
The Cambridge South East Transport Order

Transport And Works Act 1992

Transport And Works (Applications And Objections Procedure) (England And Wales) Rules 2006

Appendix 3.0 Scheme Cost Review

Document Reference	CSET-21-14
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Applicant	Cambridgeshire County Council
Date	January 2025

CSET PHASE 2

CAPEX Detailed Estimate (Option 2)

Greater Cambridge Partnership

SERIES	DESCRIPTION	FRANCIS CRICK AVENUE	PT ROUTE	TRAVEL HUB
	DIRECT CONSTRUCTION COST			
200	SITE CLEARANCE	£29,034.57	£246,404.39	£79,940.97
300	FENCING	£456.30	£693,137.02	£0.00
400	ROAD RESTRAINT SYSTEM	£0.00	£509,420.25	£0.00
500	DRAINAGE AND SERVICE DUCTS	£113,149.31	£4,576,127.77	£878,070.91
600	EARTHWORKS	£71,037.03	£4,307,020.39	£2,202,677.68
700	PAVEMENTS	£383,137.44	£10,872,128.07	£4,852,177.37
1100	KERBS, FOOTWAYS AND PAVED AREAS	£383,254.68	£1,614,502.06	£560,382.24
1200	TRAFFIC SIGNS AND ROAD MARKINGS	£130,178.28	£809,942.35	£107,076.79
1300	ROAD LIGHTING COLUMNS, BRACKETS AND CCTV MASTS	£105,606.84	£184,026.78	£284,111.36
1400	ELECTRICAL WORK FOR ROAD LIGHTING AND TRAFFIC SIGNS	£189,154.74	£2,318,032.53	£758,746.21
1500	MOTORWAYS COMMUNICATION AND TECHNOLOGY	£0.00	£160,605.28	£79,081.73
2500	SPECIAL STRUCTURES	£107,562.80	£13,129,792.38	£1,808,177.75
3000	LANDSCAPING AND ECOLOGY	£6,613.85	£2,295,322.91	£462,518.32
	TOTAL DIRECT CONSTRUCTION COST(A)	£1,519,185.84	£41,716,462.17	£12,072,961.33
	INDIRECT CONSTRUCTION COST			
	PRELIMINARIES	20%	£11,061,721.87	
	TRAFFIC MANAGEMENT	15%	£8,296,291.40	
	TOTAL INDIRECT CONSTRUCTION COST (B)		£19,358,013.27	
	TOTAL CONSTRUCTION COST (A+B)		£74,666,622.60	
	OVERHEADS AND PROFIT	10%	£7,466,662.26	
	DETAILED DESIGN COST SERVICES	10%	£8,213,328.49	
	PROJECT COSTS TO DATE		£8,000,000.00	
	FUTURE GCP AND CONSULTANT COSTS	2%	£1,642,666.00	
	PROJECT MANAGEMENT SERVICES	3%	£2,710,398.40	
	STATUTORY UNDERTAKER COST		£6,133,237.00	
	RISKS/ CONTINGENCY	QCRA	£19,488,071.00	
	INFLATION (as per BCIS TPI indices)		£9,758,032.00	
	LAND COST		£11,900,000.00	
	LAND COST RISK	25%	£2,975,000.00	
	LANDFILL TAX COST		£14,535,000.00	
	TOTAL COST		£167,489,017.74	