

Corridor 7: A4174 Avon Ring Road: Filton to Emersons Green 4024 – Coldharbour Lane Bus Lanes

Scheme Cost Profile

Works Cost		
Estimate Base: April 2006		
1. Series 100 – Preliminaries	£	173,310
2. Series 200 – Site Clearance	£	21,200
3. Series 300 – Fencing and Environmental Barriers	£	-
4. Series 400 – Safety Fences, Barriers and Guard-rails	£	63,600
5. Series 500 – Drainage	£	46,375
6. Series 600 – Earthworks	£	177,550
7. Series 600 – Earthworks (landscaping)	£	-
8. Series 700 – Pavements	£	218,625
9. Series 1100 – Kerbs and Footway	£	55,650
10. Series 1200 – Traffic Signs and Road Markings	£	13,250
11. Series 1300 to 1500 – Lighting, Electrical Works and Communications	£	82,150
12. Series 1600 to 2500 – Structures	£	-
13. Series 2700 – Statutory Undertakers Works	£	477,000
14. Series 2700 – Noise Insulation Works	£	-
15. Series 2700 – Accommodation Works	£	-
16. Series 3100 – Factors	£	-
Sub-Total Scheme Works Cost	£	1,328,710
Bus Stops & RTI	£	-
Sub-Total Scheme Works Cost + Bus Stops & RTI	£	1,328,710
Preparation costs*	£	252,455
Site supervision costs (5%)	£	66,436
Cost of land acquisition	£	-
Total Work Package Costs, excluding risk and optimism bias	£	1,647,600

Scheme components

Coldharbour Lane southbound	
£	173,310
£	21,200
£	-
£	63,600
£	46,375
£	177,550
£	-
£	218,625
£	55,650
£	13,250
£	82,150
£	-
£	477,000
£	-
£	-
£	-
£	1,328,710
£	-
£	1,328,710

* Derivation of preparation cost figure

Total preparation costs (20% of sub-total scheme works cost)	(20%)	£	265,742
<i>of which preparation costs for this works package</i>		£	252,455
<i>Initial consultation allowance (separate works package)</i>		£	13,287