



Kenya Rural Roads Authority

IMPLEMENTATION OF ARID AND SEMI - ARID LAND (ASAL) RURAL ROADS PROGRAMME

1. The Rehabilitation and Improvement and Performance Based Routine Maintenance, and
2. Low Volume Sealing (LVS) and Performance Based Routine Maintenance, for various roads.

CLARIFICATION No. 1

Reference is made to the Tender Notice that appeared in the Authority's website and the Mygov pullout on The Star Newspaper dated 1st April, 2025.

The Authority has received request for clarifications from various bidders and hereby wishes to respond as follows.

No.	Request for Clarification	Response
1	<p>PRELIMINARY EVALUATION CRITERIA item No. 7 which states Current Certificate of Registration with National Construction Authority in the Category "NCA 2, 3 or 4" together with a valid NCA practicing license.</p> <p>Question:</p> <p>We kindly request an amendment to this since most this contract are capacity building for local contractors to Certificate of Registration with National Construction Authority in the Category "NCA 4, 5 or 6" for low volume seal roads and NCA 5, 6 or 7" for Gravel roads together with a valid NCA practicing</p>	<p>Section III on Evaluation and Qualification Criteria of the tender documents clearly stipulates the mandatory requirements bidders are required to meet. There are no exceptions to the requirements set.</p>
2	<p>Item no 9 which states Certified copies of Training Certificates of one Director and two Technical Supervisors who have completed A Low Volume Seal Roads Labour Based course from Kenya Institute of Highways and Building Technology (KIHBT) or Kisii Training Centre (KTC); offered by KIHBT Training Centres or Kisii Training Center (KTC); (certified by a Commissioner of Oaths)</p> <p>Question:</p> <p>(A) Assuming a director has been previously trained as supervisor in both R2000 Gravel and LVSR Courses Do They Qualify Under</p>	<p>The training certificates issued by KIHBT or KTC are either for Low Volume Seal Labour Based course or for</p>

No.	Request for Clarification	Response
	<p>This Conditions or They Must Have Attended the Contractors Courses?</p> <p>(B) If The Contractor Has Been Trained as a Director as On LVSR Contractors Training or Supervisor Training Do They Qualify to Apply for R2000 Gravel Project Having Not Been Trained On Gravel. Since the LVSR Training Is Higher Or An Improvement To Gravel Training?</p>	<p>Labour Based Course (Gravel). No certificate supersedes the other.</p> <p>Interested bidders are therefore referred to Section III on Evaluation and Qualification Criteria of the tender documents which clearly stipulates the mandatory requirements bidders are required to meet. There are no exceptions to the requirements set.</p>
3	<p>In reference to the BQ's of the Tender Documents for Rehabilitation and Improvement and Performance Based Routine Maintenance Road Projects (Gravel Standard) the following has been observed:</p> <p>Gabion Works: Provide and place 2mx1mx1m gabion boxes and/or 6mX2mX0.3m gabion mattresses as directed by the Engineer. - In the BQ's the unit is in No. But the surface area of the above gabion boxes has different areas for each size thus the unit in No. might be incorrect.</p>	<p>The unit of measure as provided in the tender documents is correct and bidders are required to submit their BoQs as detailed therein.</p>
4	<p>We have noted that the wrong tender document has been uploaded in place of the tender for AFD/EU/LKP/GR/38/2024-25 Road Name & No: Babito - Solio villages - Junction A2 Carmel hill tender. Kindly review and upload the correct tender document for at your earliest convenience.</p>	<p>This was corrected and tender document uploaded.</p>
5	<p>Request for clarification on Variation of Price (VOP) for Tender No.: AFD/EU/ME/LVS/2/2024/25 for Low Volume Sealing and Performance Based Routine Maintenance Works of Isiolo - Muriri (C345) Road - 14km.</p> <p>As per standard procurement guidelines, contracts exceeding 12 months are typically subject to Variation of Price provisions. For the above referenced tender specifies a construction period of 24 months, therefore we seek clarification and request confirmation that VOP will be included in this contract to address inflation and cost fluctuations over the extended duration.</p>	<p>All proposed contracts (tenders) with completion periods exceeding 12Months have been amended to a provision for Variation of Price (VOP). See Annex 1 for the inclusion of VOP in the summary page of the BOQ.</p> <p>Further to this, VOP under Tender No.: AFD/EU/ME/LVS/2/ 2024/25 for Low Volume Sealing and Performance Based Routine Maintenance Works of Isiolo - Muriri (C345) Road has been catered for. Refer to GCC 45.1.</p>
6	<p>Request for Extension of submission deadline for for Tender No.: AFD/EU/ME/LVS/2/2024/25 for Low Volume Sealing and Performance Based Routine Maintenance Works of Isiolo - Muriri (C345) Road.</p> <p>Considering the issue on VOP and the additional insights gained from the site visit, we respectfully request for an extension of tender</p>	<p>Refer to response No. 5 above on VOP.</p> <p>Since VOP has been provided for under this tender, there would be No need to extend the submission date as the provided time is quite adequate to prepare and submit a good bid.</p>

No.	Request for Clarification	Response
	submission deadline to allow for proper planning and preparation.	
7	<p>Following the recent pre-tender site visits, we would like to highlight the following:</p> <ul style="list-style-type: none"> ✓ Observations on site indicated a need for Variation of price clause due to potential price fluctuations. We request consideration to include the VOP in the tender. ✓ In light of these developments, we also request an extension of the submission deadline with 3 weeks to allow for proper adjustments and preparation. 	<p>Refer to response No. 5 above on VOP.</p> <p>The submission date remains as 6th May, 2025 at 11.00am.</p> <p>Completed tender documents should be enclosed in plain sealed envelope, clearly marked with the Tender Name, Tender Number and deposited in the Tender Boxes at the offices of the respective Regional Directors or be addressed and posted to the respective Regional Directors. Refer to the Long Advertisement uploaded on the website dated 8th April, 2025.</p>
8	<p>Kindly clarify on tender No. AFD/EU/ TN/GR /44/2024-25, Page 179: Bill of Quantiles, 01-60-008: Allow a prime cost of sum of Ksh. 5,000,000 for relocation of services:</p> <p>The amount in description column is different from unit and amount section.</p> <p>So is it 5,000,000/- or 500,000/-?</p>	<p>The correct figure for Bill Item No. 01-60-008 is KShs. 500,000 as given in the unit rate and total amount column for the tender for Matiri - Kamarandi/2, tender No. AFD/EU/ TN/GR /44/2024-25</p> <p>Amend the amount given under the description for this Bill to read as KShs. 500,000.</p> <p>Bidders are only required to input a % as an extra over of this bill under Item No. 01-60-010.</p> <p>See Annex 2 of the amended Bill Item 01-60-008.</p>
9	Kindly clarify on Tender No: AFD/EU/LKP/GR/ 38/2024-25, Road Name & No: Babito - Solio-villages - Junction A2 Carmel hill under Bill No. 4 Item no 04-50-006 Trees Removal (200-450mm girth) with quantity of 30000 trees. Is this in order?	Provide a unit rate for the quantity provided in the BOQ.
10	Tender No: AFD/EU/ TN/GR/43/2024-25 Road Name & No: Marima - Makutano/2 on the BQ for PBRM Works the Instructed Work have LVSR Quantities yet It's a Gravel Road. Is this in Order?	Provide a unit rate for the quantity provided in the BOQ.
11	Kindly clarify on Tender No: AFD/EU/TN/LVS/5 /2024/25 Road Name & No: Marima – Makutano and Tender No: AFD/EU/ME/LVS/3/2024/ 25 Road Name & No: Maili Kumi - Barrier -Junction Bill No. 16 states provide, mix, place and compact 20mm Cold Mix Asphalt yet on Specifications It	<p>Amend Bill No. 16, Item No.16-60-002 for the tender for Marima – Makutano and Tender No: AFD/EU/TN/LVS/5 /2024/25</p> <p>To read as follows:</p> <p><i>“Provide, mix, place and compact</i></p>

No.	Request for Clarification	Response
	States 30MM Coldmix Layer. Which Will Prevail?	<p><i>30mm Cold Mix Asphalt -Prepare primed surface of carriageways, shoulders, busbays and junctions; provide and spray Anionic Emulsion bitumen A4-60% tack coat with 1:6 dilution at the at a spray rate of 1.0-1.2Litres/m2. - All Inclusive-By Labour/Equipment”</i></p> <p>Amend Bill No. 16, Item No.16-60-002 for the tender for Maili Kumi - Barrier - Junction Bill Tender No: AFD/EU/ME/ LVS/3/2024/ 25</p> <p>To read as follows:</p> <p><i>“Provide, mix, place and compact 30mm Cold Mix Asphalt -Prepare primed surface of carriageways, shoulders, busbays and junctions; provide and spray Anionic Emulsion bitumen A4-60% tack coat with 1:6 dilution at the at a spray rate of 1.0-1.2Litres/m2. - All Inclusive-By Labour/Equipment”</i></p> <p>Provide rate for the quantity as per the amendment.</p>
12	Kindly clarify on All LVSR projects Bill No. 15 Item No. 15-93-005 WHICH STATES Prepare surface, provide and spray MC30 at the rate of 0.9Litres/M2 as prime coat or as directed by the Engineer. IS THIS IN ORDER SINCE PREVIOUSLY ITS BEEN ANIONIC EMULSION A4-60 DILUTED AT 1:6 AT A RATE OF 0.8LTRS/M2?	<p>The Specifications as provided are in order.</p> <p>Provide a unit rate for the quantity provided in the BOQ.</p>
13	Kindly clarify on All LVSR Projects Bill No. 14 Item No. 14-50-004 WHICH STATES Allow for Mixing in Cement, Lime & Emulsion Stabilizer into Natural Gravel/Quarry Dust mix YET UNDER BILL 14 ITEM NO 14-50-003 WHICH STATES Provide and Transport to site Bitumen Emulsion, THE EMULSION QUANTITIES ARE NOT PROVIDED NEITHER DOES IT STATE WHETHER ITS ETB OR ESM DESIGNED ON DESCRIPTIONS, IS THIS IN ORDER? SINCE THE QUANTITIES FOR THE CRUSHED STONES/DUST AND EMULSION ARE MISSING	Provide a unit rate for the quantity provided in the BOQ.
14	Kindly clarify on All LVSR Projects Qualification Criteria Clause 6.1 Site Agent Qualification = Bachelors in Civil Eng.	Provide requirements as given under Section III on Evaluation and Qualification Criteria of the tender documents.

No.	Request for Clarification	Response
	<p>General Experience= 5yrs, Specific Experience = 3 Yrs</p> <p>These being small works contracts, please allow Higher Diploma and Diploma holders with enhanced general and specific experience to be considered</p>	
15	<p>Kindly clarify on tender for Low Volume Sealing and Performance Based Routine Maintenance Works of Maili Kumi – Barrier (E4249) ROAD - 7 KM, Tender No. AFD/EU/ME/LVS/3/2024/25.</p> <p>Bill Item No. 04-50-005 Pruning Tree Branches and 04-50-008 Rock & Boulder Removal.</p> <p>Both indicate unit as Provisional Sums but with conflicting quantities of 1 & 100,000 respectively. Please confirm if correct. Also, item 04-50-010 Excavate remove & disposal of concrete structures does not have quantities. Please confirm if correct?</p>	<p>Amend</p> <p>See Annex 3 of the amended Bill No. 4.</p>
16	<p>Kindly clarify on tender for Low Volume Sealing and Performance Based Routine Maintenance Works of Maili Kumi – Barrier (E4249) ROAD - 7 KM, Tender No. AFD/EU/ME/LVS/3/2024/25</p> <p>Bill Item No. 25-50-002 Provision of Environmental and Social Mitigation Measures and 25-50-003 Health and Safety Measures on Site.</p> <p>Lump Sum units do not indicate any quantity. Confirm that the items will not be needed or utilized.</p>	<p>See Annex 3 of the amended Bill No. 25.</p>
17	<p>Kindly clarify on tender for Low Volume Sealing and Performance Based Routine Maintenance Works of Maili Kumi – Barrier (E4249) ROAD - 7 KM, Tender No. AFD/EU/ME/LVS/3/2024/25.</p> <p>Bill Item No. 25-50-027 Allow Pc sum of 1,000,000 for Roads and safety awareness campaign along entire road.</p> <p>Indicates Quantity and Rate as Kshs. 1,000,000. Please correct.</p>	<p>See Annex 3 of the Amended Bill No. 25</p>
18	<p>Kindly clarify on tender for Low Volume Sealing and Performance Based Routine Maintenance Works of Maili Kumi – Barrier (E4249) ROAD - 7 KM, Tender No. AFD/EU/ME/LVS/3/2024/25.</p>	<p>See Annex 3 of the amended Bill No. 16.</p> <p>Book of Drawing uploaded.</p>

No.	Request for Clarification	Response
	<p>Bill Item No. 16-60-002 Provide, mix, place and compact 20mm Cold Mix Asphalt.</p> <p>Book of drawing not uploaded, please confirm if AC thickness will be 20mm or 30mm.</p>	
19	<p>Kindly clarify on tender for Low Volume Sealing and Performance Based Routine maintenance Works of Githaga Matiri Road (C385) - 5 KM, Tender No. AFD/EU/TN/LVS/6/2024/25.</p> <p>Bill Item No. 04-50-005 Pruning Tree Branches, Bill Item No. 04-50-008 Rock & Boulder Removal and 04-50-010 Excavate remove & disposal of concrete structures.</p> <p>All indicate unit as Provisional Sums but with conflicting quantities of 1; 600,000 & 500,000 respectively. Please confirm if correct.</p>	See Annex 4 of amended Bill No. 4.
20	<p>Kindly clarify on tender for Low Volume Sealing and Performance Based Routine maintenance Works of Githaga Matiri Road (C385) - 5 KM, Tender No. AFD/EU/TN/LVS/6/2024/25.</p> <p>Bill Item No. 25-50-027 Allow Pc sum of 1,000,000 for Roads and safety awareness campaign along entire road.</p> <p>Indicates a Rate as Kshs. 1,000,000 with no quantity. Please correct.</p>	See Annex 4 of amended Bill No. 25.
21	<p>We request for an extension of the submission deadline with 3 weeks to allow for proper adjustments and preparation.</p> <p>A significant number of prospective bidders, are currently participating in the Low Volume Sealed Roads (LVSR) Labour Based Methods Training being conducted by KIHBT. We propose that the submission deadline be extended by one (1) week to 13th May 2025, to allow adequate preparation time.</p>	<p>Refer to response No. 7 above on request for extension of time.</p> <p>The submission and opening date remains as 6th May, 2025 at 11.00am.</p>

Bids not received at the submission venue by the closing time will not be accepted for opening and will be rejected and returned unopened.

All other information pertaining to the tenders remains the same.

Deputy Director (Supply Chain Management)
For. **Director General**

Annex 1: Isiolo – Muriri Road

SUMMARY		
PROJECT: IMPROVEMENT WORKS FOR MURIRI ISIOLO ROAD		
Bill No.	Description	Amount (Kshs.)
1	Preliminaries and General Costs Items	
2	Setting Out	
4	Site Clearance	
5	Earthworks	
7	Excavation and filling for structures	
8	Culverts and Drainage works	
9	Traffic Control	
10	Grading and Gravelling Works	
12	Natural Material for sub-base/base	
11	Shoulder to pavement	
14	Treated Subbase & Base	
15	Bituminous Surface Treatments	
16	Bituminous mixes	
17	Concrete Works (Major Structures)	
20	Road Furniture	
22	Dayworks (Provisional) Schedule of Rates	
25	Cross Cutting issues	
	Sub Total (1 A)	
	Add provisional sum of 10 % of the Sub Total (1A) for contingencies to be expended only with the express approval of the Engineer (1 B)	
	Add 15 % of the Sub Total (1A) for Variation of Prices (1 C)	
	SUB TOTAL 1D= (1A+1B + 1C)	
	Add 16% VAT SUBTOTAL 1D (1E)	
	Add 0.03% Public Procurement Capacity Building Levy of Subtotal 01D (1F)	
A	Total Improvement Works (1D+1E+1F)	

2) PERFORMANCE BASED ROUTINE MAINTENANCE WORKS		
	(2A) Maintenance Services to prescribed service levels	
	(2B) Instructed Works	
	Sub Total (2C)=(2A + 2B)	
	Add provisional sum of 10 % of the Sub Total (2C) for contingencies to be expended only with the express approval of the Engineer (2D)	
	Add 15 % of the Sub Total (2C) for Variation of Prices (2E)	
	(2F) SUBTOTAL= (2C+2D+ 2E)	
	Add 16% VAT (2G)	
	Add 0.03% Public Procurement Capacity Building Levy of Subtotal 2F (2H)	
B	Total -Maintenance Works(2F+2G+2H)	

Annex 2: Matiri – Kimarandi Road

Bill of Quantities					
Bill 1	Preliminaries and General Costs Items	PROJECT: MATIRI KAMARANDI/2 ROAD			
Item No.	Description	Unit	Quantity	Unit rate Ksh.	Amount Ksh.
01-50-026	Allow a prime cost sum of Ksh. 750,000 for Engineer's miscellaneous account	PC Sum	1	750,000	750,000
	Include % of Prime cost sum in item 01-50-026 for contractor's overhead and profit	%	750,000		
01-50-022	Provide a Prime Cost Sum of Ksh. 400,000 for Training of staff for professional registration, and other career developments trainings and workshops, as directed by the Engineer	PC Sum	1	400,000	400,000
01-50-022a	Include % of Prime cost sum in item 01-50-022 for contractor's overhead and profit	%	400,000		
01-60-002	Clearance on Completion	Lump sum	1		
01-60-003	Insurance and Securities	Lump sum	1		
01-60-004	Allow a prime cost sum of Kshs. 500,000 for Quality Control Tests and Surveys	PC. Sum	1	500,000	500,000
	Include % of Prime cost sum in item 01-60-004 for contractor's overhead and profit	%	500,000		
01-60-005	Provide and Erect Publicity Signboards as directed by the Engineer	No.	2		
01-60-006	Provide safe drinking water on site for the workers for the duration of the contract as directed by the Engineer	Lump sum	1		
01-60-007	Provision of Site Sanitation Facilities	Lump sum	1		
01-60-008	Allow a prime cost sum of Ksh.500,000 for relocation of services	PC Sum	1	500,000	500,000
01-60-010	Include % of Prime cost sum in item 01-60-008 for contractor's overhead and profit	%			
01-80-142	Allow a PC Sum of Ksh. 2,000,000for a CSR Project as instructed by the Engineer	PC Sum	1	2,000,000	2,000,000
01-80-142a	E.O for Item 01-80-142 for Contractors Overheads and Profit	%	2,000,000		
01-80-143	Allow a PC Sum of Ksh. 200,000 for provision and maintenance of trees throughout the contract period, and at designated locations off the project road, as instructed by the Engineer	PC Sum	1.00	200,000	200,000
01-80-143a	E.O for Item 01-80-143 for Contractors Overheads and Profit	%	200,000		
Bill 1: Total Carried forward to Summary					

Annex 3 : Maili Kumi – Barrier Road

Bill of Quantities					
Bill 4	Site Clearance	PROJECT: MAILI KUMI – BARRIER ROAD			
Item No.	Description	Unit	Quantity	Unit rate	Amount
				Ksh.	KSh.
04-50-002	Grass Cutting Manual	m ²			
04-50-003	Bush Clearing (Heavy)	m ²			
04-50-004	Bush Clearing (Light)	m ²	54,600		
04-50-005	Pruning Tree Branches	Prov. Sum	1	200,000	200,000
04-50-006	Trees cutting And Stump Removal (200-450mm girth)	No.	38		
04-50-007	Trees cutting And Stump Removal (>450mm girth)	No.	23		
04-50-008	Rock & Boulder Removal	Prov. Sum	1	200,000	200,000
04-50-009	Stripping and Grubbing	m2	39,000		
04-50-010	Excavate remove & disposal of concrete structures	Prov. Sum	1	200,000	200,000
04-60-005	Removal of existing pipe culverts to spoil or stock file for re-use as directed by the Engineer	m	118		
Bill 4: Total Carried forward to Summary:					

Bill of Quantities					
Bill 16	Bituminous mixes	MAILI KUMI – BARRIER ROAD BATCH 2			
Item	Description	Unit	Quantity	Unit rate	Amount
No.				Ksh.	KSh.
16-60-002	Provide, mix, place and compact 30mm Cold Mix Asphalt -Prepare primed surface of carriageways, shoulders, busbays and junctions; provide and spray Anionic Emulsion bitumen A4-60% tack coat with 1:6 dilution at the at a spray rate of 1.0-1.2Litres/m2. - All inclusive-By Labour/Equipment	m ³	1,642		
Bill 16: Total Carried forward to Summary:					

Bill of Quantities					
Bill 25	CROSS CUTTING ISSUES	PROJECT: MAILI KUMI – BARRIER ROAD			
Item	Description	Unit	Quantity	Unit rate	Amount
No.				Ksh.	KSh.
25-50-001(a)	HIV/AIDS Awareness Campaigns	Lump sum	1		
25-50-001(b)	HIV/AIDS Prevention Campaigns	PC Sum	400,000		400,000
25-50-001©	Include % of Prime cost sum in item 25-50-001(b) for contractor's overhead and profit	%	400,000		
25-50-002	Provision of Environmental and Social Mitigation Measures	Lump Sum	1		
25-50-003	Health and Safety Measures on Site	Lump Sum	1		
25-50-027	Allow Pc sum of 1,000,000 for Roads and safety awareness campaign along entire road	PC sum	1	1,000,000	1,000,000
25-50-027a	Include % of Prime cost sum in item 25-50-006 for contractor's overhead and profit	%	1,000,000		
Bill 25: Total Carried forward to Summary:					

Annex 4: Githaga – Matiri Road

Bill of Quantities					
Bill 4	Site Clearance	PROJECT: GITHAGA MATIRI ROAD			
Item	Description	Unit	Quantity	Unit rate	Amount
				Ksh.	KSh.
04-50-002	Grass Cutting Manual	M ²			
04-50-003	Bush Clearing (Heavy)	M ²	1,000		
04-50-004	Bush Clearing (Light)	M ²	33,880		
04-50-005	Pruning Tree Branches	Prov. Sum	1	200,000	200,000
04-50-006	Trees cutting And Stump Removal (200-450mm girth)	No.	25		
04-50-007	Trees cutting And Stump Removal (>450mm girth)	No.	15		
04-50-008	Rock & Boulder Removal	Prov. Sum	1	600,000	600,000
04-50-009	Stripping and Grubbing	M2	24,200		
04-50-010	Excavate remove & disposal of concrete structures	Prov. Sum	1	500,000	500,000
04-60-005	Removal of existing pipe culverts to spoil or stock file for re-use as directed by the Engineer	m	118		
Bill 4: Total Carried forward to Summary:					

Bill of Quantities					
Bill 25	CROSS CUTTING ISSUES	PROJECT: GITHAGA MATIRI ROAD			
Item	Description	Unit	Quantity	Unit rate	Amount
No.				Ksh.	KSh.
25-50-001(a)	HIV/AIDS Awareness Campaigns	Month	12		
25-50-001(b)	HIV/AIDS Prevention Campaign	PC Sum	1	400,000	400,000
25-50-001©	Include % of Prime cost sum in item 25-50-001(b) for contractor's overhead and profit	%	400,000		
25-50-002	Provision of Environmental and Social Mitigation Measures	Lump sum	1		
25-50-003	Health and Safety Measures on Site	Lump Sum	1		
25-50-027	Allow Pc sum of 1,000,000 for Roads and safety awareness Campaign along entire road	PC sum	1	1,000,000	1,000,000
25-50-027a	Include % of Prime cost sum in item 25-50-006 for contractor's overhead and profit	%	1,000,000		
Bill 25: Total Carried forward to Summary:					

Annex 5:

