

## ANNEX 1

### REVISED BOQ FOR SPOT IMPROVEMENT OF PANDANGUO - WITU ROAD) IN LAMU COUNTY

Road Code	C257	Section Name	WITU - PANDANGUO ROAD		
Package: KeRRA/08/39/18/2022-23					
Bill No.1	GENERAL: OFFICE ADMINISTRATION AND OVERHEADS/PRELIMINARIES				
Item No.	Description	Units	Quantity	Unit Bid Rate (Ksh)	Amount KSh
01-50-013	Security services	KS	300,000.00		
01-50-020	Purchase of Office Equipment	KS	110,000.00		
01-80-010	Allow a prime cost of sum for materail testing as directed by the Engineer	PC SUM	1	200,000.00	
01-80-011	Extra over item 01-80-010 for contractors’ overheads and profits	%			
01-80-016	Provide and erect publicity signs as directed by the Engineer	NO.	2.00		
01-80-026	Allow a prime cost for RE's Miscellaneous Account	PC SUM	1	200,000.00	
01-80-027	Extra over item 01-80-26 for contractors’ overheads and profits	%			
01-80-028	Allow a prime cost sum for off road Enviromental Mitigation	PC SUM	1	150,000.00	
01-80-029	Extra over item 01-80-28 for contractors’ overheads and profits	PC SUM	1	150,000.00	
01-80-030	Allow a prime cost for attendance to the RE's supervisory staff including overtime	PC SUM	1	1,500,000.00	
01-80-031	Include percentage of PC sum in item 01-80-030 for contractors overhead and profit	%			
	Total Carried Forward to Summary:				



Road Code	C257	Section Name		WITU - PANDANGUO ROAD	
Package: KeRRA/08/39/18/2022-23					
Bill No.4	SITE CLEARANCE				
Item No.	Description	Units	Quantity	Unit Bid Rate (Ksh)	Amount KSh
04-50-003	Heavy Bush Clearing	M²	83,776.00		
	Total Carried Forward to Summary:				

Road Code	C257	Section Name	WITU - PANDANGUO ROAD		
Package: KeRRA/08/39/18/2022-23					
Bill No.5	EARTHWORKS				
Item No.	Description	Units	Quantity	Unit Bid Rate (Ksh)	Amount KSh
05-50-006	Fill in soft material and compact	M³	1,200.00		

Road Code	C257	Section Name	WITU - PANDANGUO ROAD		
Package: KeRRA/08/39/18/2022-23					
Bill No.8	CULVERT AND DRAINAGE WORKS				
Item No.	Description	Units	Quantity	Unit Bid Rate (Ksh)	Amount KSh
08-60-025	Culvert Installation 600 mm with surround	METERS	28.00		
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Road Code	C257	Section Name	WITU - PANDANGUO ROAD		
Package: KeRRA/08/39/18/2022-23					
Bill No.9	PASSAGE OF TRAFFIC				
Item No.	Description	Units	Quantity	Unit Bid Rate (Ksh)	Amount KSh
09-60-001	Allow for the passage of traffic through the works	LS SUM	1,200,000.00	1	1,200,000.00
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Road Code	C257	Section Name	WITU - PANDANGUO ROAD		
Package: KeRRA/08/39/18/2022-23					
Bill No.10	GRADING AND GRAVELLING WORKS				
Item No.	Description	Units	Quantity	Unit Bid Rate (Ksh)	Amount KSh
10-50-002	Heavy grading with watering and compaction instructed by the Engineer	M <sup>2</sup>	160,000.00		
10-60-001	Provide gravel wearing course-excavation, free haul, spread, water and compact gravel to specifications	M <sup>3</sup>	8,040.00		

Road Code	C257	Section Name	WITU - PANDANGUO ROAD		
Package: KeRRA/08/39/18/2022-23					
Bill No.22	DAYWORKS				
Item No.	Description	Units	Quantity	Unit Bid Rate (Ksh)	Amount KSh
22-63-011	Crawler Tractor (eg. D8) : 250 - 325 HP	EH	65.00		



Road Code	C257	Section Name	WITU - PANDANGUO ROAD		
Package: KeRRA/08/39/18/2022-23					
Bill No.25	ENVIRONMENTAL MITIGATION MEASURES & HIV AIDS CAMPAIGN				
Item No.	Description	Units	Quantity	Unit Bid Rate (Ksh)	Amount KSh
25-50-001b	HIV/AIDS Prevention Campaigns	PC sum	200,000.00	1.0	
25-50-001c	Include % of Prime cost sum in item 25-50-001(b) for contractor_s overhead and profit	%	200,000.00		

SPOT IMPROVEMENT OF PANDANGUO - WITU ROAD (C257)		
Package: KeRRA/08/39/18/2022-23		
SUMMARY OF BILL OF QUANTITIES		
	Summary	Project:
Item No.	Description	Amount (KShs)
1	GENERAL: OFFICE ADMINISTRATION AND OVERHEADS/PRELIMINARIES	
4	SITE CLEARANCE	
5	EARTHWORKS	
8	CULVERT AND DRAINAGE WORKS	
9	PASSAGE OF TRAFFIC	
10	GRADING AND GRAVELLING WORKS	
22	DAYWORKS	
25	ENVIRONMENTAL MITIGATION MEASURES & HIV AIDS CAMPAIGN	
(A)	<b>Sub Total</b>	
(B)	Add VAT @ 16 %	
(C)	<b>GRAND TOTAL (A+B)</b>	
	<b>Carried to page on the form of Tender</b>	