

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	
1																										
2																										
3							June 09 Range Review																			
4	Em	Spent	App'd Budget	Delta	Mar 09 Rev	Delta	April 09 Rev	Delta	QS View	Delta	Mid	Delta	Worst	Mar 09 Rev	Delta	April 09 Rev	Delta	June 09 Base	Delta to Base	High	Delta to Base	Low				
5																										
6	tie PM		39.0		39.0	5.0	44.0		44.0		44.0		44.0	39.0	5.0	44.0		44.0		44.0		44.0		44.0		
7	Other Resources		27.4		27.4		27.4	2.3	29.7		29.7		29.7	27.4		27.4	2.3	29.7		29.7		29.7		29.7		
8	SDS		27.0		27.0		27.0		27.0		27.0		27.0	27.0		27.0		27.0		27.0		27.0		27.0		
9	Infraco (BB & S)		251.7		251.7		251.7		251.7		251.7		251.7	251.7		251.7	(3.0)	248.7		248.7		248.7		248.7		
10	Tramco		58.2		58.2		58.2		58.2		58.2		58.2	58.2		58.2		58.2		58.2		58.2		58.2		
11	MUDFA		53.3		53.3		53.3		53.3		53.3		53.3	53.3		53.3		53.3		53.3		53.3		53.3		
12	All else (incl land)		35.8		35.8	0.4	36.1		36.1		36.1		36.1	35.8		35.8	0.3	36.1		36.1		36.1		36.1		
13	Base Costs		492.3	0.0	492.3	5.0	497.3	2.7	500.0	0.0	500.0	0.0	500.0	492.3	5.0	497.3	(0.3)	497.0	0.0	497.0		497.0	0.0	497.0		
14	Risk Allowance (undrawn)		19.7	15.1	34.8	21.5	56.3	22.1	78.4	#REF!	#REF!	#REF!	#REF!	34.8	21.5	56.3	21.4	77.7	17.3	96.5		(20.6)		96.5		
15	Total Ph1a		512.0	15.1	527.1	26.5	553.6	24.8	578.4	#REF!	#REF!	#REF!	#REF!	527.1	26.5	553.6	21.1	574.8	17.3	593.5		(20.6)		554.2		
16	Ph1b				6.2		6.2		6.2		6.2		6.2	6.2		6.2		6.2		6.2		6.2		6.2		
17					533.3		559.8		584.6		#REF!		#REF!	533.3		559.8		581.0		599.7		#REF!		560.4		
18																										
19	Risk Allowance Make Up:																									
20	Delay - EOT1					2.5	2.5		#REF!	#REF!	#REF!	#REF!	#REF!		2.5	2.5		2.5	0.8	3.3				2.5		
21	Delay - EOT2 and future		5.0	5.0	10.0	1.7	11.7	3.3	15.0	5.0	20.0	5.0	25.0	10.0	1.7	11.7	5.8	17.5	6.3	23.8		(4.3)		13.2		
22	Design (Incl BDDI to IFC)		0.0	6.1	6.1	6.3	12.4	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	6.1	6.3	12.4	8.4	20.8	6.4	27.3		(10.0)		10.8		
23	Ground Related		2.0	1.0	3.0	6.1	9.1	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	3.0	6.1	9.1	(2.5)	6.6	0.4	7.0		(3.0)		3.6		
24	Road Reconstruction		1.0	2.3	3.3	0.3	3.6	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	3.3	0.3	3.6	3.1	6.7	0.3	7.0		(1.5)		5.2		
25	Client inst / other changes					2.0	2.0	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!		2.0	2.0	1.0	3.0	3.0	6.0				3.0		
26	Burnside Road					1.8	1.8		1.8		1.8		1.8		1.8	1.8	0.0	1.8		1.8				1.8		
27	Deliverability of VE		2.0	2.3	4.3		4.3		4.3		4.3		4.3	4.3		4.3	0.0	4.3	1.5	5.8				4.3		
28	Land & Property		2.5	(2.5)	0.0		0.0		0.0		0.0		0.0	0.0		0.0	0.0	0.0		0.0				0.0		
29	MUDFA					3.2	3.2	2.7	5.9		5.9		5.9		3.2	3.2	2.7	5.9		5.9				5.9		
30	SDS & Approvals		3.9	(1.2)	2.7	(1.2)	1.5	2.9	4.4		4.4		4.4	2.7	(1.2)	1.5	2.9	4.4		4.4				4.4		
31	Other risks/contingency		3.3	2.1	5.4	(1.2)	4.2	#REF!	#REF!		#REF!		#REF!	5.4	(1.2)	4.2		4.2		4.2			(1.8)		2.4	
32			19.7	15.1	34.8	21.5	56.3	#REF!	78.4	#REF!	#REF!	#REF!	#REF!	34.8	21.5	56.3	21.4	77.7	17.3	96.5		(20.6)		96.5		

Cell: E21

Comment: Included for EOT1 at this stage.

Cell: X21

Comment: Best outcome 26 weeks for delay to date plus 14 weeks for future delays and acceleration @330k (our rate)

Cell: X22

Comment: Best view is BDDI to IFC principle found in our favour - we pay only for necessary design change and not development

Cell: X23

Comment: Most of the Capping Layer problem in S.5&7 is engineered away.

Cell: X24

Comment: Road reconstruction not as extensive. Full effectiveness of £1.5m cap included in contract for 4 areas incl Princes St

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	
<p>Release Contract</p> <p>Change - Reschedule Due (Revised 8th November 2020) BDDG to BEC Only</p> <p>Notes / Assumptions</p> <p>Total cost only allows for BEC / BEC's related to date.</p> <p>Where Estimates have not been submitted the base takes a view of likely final costs.</p> <p>No Provision for any BEC's to be raised by BEC (unless not known)</p> <p>No Provision allowed for a further BEC's to be raised by BEC (unless not known)</p> <p>No Provision - Further SDS Design Change (unless not known above)</p> <p>No Provision - Slab and Bridge Change (BDDG - BEC) on stability</p> <p>No Provision - BEC 39 (Revised Earthworks Specification)</p> <p>No Provision - Further On Street Supplemental Agreements</p> <p>Provision allowed for additional cabling below full depth road make up (allow additional 300mm to all roads)</p> <p>Provision allowed for additional cost associated with the depot (BECC BEC 30)</p>																				
INTC No	Change Order	Description	Account	Estimated Final Cost	Disputed (in \$)	Disputed Value (in \$)	External Funding	Tarmac	MULEPA	Procurement	Insolvent/mis item	Contingency/Other	Total	Risk Reference	Movement (in November)	Q1's View - Dec	Q1's View - June			
100	100	Change to IFC Dwg - All Underpass	BD02/IC	0	0	0							0		750,000	200,000	0	176,000	0	
101	101	Change to IFC Dwg - Bayswater Road Retaining Wall	BD02/IC	0	0	0							0		5,000,000	1,000,000	0	2,900,000	0	
102	102	Change to IFC Dwg - Bayswater Road Retaining Wall	BD02/IC	2,900,000	0	0							2,900,000	1,077	433,471	1,420,379	2,900,000	0	2,900,000	0
103	103	Change to IFC Dwg - Merrifield Station Retaining Wall	BD02/IC	0	0	0							0		1,000,000	1,000,000	0	1,150,000	0	
104	104	Change to IFC Dwg - Bayswater Retaining Wall	BD02/IC	0	0	0							0		480,000	1,000,000	0	600,000	0	
105	105	Change to IFC Dwg - Bayswater Retaining Wall	BD02/IC	0	0	0							0		150,000	150,000	0	150,000	0	
106	106	Change to IFC Dwg - Merrifield Underpass	BD02/IC	0	0	0							0		134,298	134,298	0	134,298	0	
107	107	Change to IFC Dwg - South Oaks Access Bridge	BD02/IC	0	0	0							0		800,000	800,000	0	800,000	0	
108	108	Change to IFC Dwg - Sagarbun Bridge (Barbican Reinforcement)	BD02/IC	100,000	0	0							100,000	1,077	0	0	0	0	0	
109	109	Change to IFC Dwg - Sagarbun Bridge (Structural)	BD02/IC	0	0	0							0		200,000	200,000	0	200,000	0	
110	110	Change to IFC Dwg - Haverwood Viaduct	BD02/IC	0	0	0							0		95,473	95,473	0	100,000	0	
111	111	Change to IFC Dwg - Foot and Road Bridge	BD02/IC	0	0	0							0		100,000	100,000	0	100,000	0	
112	112	Change to IFC Dwg - Bayswater Viaduct	BD02/IC	0	0	0							0		0	0	0	0	0	
113	113	Change to IFC Dwg - Curlew Road Bridge	BD02/IC	120,000	0	0							120,000	1,077	128,000	200,000	0	72,000	0	
114	114	Change to IFC Dwg - Water of Leith Bridge	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
115	115	Drawings for the Station 6 retaining wall / Lushy Gables	BD02/IC	250,000	0	0							250,000	0	25,000	25,000	0	25,000	0	
116	116	IC Drawings for Station 6 Retaining Wall	BD02/IC	2,900,000	0	0							2,900,000	1,077	1,250	1,250	2,900,000	0	2,900,000	0
117	117	IC Drawings for Station 6 Retaining Wall 2	BD02/IC	0	0	0							0		800,000	800,000	0	800,000	0	
118	118	IC Drawings for Merrifield Training Facility	BD02/IC	0	0	0							0		1,050,000	500,000	0	600,000	0	
119	119	IC Drawings for Station 6 Road Train Bridge	BD02/IC	0	0	0							0		200,000	200,000	0	200,000	0	
120	120	IC Drawings - Vertical 4' Horizontal Track Alignment for Section 5	BD02/IC	0	0	0							0		0	0	0	0	0	
121	121	IC Drawings - South Lane Capabilities for Section 6	BD02/IC	0	0	0							0		0	0	0	0	0	
122	122	IC Drawings - Oldhams for Section 5	BD02/IC	0	0	0							0		0	0	0	0	0	
123	123	IC Drawings for Sagarbun Retaining Walls 1A, 1B & 14D	BD02/IC	0	0	0							0		250,000	700,000	0	900,000	0	
124	124	IC Drawings for Station 5 Tramways - Balgownie, Slaughter, South Oaks & Bayswater Pans	BD02/IC	0	0	0							0		0	400,000	400,000	0	400,000	0
125	125	IC Drawings for Edinburgh Park Bridge	BD02/IC	750,000	0	0							750,000	1,077	0	0	0	0	0	
126	126	IC Drawings - Bayswater Bridge 22A/22B	BD02/IC	0	0	0							0		200,000	200,000	0	200,000	0	
127	127	IC Drawings - Slaughter Bridge 22A	BD02/IC	0	0	0							0		200,000	200,000	0	200,000	0	
128	128	IC Drawings - South Oaks Bridge	BD02/IC	0	0	0							0		0	1,000,000	0	1,000,000	0	
129	129	IC Drawings - Cutbush 23B, 23C & 23A	BD02/IC	0	0	47,475							0		13,368	13,368	0	13,368	0	
130	130	IC Drawings - Depot Road	BD02/IC	30,000	0	0							30,000	1,077	32,067	52,067	0	52,067	0	
131	131	IC Drawings - Depot Road	BD02/IC	150,000	0	0							150,000	1,077	244,514	244,514	0	244,514	0	
132	132	IC Drawings - East Walling	BD02/IC	300,000	0	0							300,000	1,077	200,000	200,000	0	200,000	0	
133	133	IC Drawings - Slaughter Roadworks	BD02/IC	0	0	0							0		3,395	3,395	0	3,395	0	
134	134	IC Drawings - Drainage	BD02/IC	0	0	0							0		103,263	103,263	0	103,263	0	
135	135	IC Drawings - Access Road / Footway	BD02/IC	0	0	0							0		78,675	78,675	0	78,675	0	
136	136	IC Drawings - Depot Roadworks (not submitted)	BD02/IC	0	0	0							0		215,000	78,000	3,900,000	0	3,900,000	0
137	137	IC Drawings - 800mm Culvert	BD02/IC	0	0	0							0		100,000	100,000	0	100,000	0	
138	138	IC Drawings - Structural Steel Handovering	BD02/IC	100,000	0	0							100,000	0	100,000	100,000	0	100,000	0	
139	139	IC Drawings - Section 5B Highways	BD02/IC	500,000	0	0							500,000	1,077	150,000	400,000	0	250,000	0	
140	140	IC Drawings - Section 5C Highways	BD02/IC	400,000	0	0							400,000	1,077	300,000	400,000	0	100,000	0	
141	141	IC Drawings - Section 5B Barbican Tramway	BD02/IC	0	0	0							0		0	0	0	0	0	
142	142	IC Drawings - Barbican Street / Merrifield Road Tramway	BD02/IC	0	0	0							0		100,000	100,000	0	100,000	0	
143	143	IC Drawings - Section 5B Barbican Tramway	BD02/IC	0	0	0							0		200,000	200,000	0	200,000	0	
144	144	IC Drawings - Section 5B Barbican Tramway	BD02/IC	0	0	0							0		0	0	0	0	0	
145	145	IC Drawings - Haverwood Tramway, Section 2	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
146	146	IC Drawings - Road, St Lighting, Landscaping, Drainage, Section 2A	BD02/IC	0	0	0							0		150,000	150,000	0	150,000	0	
147	147	IC Drawings - Haverwood Tramway, Section 2B	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
148	148	IC Drawings - Tower Bridge	BD02/IC	0	0	0							0		175,000	75,000	300,000	0	300,000	0
149	149	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		100,000	100,000	0	100,000	0	
150	150	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		100,000	100,000	0	100,000	0	
151	151	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		150,000	150,000	0	150,000	0	
152	152	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
153	153	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
154	154	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
155	155	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
156	156	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
157	157	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
158	158	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
159	159	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
160	160	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
161	161	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
162	162	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
163	163	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
164	164	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
165	165	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
166	166	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
167	167	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		50,000	50,000	0	50,000	0	
168	168	IC Drawings - Section 5C Drainage	BD02/IC	0	0	0							0		50,000	50,000				

