INTERNAL MEMORANDUM

Sackville & Vigo Street

REF: Sackville & Vigo Street, Stage 2 and REV B - VALUE ENGINEERED VERSION



FROM: E Newton Jones / J Nogueron

DATE: 23/08/2022

COPIES TO: Alan Kraven, Craig Sutherland, Phil Clark, Saleha Khanom

E: 23/08/2022

Stage 2 Initial Design

Stage 9 Traffic Management Orders

Design and Works Cost Subtotal

Indexation allowance

Total By Contract

Approved by (FMC WSP): Jose Nogueron

Item	Civil Works	Lighting	Structures	Traffic Order	Comments
Design and Works					
Stage 1 Feasibility Design					
Contract A Stage 1 - WSP Highways design + project management	£ 37,953				
Contract A Stage 1 - NRP traffic design, modelling and parking	£ 17,348				
Contract A Stage 1 - Publica Landscape Design	£ 33,989				
Contract B Stage 1 - WSP Lighting Design	£ 6,106				
Survey: CCTV Drainage Survey	£ 1,615				
Survey: C2 Stats Survey	£ 389				
Survey: Topographical Survey	£ 2,284				
Stage 2 Initial Design	£ 21,319	£ 11,317			PV based on estimated Stage 5 costs
Contract A Stage 2 - Publica Design Input	£ 7,618				
Road Safety Audit: Stage 1/2	£ 1,858				WAF
Survey: Trial Holes	£ 22,758				Final account
CE10 - Value Engineering	£ 3,000				Estimate
Stage 3 Detailed Design	£ 69,928	£ 5,429			PV based on estimated Stage 5 costs
Allowance for Publica Detailed Design	£ 5,000				
Contract C Basement Surveys			£ 27,000		Estimate only
Stage 4 Tender Action	£ 3,326	£ 298			PV based on estimated Stage 5 costs
Stage 5 Implementation	£ 846,381	£ 76,391			BOQ minus WORKS DISCOUNT based on PV
Stage 6 Completion	£ 2,558	£ 535			PV based on estimated Stage 5 costs
Road Safety Audit S3	£ 2,500				

£

27,000 £

6,564

6,564

1,213,466

Included in risk register

Third Parties			
Utility Diversions Design (C3 Budget Estimate) - BT	£	37,242	
Utility Diversions Detailed C4 production cost - BT	£	7,856	
Utility Diversions Design (C3 Budget Estimate) - Cadent	£	29,836	
Utility Diversions Design (C3 Budget Estimate) - Colt	£		Estimate
Utility Diversions Detailed C4 production cost - Colt	£		Estimate
Utility Diversions Design (C3 Budget Estimate) - UKPN	£		Estimate
Utility Diversions Design (C3 Budget Estimate) - Verizon	£	22,133	
Utility Diversions Detailed C4 production cost - Verizon	£	9,377	
Utility Diversions Design (C3 Budget Estimate) - Virgin Media	£	4,099	
Utility Diversions Detailed C4 production cost - Virgin Media	£	323	
Utility Diversions Design (C3 Budget Estimate) - Vodafone	£	17,173	
Utility Diversions Detailed C4 production cost - Vodafone	£	2,500	
Publication costs (Traffic Management Order)	£	270	Estimate
Thames Water Sewer Connection Consents	£	554	2no connections. Allownace of £277 each
Road Closure: TTO	£	6,000	Estimate
TfL Santander Cycle Stand Relocation	£	-	Descoped
Third Party Costs Subtotal	f	137,363	

93,971 £

Client Costs £ 86,57

£

£

1,085,931 £

Project subtotal (excluding Risk and Contingency) £ 1,437,401

In addition, the following allowance for Risk and Contingency may be considered in budgeting for the scheme:

Risk and Contingency			
Contingencies	14%	£	169,885
Risk Allowance	RR	£	150,978
Risk and Contingency subtotal		£	320,863

Project Total (including Risk and Contingency) £ 1,758,265