

APPENDIX C: DETAILED COST ESTIMATE

Work Package 1: Broadway Road to Greenhill Way Link Road

Works Costs

Estimate Base: Year 2009, Quarter 2

Series	Description	Total
100	Preliminaries	£606,000
200	Site Clearance	£50,000
300 & 400	Fencing and Environmental Barriers & Road Restraint Systems	£72,000
500	Drainage	£510,000
600	Earthworks	£1,896,000
700	Road pavement	£1,302,000
1100	Kerbs, Footways, & Paved Areas	£414,000
1200	Traffic Signs and Road Markings	£140,000
1300 - 1500	Road Lighting Columns and Brackets & Electrical Work and Communication	£85,000
1600 - 2500	Structures	£150,000
2700	Statutory Undertakers Works	£350,000
3000	Landscape and Ecology	£500,000
	Total	£6,075,000

Land Costs

Estimate Base: Year 2009, Quarter 2

Land Cost

£0

Professional Fees

Estimate Base: Year 2009, Quarter 2

Professional Fees

£608,800

Work Package 2: Connect 2 Cycle Route 9

Works Costs

Estimate Base: Year 2009, Quarter 2

Series	Description	Total
100	Preliminaries	£73,500
200	Site Clearance	£11,000
300	Fencing and Environmental Barriers	£80,000
500	Drainage	£33,000
600	Earthworks	£158,000
1100	Kerbs, Footways, & Paved Areas	£296,000
1200	Traffic Signs and Road Markings	£116,000
1300	Road Lighting Columns and Brackets	£8,000
1400-1500	Electrical Work and Communications	£2,500
1600-2500	Structures	£1,660,000
2700	Statutory Undertakers Works	£65,000
3000	Landscape and Ecology	£10,000
Total		£2,513,000

Land Costs

Estimate Base: Year 2009, Quarter 2

Estimate Cost of Land Acquisition

£20,000

Professional Fees

Estimate Base: Year 2009, Quarter 2

Professional Fees

£367,000

Work Package 3: Proposed Signalised Junction at Old Exeter Road / Chudleigh Road and Improvements to Old Exeter Road

Works Costs

Estimate Base: Year 2009, Quarter 2

Series	Description	Total
100	Preliminaries	£127,109
200	Site Clearance	£9,500
300	Fencing and Environmental Barriers	£9,636
400	Road Restraint Systems (Vehicle & Pedestrian)	£3,493
500	Drainage	£66,411
600	Earthworks	£259,035
700	Road Pavements	£390,762
1100	Kerbs, Footways, & Paved Areas	£120,969
1200	Traffic Signs and Road Markings	£133,380
1300	Road Lighting Columns and Brackets	£20,900
1400-1500	Electrical Work and Communications	£7,980
1600-2500	Structures	£0
2700	Statutory Undertakers Works	£28,500
3000	Landscape and Ecology	£14,250
	Total	£1,191,924

Land Costs

Estimate Base: Year 2009, Quarter 2

Land Cost

£0

Estimate Base: Year 2009, Quarter 2

Professional Fees

£98,000

Works Package 4: Improvements to Strap Lane Junction

Works Costs

Estimate Base: Year 2009, Quarter 2

Series	Description	Total
100	Preliminaries	£46,500
200	Site Clearance	£1,000
300	Fencing and Environmental Barriers	
400	Road Restraint Systems (Vehicle & Pedestrian)	
500	Drainage	£12,000
600	Earthworks	£35,400
700	Road Pavements	£85,000
1100	Kerbs, Footways, & Paved Areas	£28,400
1200	Traffic Signs and Road Markings	£94,700
1300	Road Lighting Columns and Brackets	£6,000
	Total	£309,000

Land Costs

Estimate Base: Year 2008, Quarter 4

Estimate Cost of Land Acquisition

£0

Professional Fees

Estimate Base: Year 2009, Quarter 2

Professional Fees

£46,000

Works Package 5: Bus Lane to Newton Road (Southbound)

Works Costs

Estimate Base: Year 2009, Quarter 2

Series	Description	Total
100	Preliminaries	£15,038
200	Site Clearance	£1,000
300	Fencing and Environmental Barriers	£0
400	Road Restraint Systems (Vehicle & Pedestrian)	£0
500	Drainage	£7,500
600	Earthworks	£10,315
700	Road Pavements	£25,358
1100	Kerbs, Footways, & Paved Areas	£11,710
1200	Traffic Signs and Road Markings	£55,500
1300	Road Lighting Columns and Brackets	£10,000
1400-1500	Electrical Work and Communications	£3,000
1600-2500	Structures	£0
2700	Statutory Undertakers Works	£25,000
3000	Landscape and Ecology	£1,000
	Total	£165,421

Land Costs

Estimate Base: Year 2008, Quarter 4

Estimate Cost of Land Acquisition

£0

Professional Fees

Estimate Base: Year 2009, Quarter 2

Professional Fees

£30,000