

Corridor 5: A432 Yate to Bristol City Centre 2019 – A432 Staple Hill to Lodge Causeway

Scheme Cost Profile

Works Cost		
Estimate Base: April 2006		
1. Series 100 – Preliminaries	£	10,121
2. Series 200 – Site Clearance	£	8,767
3. Series 300 – Fencing and Environmental Barriers	£	-
4. Series 400 – Safety Fences, Barriers and Guard-rails	£	-
5. Series 500 – Drainage	£	38,627
6. Series 600 – Earthworks	£	3,632
7. Series 600 – Earthworks (landscaping)	£	-
8. Series 700 – Pavements	£	21,554
9. Series 1100 – Kerbs and Footway	£	60,105
10. Series 1200 – Traffic Signs and Road Markings	£	117,161
11. Series 1300 to 1500 – Lighting, Electrical Works and Communications	£	602,033
12. Series 1600 to 2500 – Structures	£	-
13. Series 2700 – Statutory Undertakers Works	£	125,000
14. Series 2700 – Noise Insulation Works	£	-
15. Series 2700 – Accommodation Works	£	-
16. Series 3100 – Factors	£	-
Sub-Total Scheme Works Cost	£	987,000
Bus Stops & RTI	£	-
Sub-Total Scheme Works Cost + Bus Stops & RTI	£	987,000
Preparation costs*	£	197,400
Site supervision costs (5%)	£	49,350
Cost of land acquisition	£	-
Total Work Package Costs, excluding risk and optimism bias	£	1,233,750

* Derivation of preparation cost figure

Total preparation costs (20% of sub-total scheme works cost)	(20%)	£	197,400
<i>of which preparation costs for this works package</i>		£	197,400
<i>Initial consultation allowance (separate works package)</i>		£	-

Scheme components

Fishponds Rd/ Staplehill Road	Fishponds Rd / Manor Rd	Fishponds Rd / Hockey's Lane - Lodge Causeway
£ 2,674	£ 3,485	£ 3,962
£ 3,423	£ 2,914	£ 2,430
£ -	£ -	£ -
£ -	£ -	£ -
£ 12,286	£ 20,105	£ 6,236
£ 1,632	£ -	£ 2,000
£ -	£ -	£ -
£ 3,104	£ 18,450	£ -
£ 23,012	£ 20,842	£ 16,251
£ 11,513	£ 44,981	£ 60,667
£ 118,356	£ 217,223	£ 266,454
£ -	£ -	£ -
£ 10,000	£ 40,000	£ 75,000
£ -	£ -	£ -
£ -	£ -	£ -
£ -	£ -	£ -
£ 186,000	£ 368,000	£ 433,000
£ -	£ -	£ -
£ 186,000	£ 368,000	£ 433,000