-Jun-11	15-Jun-11	22
6A-014-TRCK-74(3)	Cut Formation / Sub Ballast	1	16-Jun-11	16-Jun-11	22
6A-014-TRCK-75(3)	First Layer Ballast	4	17-Jun-11	22-Jun-11	22
6A-014-TRCK-76(3)	Second Layer Ballast	5	23-Jun-11	29-Jun-11	22
6A-014-TRCK-95(3)	Handover to Track Contractor	0	29-Jun-11	29-Jun-11	22
6A-014-TRCK-96(3)	Trackwork	23	11-Jul-11	11-Aug-11	15
Area 5 (Workshop Area inc. hardstanding)					
6A-014-TRCK-152(3)	Drains	9	04-Apr-11*	14-Apr-11	15
6A-014-TRCK-160(3)	Ducts	5	15-Apr-11	21-Apr-11	15
6A-014-TRCK-174(3)	Cut Formation	3	25-Apr-11	27-Apr-11	15
6A-014-TRCK-175(3)	Subbase	5	28-Apr-11	05-May-11	15
6A-014-TRCK-176(3)	Track Slab	10	06-May-11	19-May-11	15
6A-014-TRCK-195(3)	Handover to Track Contractor	0	19-May-11	19-May-11	15
6A-014-TRCK-196(3)	Trackwork	13	20-May-11	08-Jun-11	15
Area 6 (East of Access Bridge)					
6A-013-TRCK-195	Works suspended awaiting Edinburgh Gateway decision	0	31-Mar-11	31-Mar-11	663

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


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EDINBURGH TRAM
NETWORK



31-Mar-11 16:41



Date	Revision	Checked	Approved
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Programme following Mediation on 8 - 12 March 2011 (110331)

EDINBURGH TRAM NETWORK

 BILFINGER BERGER Civil SIEMENS CAF

31-Mar-11 16:41

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Programme following Mediation

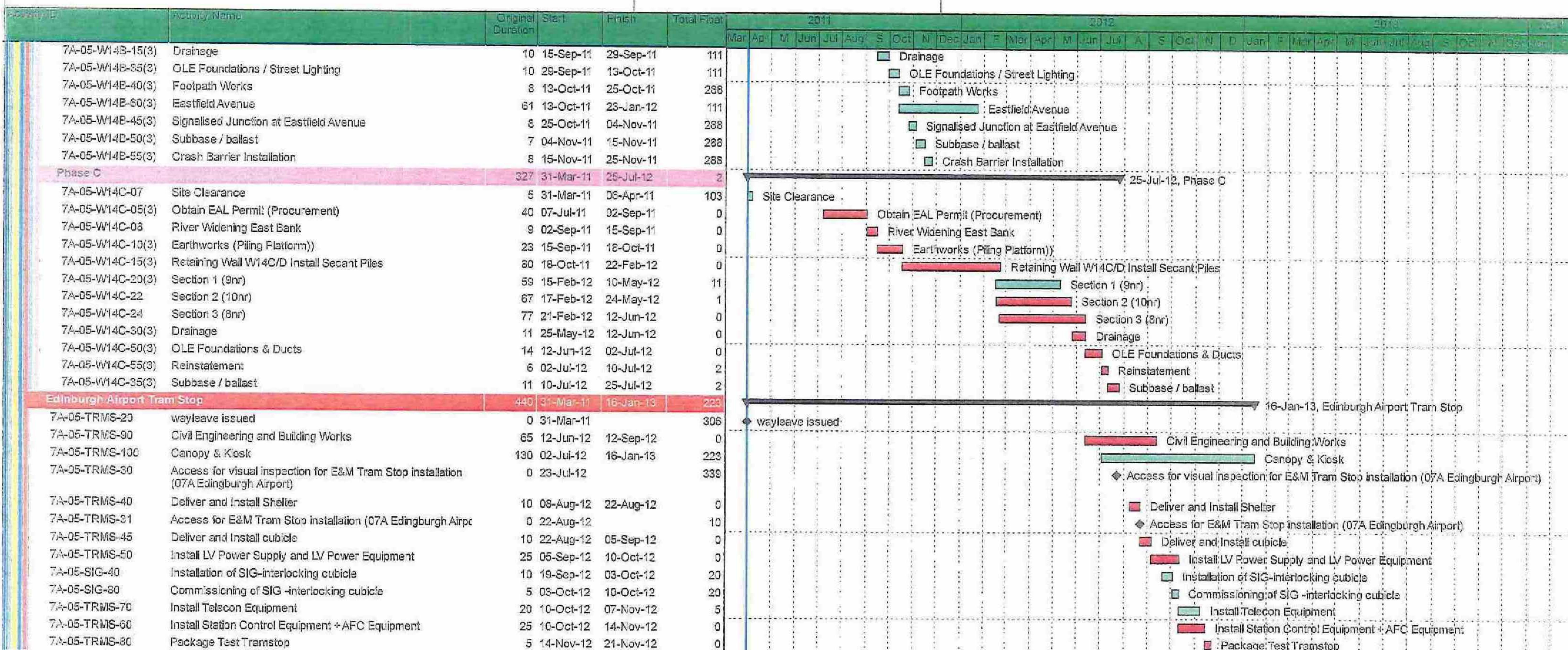
On 8 - 12 March 2011 (110331)

EDINBURGH TRAM NETWORK



31-Mar-11 16:41

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21-Mar-11	Revision 1	SCS/MHE	BSC
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Programme following Mediation
on 8 - 12 March 2011 (110331)

Prioritised Works

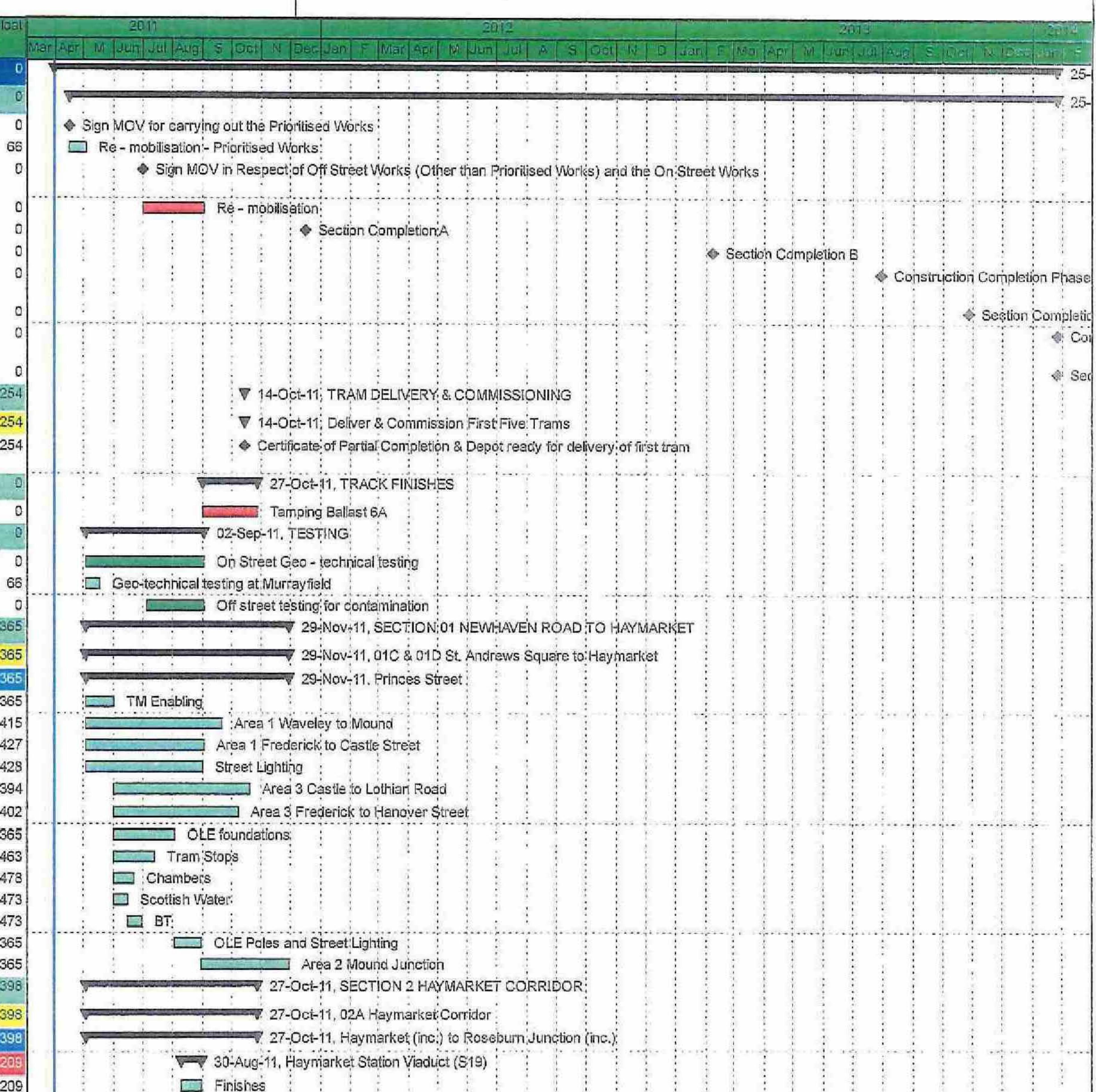
EDINBURGH TRAM
NETWORK



31-Mar-11 17:00

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float
	Programme following Mediation 8-12 March 2011 rev 2	692	31-Mar-11	25-Jan-14	0
	KEY DATES	680	15-Apr-11	25-Jan-14	0
1060	Sign MOV for carrying out the Prioritised Works	0		15-Apr-11*	0
1070	Re - mobilisation - Prioritised Works	10	15-Apr-11	03-May-11	66
1000	Sign MOV in Respect of Off Street Works (Other than Prioritised Works) and the On Street Works	0		01-Jul-11*	0
1050	Re - mobilisation	44	01-Jul-11	02-Sep-11	0
313	Section Completion A	0		16-Dec-11*	0
314	Section Completion B	0		07-Feb-13*	0
281	Construction Completion Phase 1a Edinburgh Airport to Haymarket	0		29-Jul-13	0
315	Section Completion C	0		27-Oct-13	0
310	Commencement of Revenue Service Phase 1a Edinburgh Airport to Haymarket	0		25-Jan-14	0
325	Section Completion D	0		25-Jan-14	0
	TRAM DELIVERY & COMMISSIONING	0	14-Oct-11	14-Oct-11	254
	Deliver & Commission First Five Trams	0	14-Oct-11	14-Oct-11	254
CAF-01	Certificate of Partial Completion & Depot ready for delivery of first tram	0	14-Oct-11		254
	TRACK FINISHES	40	01-Sep-11	27-Oct-11	0
A20000	Tamping Ballast 6A	40	01-Sep-11*	27-Oct-11	0
	TESTING	86	03-May-11	02-Sep-11	0
1C-15/16-1210	On Street Geo - technical testing	86	03-May-11	02-Sep-11	0
5A-11-S21B/21D-19	Geo-technical testing at Murrayfield	10	03-May-11	17-May-11	66
2/5/7-15/16-1220	Off street testing for contamination	43	04-Jul-11	02-Sep-11	0
	SECTION 01 NEWHAVEN ROAD TO HAYMARKET	148	03-May-11	29-Nov-11	365
	01C & 01D St. Andrews Square to Haymarket	148	03-May-11	29-Nov-11	365
	Princes Street	148	03-May-11	29-Nov-11	365
1C-15/16-1080	TM Enabling	20	03-May-11	01-Jun-11	365
1C-15/16-1090	Area 1 Waveley to Mound	98	03-May-11	20-Sep-11	415
1C-15/16-1100	Area 1 Frederick to Castle Street	86	03-May-11	02-Sep-11	427
1C-15/16-1150	Street Lighting	85	03-May-11	01-Sep-11	428
1C-15/16-1110	Area 3 Castle to Lothian Road	99	01-Jun-11	19-Oct-11	394
1C-15/16-1120	Area 3 Frederick to Hanover Street	91	01-Jun-11	07-Oct-11	402
1C-15/16-1140	OLE foundations	43	01-Jun-11	02-Aug-11	365
1C-15/16-1160	Tram Stops	30	01-Jun-11	13-Jul-11	463
1C-15/16-1170	Chambers	15	01-Jun-11	22-Jun-11	478
1C-15/16-1180	Scottish Water	10	01-Jun-11	15-Jun-11	473
1C-15/16-1190	BT	10	15-Jun-11	29-Jun-11	473
1C-15/16-1200	OLE Poles and Street Lighting	20	02-Aug-11	30-Aug-11	365
1C-15/16-1130	Area 2 Mound Junction	65	30-Aug-11	29-Nov-11	365
	SECTION 2 HAYMARKET CORRIDOR	125	03-May-11	27-Oct-11	398
	02A Haymarket Corridor	125	03-May-11	27-Oct-11	398
	Haymarket (inc.) to Roseburn Junction (inc.)	125	03-May-11	27-Oct-11	398
	Haymarket Station Viaduct (S19)	15	10-Aug-11	30-Aug-11	209
2A-13-S19-80	Finishes	15	10-Aug-11	30-Aug-11	209

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
Programme following Mediation
on 8 - 12 March 2011 (110331)

Prioritised Works

EDINBURGH TRAM NETWORK



31-Mar-11 17:00



Date	Revision	Checked	Approved
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EDINBURGH TRAM NETWORK

BILFINGER BERGER SIEMENS CAF Civil

31-Mar-11 17:00

Prioritised Works

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float
5C-03-W28-10	Finishes	67	03-May-11	08-Aug-11	152
Phase 4		103	03-May-11	27-Sep-11	89
5C-03-W28-20	Deck Construction	80	03-May-11	15-Jun-11	89
5C-03-W28-30	South Portal	55	01-Jun-11	18-Aug-11	117
5C-03-W28-40	Finishes	73	15-Jun-11	27-Sep-11	89
Tunnel Construction		91	10-Jun-11	18-Oct-11	152
5C-03-W28-80	Phases 1 & 2	91	10-Jun-11	18-Oct-11	152
Depot Access Bridge (S32)		20	31-Mar-11	28-Apr-11	515
5C-03-W32-90	Completion Works	20	31-Mar-11	28-Apr-11	515
Depot Stop (exc.) to Gogarburn (inc.)		170	04-Apr-11	02-Dec-11	363
Mini Test Track related		170	04-Apr-11	02-Dec-11	363
track laying and E&M		94	22-Jul-11	02-Dec-11	363
5C-02-TRCK-70	Track Laying Rheda green (inbound only Ch. 1588 - 1836)	5	22-Jul-11	28-Jul-11	193
5C-02-TRCK-90	Track Laying direct fix incl 3 switches (inb. Ch. 1230 - 1588; outb Ch. 1415 - 1511)	35	09-Sep-11	27-Oct-11	281
5C-02-SIGN-70	point machine mechanical set up	15	23-Sep-11	13-Oct-11	398
5C-02-SIGN-60	wayside preparation for loops(4) and boxes(1)	3	25-Oct-11	27-Oct-11	388
5C-02-TRCK-80	Track Finishes	15	28-Oct-11	17-Nov-11	281
5C-02-TRCK-101	Temporary catenary inbound Ch1257 to 1720	10	04-Nov-11	17-Nov-11	363
5C-02-TRCK-111	OCS testing and commissioning Mini Test Track	10	18-Nov-11	02-Dec-11	363
5C-02-TRCK-121	Mini Test Track Available	0	02-Dec-11	363	
Trackwork Ch 1588 to 1840		149	05-May-11	02-Dec-11	284
5C-02-TRCK-50	Drainage 2.009 to 2.005	14	05-May-11*	24-May-11	193
5C-02-TRCK-40	Ducts	6	25-May-11	06-Jun-11	193
5C-02-TRCK-60	Reinstatements	5	07-Jun-11	13-Jun-11	193
5C-02-TRCK-91	Track Foundations	18	14-Jun-11	07-Jul-11	193
5C-02-TRCK-92	Gogar Castle Road Works	15	01-Jul-11	21-Jul-11	193
5C-02-TRCK-81	Fencing and Reinstatements	12	16-Nov-11	02-Dec-11	284
Trackwork Ch 1230 to 1588		170	04-Apr-11	02-Dec-11	363
5C-02-TRCK-15	Trim & Soil Batter/ Bulk Earthworks / Improvement Layer	15	04-Apr-11*	25-Apr-11	26
5C-02-TRCK-25	Pre Earthworks Drainage 1.016 to 1.014	6	28-Apr-11	04-May-11	193
5C-02-TRCK-105	Pre Earthworks Drainage outfall for 5 & 7	5	03-May-11	09-May-11	22
5C-02-TRCK-95	Pre Earthworks Drainage 1.013 to 1.012 to 1.011 to 1.004	25	05-May-11	09-Jun-11	284
5C-02-TRCK-125	Pre Earthworks Drainage 5.002 to 5.000	10	10-May-11	23-May-11	22
5C-02-TRCK-135	Pre Earthworks Drainage 7.002 to 7.000	10	24-May-11	07-Jun-11	22
5C-02-TRCK-35	Excavation / Fill (sub base foundation to track slab)	15	08-Jun-11	28-Jun-11	281
5C-02-TRCK-45	OLE Foundations	10	29-Jun-11	12-Jul-11	281
5C-02-TRCK-55	Drainage & Ducting	9	13-Jul-11	25-Jul-11	281
5C-02-TRCK-65	Reinstatement & Blinding	15	26-Jul-11	16-Aug-11	281
5C-02-TRCK-75	Track Slab	30	12-Aug-11	22-Sep-11	281
5C-02-TRCK-85	Track Slab Upstands	30	19-Aug-11	29-Sep-11	281
5C-02-TRCK-115	Fencing & Reinstatements	12	16-Nov-11	02-Dec-11	363
SECTION 06 GOGAR DEPOT		182	31-Mar-11	16-Dec-11	481
06A Gogar Depot		182	31-Mar-11	16-Dec-11	481
Depot		182	31-Mar-11	16-Dec-11	481
Earthworks		5	25-Apr-11	29-Apr-11	22
6A-01-TRCK-51(3)	Drainage	5	25-Apr-11	29-Apr-11	22

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Remaining Level of Effort Critical Remaining Work
Actual Work Milestone
Remaining Work Summary

CEC02087170_0111

Programme following Mediation
on 8 - 12 March 2011 (110331)

EDINBURGH TRAM
NETWORK



31-Mar-11 17:00

Prioritised Works

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2011	2012	2013	2014																													
						Mar	Apr	M	Jun	Jul	Aug	S	Oct	N	Dec	Jan	F	Mar	Apr	M	Jun	Jul	Aug	S	Oct	N	Dec	Jan	F									
	Trackwork (3492m)	109	31-Mar-11	05-Sep-11	554																																	
6A-01C-TRCK-70	Track Laying Finishing	17	12-Aug-11	05-Sep-11	38																																	
6A-01-SIGN-80	wayside preparation for loops(X) and boxes(X)	10	12-Aug-11	25-Aug-11	80																																	
	Area 2 (North West inc stabling)	32	04-Apr-11	19-May-11	15																																	
6A-012-TRCK-76(3)	Second Layer Ballast	4	04-Apr-11*	07-Apr-11	15																																	
6A-012-TRCK-95(3)	Handover to Track Contractor	0		07-Apr-11	15																																	
6A-012-TRCK-86(3)	Trackwork	28	08-Apr-11	19-May-11	15																																	
	Area 3 (North East)	35	20-May-11	08-Jul-11	15																																	
6A-013-TRCK-75(3)	First Layer Ballast	2	20-May-11	23-May-11	21																																	
6A-013-TRCK-76(3)	Second Layer Ballast	5	24-May-11	31-May-11	21																																	
6A-013-TRCK-95(3)	Handover to Track Contractor	0		31-May-11	21																																	
6A-013-TRCK-86(3)	Trackwork	22	09-Jun-11	03-Jul-11	15																																	
	Area 4 (East)	46	08-Jun-11	11-Aug-11	15																																	
6A-014-TRCK-52(3)	Drains	1	08-Jun-11	08-Jun-11	22																																	
6A-014-TRCK-60(3)	Ducts	5	09-Jun-11	15-Jun-11	22																																	
6A-014-TRCK-74(3)	Cut Formation / Sub Ballast	1	16-Jun-11	16-Jun-11	22																																	
6A-014-TRCK-75(3)	First Layer Ballast	4	17-Jun-11	22-Jun-11	22																																	
6A-014-TRCK-76(3)	Second Layer Ballast	5	23-Jun-11	29-Jun-11	22																																	
6A-014-TRCK-95(3)	Handover to Track Contractor	0		29-Jun-11	22																																	
6A-014-TRCK-96(3)	Trackwork	23	11-Jul-11	11-Aug-11	15																																	
	Area 5 (Workshop Area inc. hardstanding)	45	04-Apr-11	08-Jun-11	15																																	
6A-014-TRCK-152(3)	Drains	9	04-Apr-11*	14-Apr-11	15																																	
6A-014-TRCK-160(3)	Ducts	5	15-Apr-11	21-Apr-11	15																																	
6A-014-TRCK-174(3)	Cut Formation	3	25-Apr-11	27-Apr-11	15																																	
6A-014-TRCK-175(3)	Subbase	5	28-Apr-11	05-May-11	15																																	
6A-014-TRCK-176(3)	Track Slab	10	06-May-11	19-May-11	15																																	
6A-014-TRCK-195(3)	Handover to Track Contractor	0		19-May-11	15																																	
6A-014-TRCK-196(3)	Trackwork	13	20-May-11	08-Jun-11	15																																	
	Area 6 (East of Access Bridge)	0	31-Mar-11	31-Mar-11	663																																	
6A-013-TRCK-195	Works suspended awaiting Edinburgh Gateway decision	0	31-Mar-11	31-Mar-11	663																																	
	Depot Building	140	31-Mar-11	18-Oct-11	42																																	
	E & M Workshop Equipment Installation	120	31-Mar-11	20-Sep-11	42																																	
6A-01-BLDS-72	Installation of workshop equipment	120	31-Mar-11	20-Sep-11	42																																	
	Inspection & Handover	20	21-Sep-11	18-Oct-11	42																																	
6A-01-BLDS-81	Inspection and Testing	20	21-Sep-11	18-Oct-11	42																																	
	Access Roads	64	04-Apr-11	05-Jul-11	116																																	
6A-01-ROAD-90(3)	Carpark	6	04-Apr-11*	11-Apr-11	116																																	