





Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2008				2009				2010				2011				2012											
						Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4							
538	Order REC Supply	0	06-May-11		413																												
<b>Construction</b>						113	11-Apr-11	20-Sep-11	318																								
590	Civil Engineering And Building Works	65	11-Apr-11	12-Jul-11	197																												
A4478	Access for visual inspection for E&M Tram Stop installation (01B Balfour Street)	0	02-Jun-11		406																												
A2600	Deliver and Install Shelter	10	20-Jun-11	04-Jul-11	189																												
A4480	Install LV Power Supply and LV Power Equipment	25	04-Jul-11	09-Aug-11	189																												
A4479	Access for E&M Tram Stop installation (01B Balfour Street)	0	04-Jul-11		201																												
A4490	Install Telecon Equipment	20	09-Aug-11	06-Sep-11	199																												
A4500	Install Station Control Equipment + AFC Equipment	25	09-Aug-11	13-Sep-11	189																												
A4510	Package Test Tramstop	5	13-Sep-11	20-Sep-11	189																												
<b>01C McDonald Road (inc.) to Princess Street West (exc.)</b>						933	01-Sep-08 A	15-Jun-12	135																								
<b>E &amp; M Installations</b>						87	09-Feb-12	08-Jun-12	140																								
A3843	Access for visual inspection for E&M wayside installation (01C)	0	09-Feb-12		227																												
1C-16/17/18-OHLE-50	Installation of poles and building fixings	15	09-Mar-12	30-Mar-12	6																												
A3844	Access for E&M wayside installation (01C)	0	09-Mar-12		205																												
A3858	Access for visual inspection to cable pits for cable laying (01C)	0	15-Mar-12		202																												
1C-16/17/18-OHLE-60	Overhead Catenary Line	36	30-Mar-12	21-May-12	6																												
A3860	Install Electrical Cables	20	13-Apr-12	11-May-12	6																												
A3870	Install Fibre Optic Cables	20	13-Apr-12	11-May-12	31																												
A3859	Access to cable pits for cable laying (01C)	0	13-Apr-12		180																												
A3880	Install Signalling Wayside Equipment	20	11-May-12	08-Jun-12	6																												
<b>McDonald Road (inc.) to Picardy Place (exc.)</b>						848	01-Sep-08 A	17-Feb-12	220																								
<b>McDonald Road Tram Stop</b>						797	01-Sep-08 A	24-Nov-11	271																								
12180	Issue Construction Drawings	0		01-Sep-08 A																													
600	Civil Engineering And Building Works	65	29-Apr-11	02-Aug-11	144																												
548	Order REC Supply	0	13-Jun-11		388																												
A2660	Deliver and Install Shelter	10	25-Jul-11	05-Sep-11	126																												
A2668	Access for visual inspection for E&M Tram Stop installation (01C McDonald Road)	0	04-Aug-11		361																												
A2670	Install LV Power Supply and LV Power Equipment	25	05-Sep-11	10-Oct-11	126																												
A2669	Access for E&M Tram Stop installation (01C McDonald Road)	0	05-Sep-11		156																												
A2673	Install Telecon Equipment	20	10-Oct-11	10-Nov-11	136																												
A2675	Install Station Control Equipment + AFC Equipment	25	10-Oct-11	17-Nov-11	126																												
A2680	Package Test Tramstop	5	17-Nov-11	24-Nov-11	126																												
<b>Trackworks</b>						736	10-Dec-08 A	17-Feb-12	29																								
12190	Issue Construction Drawings	0		10-Dec-08 A																													
<b>Leith Walk Ch 0-375</b>						108	29-Apr-11	03-Oct-11	31																								
<b>1st Half (Dummy)</b>						41	29-Apr-11	29-Jun-11	55																								
A16190	Establish Traffic Management & Temp. Fencing	2	29-Apr-11	04-May-11	39																												
A16200	Excavate box	8	04-May-11	16-May-11	39																												
A16210	Excavate, lay and concrete ducts	11	16-May-11	01-Jun-11	39																												
A16220	Excavate and construct OLE bases	11	16-May-11	01-Jun-11	39																												
1C-18A-TRCK-70	Set Track (375m)	14	01-Jun-11	21-Jun-11	36																												

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						Qtr 4			Qtr 1			Qtr 2			Qtr 3			Qtr 4			Qtr 1			Qtr 2			Qtr 3			Qtr 4			Qtr 1			Qtr 2			Qtr 3			Qtr 4			Qtr 1			Qtr 2			Qtr 3			Qtr 4											
						O	N	D	J	F	M	A	M	J	J	J	A	S	S	S	I	N	D	J	F	M	A	M	J	J	J	A	S	S	S	I	N	D	J	F	M	A	M	J	J	J	A	S	S	S	I	N	D												
<b>Picardy Place Tram Stop</b>						531	10-Feb-10	05-Apr-12	187																																																								
12220	Issue Construction Drawings	0	10-Feb-10	05-Apr-12*	0																																																												
610	Civil Engineering And Building Works	65	18-Jul-11	17-Nov-11	89																																																												
558	Order REC Supply	0	13-Oct-11		301																																																												
A2720	Deliver and Install Shelter	10	29-Nov-11	19-Jan-12	58																																																												
A4518	Access for visual inspection for E&M Tram Stop installation (01C Picardy Place)	0	20-Dec-11		263																																																												
A4520	Install LV Power Supply and LV Power Equipment	25	19-Jan-12	23-Feb-12	58																																																												
A4519	Access for E&M Tram Stop installation (01C Picardy Place)	0	19-Jan-12		58																																																												
A4530	Install Telecon Equipment	20	23-Feb-12	22-Mar-12	68																																																												
A4540	Install Station Control Equipment + AFC Equipment	25	23-Feb-12	29-Mar-12	58																																																												
A4550	Package Test Tramstop	5	29-Mar-12	05-Apr-12	58																																																												
<b>Roadworks</b>						600	05-Jan-10	04-Jun-12	144																																																								
12230	Issue Construction Drawings	0	05-Jan-10*		0																																																												
<b>Picardy Place Ch 450-700</b>						278	21-Apr-11	04-Jun-12	144																																																								
<b>Phase 1</b>						20	21-Apr-11	20-May-11	26																																																								
A13580	Dummy	20	21-Apr-11	20-May-11	26																																																												
<b>Phase 2</b>						40	20-May-11	18-Jul-11	45																																																								
A13590	Dummy	40	20-May-11	18-Jul-11	26																																																												
<b>Phase 3</b>						59	18-Jul-11	10-Oct-11	66																																																								
A13600	Dummy	40	18-Jul-11	10-Oct-11	47																																																												
<b>Phase 4</b>						59	10-Oct-11	16-Jan-12	164																																																								
A13610	Dummy	40	10-Oct-11	16-Jan-12	164																																																												
<b>Phase 5</b>						40	13-Feb-12	09-Apr-12	144																																																								
A13620	Dummy	40	13-Feb-12	09-Apr-12	144																																																												
<b>Phase 6</b>						40	09-Apr-12	04-Jun-12	144																																																								
A13630	Dummy	40	09-Apr-12	04-Jun-12	144																																																												
<b>York Place Ch 700-850</b>						69	21-Apr-11	01-Aug-11	121																																																								
<b>Phase 1</b>						50	21-Apr-11	04-Jul-11	103																																																								
A13680	Dummy	50	21-Apr-11	04-Jul-11	82																																																												
<b>Phase 2</b>						19	04-Jul-11	01-Aug-11	121																																																								
A13690	Dummy	20	04-Jul-11	01-Aug-11	82																																																												
<b>York Place Ch 850-1000</b>						109	01-Aug-11	16-Jan-12	115																																																								
<b>Phase 1</b>						73	01-Aug-11	10-Nov-11	131																																																								
A13700	Dummy	50	01-Aug-11	10-Nov-11	115																																																												
<b>Phase 2</b>						36	10-Nov-11	16-Jan-12	115																																																								
A13710	Dummy	20	10-Nov-11	16-Jan-12	115																																																												
<b>Cathedral SubStation</b>						242	28-Jun-11	15-Jun-12	135																																																								
346	Order REC supply from Scottish Power	0	28-Jun-11		114																																																												
356	Civil Engineering and Building Works	65	18-Jul-11	17-Nov-11	89																																																												
A2838	Access for visual inspection for E&M substation installation (01C Cathedral)	0	19-Sep-11		329																																																												
A5580	Power Infeed from Public Net available inc HV cable	0	19-Oct-11		114																																																												
A5590	Install LV Power Supply and LV Power Equipment	15	19-Oct-11	11-Nov-11	95																																																												

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						Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3				
						O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J
A2839	Access for E&M substation installation (01C Cathedral)	0	19-Oct-11		125																												
A5600	Installation of TPS Equipment	30	07-Nov-11	24-Jan-12	95																												
A6120	Installation of SIG-interlocking cubide	10	07-Nov-11	18-Nov-11	151																												
A5610	Install Telecom and Scada	15	29-Nov-11	19-Dec-11	111																												
A5620	Testing and Commissioning	14	25-Jan-12	13-Feb-12	95																												
A6130	Commissioning of SIG -interlocking cubide	5	08-Jun-12	15-Jun-12	6																												
<b>St. Andrews Square (inc.) to Princes Street West (exc.)</b>		<b>821</b>	<b>12-Dec-08 A</b>	<b>15-Jun-12</b>	<b>135</b>																												
<b>Trackworks</b>		<b>555</b>	<b>12-Dec-08 A</b>	<b>23-May-11</b>	<b>401</b>																												
12240	Issue Construction Drawings	0		12-Dec-08 A																													
<b>St Andrews Square to Waverley Bridge Ch 1000-1360</b>		<b>341</b>	<b>07-Jan-10</b>	<b>23-May-11</b>	<b>272</b>																												
A13530	Dummy	60	07-Jan-10	01-Apr-10	472																												
A16820	Establish Traffic Management & Temp. Fencing	2	07-Jan-10	11-Jan-10	245																												
A16830	Excavate box	15	11-Jan-10	01-Feb-10	245																												
A16840	Excavate, lay and concrete ducts	22	01-Feb-10	03-Mar-10	245																												
A16850	Excavate and construct OLE bases	22	03-Mar-10	05-Apr-10	245																												
1C-16-TRCK-70	Set Track (360m)	24	08-Apr-11	13-May-11	26																												
A16870	Place upper concrete and cure	23	13-Apr-11	17-May-11	172																												
A16880	Street Surface finishes	3	17-May-11	20-May-11	172																												
A16890	Remove fencing and Traffic Management	1	20-May-11	23-May-11	172																												
<b>Roadworks</b>		<b>274</b>	<b>12-Dec-08 A</b>	<b>01-Apr-10</b>	<b>682</b>																												
12250	Issue Construction Drawings	0		12-Dec-08 A																													
<b>St Andrews Square to Waverley Bridge Ch 1000-1360</b>		<b>60</b>	<b>07-Jan-10</b>	<b>01-Apr-10</b>	<b>508</b>																												
A13520	Dummy	60	07-Jan-10	01-Apr-10	427																												
<b>Princes Street West Tram Stop</b>		<b>513</b>	<b>18-Feb-09 A</b>	<b>23-Mar-11</b>	<b>443</b>																												
12290	Issue Construction Drawings	0		18-Feb-09 A																													
630	Civil Engineering And Building Works	65	07-Sep-09 A	06-Jan-10	493																												
578	Order REC Supply	0	29-Sep-10		557																												
A4598	Access for visual inspection for E&M Tram Stop installation (01D Princess Stre	0	27-Oct-10		536																												
A2780	Deliver and Install Shelter	10	12-Nov-10	26-Nov-10	276																												
A4600	Install LV Power Supply and LV Power Equipment	25	26-Nov-10	09-Feb-11	276																												
A4599	Access for E&M Tram Stop installation (01D Princess Street West)	0	26-Nov-10		331																												
A4610	Install Telecon Equipment	20	09-Feb-11	09-Mar-11	286																												
A4620	Install Station Control Equipment + AFC Equipment	25	09-Feb-11	16-Mar-11	276																												
A4630	Package Test Tramstop	5	16-Mar-11	23-Mar-11	314																												
<b>St Andrews Square Tram Stop</b>		<b>821</b>	<b>18-Feb-09 A</b>	<b>15-Jun-12</b>	<b>135</b>																												
12260	Issue Construction Drawings	0		18-Feb-09 A																													
620	Civil Engineering And Building Works	65	07-Jan-10	09-Apr-10	427																												
568	Order REC Supply	0	05-Nov-10		530																												
A4558	Access for visual inspection for E&M Tram Stop installation (01C St. Andrews S	0	10-Jan-11		509																												
A2750	Deliver and Install Shelter	10	26-Jan-11	09-Feb-11	251																												
A4560	Install LV Power Supply and LV Power Equipment	25	09-Feb-11	16-Mar-11	251																												
A4559	Access for E&M Tram Stop installation (01C St. Andrews Square)	0	09-Feb-11		304																												

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						Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3
						O	N	D	J	J	M	A	M	J	J	A	S	O	N	D	J	J	M	A	M	J	J	A	S
238	Bases	30	08-Mar-10	19-Apr-10	80																								
429	Abutments and Wing Walls	45	06-Apr-10	09-Jun-10	80																								
439	Deck	50	03-Jun-10	12-Aug-10	80																								
449	Bridge Finishes	60	10-Jun-10	02-Sep-10	195																								
<b>Russell Road Retaining Walls (W3 and W4)</b>		<b>613</b>	<b>18-Jul-08 A</b>	<b>21-Jan-11</b>	<b>356</b>	21-Jan-11, Russell Road Retaining Walls (W3 and W4)																							
10660	Issue Construction Drawings	0		18-Jul-08 A																									
107	Site Clearance	20	06-Oct-08 A	11-Dec-09	148																								
348	Bored Piling	15	28-Oct-09 A	07-Apr-10	148																								
250	Demolish Existing Buildings	50	14-Dec-09	05-Mar-10	148																								
338	Temporary Access Road	15	01-Mar-10	19-Mar-10	152																								
370	Pile Caps	30	05-May-10	16-Jun-10	130																								
659	Retaining Wall	45	17-Jun-10	19-Aug-10	130																								
669	Waterproofing	20	20-Aug-10	16-Sep-10	130																								
679	Imported Fill	55	03-Sep-10	18-Nov-10	130																								
689	Parapet	25	29-Oct-10	03-Dec-10	130																								
699	Road Reinstate	25	06-Dec-10	21-Jan-11	356																								
<b>Murrayfield Tram Stop Retaining Wall (W18)</b>		<b>454</b>	<b>10-Nov-08 A</b>	<b>16-Feb-11</b>	<b>178</b>	16-Feb-11, Murrayfield Tram Stop Retaining Wall (W18)																							
108	Site Clearance	20	10-Nov-08 A	17-Mar-10	63																								
10740	Issue Construction Drawings	0		26-Jan-10*	0																								
182	Foundations	15	17-Mar-10	08-Apr-10	63																								
217	Reinforced Earth Wall	130	31-Mar-10	05-Oct-10	63																								
440	Steps	85	05-Oct-10	16-Feb-11	178																								
418	Coping	15	05-Oct-10	26-Oct-10	158																								
428	Handrail	10	26-Oct-10	09-Nov-10	178																								
<b>Trackwork (470m)</b>		<b>651</b>	<b>21-Jan-09 A</b>	<b>06-Oct-11</b>	<b>176</b>	06-Oct-11, Trackwork (470m)																							
10180	Issue Construction Drawings	0		21-Jan-09 A																									
1029	Bulk Excavation - Sub Base	10	06-Dec-10	17-Dec-10	130																								
1039	OLE Foundations - Drainage	19	20-Dec-10	27-Jan-11	130																								
1049	CBM- Ducts	10	28-Jan-11	10-Feb-11	130																								
5A-12-TRCK-69	Track Laying Demo 7A / Remob 5A	3	04-Aug-11	08-Aug-11	7																								
5A-12-TRCK-70	Track Laying (470m)	17	09-Aug-11	31-Aug-11	7																								
253	Track Finishes	16	01-Sep-11	22-Sep-11	115																								
540	Fencing	10	23-Sep-11	06-Oct-11	176																								
<b>Murrayfield Stadium Tram Stop</b>		<b>567</b>	<b>04-Jan-10</b>	<b>18-Apr-12</b>	<b>178</b>	18-Apr-12, Murrayfield Stadium Tram Stop																							
10460	Issue Construction Drawings	0		04-Jan-10*	0																								
105	Civil Engineering and Building Works	65	18-Aug-11	16-Nov-11	62																								
228	Order REC Supply	0	03-Nov-11		286																								
A5078	Access for visual inspection for E&M Tram Stop installation (05A Murrayfield)	0	14-Dec-11		268																								
A2030	Deliver and Install Shelter	10	16-Dec-11	12-Jan-12	62																								
A5079	Access for E&M Tram Stop installation (05A Murrayfield)	0	12-Jan-12		62																								
A5080	Install LV Power Supply and LV Power Equipment	25	13-Jan-12	16-Feb-12	62																								
A6270	Installation of SIG-interlocking cubicle	15	26-Jan-12	16-Feb-12	87																								

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