

## Corridor 7: A4174 Avon Ring Road: Filton to Emersons Green 4020 – A4174 Westbound to B4058 Frenchay

### Scheme Cost Profile

Works Cost		
Estimate Base: April 2006		
1. Series 100 – Preliminaries	£	14,273
2. Series 200 – Site Clearance	£	4,176
3. Series 300 – Fencing and Environmental Barriers	£	–
4. Series 400 – Safety Fences, Barriers and Guard-rails	£	848
5. Series 500 – Drainage	£	–
6. Series 600 – Earthworks	£	22,737
7. Series 600 – Earthworks (landscaping)	£	–
8. Series 700 – Pavements	£	49,195
9. Series 1100 – Kerbs and Footway	£	18,179
10. Series 1200 – Traffic Signs and Road Markings	£	–
11. Series 1300 to 1500 – Lighting, Electrical Works and Communications	£	–
12. Series 1600 to 2500 – Structures	£	–
13. Series 2700 – Statutory Undertakers Works	£	–
14. Series 2700 – Noise Insulation Works	£	–
15. Series 2700 – Accommodation Works	£	–
16. Series 3100 – Factors	£	–
Sub-Total Scheme Works Cost	£	109,408
Bus Stops & RTI	£	–
Sub-Total Scheme Works Cost + Bus Stops & RTI	£	109,408
Preparation costs*	£	20,901
Site supervision costs (5%)	£	5,470
Cost of land acquisition	£	–
Total Work Package Costs, excluding risk and optimism bias	£	135,779

\* Derivation of preparation cost figure

Total preparation costs (20% of sub-total scheme works cost)	(20%)	£	21,882
<i>of which preparation costs for this works package</i>		£	20,901
<i>Initial consultation allowance (separate works package)</i>		£	981

### FUNDING SOURCE

Major Scheme	Local Transport Plan (LTP)
£ 5,327	£ 8,946
£ 4,176	£ –
£ –	£ –
£ 848	£ –
£ –	£ –
£ 9,487	£ 13,250
£ –	£ –
£ 16,070	£ 33,125
£ 4,929	£ 13,250
£ –	£ –
£ –	£ –
£ –	£ –
£ –	£ –
£ –	£ –
£ –	£ –
£ –	£ –
£ –	£ –
£ –	£ –
<b>£ 40,837</b>	<b>£ 68,571</b>
£ –	£ –
<b>£ 40,837</b>	<b>£ 68,571</b>
£ 7,187	£ 13,714
£ 2,042	£ 3,429
£ –	£ –
<b>£ 50,065</b>	<b>£ 85,714</b>

£ 8,167	£ 13,714
£ 7,187	£ 13,714
£ 981	£ –