

12th September, 2024

TO: ALL BIDDERS

ADVERTISED TENDERS FOR ROAD WORKS FY 2023-2024 & FY 2024-2025

ADDENDUM No. 4

This Addendum applies to the following tender documents and shall form part of the submitted proposals:

i. ROUTINE & PERFORMANCE-BASED MAINTENANCE WORKS FY 2023-2024 & 2024-2025.

Pursuant to **Section 75** of the PPAD Act (2015) including:

• Instruction to Tenderers (ITT) Clause 8 of tender documents for the Routine Maintenance Works & Clause 10 for the Performance-Based Maintenance Works.

Kenya Wildlife Service (KWS) wishes to make the following Clarifications/Amendments: -

S.No	TENDER NO.	REF SECTION	AMENDMENT(S) / CLARIFICATION(S)
1.	FY 2023-2024 & FY 2024-2025 ROAD WORKS TENDERS FOR ROUTINE MAINTENANCE	FORM FIN – 3.3: Financial Resources	Under the description, Insert the Table appearing on Page 3 of this Addendum.
2.	FY 2023-2024 & FY 2024-2025 ROAD WORKS TENDERS FOR ROUTINE MAINTENANCE	FORM FIN – 3.4: Current Contract Commitments/Works in Progress	Delete the table appearing under FORM FIN-3.4 and replace with the one appearing on Page 4 of this Addendum.
3.	FY 2023-2024 & FY 2024-2025 ROAD WORKS TENDERS FOR ROUTINE MAINTENANCE	FORM EXP – 4.1: General Construction Experience	Delete the table appearing under FORM EXP-4.1 and replace with the one appearing on Page 5 of this Addendum.
4.	FY 2023-2024 & FY 2024-2025 ROAD WORKS TENDERS FOR ROUTINE MAINTENANCE	FORM EXP – 4.2 (a): Specific Construction and Contract Management Experience	Delete the table appearing under FORM EXP-4.2 (a) and replace with the one appearing on Page 6 of this Addendum.
5.	FY 2023-2024 & FY 2024-2025 ROAD WORKS TENDERS FOR ROUTINE MAINTENANCE	FORM EXP – 4.2 (b): Construction Experience in Key Activities	Delete the table appearing under FORM EXP-4.2 (b) and replace with the one appearing on Page 8 of this Addendum.
6.	KWS/ONT/RMLF/111/2023-2024	Bill of Quantities (BoQ) for Junct 27A-Junct 27B-King Fisher-Junct 27C-Junct 28A Road (UNCL_NNP_3) and Junction 2-2B-3 Road (UNCL_NNP_12), in Nairobi National Park	Delete the provided Bill of Quantities (BoQ) and replace them with the one appearing on Page 10 & Page 11 of this Addendum.

S.No	TENDER NO.	REF SECTION	AMENDMENT(S) / CLARIFICATION(S)
		appearing on Page 92.	
		D.II. C 0 1.1.	
7.	KWS/ONT/RMLF/133/2023-2024	Bill of Quantities (BoQ) for Manyani Gate, A8 – Sala Gate Road (C103) in Tsavo East National Park appearing on Page 80.	Delete the provided Bill of Quantities (BoQ) and replace them with the one appearing on Page 12 of this Addendum.
8.	KWS/ONT/RMLF/139/2023-2024	Bill of Quantities (BoQ) for Thambanguji-Athi Crossing-Mtito Andei Road (E914) in Tsavo East National Park appearing on Page 80.	and replace them with the one appearing on
9.	KWS/ONT/RMLF/147/2023-2024	Bill of Quantities (BoQ) for Kamato Gate- Nyadenda-Wiga Gate Road (UNCL_RNP_1) in Ruma National Park appearing on Page 80.	Delete the provided Bill of Quantities (BoQ) and replace them with the one appearing on Page 15 of this Addendum.

- Notes:
 This Addendum shall be construed to form part of the tender document.

DEPUTY DIRECTOR SUPPLY CHAIN MANAGEMENT

For: DIRECTOR GENERAL

Form FIN - 3.3:

Financial Resources

Specify proposed sources of financing, such as liquid assets, unencumbered real assets, lines of credit, and other financial means, net of current commitments, available to meet the total construction cashflow demands of the subject contractor contracts as specified in Section III, Evaluation and Qualification Criteria.

Financial Resources					
No.	Source of Financing	Amount (Kenya Shilling Equivalent)			
1					
2					
3					
4					

Form FIN - 3.4:

Current Contract Commitments / Works in Progress

Tenderers and each member to a JV should provide information on their current commitments on all contracts that have been awarded, or for which a Form of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued.

No.	Name of Contract	Procuring Entity's Contact Address, Tel, Fax	Value of Outstanding Work (Kenya Shilling equivalent)	Estimated Completio n Date	Average Monthly Invoicing Over Last Six Months [KSh. /month)]
1					
2					
3					
4					
5					
6					

Form EXP - 4.1:

General Construction Experience

Tenderer's Name:			
Date:			
JV Member's Name			
Tender No. and title: _			
Page	of	 	pages

Starting Year	Ending Year	Contract Identification	Role of Tenderer
		Contract name:	
		Brief Description of the Works and Services performed by the Tenderer:	
		Amount of contract:	
		Name of Procuring Entity:	
		Address:	
		Contract name:	
		Brief Description of the Works and Services performed by the Tenderer:	
		Amount of contract:	
		Name of Procuring Entity:	
		Address:	
		Contract name:	
		Brief Description of the Works and Services performed by the Tenderer:	
		Amount of contract:	
		Name of Procuring Entity:	
		Address:	

Form EXP - 4.2(a):

Specific Construction and Contract Management Experience

Tenderer's Name:				
Date:				
JV Member's Name				
Tender No. and Title:				
Similar Contract No.	Information	1		
Contract Identification				
Award date				
Completion date				
Role in Contract				
	Prime Contractor □	Member in JV □	Management Contractor □	Sub- contractor
Total Contract Amount			Kenya Shillings	
If member in a JV or sub-contractor, specify participation in total Contract amount				
Procuring Entity's Name:				
Address: Telephone/fax number E-mail:				

Form EXP - 4.2(a) (cont.)

Specific Construction and Contract Management Experience (cont.)

Similar Contract No.	Information
Description of the similarity in accordance with Sub-Factor 4.2(a) of Section III:	
1. Amount	
Physical size of required Works and Services items	
3. Complexity	
4. Methods/Technology	
5. Construction rate for key activities	
6. Other Characteristics	

Form EXP - 4.2(b)

Construction Experience in Key Activities

Tenderer's Name:					
Date:					
Tenderer's JV Member Name:			_		
Sub-contractor's Name ² (as perITT34	·):		_		
ITT No. and title:			_		
All Sub-contractors for key activities r III, Evaluation and Qualification Criter 1. Key Activity No. 1:	ria, Sub-Facto	r 4.2.		on in this form a	as per ITT 34
	Information	n			
Contract Identification					
Award date					
Completion date					
Role in Contract	Prime Contractor □	Mer JV □	nber in	Management Contractor □	Sub- contractor
Total Contract Amount		'		Kenya Shilli	
Quantity (Volume, number or rate of production, as applicable) performed under the contract per year or part of the year	Total quantithe contract			-	Actual Quantity Performed (i) x (ii)
Year 1					
Year 2					
Year 3					
Year 4					
Year 5					
Procuring Entity's Name:					
Address: Telephone/fax number E-mail:					
2 Key Activity No. 2:			(if applied	cable, etc.)	

Description of the key activities in accordance with Sub-Factor 4.2(b) of Section III:	Information

Bill of Quantities for Rehabilitation Works

	TENDER NO. KWS/ONT/RMLF/111/2023-2024								
	REHABILITATION WORKS								
I. JUN	NCT 27A-JUNCT 27B-KING FISHER-JU	JNCT 27C-J	UNCT 28A ROA	AD (UNCL_N	NP_3), 5KM				
Item	Description of Work Item	Unit	Quantity	Rate (Ksh.)	Amount (Ksh.)				
01-80-026	Allow a prime cost sum for the REs miscellaneous account	PC SUM	1.00	20,000.00	20,000.00				
01-80-027	Extra over 01-80-026 for profits and overheads	%	20,000.00						
01-80-028	Allow a prime cost sum for off road Environmental Mitigation	PC SUM	1.00	80,000.00	80,000.00				
01-80-029	Extra over 01-80-028 for profits and overheads	%	80,000.00						
01-80-034	Allow a prime cost sum for HIV/AIDS awareness on site	PC SUM	1.00	10,000.00	10,000.00				
01-80-035	Include percentage of PC sum in item 01-80-034 for contractors overhead and profit	%	10,000.00						
01-80-010	Allow a PC sum for material testing as directed by Engineer	PC SUM	1.00	70,000.00	70,000.00				
01-80-011	Extra over 01-80-010 for profits and overheads	%	70,000.00						
08-50-005	Ditch/Mitre drain /catch water drain excavation	Мз	615.00						
08-60-003	Culvert Cleaning- Partially blocked - 600mm	MT	150.00						
10-50-003	Light grading as instructed by the Engineer	M²	25,000.00						
10-60-003	Provide gravel wearing course- excavation, free haul, spread, water and compact gravel to specifications.	M3	1,800.00						
	Total carried to	o Summary	page						

TENDER NO. KWS/ONT/RMLF/111/2023-2024

REHABILITATION WORKS

II.JUNCTION 2-2B-3 ROAD (UNCL_NNP_12), 3KM

Item	Description of Work Item	Unit	Quantity	Rate (Ksh.)	Amount (Ksh.)
01-80-026	Allow a prime cost sum for the REs miscellaneous account	PC SUM	1.00	150,000.00	150,000.00
01-80-027	Extra over 01-80-026 for profits and overheads	%	150,000.00		
01-80-028	Allow a prime cost sum for off road Environmental Mitigation	PC SUM	1.00	80,000.00	80,000.00
01-80-029	Extra over 01-80-028 for profits and overheads	%	80,000.00		
01-80-034	Allow a prime cost sum for HIV/AIDS/Substance Abuse/ Mental health awareness on site	PC SUM	1.00	50,000.00	50,000.00
01-80-035	Extra over 01-80-034 for profits and overheads	%	50,000.00		
01-80-010	Allow a PC sum for material testing as directed by Engineer	PC SUM	1.00	300,000.00	300,000.00
01-80-011	Extra over 01-80-010 for profits and overheads	%	300,000.00		
08-60-003	Culvert Cleaning- Partially blocked - 600mm	MT	150.00		
08-60-025	Culvert installation 600 mm diameter complete with surround	М	12.00		
10-60-001	Provide gravel wearing course- excavation, free haul, spread, water and compact gravel to specifications	М³	2,115.00		
16-80-010	Milling of existing Bituminous layer to spoil	Мз	300.00		
	Total carried to	o Summary	page		

TENDER NO. KWS/ONT/RMLF/133/2023-2024						
(I) MANYANI GATE, A8 – SALA GATE ROAD (C103) – 100.0 KM						
Item	Description of Work Item	Unit	Quantity	Rate (Ksh.)	Amount (Ksh.)	
01-80-010	Allow a prime cost of sum for material testing as directed by the Engineer	PC SUM	1.00	80,000.00	80,000.00	
01-80-011	Extra over item 01-80-010 for contractor's overheads and profits	%	80,000.00			
01-80-026	Allow a prime cost sum for the REs miscellaneous account	PC SUM	1.00	80,000.00	80,000.00	
01-80-027	Extra over 01-80-026 for profits and overheads	%	80,000.00			
01-80-028	Allow a prime cost sum for off road Environmental Mitigation	PC SUM	1.00	80,000.00	80,000.00	
01-80-029	Extra over 01-80-028 for profits and overheads	%	80,000.00			
01-80-034	Allow a prime cost sum for HIV/AIDS awareness on site	PC SUM	1.00	20,000.00	20,000.00	
01-80-035	Include percentage of PC sum in item 01-80-034 for contractors overhead and profit	%	20,000.00			
04-50-004	Light Bush Clearing	M ²	38.00			
07-50-001	Excavate for structure in soft material (mechanical)	M3	68.00			
07-50-002	Excavate for structure in hard material (mechanical)	Мз	22.00			
07-60-013	Provide place and compact rockfill to specifications below structure	M ³	468.00			
07-70-004	Provide and place Gabions size 2mx1mx1m Maccaferri type or equivalent. Rate to include excavations for gabions to protect box culvert and other eroded culvert outfalls	M ²	120.00			
07-70-005	Provide and place rockfill to Gabions	M ³	24.00			
08-50-005	Ditch/Mitre drain /catch water drain excavation	M3	3,000.00			
08-60-003	Culvert Cleaning- Partially blocked - 600mm	MT	140.00			
08-60-004	Culvert Cleaning- Partially blocked - 900mm	MT	77.00			
08-60-017	Headwall repair - concrete	NO	8.00			
08-60-025	Provide, lay and joint 600mm pipe culvert with surround including headwalls, wingwalls, toe walls and aprons. Rate to include excavation and backfilling over the culvert to specifications	MT	70.00			
08-60-027	Provide, lay and joint 900mm pipe culvert with surround including headwalls, wingwalls, toe walls and aprons. Rate to	MT	56.00			

TENDER NO. KWS/ONT/RMLF/133/2023-2024

	.0 KM				
Item	Description of Work Item	Unit	Quantity	Rate (Ksh.)	Amount (Ksh.)
	include excavation and backfilling over the culvert to specifications				
08-70-025	Provide and place A252 fabric mesh reinforcement or equivalent	M²	160.00		
08-90-028	Excavate and remove existing 600mm culvert and cut away as directed by the Engineer	М	28.00		
08-90-029	Excavate and remove existing 900mm culvert as directed by the Engineer	М	35.00		
10-50-001	Heavy grading - Trim with motor grader existing carriageway to camber including slopes and ditches with watering or compaction or as instructed by the Engineer	M²	305,000.00		
10-60-001	Prepare road formation, provide gravel wearing course including, haulage, water and compact gravel to specifications	M³	2,500.00		
17-60-001	Provide place and compact concrete class 15/20 for blinding	M ₃	12.00		
17-60-002	Provide place and compact concrete class 20/25 concrete	Мз	56.00		
17-60-003	Provide and place vertical formwork to achieve class F2 finish	M²	100.00		
17-80-005	Provide, cut, bend and fix steel reinforcement of diameter greater than 16mm dia per the drawing or as instructed by the Engineer	TON	2.40		
20-50-004	Edge marker posts	No.	4.00		
	Total carried to Summary page				

TENDER NO. KWS/ONT/RMLF/139/2023-2024					
(I) ROUTINE MAINTENANCE OF THAMBANGUJI-ATHI CROSSING-MTITO ANDEI ROAD (E914) – 101.0 KM					
Item	Description of Work Item	Unit	Quantity	Rate (Ksh.)	Amount (Ksh.)
01-80-026	Allow a prime cost sum for the REs miscellaneous account	PC SUM	1.00	75,000.00	75,000.00
01-80-027	Extra over 01-80-026 for profits and overheads	%	75,000.00		
01-80-028	Allow a prime cost sum for off road Environmental Mitigation	PC SUM	1.00	50,000.00	50,000.00
01-80-029	Extra over 01-80-028 for profits and overheads	%	50,000.00		
01-80-034	Allow a prime cost sum for HIV/AIDS awareness on site	PC SUM	1.00	20,000.00	20,000.00
01-80-035	Include percentage of PC sum in item 01-80-034 for contractors overhead and profit	%	20,000.00		
04-50-004	Light Bush Clearing	M²	320,000.00		
08-50-005	Ditch/Mitre drain /catch water drain excavation	Мз	1,000.00		
08-60-003	Culvert Cleaning- Partially blocked - 600mm	MT	54.00		
08-60-025	Provide, lay and joint 600mm pipe culvert with surround including headwalls, wingwalls, toe walls and aprons. Rate to include excavation and backfilling over the culvert to specifications	MT	72.00		
10-50-003	Light grading - Trim with motor grader existing carriageway to camber including slopes and ditches without watering and compaction or as instructed by the Engineer	M²	606,000.00		
	Total carried	to Summar	y page		

TENDER NO. KWS/ONT/RMLF/147/2023-2024

I. ROUTINE MAINTENANCE OF KAMATO GATE-NYADENDA-WIGA GATE ROAD (UNCL_RNP_1), 22.1 KM

	(UNCL_RNP_1), 22.1 KM						
Item	Description of Work Item	Unit	Quantity	Rate (Ksh)	Amount (Ksh)		
01-50-016	Allow a PC sum for materials testing and investigation as instructed by the Engineer	PC SUM	1.00	70,000.00	70,000.00		
01-50-017	Extra and over 01-50-016 for profit and overhead	%	70,000.00				
01-80-026	Allow a prime cost sum for the RE's Miscellaneous account	PC SUM	1.00	70,000.00	70,000.00		
01-80-027	Extra over 01-80-026 for profits and overheads	%	70,000.00				
01-80-028	Allow prime cost sum for off road environmental mitigation	PC SUM	1.00	60,000.00	60,000.00		
01-80-029	Extra over 01-80-028 for profits and overheads	%	60,000.00				
01-80-034	Allow prime cost sum for HIV/AIDS awareness on site	PC SUM	1.00	20,000.00	20,000.00		
01-80-035	Extra over 01-80-034 for profits and overheads	%	20,000.00				
04-50-004	Light bush clearing	M ²	88,400.00				
08-50-001	Ditch/Mitre/Catch-Water drain cleaning, to free flow	М	2,580.00				
08-60-003	Medium culvert cleaning - partially blocked - 600mm	М	270.00				
08-60-004	Large culvert cleaning - partially blocked - 900mm	M	14.00				
08-60-025	Provide, lay and joint 900mm pipe culverts with surround, including head walls, wing walls, toe beams including selected backfill material	М	35.00				
10-50-002	Heavy grading with watering and compaction as instructed by the engineer	M ²	31,000.00				
10-50-003	Trim with motor grader existing carriageway to camber including slopes and ditches without watering and compaction	M²	93,000.00				
10-60-001	Prepare road formation, provide gravel wearing course including, haulage, water and compact gravel to specifications	M3	4,500.00				
	Total carried	l to Summa	ary page				