

Activity ID	Activity Name	Start	Original Duration	Finish	Activity % Complete	Total Float	2008												2009				2010				2011				2012				2013				2014															
							Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4																			
A14570	Royal Mail	18-Feb-11	90	18-May-11	0%	999																																																
A14580	Scotrail	18-Feb-11	28	17-Mar-11	0%	1061																																																
A14590	Scottish Water	18-Feb-11	28	17-Mar-11	0%	1061																																																
A14600	Thus	18-Feb-11	28	17-Mar-11	0%	1061																																																
A14610	Transco	18-Feb-11	28	17-Mar-11	0%	1061																																																
A14620	Roseburn Garage	18-Feb-11	184	20-Aug-11	0%	905																																																
A14470	NIL	18-Mar-11	28	15-Apr-11	0%	1033																																																
A14410	Safeway - Morrisons	14-Apr-11	28	12-May-11	0%	1005																																																
A14550	Network rail	16-May-11	28	13-Jun-11	0%	973																																																
A14370	Jenners (JPSE)	15-Aug-11	28	12-Sep-11	0%	882																																																
A14240	Ocean Terminal	14-Mar-12	28	11-Apr-12	0%	670																																																
A14250	Royal Yacht Britannia	14-Mar-12	28	11-Apr-12	0%	670																																																
Track Finishes		29-Nov-12	138	27-Jun-13		33																																																
A20000	Tamping Ballast	29-Nov-12	88	16-Apr-13	0%	33																																																
A20010	Finishing	30-Jan-13	94	14-Jun-13	0%	42																																																
A20030	Grinding	16-Apr-13	50	27-Jun-13	0%	33																																																
A20020	Prestressing	16-Apr-13	25	22-May-13	0%	58																																																
SECTION 01 NEWHAVEN ROAD TO HAYMARKET		15-Jul-08 A	1266	14-Aug-13		120																																																
1	SECTION 01 NEWHAVEN ROAD TO HAYMARKET	15-Jul-08 A	1872	14-Aug-13	51.45%	180																																																
Opening Sequence B (Haymarket to Newhaven Road)		15-Jul-08 A	1266	14-Aug-13		120																																																
2	Opening Sequence B (Haymarket to Newhaven Road)	15-Jul-08 A	1872	14-Aug-13	51.45%	180																																																
01A Newhaven Road (inc.) to Foot of the Walk (exc.)		30-Sep-08 A	1200	14-Aug-13		120																																																
3	01A Newhaven Road (inc.) to Foot of the Walk (exc.)	30-Sep-08 A	1779	14-Aug-13	48.91%	180																																																
E & M Installations		19-Dec-12	158	14-Aug-13		120																																																
Newhaven to Ocean Terminal		19-Dec-12	52	13-Mar-13		226																																																
A16990	Access for visual inspection for E&M wayside installation (01A)	19-Dec-12	0		0%	278																																																
A17030	Access for visual inspection to cable pits for cable laying (01A)	19-Dec-12	0		0%	278																																																
A17050	Install Electrical Cables	30-Jan-13	10	13-Feb-13	0%	116																																																
1A-24-OHLE-50	Installation of poles and building fixings	30-Jan-13	9	12-Feb-13	0%	0																																																
A17000	Access for E&M wayside installation (01A)	30-Jan-13	0		0%	116																																																
A17040	Access to cable pits for cable laying (01A)	30-Jan-13	0		0%	256																																																
1A-24-OHLE-60	Overhead Catenary Line	12-Feb-13	21	13-Mar-13	0%	0																																																
A17070	Install Signalling Wayside Equipment	13-Feb-13	10	27-Feb-13	0%	116																																																
A17060	Install Fibre Optic Cables	26-Feb-13	10	12-Mar-13	0%	107																																																
Ocean Terminal to Foot of the Walk		10-May-13	67	14-Aug-13		120																																																

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Activity ID	Activity Name	Start	Original Duration	Finish	Activity % Complete	Total Float	2008												2009				2010				2011				2012				2013				2014		
							Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3							
A15570	Establish Traffic Management & Temp. Fencing	07-Aug-12	2	09-Aug-12	0%	82																																			
A15580	Excavate box	09-Aug-12	6	17-Aug-12	0%	82																																			
A15590	Excavate, lay and concrete ducts	17-Aug-12	9	30-Aug-12	0%	82																																			
A15600	Excavate and construct OLE bases	30-Aug-12	9	12-Sep-12	0%	82																																			
1A-24F-TRCK-69	Set Track Demob 1B / Remob 1A	07-Sep-12	3	12-Sep-12	0%	20																																			
1A-24F-TRCK-70	Set Track (150m)	12-Sep-12	10	26-Sep-12	0%	20																																			
A15620	Place upper concrete and cure	17-Sep-12	10	01-Oct-12	0%	79																																			
A15630	Street Surface finishes	01-Oct-12	6	09-Oct-12	0%	79																																			
A15640	Remove fencing and Traffic Management	09-Oct-12	1	10-Oct-12	0%	79																																			
Newhaven Road Tramstop							Newhaven Road Tramstop																																		
11990	Issue Construction Drawings		0	16-Feb-09 A	100%		◆ Issue Construction Drawings																																		
98	Order REC Supply	25-Mar-09 A	0		100%		◆ Order REC Supply																																		
8	Civil and Building Works	29-Nov-12	65	13-Mar-13	0%	66																																			
A4288	Access for visual inspection for E&M Tram Stop installation (01A Newhaven Road)	23-Jan-13	0		0%	262	◆ Access for visual inspection for E&M T																																		
A1680	Deliver and Install Shelter	07-Feb-13	10	21-Feb-13	0%	65																																			
A4290	Install LV Power Supply and LV Power Equipment	21-Feb-13	25	28-Mar-13	0%	65																																			
A4289	Access for E&M Tram Stop installation (01A Newhaven Road)	21-Feb-13	0		0%	65	◆ Access for E&M Tram Stop installati																																		
A4300	Install Telecom Equipment	28-Mar-13	20	26-Apr-13	0%	75																																			
A4310	Install Station Control Equipment + AFC Equipment	28-Mar-13	25	03-May-13	0%	65																																			
A4315	Package Test Tramstop	03-May-13	5	13-May-13	0%	65																																			
Leith Sands Sub Station							Leith Sands Sub Station																																		
36	Order REC supply from Scottish Power	25-Mar-09 A	0		100%		◆ Order REC supply from Scottish Power																																		
A5500	Installation of TPS Equipment	30-Aug-12	30	11-Oct-12	0%	192																																			
A5510	Install Telecom and Scada	20-Sep-12	15	11-Oct-12	0%	192																																			
A5483	Access for visual inspection for E&M Substation installation (01A Leith Sands)	10-Oct-12	0		0%	328	◆ Access for visual inspection for E&M Substatio																																		
A5520	Testing and Commissioning	11-Oct-12	14	31-Oct-12	0%	192																																			
A5480	Power Infeed from Public Net available inc HV cable	08-Nov-12	0		0%	171	◆ Power Infeed from Public Net available inc H																																		
A5484	Access for E&M Substation installation (01A Leith Sands)	08-Nov-12	0		0%	171	◆ Access for E&M Substation installation (01A																																		
6	Civil Engineering and Building Works	29-Nov-12	65	13-Mar-13	0%	91																																			
A5490	Install LV Power Supply and LV Power Equipment	13-Mar-13	15	04-Apr-13	0%	91																																			
Ocean Terminal (inc.) to Port of Leith (exc.)							Ocean Terminal (inc.) to P																																		
9	Ocean Terminal (inc.) to Ocean Drive (exc.)	10-Nov-08 A	1650	30-Jul-13	45.82%	195	Ocean Terminal (inc.) to O																																		
Roadworks							Roadworks																																		
12010	Issue Construction Drawings		0	27-Jan-10 A	100%		◆ Issue Construction Drawings																																		
Ocean Terminal Ch 850-1080							Ocean Terminal Ch 850-1080																																		

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Activity ID	Activity Name	Start	Original Duration	Finish	Activity % Complete	Total Float	2008				2009				2010				2011				2012				2013				2014						
							Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
A15260	Excavate and construct OLE bases	22-Feb-13	20	22-Mar-13	0%	49																															
1A-23B-TRCK-6	Set Track (330m) Demob 1C / Remob 1A	12-Mar-13	3	15-Mar-13	0%	36																															
1A-23B-TRCK-7	Set Track (330m)	15-Mar-13	21	16-Apr-13	0%	36																															
A15280	Place upper concrete and cure	20-Mar-13	21	19-Apr-13	0%	36																															
A15290	Street Surface finishes	19-Apr-13	6	29-Apr-13	0%	36																															
A15300	Remove fencing and Traffic Management	29-Apr-13	1	30-Apr-13	0%	36																															
Rennies Isle to Casino Square Ch 1410-1880		27-Jun-11	395	31-Jan-13		42																															
A15150	Establish Traffic Management & Temp. Fencing	27-Jun-11	2	28-Jun-11	0%	347																															
A15160	Excavate box	29-Jun-11	19	25-Jul-11	0%	347																															
A15170	Excavate, lay and concrete ducts	26-Jul-11	28	02-Sep-11	0%	347																															
A15180	Excavate and construct OLE bases	05-Sep-11	28	12-Oct-11	0%	347																															
1A-23C-TRCK-7	Set Track (470m)	26-Nov-12	29	17-Jan-13	0%	42																															
A15200	Place upper concrete and cure	29-Nov-12	29	22-Jan-13	0%	42																															
A15210	Street Surface finishes	22-Jan-13	6	30-Jan-13	0%	42																															
A15220	Remove fencing and Traffic Management	30-Jan-13	1	31-Jan-13	0%	42																															
Victoria Dock Entrance Bridge (S16)		10-Nov-08 A	1025	18-Mar-13		52																															
12030	Issue Construction Drawings		0	10-Nov-08 A	100%																																
12330	Permanent Diversion of Services (by Others)	18-Feb-11	40	14-Apr-11	0%	497																															
131	Reprofile and Waterproof Deck (Dummy)	04-Feb-13	30	18-Mar-13	0%	52																															
Tower Place Bridge (S17)		10-Dec-08 A	678	17-Oct-11		450																															
12040	Issue Construction Drawings		0	10-Dec-08 A	100%																																
A16060	Temporary Platforms and Demolition	22-Mar-10 A	60	07-Mar-11	80%	347																															
A16050	Temporary Diversion of Services (by others)	31-Mar-10 A	40	31-Mar-10 A	100%																																
A1770	Piling	06-Apr-10 A	15	04-May-10 A	100%																																
Deck Finishes		27-Jun-11	80	17-Oct-11		450																															
A16090	Permanent Diversion of Services (by others)	27-Jun-11	40	22-Aug-11	0%	450																															
A16100	Finishes	23-Aug-11	40	17-Oct-11	0%	450																															
South Widening		19-Mar-10 A	64	19-Nov-10 A																																	
A16080	Substructure	19-Mar-10 A	40	27-Aug-10 A	100%																																
A31	Superstructure	20-Aug-10 A	35	19-Nov-10 A	100%																																
A1760	Install Beams	30-Aug-10 A	1	01-Sep-10 A	100%																																
North Widening		08-Mar-11	76	24-Jun-11		347																															
A101	Substructure	08-Mar-11	40	04-May-11	0%	347																															
A11	Install Beams	05-May-11	1	05-May-11	0%	347																															
A16070	Superstructure	06-May-11	35	24-Jun-11	0%	347																															

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█ Actual Work █ Critical Remaining Work Summary
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Activity ID	Activity Name	Start	Original Duration	Finish	Activity % Complete	Total Float	2008												2009				2010				2011				2012				2013				2014			
							Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4							
Ocean Terminal Tram Stop							← Ocean Terminal Tram Stop																																			
178	Order REC Supply	25-Mar-09 A	853	30-Jul-13	100%	130	◆ Order REC Supply																																			
12050	Issue Construction Drawings		0	01-Mar-10 A	100%		◆ Issue Construction Drawings																																			
14	Civil Engineering and Building Works	13-Apr-12	65	17-Jul-12	0%	138	[Green bar]																																			
A4318	Access for visual inspection for E&M Tram Stop installation (01A Ocean Terminal)	17-Jul-12	0		0%	387	◆ Access for visual inspection for E&M Tram Stop installation (01A Ocean Terminal)																																			
A1720	Deliver and Install Shelter	02-Aug-12	10	17-Aug-12	0%	191	[Green bar]																																			
A4320	Install LV Power Supply and LV Power Equipment	17-Aug-12	25	20-Sep-12	0%	191	[Green bar]																																			
A4319	Access for E&M Tram Stop installation (01A Ocean Terminal)	17-Aug-12	0		0%	191	◆ Access for E&M Tram Stop installation (01A Ocean Terminal)																																			
A6090	Installation of SIG-interlocking cubicle (2)	31-Aug-12	15	20-Sep-12	0%	216	[Green bar]																																			
A4330	Install Telecon Equipment	21-Sep-12	20	18-Oct-12	0%	201	[Green bar]																																			
A4340	Install Station Control Equipment + AFC Equipment	21-Sep-12	25	25-Oct-12	0%	191	[Green bar]																																			
A4350	Package Test Tramstop	26-Oct-12	5	01-Nov-12	0%	191	[Green bar]																																			
A6100	Commissioning of SIG -interlocking cubicle	23-Jul-13	5	30-Jul-13	0%	10	[Green bar]																																			
Port of Leith (inc.) to Bernard Street (exc.)							→ Port of Leith (inc.) to Bernard Street (exc.)																																			
15	Ocean Drive (inc.) to Constitution Street (exc.)	02-Feb-09 A	954	06-Dec-12	62.42%	286	[Blue bar]																																			
Roadworks							→ Roadworks																																			
12070	Issue Construction Drawings		0	02-Feb-09 A	100%		◆ Issue Construction Drawings																																			
Casino Square to Baltic Street Ch 1880 - 2110							→ Casino Square to Baltic Street Ch 1880 - 2110																																			
A15090	Excavate for new channel and kerb line / remove existing kerbs	24-Jan-12	41	21-Mar-12	0%	32	[Green bar]																																			
A15100	Construct Kerb lines	27-Jan-12	12	14-Feb-12	0%	32	[Green bar]																																			
A15110	Reset Gullies	10-Feb-12	24	15-Mar-12	0%	32	[Green bar]																																			
A15130	Pavement Works	14-Feb-12	23	16-Mar-12	0%	35	[Green bar]																																			
A15140	Street Lighting / Traffic Signals / Road Signs	14-Feb-12	7	23-Feb-12	0%	51	[Green bar]																																			
A15120	Surface new channel	15-Mar-12	4	21-Mar-12	0%	32	[Green bar]																																			
Trackworks							→ Trackworks																																			
12060	Issue Construction Drawings		0	02-Feb-09 A	100%		◆ Issue Construction Drawings																																			
Casino Square to Baltic Street Ch 1850-1880							→ Casino Square to Baltic Street Ch 1850-1880																																			
A16110	Establish Traffic Management & Temp. Fencing	11-Apr-12	32	29-May-12	0%	265	[Green bar]																																			
A16120	Excavate box	13-Apr-12	2	17-Apr-12	0%	19	[Green bar]																																			
A16130	Excavate, lay and concrete ducts	17-Apr-12	3	20-Apr-12	0%	19	[Green bar]																																			
A16140	Excavate and construct OLE bases	20-Apr-12	3	25-Apr-12	0%	19	[Green bar]																																			
1A-22A-TRCK-7C	Set Track (30m)	08-May-12	4	14-May-12	0%	10	[Green bar]																																			
A16160	Place upper concrete and cure	11-May-12	4	17-May-12	0%	265	[Green bar]																																			
A16170	Street Surface finishes	17-May-12	6	25-May-12	0%	265	[Green bar]																																			
A16180	Remove fencing and Traffic Management	25-May-12	1	29-May-12	0%	265	[Green bar]																																			

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Activity ID	Activity Name	Start	Original Duration	Finish	Activity % Complete	Total Float	2008												2009				2010				2011				2012				2013				2014		
							Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3			
Casino Square to Baltic Street Ch 1880 - 2110							Casino Square to Baltic Street Ch 1880 - 2110																																		
A15010	Establish Traffic Management & Temp. Fencing	20-Jan-12	2	24-Jan-12	0%	28																																			
A15020	Excavate box	24-Jan-12	10	07-Feb-12	0%	28																																			
A15030	Excavate, lay and concrete ducts	07-Feb-12	14	27-Feb-12	0%	28																																			
A15040	Excavate and construct OLE bases	07-Feb-12	14	27-Feb-12	0%	28																																			
1A-22B-TRCK-7C Set Track (230m)																																									
A15060	Place upper concrete and cure	09-Mar-12	15	30-Mar-12	0%	19																																			
A15070	Street Surface finishes	30-Mar-12	6	10-Apr-12	0%	19																																			
A15080	Remove fencing and Traffic Management	10-Apr-12	1	11-Apr-12	0%	19																																			
Port of Leith Tram Stop							Port of Leith Tram Stop																																		
12080	Issue Construction Drawings		0	16-Feb-09 A	100%		◆ Issue Construction Drawings																																		
188	Order REC Supply	25-Mar-09 A	0		100%		◆ Order REC Supply																																		
17	Civil Engineering and Building Works	29-Jun-11	65	28-Sep-11	0%	369	[Green Bar]																																		
A4358	Access for visual inspection for E&M Tram Stop installation (01A Ocean Drive)	22-Aug-12	0		0%	383	◆ Access for visual inspection for E&M Tram Stop installation (01A Ocean Drive)																																		
A1800	Deliver and Install Shelter	07-Sep-12	10	21-Sep-12	0%	166																																			
A4360	Install LV Power Supply and LV Power Equipment	21-Sep-12	25	25-Oct-12	0%	166																																			
A4359	Access for E&M Tram Stop installation (01A Ocean Drive)	21-Sep-12	0		0%	178	◆ Access for E&M Tram Stop installation (01A Ocean Drive)																																		
A4370	Install Telecon Equipment	26-Oct-12	20	22-Nov-12	0%	176																																			
A4380	Install Station Control Equipment + AFC Equipment	26-Oct-12	25	29-Nov-12	0%	166																																			
A4390	Package Test Tramstop	30-Nov-12	5	06-Dec-12	0%	166																																			
Bernard Street (inc.) to Foot of the Walk (exc.)							Bernard Street (inc.) to Foot of the Walk (exc.)																																		
18	Constitution Street (inc.) to Foot of the Walk (exc.)	02-Feb-09 A	1615	23-Jul-13	71.34%	202	[Blue Bar]																																		
Bernard Street Tram Stop							Bernard Street Tram Stop																																		
12090	Issue Construction Drawings		0	16-Feb-09 A	100%		◆ Issue Construction Drawings																																		
198	Order REC Supply	25-Mar-09 A	0		100%		◆ Order REC Supply																																		
20	Civil Engineering And Building Works	07-Dec-12	65	21-Mar-13	0%	15	[Green Bar]																																		
A4398	Access for visual insepction for E&M Tram Stop installation (01A Constitution Street)	03-Apr-13	0		0%	223	◆ Access for visual insepction for E&M Tram Stop installation (01A Constitution Street)																																		
A1850	Deliver and Install Shelter	19-Apr-13	10	03-May-13	0%	15																																			
A4400	Install LV Power Supply and LV Power Equipment	03-May-13	25	11-Jun-13	0%	15																																			
A4399	Access for E&M Tram Stop installation (01A Constitution Street)	03-May-13	0		0%	201	◆ Access for E&M Tram Stop installation (01A Constitution Street)																																		
A4410	Install Telecon Equipment	11-Jun-13	20	09-Jul-13	0%	25																																			
A4420	Install Station Control Equipment + AFC Equipment	11-Jun-13	25	16-Jul-13	0%	15																																			
A4430	Package Test Tramstop	16-Jul-13	5	23-Jul-13	0%	15																																			
Trackworks							Trackworks																																		
12100	Issue Construction Drawings		0	02-Feb-09 A	100%		◆ Issue Construction Drawings																																		

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EDINBURGH TRAM NETWORK



Activity ID	Activity Name	Start	Original Duration	Finish	Activity % Complete	Total Float	2008				2009				2010				2011				2012				2013			2014		
							Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q1	Q2
Baltic to Queen Charlotte Ch 2110-2340																											Baltic to Queen Charlotte Ch 2110					
A14870	Establish Traffic Management & Temp. Fencing	05-Dec-12	68	22-Mar-13	0%	62																					Baltic to Queen Charlotte Ch 2110					
A14880	Excavate box	07-Dec-12	10	21-Dec-12	0%	68																					Baltic to Queen Charlotte Ch 2110					
A14890	Excavate, lay and concrete ducts	21-Dec-12	14	23-Jan-13	0%	68																					Baltic to Queen Charlotte Ch 2110					
A14900	Excavate and construct OLE bases	23-Jan-13	14	12-Feb-13	0%	68																					Baltic to Queen Charlotte Ch 2110					
1A-21A-TRCK-7C	Set Track (230m)	12-Feb-13	15	05-Mar-13	0%	15																					Baltic to Queen Charlotte Ch 2110					
A14920	Place upper concrete and cure	15-Feb-13	15	08-Mar-13	0%	65																					Baltic to Queen Charlotte Ch 2110					
A14930	Street Surface finishes	08-Mar-13	6	18-Mar-13	0%	65																					Baltic to Queen Charlotte Ch 2110					
A14940	Remove fencing and Traffic Management	21-Mar-13	1	22-Mar-13	0%	62																					Baltic to Queen Charlotte Ch 2110					
Queen Charlotte to Foot/Walk Ch 2340-2730																											Queen Charlotte to Foot/Walk Ch 2340-2730					
A14630	Establish Traffic Management & Temp. Fencing	16-Apr-12	101	07-Sep-12	0%	78																					Queen Charlotte to Foot/Walk Ch 2340-2730					
A14640	Excavate box	18-Apr-12	16	11-May-12	0%	81																					Queen Charlotte to Foot/Walk Ch 2340-2730					
A14650	Excavate, lay and concrete ducts	11-May-12	24	15-Jun-12	0%	81																					Queen Charlotte to Foot/Walk Ch 2340-2730					
A14660	Excavate and construct OLE bases	15-Jun-12	24	19-Jul-12	0%	81																					Queen Charlotte to Foot/Walk Ch 2340-2730					
1A-21B-TRCK-6E	Set Track (390m) Demob 1D / Remob 1A	16-Jul-12	3	19-Jul-12	0%	20																					Queen Charlotte to Foot/Walk Ch 2340-2730					
1A-21B-TRCK-7C	Set Track (390m)	19-Jul-12	25	24-Aug-12	0%	20																					Queen Charlotte to Foot/Walk Ch 2340-2730					
A14690	Place upper concrete and cure	24-Jul-12	25	29-Aug-12	0%	78																					Queen Charlotte to Foot/Walk Ch 2340-2730					
A14700	Street Surface finishes	29-Aug-12	6	06-Sep-12	0%	78																					Queen Charlotte to Foot/Walk Ch 2340-2730					
A14710	Remove fencing and Traffic Management	06-Sep-12	1	07-Sep-12	0%	78																					Queen Charlotte to Foot/Walk Ch 2340-2730					
Roadworks																											Roadworks					
12110	Issue Construction Drawings	02-Feb-09 A	984	15-Feb-13	100%	244																					Roadworks					
Baltic to Queen Charlotte Ch 2110-2340																											Baltic to Queen Charlotte Ch 2110-2340					
A14950	Excavate for new channel and kerb line / remove existing kerbs	07-Dec-12	41	15-Feb-13	0%	86																					Baltic to Queen Charlotte Ch 2110-2340					
A14960	Construct Kerb lines	12-Dec-12	12	10-Jan-13	0%	86																					Baltic to Queen Charlotte Ch 2110-2340					
A14970	Reset Gullies	08-Jan-13	24	11-Feb-13	0%	86																					Baltic to Queen Charlotte Ch 2110-2340					
A14990	Pavement Works	10-Jan-13	23	12-Feb-13	0%	89																					Baltic to Queen Charlotte Ch 2110-2340					
A15000	Street Lighting / Traffic Signals / Road Signs	10-Jan-13	7	21-Jan-13	0%	105																					Baltic to Queen Charlotte Ch 2110-2340					
A14980	Surface new channel	11-Feb-13	4	15-Feb-13	0%	86																					Baltic to Queen Charlotte Ch 2110-2340					
Queen Charlotte to Foot /Walk Ch 2340-2730																											Queen Charlotte to Foot /Walk Ch 2340-2730					
A14810	Excavate for new channel and kerb line / remove existing kerbs	18-Apr-12	62	17-Jul-12	0%	114																					Queen Charlotte to Foot /Walk Ch 2340-2730					
A14820	Construct Kerb lines	23-Apr-12	20	22-May-12	0%	114																					Queen Charlotte to Foot /Walk Ch 2340-2730					
A14830	Reset Gullies	08-May-12	40	04-Jul-12	0%	117																					Queen Charlotte to Foot /Walk Ch 2340-2730					
A14850	Pavement Works	22-May-12	39	17-Jul-12	0%	114																					Queen Charlotte to Foot /Walk Ch 2340-2730					
A14860	Street Lighting / Traffic Signals / Road Signs	22-May-12	7	01-Jun-12	0%	146																					Queen Charlotte to Foot /Walk Ch 2340-2730					
A14840	Surface new channel	04-Jul-12	6	12-Jul-12	0%	117																					Queen Charlotte to Foot /Walk Ch 2340-2730					

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							Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4							
01B Foot of the Walk (inc.) to McDonald Road (exc.)							01B Foot of the Walk (inc.) to McDonald Road (exc.)																																			
21	01B Foot of the Walk (inc.) to McDonald Road (exc.)	15-Jul-08 A	1193	30-Apr-13	54.54%	193	[Gantt bar showing progress from 2008 Q4 to 2013 Q4]																																			
E & M Installation							E & M Installation																																			
A3763	Access for visual inspection for E&M wayside installation (01B)	28-Jan-13	0		0%	259	[Milestone diamond]																																			
A3778	Access for visual inspection to cable pits for cable laying (01B)	25-Feb-13	0		0%	239	[Milestone diamond]																																			
1B-19/20-OHLE-50	Installation of poles and building fixings	26-Feb-13	10	12-Mar-13	0%	12	[Bar]																																			
A3764	Access for E&M wayside installation (01B)	26-Feb-13	0		0%	237	[Milestone diamond]																																			
1B-19/20-OHLE-60	Overhead Catenary Line	12-Mar-13	23	15-Apr-13	0%	12	[Bar]																																			
A3780	Install Electrical Cables	26-Mar-13	12	12-Apr-13	0%	73	[Bar]																																			
A3790	Install Fibre Optic Cables	26-Mar-13	12	12-Apr-13	0%	85	[Bar]																																			
A3779	Access to cable pits for cable laying (01B)	26-Mar-13	0		0%	217	[Milestone diamond]																																			
A3800	Install Signalling Wayside Equipment	12-Apr-13	12	30-Apr-13	0%	73	[Bar]																																			
Foot of the walk (inc.) to Balfour Street (exc.)							Foot of the walk (inc.) to Balfour Street (exc.)																																			
22	Foot of the walk (inc.) to Balfour Street (exc.)	10-Sep-08 A	1171	05-Apr-13	55.15%	210	[Gantt bar showing progress from 2008 Q4 to 2013 Q4]																																			
Leith Walk Substation							Leith Walk Substation																																			
146	Order REC supply from Scottish Power	25-Mar-09 A	0		100%		[Milestone diamond]																																			
A2638	Access for visual inspection for E&M Substation installation (01B Leith Walk)	27-Feb-12	0		0%	511	[Milestone diamond]																																			
A5530	Power Infeed from Public Net available inc HV cable	27-Mar-12	0		0%	329	[Milestone diamond]																																			
A2639	Access for E&M Substation installation (01B Leith Walk)	27-Mar-12	0		0%	345	[Milestone diamond]																																			
176	Civil Engineering and Building Works	18-Apr-12	65	20-Jul-12	0%	329	[Bar]																																			
A5540	Install LV Power Supply and LV Power Equipment	04-Jul-12	15	25-Jul-12	0%	261	[Bar]																																			
A5550	Installation of TPS Equipment	18-Jul-12	30	30-Aug-12	0%	222	[Bar]																																			
A5560	Install Telecom and Scada	09-Aug-12	15	30-Aug-12	0%	222	[Bar]																																			
A5570	Testing and Commissioning	30-Aug-12	14	19-Sep-12	0%	222	[Bar]																																			
Foot of the Walk Tram Stop							Foot of the Walk Tram Stop																																			
12120	Issue Construction Drawings	16-Feb-09 A	0	16-Feb-09 A	100%		[Milestone diamond]																																			
528	Order REC Supply	25-Mar-09 A	0		100%		[Milestone diamond]																																			
Construction							Construction																																			
50	Civil Engineering And Building Works	18-Apr-12	65	20-Jul-12	0%	224	[Bar]																																			
A4438	Access for visual inspection for E&M Tram Stop installation (01B Foot of the Walk)	19-Dec-12	0		0%	299	[Milestone diamond]																																			
A2560	Deliver and Install Shelter	21-Dec-12	10	17-Jan-13	0%	90	[Bar]																																			
A4440	Install LV Power Supply and LV Power Equipment	17-Jan-13	25	21-Feb-13	0%	90	[Bar]																																			
A4439	Access for E&M Tram Stop installation (01B Foot of the Walk)	17-Jan-13	0		0%	93	[Milestone diamond]																																			
A4450	Install Telecom Equipment	21-Feb-13	20	21-Mar-13	0%	100	[Bar]																																			
A4460	Install Station Control Equipment + AFC Equipment	21-Feb-13	25	28-Mar-13	0%	90	[Bar]																																			

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							Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3							
A12780	Excavate box	19-Mar-12	5	26-Mar-12	0%	6																																			
A12790	Excavate, lay and concrete ducts	26-Mar-12	8	05-Apr-12	0%	6																																			
A12800	Excavate and construct OLE bases	26-Mar-12	8	05-Apr-12	0%	6																																			
1B-20F-TRCK	Set Track (250m) Demob 1D / Remob 1B	02-Apr-12	3	05-Apr-12	0%	6																																			
1B-20F-TRCK	Set Track (250m)	05-Apr-12	10	20-Apr-12	0%	6																																			
A12830	Place upper concrete and cure	11-Apr-12	10	25-Apr-12	0%	6																																			
A12840	Street Surface finishes	25-Apr-12	3	30-Apr-12	0%	6																																			
2nd half		30-Apr-12	30	13-Jun-12		12																									▼ 2nd half										
A13170	Excavate box	30-Apr-12	5	08-May-12	0%	6																																			
A13180	Excavate, lay and concrete ducts	08-May-12	8	18-May-12	0%	6																																			
1B-20G-TRCK	Set Track	18-May-12	10	04-Jun-12	0%	6																																			
A13220	Place upper concrete and cure	23-May-12	10	07-Jun-12	0%	12																																			
A13230	Street Surface finishes	07-Jun-12	3	12-Jun-12	0%	12																																			
A13240	Remove fencing and Traffic Management	12-Jun-12	1	13-Jun-12	0%	12																																			
Foot of the Walk Ch 0-100		09-Sep-11	58	30-Nov-11		9																									▼ Foot of the Walk Ch 0-100										
Phase 2		07-Oct-11	18	02-Nov-11		8																									▼ Phase 2										
A12530	Establish Traffic Management & Temp. Fencing	07-Oct-11	2	11-Oct-11	0%	6																																			
A12540	Excavate box	11-Oct-11	2	13-Oct-11	0%	6																																			
A12550	Excavate, lay and concrete ducts	13-Oct-11	3	18-Oct-11	0%	6																																			
A12560	Excavate and construct OLE bases	13-Oct-11	3	18-Oct-11	0%	6																																			
1B-20B-TRCK	Set Track (50m)	18-Oct-11	4	24-Oct-11	0%	6																																			
A12590	Place upper concrete and cure	21-Oct-11	4	27-Oct-11	0%	8																																			
A12600	Street Surface finishes	27-Oct-11	3	01-Nov-11	0%	8																																			
A13500	Remove fencing and Traffic Management	01-Nov-11	1	02-Nov-11	0%	8																																			
Phase 1		09-Sep-11	20	07-Oct-11		6																									▼ Phase 1										
A12450	Establish Traffic Management & Temp. Fencing	09-Sep-11	2	13-Sep-11	0%	9																																			
A12460	Excavate box	13-Sep-11	2	15-Sep-11	0%	9																																			
A12470	Excavate, lay and concrete ducts	15-Sep-11	3	20-Sep-11	0%	9																																			
A12480	Excavate and construct OLE bases	15-Sep-11	3	20-Sep-11	0%	9																																			
1B-20A-TRCK	Set Track Demob 1D / Remob 1B	15-Sep-11	3	20-Sep-11	0%	6																																			
1B-20A-TRCK	Set Track (50m)	20-Sep-11	6	28-Sep-11	0%	6																																			
A12510	Place upper concrete and cure	23-Sep-11	6	03-Oct-11	0%	6																																			
A12520	Street Surface finishes	03-Oct-11	3	06-Oct-11	0%	6																																			
A13510	Remove fencing and Traffic Management	06-Oct-11	1	07-Oct-11	0%	6																																			
Phase 3		02-Nov-11	20	30-Nov-11		9																									▼ Phase 3										

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							Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
A13030	Excavate, lay and concrete ducts	31-Dec-12	9	17-Jan-13	0%	21																												
A13040	Excavate and construct OLE bases	31-Dec-12	9	17-Jan-13	0%	21																												
1B-19E-TRCK	Set Track (300m)	25-Jan-13	12	12-Feb-13	0%	15																												
A13070	Place upper concrete and cure	30-Jan-13	12	15-Feb-13	0%	17																												
A13080	Street Surface finishes	15-Feb-13	3	20-Feb-13	0%	17																												
Balfour Street Ch 600-850		13-Jun-12	68	18-Sep-12		29																												
2nd half		03-Aug-12	31	18-Sep-12		29																												
A13250	Excavate box	03-Aug-12	2	08-Aug-12	0%	24																												
A13260	Excavate, lay and concrete ducts	08-Aug-12	8	20-Aug-12	0%	24																												
1B-19B-TRCK	Set Track (250m)	24-Aug-12	10	07-Sep-12	0%	20																												
A13300	Place upper concrete and cure	29-Aug-12	10	12-Sep-12	0%	29																												
A13310	Street Surface finishes	12-Sep-12	3	17-Sep-12	0%	29																												
A13320	Remove fencing and Traffic Management	17-Sep-12	1	18-Sep-12	0%	29																												
1st half		13-Jun-12	37	03-Aug-12		24																												
A12850	Establish Traffic Management & Temp. Fencing	13-Jun-12	2	15-Jun-12	0%	12																												
A12860	Excavate box	15-Jun-12	5	22-Jun-12	0%	12																												
A12870	Excavate, lay and concrete ducts	22-Jun-12	8	04-Jul-12	0%	12																												
A12880	Excavate and construct OLE bases	22-Jun-12	8	04-Jul-12	0%	12																												
1B-19A-TRCK	Set Track (250m)	12-Jul-12	10	26-Jul-12	0%	6																												
A12910	Place upper concrete and cure	17-Jul-12	10	31-Jul-12	0%	24																												
A12920	Street Surface finishes	31-Jul-12	3	03-Aug-12	0%	24																												
Pilrig / Iona Street Ch 850 to 950		18-Sep-12	61	12-Dec-12		21																												
2nd half		25-Oct-12	34	12-Dec-12		21																												
A13330	Excavate box	25-Oct-12	2	29-Oct-12	0%	38																												
A13340	Excavate, lay and concrete ducts	29-Oct-12	3	01-Nov-12	0%	38																												
1B-19D-TRCK	Set Track	26-Nov-12	3	29-Nov-12	0%	21																												
A13380	Place upper concrete and cure	29-Nov-12	5	06-Dec-12	0%	21																												
A13390	Street Surface finishes	06-Dec-12	3	11-Dec-12	0%	21																												
A13400	Remove fencing and Traffic Management	11-Dec-12	1	12-Dec-12	0%	21																												
1st half		18-Sep-12	27	25-Oct-12		38																												
A12930	Establish Traffic Management & Temp. Fencing	18-Sep-12	2	20-Sep-12	0%	29																												
A12940	Excavate box	20-Sep-12	2	24-Sep-12	0%	29																												
A12950	Excavate, lay and concrete ducts	24-Sep-12	3	27-Sep-12	0%	29																												
A12960	Excavate and construct OLE bases	24-Sep-12	3	27-Sep-12	0%	29																												
1B-19C-TRCK	Set Track Demob 1A / Remob 1B	26-Sep-12	10	10-Oct-12	0%	20																												

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Activity ID	Activity Name	Start	Original Duration	Finish	Activity % Complete	Total Float	2008												2009				2010				2011				2012				2013				2014		
							Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3							
Leith Walk Ch 0-375							Leith Walk Ch 0-375																																		
A13540	Dummy	18-Feb-11	80	14-Jun-11	0%	148	[Gantt bar for A13540]																																		
McDonald Road Tram Stop							McDonald Road Tram Stop																																		
12180	Issue Construction Drawings		0	01-Sep-08 A	100%		[Gantt bar for 12180]																																		
600	Civil Engineering And Building Works	06-Jul-12	65	13-Nov-12	0%	119	[Gantt bar for 600]																																		
548	Order REC Supply	05-Oct-12	0		0%	331	[Gantt bar for 548]																																		
A2660	Deliver and Install Shelter	16-Nov-12	10	07-Jan-13	0%	92	[Gantt bar for A2660]																																		
A2668	Access for visual inspection for E&M Tram Stop installation (01C McDonald Road)	06-Dec-12	0		0%	307	[Gantt bar for A2668]																																		
A2670	Install LV Power Supply and LV Power Equipment	07-Jan-13	25	08-Feb-13	0%	92	[Gantt bar for A2670]																																		
A2669	Access for E&M Tram Stop installation (01C McDonald Road)	07-Jan-13	0		0%	94	[Gantt bar for A2669]																																		
A2673	Install Telecon Equipment	11-Feb-13	20	08-Mar-13	0%	102	[Gantt bar for A2673]																																		
A2675	Install Station Control Equipment + AFC Equipment	11-Feb-13	25	15-Mar-13	0%	92	[Gantt bar for A2675]																																		
A2680	Package Test Tramstop	18-Mar-13	5	22-Mar-13	0%	92	[Gantt bar for A2680]																																		
Trackworks							Trackworks																																		
12190	Issue Construction Drawings		0	10-Dec-08 A	100%		[Gantt bar for 12190]																																		
Leith Walk Ch 0-375							Leith Walk Ch 0-375																																		
1st Half (Dummy)							1st Half (Dummy)																																		
A16190	Establish Traffic Management & Temp. Fencing	06-Jul-12	2	10-Jul-12	0%	7	[Gantt bar for A16190]																																		
A16200	Excavate box	10-Jul-12	8	20-Jul-12	0%	7	[Gantt bar for A16200]																																		
A16210	Excavate, lay and concrete ducts	20-Jul-12	11	12-Sep-12	0%	7	[Gantt bar for A16210]																																		
A16220	Excavate and construct OLE bases	20-Jul-12	11	12-Sep-12	0%	7	[Gantt bar for A16220]																																		
1C-18A-TRCK Set Track (375m)							1C-18A-TRCK Set Track (375m)																																		
A16240	Place upper concrete and cure	17-Sep-12	14	05-Oct-12	0%	4	[Gantt bar for A16240]																																		
A16250	Street Surface finishes	05-Oct-12	3	10-Oct-12	0%	4	[Gantt bar for A16250]																																		
2nd Half (Dummy)							2nd Half (Dummy)																																		
A16330	Excavate box	10-Oct-12	8	22-Oct-12	0%	4	[Gantt bar for A16330]																																		
A16340	Excavate, lay and concrete ducts	22-Oct-12	11	06-Nov-12	0%	4	[Gantt bar for A16340]																																		
1C-18B-TRCK Set Track (375m)							1C-18B-TRCK Set Track (375m)																																		
A16360	Place upper concrete and cure	09-Nov-12	14	29-Nov-12	0%	15	[Gantt bar for A16360]																																		
A16370	Street Surface finishes	29-Nov-12	3	09-Jan-13	0%	15	[Gantt bar for A16370]																																		
A16380	Remove fencing and Traffic Management	09-Jan-13	1	10-Jan-13	0%	15	[Gantt bar for A16380]																																		
London Road Ch 375-450							London Road Ch 375-450																																		
1st Half (Dummy)							1st Half (Dummy)																																		
A16260	Establish Traffic Management & Temp. Fencing	10-Jan-13	2	14-Jan-13	0%	15	[Gantt bar for A16260]																																		
A16270	Excavate box	14-Jan-13	2	16-Jan-13	0%	15	[Gantt bar for A16270]																																		

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