

Appendix 3

OPTION 2 – Cost Summary

Item	Type	Description	Estimated Costs (£)
	Works	<i>By area comparison with recent bridge waterproofing projects of an identical nature</i>	
		North viaduct new waterproofing and kerb drains	400,000
		South viaduct new waterproofing and kerb drains	600,000
		South viaduct sub-soil relief drainage above arches	300,000
		Works Total	1,300,000
	Investigations	Trial pits and opening up works	50,000
		Investigations Total	50,000
	Fees	Consultant Fees under term contract rates (8% works x £1.3M value)	104,000
		Add Principal Designer fees (CDM2015)	10,000
		Statutory consent/consultation fees	20,000
		Fees Total	134,000
	Staff	Costs GW1/2 to GW3/4 (as GW1/2 report)	6,000
		GW4-GW5 16 weeks x 35hrs x 50% x £50/hr (ave)	14,000
		GW5-GW6 24 weeks x 35hrs x 50% x £50/hr (ave)	21,000
		Staff Total	41,000
		TOTAL (excluding risk allowance)	1,525,000
	Risk	Risk Allowance (as Project Risk register)	200,000
		TOTAL (including risk allowance)	£1,725,000