

B	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD		
2	JOGG: Assessment of tie's potential liability for additional Infraco prelims as a result of delays																									
3																										
4																										
5																										
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11	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20						
12															DURATION CALCULATIONS											
13															PLANNED (V26)			EoTI (V31)			CURRENT EXERCISE: Lower			CURRENT EXERCISE: Upper		
14	Item	Infraco (prelims schedule) Description	Schedule 4 Description	Total	Fixed Costs	Time Related Total Cost (V26)	Network Weeks (V26)	Weekly Rate	Start	Finish	Weeks	Start	Finish	Weeks	Start	Finish	Weeks	Start	Finish	Weeks	Start	Finish	Weeks			
15																										
16	<b>SECTION A DEPOT</b>																									
17	5	Depot Subcontractor Section A Supervision	Supervision	£ 1,147,710		£ 1,147,710	94.80	£ 12,106.65	02/06/08	25/03/10	94.80	27/06/08	01/06/10	100.60	01/09/08	02/11/10	113.40	01/09/08	28/12/10	121.40						
18	6	Depot Subcontractor Section A Establish Site Services Welfare etc.	Establish Site Services Welfare etc.	£ 272,581	£ 272,581																					
19	7	Depot Subcontractor Section A Scaffolding & Misc Plant	Scaffolding and Misc. Plant	£ 717,319		£ 717,319	94.80	£ 7,566.65	02/06/08	25/03/10	94.80	27/06/08	01/06/10	100.60	07/04/09	02/11/10	82.20	07/04/09	28/12/10	90.20			90.20			
20	8	Depot Subcontractor Section A Insurance & Bond	Insurance and bond	£ 243,888		£ 243,888	94.80	£ 2,572.66	02/06/08	25/03/10	94.80	27/06/08	01/06/10	100.60	01/09/08	02/11/10	113.40	01/09/08	28/12/10	121.40			121.40			
21	9	Depot Subcontractor Section A Establish and Maintain Compound	Establish and Maintain Compound	£ 54,734	£ 10,947	£ 43,787	94.80	£ 461.89	02/06/08	25/03/10	94.80	27/06/08	01/06/10	100.60	01/09/08	02/11/10	113.40	01/09/08	28/12/10	121.40			121.40			
22	10	Depot Subcontractor Section A Non-Productive Labour	Non-productive Labour	£ 283,893		£ 283,893	94.80	£ 2,994.65	02/06/08	25/03/10	94.80	27/06/08	01/06/10	100.60	01/09/08	02/11/10	113.40	01/09/08	28/12/10	121.40			121.40			
23	Add: Allowance for extraordinary preliminaries items / claims																									
24																										
25																										
26	<b>SECTION C (AIRPORT TO HAYMARKET)</b>																									
27	11	BB High Level - Section A	High Level Section A - Establish Sections and Sites	£ 1,468,821	£ 1,468,821																					
28	12	BB High Level - Section A	High Level Section A - Supervision	£ 2,722,909		£ 2,722,909	130.00	£ 20,945.45	14/05/08	09/11/10	130.00	14/05/08	20/12/10	135.80	14/05/08	25/01/12	193.20	14/05/08	19/09/12	227.20			227.20			
29	13	BB High Level - Section A	High Level Section A - Maintain Section Offices	£ 564,161		£ 564,161	169.00	£ 3,338.23			169.00			176.60	14/05/08	25/01/12	193.20	14/05/08	19/09/12	227.20			227.20			
30	14	BB - Section A (SC (depot to SB), SB)	BB1 Section A Prelims	£ 6,735,461	£ 1,347,092	£ 5,388,369	124.80	£ 43,176.03	23/05/08	13/10/10	124.80	13/06/08	09/12/10	130.00	25/08/08	22/04/11	139.00	25/08/08	02/03/12	184.00			184.00			
31	15	Section A (2A, SA)	Supervision	£ 2,508,922		£ 2,508,922	126.20	£ 19,880.52	14/05/08	13/10/10	126.20	14/05/08	09/12/10	134.40	15/10/09	25/01/12	119.00	15/10/09	19/09/12	153.00			153.00			
32	16	Section A (2A, SA)	Preliminaries (Fixed)	£ 1,131,799	£ 1,131,799																					
33	17	Section A (2A, SA)	Preliminaries (Time Related)	£ 2,689,180		£ 2,689,180	126.20	£ 21,308.87	14/05/08	13/10/10	126.20	14/05/08	09/12/10	134.40	15/10/09	25/01/12	119.00	15/10/09	19/09/12	153.00			153.00			
34	18	Section A (2A, SA)	Insurance and bond	£ 197,862		£ 197,862	126.20	£ 1,567.85	14/05/08	13/10/10	126.20	14/05/08	09/12/10	134.40	15/10/09	25/01/12	119.00	15/10/09	19/09/12	153.00			153.00			
35	19	Section A SC (Depot to Sec 7), 7	Preliminaries (Fixed)	£ 319,460	£ 319,460																					
36	20	Section A SC (Depot to Sec 7), 7	Preliminaries (Time Related)	£ 1,432,030		£ 1,432,030	96.40	£ 14,855.09	14/05/08	18/03/10	96.40	14/05/08	28/06/10	110.80	13/10/08	25/11/10	110.80	13/10/08	07/07/11	142.80			142.80			
37	21	Section A SC (Depot to Sec 7), 7	Provisional Sum for Landowner Compensation Payments for land taken outside wayleave during construction period	£ 146,882	£ 146,882																					
38	Add: Allowance for extraordinary preliminaries items / claims																									
39																										
40																										
41	<b>SECTION C (HAYMARKET TO NEWHAVEN)</b>																									
42	22	BB High Level - Section B	Establish Sections and Sites	£ 801,175	£ 801,175																					
43	23	BB High Level - Section B	Packages Supervision	£ 1,485,223		£ 1,485,223	128.40	£ 11,567.16	01/08/08	17/01/11	128.40	05/08/08	10/03/11	135.60	17/03/10	11/05/12	112.60	17/03/10	08/02/13	151.60			151.60			
44	24	BB High Level - Section B	Maintain Section Offices	£ 564,161		£ 564,161	169.00	£ 3,338.23			169.00			176.60	17/03/10	11/05/12	112.60	17/03/10	08/02/13	151.60			151.60			
45	25	BB - Section B (1B)	BB1 Section B Prelims (Fixed)	£ 636,770	£ 636,770																					
46	26	BB - Section B (1B)	BB1 Section B Prelims (Time Related)	£ 1,853,813		£ 1,853,813	136.20	£ 13,610.96	01/08/08	11/03/11	136.20	01/08/08	11/03/11	136.20	05/07/10	11/05/12	97.00	05/07/10	08/02/13	136.00			136.00			
47	27	Section B (1C, 1D)	Prelims	£ 2,868,333	£ 573,667	£ 2,294,666	88.00	£ 26,075.75	05/01/09	10/09/10	88.00	05/01/09	04/10/10	91.20												
48	28	Section B (1A)	Prelims (Fixed)	£ 2,536,623	£ 2,536,623																					
49	29	Section B (1A)	Prelims (Time Related)	£ 2,270,208		£ 2,270,208	97.60	£ 23,260.33	03/11/08	15/09/10	97.60	31/10/08	22/11/10	107.40	17/03/10	11/05/12	112.60	17/03/10	08/02/13	151.60			151.60			
50	30	Section B (1A)	Supervision	£ 2,153,870		£ 2,153,870	97.60	£ 22,068.34	03/11/08	15/09/10	97.60	31/10/08	22/11/10	107.40	17/03/10	11/05/12	112.60	17/03/10	08/02/13	151.60			151.60			
51	Add: Allowance for extraordinary preliminaries items / claims																									
52																										
53																										
54	<b>CONSORTIUM PRELIMS</b>																									
55	31	[Section A OffStreet] Contractor's Bond	Contractor's Bond	£ 1,317,094		£ 1,317,094	165.60	£ 7,953.46	14/05/08	16/07/11	165.60	14/05/08	06/09/11	173.00	14/05/08	06/11/12	234.00	14/05/08	06/08/13	273.00			273.00			
56	32	[Section A OffStreet] All other insurance required by the contract	All other insurance required by the contract	£ 1,633,046		£ 1,633,046	165.60	£ 9,861.39	14/05/08	16/07/11	165.60	14/05/08	06/09/11	173.00	14/05/08	06/11/12	234.00	14/05/08	06/08/13	273.00			273.00			
57	33	[Section A OffStreet] Accommodation for the Engineer's and Client's Staff: establish and remove offices	Offices (Accommodation for the Engineer's and Client's Staff: establish and remove)	£ 82,310	£ 82,310																					
58	34	[Section A OffStreet] Offices (Accommodation for the Engineer's and Client's Staff: maintain and operate offices)	Services for Engineer's and Client's Staff; maintain and operate: Offices	£ 321,187		£ 321,187	139.80	£ 2,297.47	14/05/08	17/01/11	139.80	14/05/08	10/03/11	147.40	14/05/08	11/05/12	208.60	14/05/08	08/02/13	247.60			247.60			
59	35	[Section A OffStreet] Services for Engineer's and Client's Staff; maintain and operate: transport vehicles	Services for Engineer's and Client's Staff; maintain and operate: transport vehicles	£ 206,171		£ 206,171	169.00	£ 1,219.95			169.00			176.60	14/05/08	11/05/12	208.60	14/05/08	08/02/13	247.60			247.60			
60	36	[Section A Off Street] Equipment for use by the Engineer's and Client's staff; maintain and operate photographic equipment	Photographic equipment (Equipment for use by the Engineer's and Client's staff; maintain and operate)	£ 19,031		£ 19,031	169.00	£ 112.61			169.00			176.60	14/05/08	11/05/12	208.60	14/05/08	08/02/13	247.60			247.60			
61	37	[Section A OffStreet] Consortium Supervision	Supervision	£ 2,686,374		£ 2,686,374	169.00	£ 15,895.71			169.00			176.60	14/05/08	11/05/12	208.60	14/05/08	08/02/13	247.60			247.60			
62	38	[Section A OffStreet] Consortium Office Hire	Office Hire	£ 202,048		£ 202,048	169.00	£ 1,195.55			169.00			176.60	14/05/08	11/05/12	208.60	14/05/08	08/02/13	247.60			247.60			
63	39	[Section A OffStreet] Consortium Office Maintenance	Office Maintenance	£ 591,300		£ 591,300	169.00	£ 3,498.82			169.00			176.60	14/05/08	11/05/12	208.60	14/05/08	08/02/13	247.60			247.60			
64	40	[Section A OffStreet] Consortium Surveying Instruments Maintenance	Surveying Instruments Maintenance	£ 25,978		£ 25,978	169.00	£ 153.71			169.00			176.60	14/05/08	11/05/12	208.60	14/05/08	08/02/13	247.60			247.60			
65	41	[Section A OffStreet] Consortium IT Equipment	IT Equipment	£ 304,986		£ 304,986	169.00	£ 1,804.65			169.00			176.60	14/05/08	11/05/12	208.60	14/05/08	08/02/13	247.60			247.60			
66	42	[Section A OffStreet] Consortium Testing	Testing	£ 609,974		£ 609,974	169.00	£ 3,609.31			169.00			176.60	14/05/08	11/05/12	208.60	14/05/08	08/02/13	247.60			247.60			
67	43	[Section A OffStreet] Consortium Establish/Remove Offices	Establish/Remove Offices	£ 292,756	£ 292,756																					
68	44	[Section A OffStreet] Consortium Establish/Remove Surveying Equipment	Establish/Remove Surveying Equipment	£ 18,299	£ 18,299																					
69	45	[Section A OffStreet] Consortium costs incurred during facilitated negotiation phase	Facilitated Negotiation Phase	£ 2,198,312	£ 2,198,312																					
70	46	[Section B OnStreet] Contractor's Bond	Contractor's Bond	£ 670,743		£ 670,743	165.60	£ 4,050.38	14/05/08	16/07/11	165.60	14/05/08	06/09/11	173.00	14/05/08	06/11/12	234.00	14/05/08	06/08/13	273.00			273.00			
71	47	[Section B OnStreet] All other insurance required by the contract	All other insurance required by the contract	£ 881,247		£ 881,247	165.60	£ 5,321.54	14/05/08	16/07/11	165.60	14/05/08	06/09/11	173.00	14/05/08	06/11/12	234.00	14/05/08	06/08/13	273.00			273.00			
72	48	[Section B OnStreet] Accommodation for the Engineer's and Client's Staff: establish and remove offices	Offices (Accommodation for the Engineer's and Client's Staff: establish and remove)	£ 44,321	£ 44,321																					
73	49	[Section B OnStreet] Accommodation for the Engineer's and Client's Staff; maintain and operate offices	Accommodation for the Engineer's and Client's Staff; maintain and operate offices	£ 172,947		£ 172,947	169.00	£ 1,023.36			169.00	14/05/08	10/03/11	147.40	14/05/08	11/05/12	208.60	14/05/08	08/02/13	247.60			247.60			
74	50	[Section B OnStreet] Services for Engineer's and Client's Staff; maintain and operate transport vehicles	Services for Engineer's and Client's Staff; maintain and operate transport vehicles	£ 111,015		£ 111,015	169.00	£ 656.90			169.00			176.60	14/05/08	11/05/12	208.60	14/05/08	08/02/13	247.60			247.60			
75	51	[Section B OnStreet] Equipment for use by the Engineer's and Client's staff; maintain and operate photographic equipment	Photographic equipment (Equipment for use by the Engineer's and Client's staff; maintain and operate)	£ 10,248		£ 10,248	169.00	£ 60.64			169.00			176.60	14/05/08	11/05/12	208.60	14/05/08	08/02/13	247.60			247.60			
76	52	[Section B OnStreet] Consortium Supervision	Supervision	£ 1,446,509		£ 1,446,509	169.00	£ 8,559.23			169.00			176.60	14/05/08	11/05/12	208.60	14/05/08	08/02/13	247.60			247.60			
77	53	[Section B OnStreet] Consortium Office Hire	Office Hire	£ 108,795		£ 108,795	169.00	£ 643.76																		





	B	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD
87																									

	G	H	I	AF	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	
87														1,700,339								6,032,108

	A	B	C	D	E	F	G
1							
2			Appendix 1 to 'Siemens final EoT1 Estimate'		EoT1 period:	7.6	weeks
3							
4					<b>Total</b>	<b>£/week</b>	
5		1	Systems Project Management		409,499	53,881	
6		2	Siemens Project Office Operating Cost		15,944	2,098	
7		3	Electrification		133,979	17,629	
8		4	Signals / Communication		134,014	17,633	
9		5	Depot Workshop Equipment		15,539	2,045	
10							
11		6	Track Work Project Management	90,961		11,969	
12		7	BAM claim (trackwork sub-contractor)	325,000		42,763	
13		8	Overheads and Profit - on BAM	55,250		7,270	
14		9	<b>Total Track Work</b>	<b>471,211</b>	<b>471,211</b>		
15							
16		10	Cost of Money & Escalation Costs		118,814	15,633	
17							
18		11	<b>Total Siemens (Systems and Trackwork)</b>		<b>1,299,000</b>	<b>170,921</b>	