



**COUNTY GOVERNMENT OF LAIKIPIA,
RUMURUTI MUNICIPALITY,
P.O. BOX 131-20321,
RUMURUTI
procurement@laikipia.go.ke
ADDENDUM NO 1:**



25TH May,2025

FROM: COUNTY GOVERNMENT OF LAIKIPIA,
RUMURUTI MUNICIPALITY

TENDER NAME : LCG/RMB/KUSP II/OT/C04/01/2025-2026. THE PROPOSED UPGRAD TO PAVING SLAB (CABRO) FINISH OF A.I.C JUNCTION TO KIAMBIRIRIA ROAD RUMURUTI MUNICIPALITY LAIKIPIA COUNTY

INITIAL ADVERT DATE: 15TH MAY, 2026

Pursuant to section 75 of the PPADA, 2015 and section 56 of the Regulations, 2020 the prospective tenderers are hereby notified of the following Change(s) to the tender;

NO	CLARIFICATION SOUGHT	NEW CHANGES
1	Missing page 5 in the Bill of Quantities The following Bills were missing; BILL NO. 8 [CULVERTS AND DRIFT DRAINAGE WORKS] and BILL NO.9 [PASSAGE OF TRAFFIC]	The missing page has now been included in the attached scanned Bill of Quantities herein below
2	Extension of Tender Close Date. the initial close date was on TUESDAY 26 TH MAY, 2026; 1200HRS	The change of submission date is now extended to TUESDAY, 2ND JUNE, 2026. 1200HRS to allow time to factor input onto the final bid response.
3	Erroneous entries of amount figures to the following BILLS: i) BILL NO. 20.02 ii) BILL NO. 20.03	The figures have been deleted, as they were just estimates. The interested bidders are to fill their quotes accordingly.
4	Lack of Serialization of BQ pages	The BQ has now been paginated.

This Addendum is a follow up to the publication of the tender that was uploaded at the PPIP Portal [www.tenders.go.ke] and County Government of Laikipia website [www.laikipia.go.ke] .

The addendum will be downloaded, filled, signed and stamped, then submitted as part of the Principal tender document.

All other terms and conditions of the tender documents remain unchanged.

This amendment is deemed to have been made.

For further clarifications kindly contact:

Procurement Officer,
Rumuruti Municipality
0722140656.
P.o Box 131-20321
Rumuruti, Kenya



**COUNTY GOVERNMENT OF
LAIKIPIA**
RUMURUTI MUNICIPALITY
OFFICE OF THE MUNICIPAL ENGINEER
P.O BOX 46-20321 RUMURUTI



DEPARTMENT OF INFRASTRUCTURE, ROADS, AND PUBLIC WORKS

**PROPOSED UPDRADE TO PAVING SLAB (CABRO) FINISH OF A.I.C
JUNCTION TO KIAMBIRIRIA ROAD RUMURUTI MUNICIPALITY
LAIKIPIA COUNTY**

BILLS OF QUANTITY

PREPARED BY:

Municipality engineer
Municipality
Eng. Michael Mburu A4473



APPROVED BY:

Jackson Maina Kibocha , Rumuruti
Municipal Manager.
Rumuruti Municipality



**BOQ FOR PROPOSED UPGRADE OF A.I.C TO KIAMBIRIRIA
ROAD RUMURUTI MUNICIPALITY LAIKIPIA
COUNTY**

BILLS	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
BILL NO. 1					
	GENERAL OFFICE ADMINISTRATION AND OVERHEADS/PRELIMINARI ES				
1.1a	Provide, erect and maintain a publicity sign as per issued county designs and as directed by the Engineer.	PC sum	1	35,000.00	35,000.00
1.1b	Extra over item (1.1) for contractor's overheads and profit.	%	35,000		
1.2a	Allow a prime cost sum of seventy thousand Kenya shillings for material testing as directed by the engineer.	PC sum	1	70,000.00	70,000.00
1.2b	Extra over item (1.2) for contractor's overheads and profit.	%	70,000		
1.3a	Allow a prime cost sum of one hundred and fifty thousand for the project Engineer's office Miscellaneous account.	PC sum	1	150,000.00	150,000.00
1.3b	Extra over item (1.3) for contractor's overheads and profit.	%	150,000		
1.4a	Protection and relocation of existing works and services such as sewer line, manholes, electricity poles and cables and water lines.	PC sum	1	80,000.00	80,000.00
1.4b	Extra over item (1.4) for contractor's overheads and profit.	%	80,000		
	<i>Total for Bill 1 carried to summary page</i>				
BILLS	DESCRIPTION	UNIT	QTY	RATE	AMOUNT

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BILL NO. 4	SITE CLEARANCE, DEMOLISHION AND TOPSOIL STRIPPING				
4.01	Demolish reinforced and mass concrete structures and cart to spoil or stockpile for re-use.	M ³	20		
4.2	Light bush clearance	M2	250		
	<i>Total for Bill 4 carried to summary page</i>				
BILL NO. 5	EARTH WORKS				
	NOTE: No separate rate payment shall be made for overhaul of materials and the cost of such haulage shall be included in the rate and /or prices inserted				
5.00	Excavate 200mm to spoil in all classes of material, including topsoil, overburden, and unsuitable strata, while carefully stockpiling and segregating approved excavated material deemed suitable for reuse, in accordance with the Engineer's instructions	M ³	450		
5.01	Place and compact approved fill material in layers not exceeding 150mm using a smooth or padfoot drum roller, to achieve a minimum of 98% of Maximum Dry Density (MDD) as determined by the AASHTO T99 Proctor Test, ensuring formation to the required road levels, crossfall, and longitudinal grade, all to the satisfaction of the Engineer.	M ³	1200		

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	Provide all labour, materials, plant, and equipment necessary for the supply, transport, placement, and compaction of approved rock fill in accordance with the drawings and Engineer's specifications.				
5.02	The works shall include sourcing of hard, durable, and angular rock material of approved size, loading, hauling to site, and placing in layers to the required lines, levels, and thickness. The rock shall be carefully placed and compacted to achieve a stable, well-interlocked mass with minimal void	M ³	4		
Total for Bill 5 carried to summary page					
BILL NO.7	EXCAVATION AND FILLING FOR STRUCTURE				
7.01	Excavation in soft material achieve intended level for installation of drainage elements including curvets inverted drains, stone pitching or lined drains and culverts	M ³	450		
7.02	Provide all materials and construct 50 to 100mm thick stone pitching including grouting to the drainage ditch or as instructed by the engineer and as per drawings and specifications.	M2	950		
7.03	Excavation in hard material rock class 1 material achieve intended level for installation of drainage elements including curvets inverted drains, stone pitching or lined drains and culverts	M ³	10		
7.04	Provide and place macaferri or equivalent gabion 2mx1x1 m filed with rock and has 100mm concreted layer of class 15/15 at the top as instructed by engineer	NO	4		
Total for Bill 7 carried to summary page					

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BILL NO. 8	CULVERTS AND DRIFT DRAINAGE WORKS				
8.01	Supply, excavate for and install 600mm pipe culvert with class 20/20 concrete to headwalls wing walls apron surround to walls, inlet and outlet, cost include all necessary excavation and backfilling for structure, class 15/20 bed levelling, formwork and curing	LM	40		
8.02	Supply, excavate for and install three lines of 1200mm pipe culvert with class 20/20 concrete to headwalls wing walls surround to walls, and top slab, cost include all necessary excavation and backfilling for structure.	LM	30		
8.03	Provide all labour, materials, plant, and equipment necessary for the construction of the reinforced concrete with BRC A142, concrete class c 20/20 base slab, approach and toe beam to receive 3 lines of 1200mm diameter culvert, including setting out, site clearance, and excavation to the required lines, levels, widths, and depths as shown on the drawings or as directed by the Engineer. The works shall include trimming, watering, and compaction of the formation to receive the base slab	M3	20		
8.04	Provide all labour, materials, plant, and equipment necessary for the construction of the concrete class 20/20 for both inlet and outlet apron and associated works	M3	4		
Total for Bill 8 carried to summary page					
BILL NO. 9	PASSAGE OF TRAFFIC				
9.01	Maintain signs, barriers, lights, stop-go boards, etc., guide the passing of traffic through or across the Works and be complaint with all the provisions of Section 9 of standard	Lump sum	1		

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	specifications for road and bridge construction 1986.				
<i>Total for Bill 9 carried to summary page</i>					
BILLS 12	NATURAL MATERIALS BASE AND SUBBASE	UNIT	QTY	RATE	AMOUNT
12.01	Provide, spread, shape and compact approved natural gravel for 150mm thickness. Each gravel layer shall attain CBR at 98% MDD (AASHTO T180) in 4 days soak	M ³	400		
12.02	Provide and lay approved hand pack stone base in 150 mm thick layers to make up levels including formation of falls and filled with approved quarry stone dust or equivalent material to satisfaction and compacted with at least 10 tones vibrating grid roller.	M3	400		
<i>Total for Bill 12 carried to summary page</i>					
BILL 17	CONCRETE WORKS				
17.1	Provide haul all materials, prepare handle, mix place compact cure class 25/20 concrete works as directed by engineer, rates to include filling gaps between shoulder and drainage and any other works as instructed by engineer	M3	8		
<i>Total for Bill 17 carried to summary page</i>					
BILL NO.20	ROAD FURNITURE				
20.01	Provide and erect permanent composite posts road signs of 600 mm size complying with all requirements of manual for traffic signs in Kenya part II.	No.	2		
20.02	Provide, and air tight corrosion resistant paint approved road marking paint from an approved supplier to Cabro parking; Paint 0.1m yellow lines on the parking	SM	45		

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	and centerline as instructed by the Engineer.				
20.03	Excavate for in any material, provide and place 250 x 125 mm C 25/20 precast concrete semi-barrier type, submerged or raised kerbs ,edgings, and quadrants hunched in 100 mm thick concrete class 15/20 including, beds and motor joints .	LM	620		
20.04	Excavate for in any material, provide and place 100mm x 100mm*1000mm, pre-cast concrete class 20/20 road channels blocks hunched to required falls including jointing in mortar.	LM	620		
20.05	Provide, and deliver in air tight corrosion resistant approved road marking paint to paint kerbs from an approved supplier.	M ²	80		
20.06	Supply 600mm*600mm access opening with fibre glass reinforced PVC lid. Manholes with depth more than 1.5m to have access stair made of plastics or fiber coated mild steel for services	NO.	4		
20.07	Precast concrete pipes to BS 556 part 2 : spigot and socket joints: in running length : standard BS 556 sand and cement mortar (1:3) joints 225mm diameter pipes : laid and jointed in 150mm concrete bed and surround	LM	30		

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20.08	Provide and install 9m street lighting pole made of hot deep galvanised steel with a completed SOLAR PANEL MOUNTING BRACKET WITH PROVISION OF ADJUSTING THE TILT ANGLE AND LAMP HOLDER. (see drawings attached additional details).A300Watts high power integrated(All in one) solar LED energy saving flood light with the following specs:-power rating 300watts, luminous efficacy (lumens/watt) 160lm/w, IP rating 68,Battery -12.8V LifePO4, working time 10-12hours per day, charging time 6-8hours, maximum working temperature 50 degrees centigrade, warranty 3 years, make TOPSUN/KINGSUN/ALLTOP or equivalent and approved	NO.	7		
20.09	Provide and place pipe bollard comprising of 150mm diameter steel pipe filled with class 20/20 concrete, 1.2 m height embedded to depth of 0.3.	No.	8		
20.10	Supply and install standard galvanized steel road guard rail (W-beam crash barrier) complete with posts, spacer blocks, bolts, nuts, washers, terminal ends, and all necessary fittings, set out to the required alignment, levels, and offsets. The item shall include post installation by driving or concreting, fixing of guard rails with proper overlapping in the direction of traffic, provision of end treatments and reflectors where specified, and ensuring full compliance with the Engineer's specifications and relevant road safety standards.	M	12		
	Total for Bill 20 carried to summary page				

BILL NO 23	PRECAST CONCRETE PAVING BLOCKS				
23.1	80 mm thick heavy duty concrete paving blocks by Bamburi equal or equivalent with load bearing capacity 35 N/mm ² : in approved patterns as directed: Laid by specialists: to falls and cross falls on 50mm thick sand bed (m/s): to Engineer's approval	M2	1860		
23.2	60 mm thick heavy duty concrete paving blocks by Bambuti equal or equivalent with load bearing capacity 35 N/mm ² : in approved patterns as directed: Laid by specialists: to falls and cross falls on 50mm thick sand bed (m/s): to Engineer's approval	M2	780		
<i>Total for Bill 23 carried to summary page</i>					

SUMMARY PAGE		
BILLS	DESCRIPTION	AMOUNT
1	GENERAL OFFICE ADMINISTRATION AND OVERHEADS/PRELIMINARIES	
4	SITE CLEARANCE, DEMOLISHION AND TOPSOIL STRIPPING	
5	EARTHWORKS	
7	EXCAVATION AND FILLING FOR STRUCTURE	
8	CULVERTS AND DRIFT DRAINAGE WORKS	
9	PASSAGE OF TRAFFIC	
12	NATURAL MATERIAL, SUBBASE AND BASE	
17	CONCRETE WORKS	
20	ROAD FURNITURE	
23	PRECAST CONCRETE PAVING BLOCKS	
	SUB-TOTAL 1	
	2.% contingency	

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	SUB-TOTAL 2	
	0.03% CAPACITY BUILDING LEVY	
	SUB-TOTAL 3	
	16% V.A.T	
	TOTAL COST	

Amount in words

Ksh.....

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Tenderers Name and Address

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Signature

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Official Stamp

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Witness

Name.....

Signature

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Date

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**PROPOSED UPDRADE TO PAVING SLAB FINISH (CABRO) OF AIC
JUNCTION TO KIAMBIRIRIA ROAD RUMURUTI MUNICIPALITY
LAIKIPIA COUNTY**

BILLS 24	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	DAYWORKS AND PLANT SCHEDULE				
	Schedule of Rates for day works				
24.1	Labour (unskilled)	<i>Hrs</i>			
24.2	<i>Labour (skilled)</i>	<i>Hrs</i>			
24.3	Mason / Brick /	<i>Hrs</i>			
24.4	Carpenter / Joiner	<i>Hrs</i>			
24.5	Plasterer	<i>Hrs</i>			
24.6	Decorator / Painter	<i>Hrs</i>			
24.7	Foreman	<i>Hrs</i>			
24.8	Electrician	<i>Hrs</i>			
24.9	Light Duty Driver	<i>Hrs</i>			
2.10	Watchman (all round surveillance)	<i>Hrs</i>			
	SUBTOTAL				
	Allow for all other cost and charges	%			
	Schedule for rates for plants				
24.11	Concrete mixture (0.2-0.3 m3)	<i>Hrs</i>			
24.12	Dump truck (10-15 tones)	<i>Hrs</i>			
24.13	Small dumper	<i>Hrs</i>			
24.14	Concrete pocker vibrator	<i>Hrs</i>			
24.15	Motor grader 111-150 kw rated fly wheel	<i>Hrs</i>			
24.16	Vibrated compactor smooth drum roller with a fly wheel of about 77kw capacity to generate 112kn at 30 HZ	<i>Hrs</i>			
24.17	Sheep foot roller	<i>Hrs</i>			
24.18	water pump (inclusive of all houses)50-80mm	<i>Hrs</i>			
24.19	Water bowser 5000-1000 lts capacity	<i>Hrs</i>			
24.2	Ordinary flat bed lorry 8–15-ton gross vehicle weight	<i>Hrs</i>			
24.21	Daul purpose hydraulic excavator (with a backhoe loader) and rated bucket capacity Of 0.5 m3	<i>Hrs</i>			
24.22	Crawler dozer with dozer and hydraulic attachment	<i>Hrs</i>			
	SUBTOTAL				
	Allow for all other cost and charges	%			



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