



BILL SUMMARY PAGE

Description	Amount (Kshs.)
1 P & G 2 Causeway Rehabilitation	
A Sub-total 1	
B Add 5 % Contingents	
C Sub-total 2 (A+B)	
D Add 16% VAT (16% of C)	
E Total Amount (C+D)	

	PRELIMINARIES AND GENERAL				Bill No. 1
ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE (KES.)	AMOUNT (KES.)
	<i>Allow for provision of the following items as in the contract</i>				
1.1 A	Performance Security	Sum	1		
1.1 B	Insurance of Works and Contractor's Equipment	Sum	1		
1.1 C	Third Party Insurance (including Employer's Property)	Sum	1		
1.1 D	Insurance against personal injury or death to Workmen .	Sum	1		
1.09	Mobilisation and Demobilisation including complete clearing of site	SUM	1		
SUBTOTAL					

	TITLE: CAUSEWAY REHABILITATION				Bill No. 2
ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE (KES.)	AMOUNT (KES.)
5	Causeway Embankment Construction <i>Works to include excavation in borrow pits, transport, fill and compact. No separate payments shall be made for the overhaul of the surplus or unsuitable material and prices and the cost of such haulage shall be included in the rates and prices</i>				
5.01	Fill in soft and compact material including benching of shoulders and embankments to at least 95% MDD (AASHTO T 99)	m ³	1,800		
5.02	As Item 5.01 but in hard material	m ³	7,200		
5.03	Provide, place and compact rockfill as per Clause 507 of the Specification (provisional)	m ³	500		
8	Culvert Installation <i>Works to include supply and installation. No separate payments shall be made for the overhaul of the surplus or unsuitable material and prices and the cost of such haulage shall be included in the rates and prices</i>				
8.01	Excavate in soft material for culverts, subsoil drains & minor drainage structures, catchwater drains, concrete pipe culverts headwalls, wingwalls, apron, outfall drains, drop inlets, and compact as specified or as directed by the Engineer.	m ³	3		
8.02	As item 8.01 but in hard materials	m ³	12		
8.03	Provide, lay and joint 2X450mm I.D precast concrete pipes culverts	m	60		
8.04	Provide and place class 15/20 concrete to beds and surrounds.	m ³	45		
8.05	Provide and place class 25/20 concrete to head walls, wingwalls, aprons, toe walls, inlets and outlets to pipe culverts including formwork.	m ³	9		
8.06	Selected Backfill for Culverts	m ³	6		
SUBTOTAL					