

Cost Estimates – Mar10

(Based on Option 3C and – Oct 2012 Opening)

£m	Cost to date P12 0910	Close	Approved Change	Inc (Dec)	Ph1b	Mar 10 Option 3C
Infrastructure - BB/S	98.9	236.7	8.2	(3.0)	3.2	245.1
Infrastructure – Other	13.6	10.6	5.5	3.0	-	19.1
Vehicles – CAF	38.6	58.2	0.3	-	-	58.5
Utilities (Incl MUDFA)	62.7	48.4	7.8	-	-	56.2
Design (SDS)	31.1	26.9	2.0	-	3.0	31.9
Resource costs	62.7	68.3	4.5	18.7	-	91.5
Other Costs (incl land)	30.5	32.6	0.9	0.1	-	33.6
Base Costs	338.1	481.7	29.2	18.8	6.2	535.9
Risk Allowance (sep slide)	-	30.3	(29.2)	102.9	-	104.0
Total Costs	338.1	512.0	-	121.7	6.2	639.9

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Risk Allowance – Mar10

(Based on Option 3C and – Oct 2012 Opening)

	Close	Drawn	Inc (Dec)	Mar 10 Option 3C
Delay/disruption - Core	5.0	-	16.0	21.0
Delay/disruption - Further	-	-	16.1	16.1
Design dev (incl BDDI to IFC)	-	(1.7)	14.3	12.6
Ground conditions	3.4	(3.0)	5.2	5.6
Road reconstruction	1.5	(1.5)	-	-
Princes St (sep slide)	-	-	9.0	9.0
Princes St – Credit	-	-	3.0	3.0
Further On Street (sep slide)	-	-	18.1	18.1
Other changes	5.4	(5.4)	9.0	9.0
Burnside road	-	(1.6)	1.6	-
VE Deliverability	2.0	-	2.3	4.3
Total Infrastructure	17.3	(13.2)	94.6	98.7
Land related	2.5	-	(2.5)	-
SDS	3.9	(2.6)	0.5	1.8
Utilities	6.6	(13.4)	10.3	3.5
Total Risk Allowance	30.3	(29.2)	102.9	104.0

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Cost Estimates Evolution – £512m to £640m

£m	BSC Certain/ Likely	BSC Future/ Disputed	Not BSC Certain/ Likely	Not BSC Future/ Uncertain	Total
Delay - due to Utilities and Design	16.0	-	-	-	16.0
Delay – further allowance	-	16.1	-	-	16.1
Design development (incl BDDI to IFC)	8.0	6.3	-	-	14.3
Princes Street	9.0	-	-	-	9.0
Further on-street	-	18.1	-	-	18.1
Ground conditions	3.8	1.4	-	-	5.2
Other changes – Undiscovered utilities	-	2.5	-	-	2.5
Other changes - Other	8.1	-	-	-	8.1
VE deliverability	-	2.3	-	-	2.3
Utilities (incl MUDFA)	-	-	6.8	3.5	10.3
Resource Costs (for an Oct 2012 opening)	-	-	13.7	5.0	18.7
Phase 1b costs	-	3.2	3.0	-	6.2
Other costs and risk allowances (net)	-	-	1.1	-	1.1
Total Increase	44.9	49.9	24.6	8.5	127.9

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On-Street Works - Analysis of Cost Increases

£m	Princes Street	Further On Street	Mar 10 Base
Rheada track base slab	0.6	4.1	4.7
Road and footpath reconstruction	1.9	3.3	5.2
Noise & Vibration Measures	-	1.0	1.0
Setts in World Heritage Site	0.2	0.6	0.8
Utility conflicts	0.1	1.0	1.1
Other scope related	0.4	3.2	3.6
Total Scope related Change (A)	3.2	13.2	16.4
Disruption & delay costs	1.0	6.2	7.2
Acceleration	1.0	2.0	3.0
Total Time related Change (B)	2.0	8.2	10.2
Total Changes = (A) + (B)	5.2	21.4	26.6
"Premium cost"	5.8	-	5.8
Additional to Negotiated Price	11.0	21.4	32.4
Already in provisional sums and risk allowances	(2.0)	(3.3)	(5.3)
Cost Increase	9.0	18.1	27.1

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Resource Costs – Mar 10

£m	Cost to date P12 0910	Finan'l Close	Approved Changes & other Inc/Dec	Mar 10 Base
Staff & Contractors Costs	26.1	26.9	10.3	37.2
ICT, Accom & Overheads	5.0	5.3	1.9	7.2
Overheads	4.7	6.5	0.1	6.6
Technical Support Services	10.1	9.5	1.0	10.5
CEC Consents & Approvals	1.7	1.2	1.3	2.5
Operations Readiness (incl DPOFA)	4.7	10.3	1.0	11.3
Legal Services (excluding for DRP)	6.0	5.8	0.2	6.0
Comms & Stakeholder Costs	2.5	2.5	0.6	3.1
Archaeology	0.5	0.3	0.5	0.8
DRP/Commercial Engagement (incl DLA)	1.4	-	1.8	1.8
Tax Planning & Governance	-	-	0.5	0.5
Total Project Costs for Feb12 Opening	62.7	68.3	19.2	87.5
NB Monthly cost of prolongation beyond Feb 2012 +/-£500k – so costs for an Oct 2012 opening				91.5

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