



KENYA ELECTRICITY TRANSMISSION CO.

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Our Ref: KETRACO/PT/005/2024

11th March,2024

Notice to all Bidders.

RE: TENDER ADDENDUM AND CLARIFICATION 2

RE: TENDER FOR GENERATOR MAINTENANCE SERVICES AND REPAIRS (TENDER NO. KETRACO/PT/005/2024) TENDER CLARIFICATION 1

The following amendments are made to the specified provisions of the tender for Generator Maintenance Services & Repairs (**Tender No. KETRACO/PT/005/2024**).

Find herein the Tender Addendum and Clarification No. 2, consisting of ten pages. This document should be attached to the completed Form of Tender.

The Closing Date shall be **18th March 2024 at 10.30am** Local time.

PETER NJEHIA
SENIOR MANAGER, SUPPLY CHAIN

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12/3/2024

TENDER FOR GENERATOR MAINTENANCE AND SERVICES AND REPAIRS (TENDER NO. KETRACO/PT/005/2024) TENDER CLARIFICATION 2

No	Bidder's Clarifications	KETRACO's Response
1.	We have noted that the price schedule does not include a 100KVA Generator at Apex Warehouse, whereas the same is indicated in the last schedule that talks of repair cost, being 5% of the Replacement Asset Value.	See updated Price Schedule with Apex Generator included.



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PRICE SCHEDULE OF RATES AND PRICES FOR TENDER NO. KETRACO/PT/005/2024 FOR SERVICE AND MAINTENANCE OF STAND -BY GENERATORS

(TENDERER MUST INDICATE THE CURRENCY OF THE OFFER PRICE)

a) HALF YEARLY AND ANNUAL SERVICE AND MAINTENANCE OF STAND -BY GENERATORS

PRICE SCHEDULE

- (i) Prices should be inclusive of all applicable taxes.
- (ii) The labor indicated on the table for each generator should also cater for all services offered on the Generators Minimum Activity Checklist, for both half yearly and annual maintenance.

1.0	Kibos Substation – 250KVA generator; Make – Shanghai				
Item	Description	Quantity & quality	Duration	Unit Price	Total Price
1	Water Separator	Lot			
2	Fuel Filter	Lot			
3	Oil Filter	Lot			
4	Air Cleaner	Lot			
5	Engine Oil	Lot			
6	Coolant	Lot			
7	Logistics	Lot			
8	Labour	Lot			
Total Cost Taxes Exclusive					
Taxes					
Total Cost Taxes Inclusive					

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2.0 Sotik & Ishiara generator – 100KVA; Make – Shanghai Ruiying					
Item	Description	Quantity & quality	Duration	Unit Price	Total Price
1	Water Separator	Lot			
2	Fuel Filter	Lot			
3	Oil Filter	Lot			
4	Air Cleaner	Lot			
5	Engine Oil	Lot			
6	Coolant	Lot			
7	Logistics	Lot			
8	Labour	Lot			
Total Cost Taxes Exclusive					
Taxes					
Total Cost Taxes Inclusive					
Total Cost inclusive x 2 generators					

3.0 Loiyangalani Substation – 250KVA: Make-Ausonia					
Item	Description	Quantity & quality	Duration	Unit Price	Total Price
1	Water Separator	Lot			
2	Fuel Filter	Lot			
3	Oil Filter	Lot			
4	Air Cleaner	Lot			
5	Engine Oil	Lot			
6	Coolant	Lot			
7	Logistics	Lot			
8	Labour				
Total Cost Taxes Exclusive					
Taxes					
Total Cost Taxes Inclusive					

4.0 Menengai Substation – 100KVA Generator; Make Ruichang Gold Equipment (Wuxi)					
Item	Description	Quantity & quality	Duration	Unit Price	Total Price
1	Water Separator	Lot			
2	Fuel Filter	Lot			
3	Oil Filter	Lot			
4	Air Cleaner	Lot			

5	Engine Oil	Lot			
6	Coolant	Lot			
7	Logistics	Lot			
8	Labour	Lot			
Total Cost Taxes Exclusive					
Taxes					
Total Cost Taxes Inclusive					

5.0	Suswa Converter – 1370 KVA generator; Make – Genesal Energy				
Item	Description	Quantity & quality	Duration	Unit Price	Total Price
1	Water Separator	Lot			
2	Fuel Filter	Lot			
3	Oil Filter	Lot			
4	Air Cleaner	Lot			
5	Engine Oil	Lot			
6	Coolant	Lot			
7	Logistics	Lot			
8	Labour	Lot			
Total Cost Taxes Exclusive					
Taxes					
Total Cost Taxes Inclusive					

6.0	Suswa 220 KV Substation – 100KVA generator; Make -Ausonia				
Item	Description	Quantity & quality	Duration	Unit Price	Total Price
1	Water Separator	Lot			
2	Fuel Filter	Lot			
3	Oil Filter	Lot			
4	Air Cleaner	Lot			
5	Engine Oil	Lot			
6	Coolant	Lot			
7	Logistics	Lot			
8	Labour	Lot			
Total Cost Taxes Exclusive					
Taxes					
Total Cost Taxes Inclusive					

7.0	Isinya & Athi River 220 KV Substation – 500/550 KVA generator; Make: Genesal				
Item	Description	Quantity & quality	Duration	Unit Price	Total Price
1	Water Separator	Lot			
2	Fuel Filter	Lot			

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3	Oil Filter	Lot			
4	Air Cleaner	Lot			
5	Engine Oil	Lot			
6	Coolant	Lot			
7	Logistics	Lot			
8	Labour	Lot			
Total Cost Taxes Exclusive					
Taxes					
Total Cost Taxes Inclusive					
Total Cost inclusive Multiplied 2					

8.0	Isinya 400kV SUBSTATION - 500KVA generator: Make - Jakson				
Item	Description	Quantity & quality	Duration	Unit Price	Total Price
1	Water Separator	Lot			
2	Fuel Filter	Lot			
3	Oil Filter	Lot			
4	Air Cleaner	Lot			
5	Engine Oil	Lot			
6	Coolant	Lot			
7	Logistics	Lot			
8	Labour	Lot			
Total Cost Taxes Exclusive					
Taxes					
Total Cost Taxes Inclusive					

9.0	Kitale 220kV and Ortum SUBSTATION - 250KVA generator: Make - Jakson				
Item	Description	Quantity & quality	Duration	Unit Price	Total Price
1	Water Separator	Lot			
2	Fuel Filter	Lot			
3	Oil Filter	Lot			
4	Air Cleaner	Lot			
5	Engine Oil	Lot			
6	Coolant	Lot			
7	Logistics	Lot			
8	Labour	Lot			
Total Cost Taxes Exclusive					
Taxes					
Total Cost Taxes Inclusive					
Total Cost inclusive Multiplied 2					



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10.0 Apex,Coast Region,Sotik RegionSuswa,ManguLoiyangalani,Kitale-5.5KVA generators. Make-Honda					
Item	Description	Quantity & quality	Duration	Unit Price	Total Price
1	Honda GX390 Gasoline powered Generator Air cleaner	Lot			
2	Fuel Filter and/or Carburettor	Lot			
3	Flywheel/Ignition Coil and/or system	Lot			
4	Logistics	Lot			
5	Labour	Lot			
Total Cost Taxes Exclusive					
Taxes					
Total Cost Taxes Inclusive					
Total Cost inclusive Multiplied 7					

11.0 Apex warehouse 100kVA generator: Make - Power Link					
Item	Description	Quantity & quality	Duration	Unit Price	Total Price
1	Water Separator	Lot			
2	Fuel Filter	Lot			
3	Oil Filter	Lot			
4	Air Cleaner	Lot			
5	Engine Oil	Lot			
6	Coolant	Lot			
7	Logistics	Lot			
8	Labour	Lot			
Total Cost Taxes Exclusive					
Taxes					
Total Cost Taxes Inclusive					



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BILLS SUMMARY

Item	DESCRIPTION	Half Yr Maintenance (Labour)	Half Yr Maintenance (Consumables plus Labour)	Total Maintenanc e Cost for a year
1	Kibos generator-250KVA make - Shanghai Ruiying			
2	Sotik and Ishiara generator-100KVA make- Shanghai Ruiying			
3	Loiyangalani Substation generator- 250KVA Make-Ausonia			
4	Menengai Generator-100KVA make- Ruichang Gold generating Equipment (Wuxi) Manufacturer Co., Ltd.			
5	Suswa Converter – 1370 KVA generator; make – Genesal Energy			
6	Suswa 220KV Substation-100KVA generator make- Genesal energy			
7	Isinya 220KV Substation and Athi river-500/550KVA generator make- Genesal			
8	Isinya 400KV Substation-500KVA generator make- Jackson Ltd			
9	New Kitale 220KV & Ortum Substations- 250 KVA generators make- Jackson Ltd			
10	Apex,Coast Region,Soti RegionSuswa,Mangu,Loiyangalani,Ki tale-5.5KVA generator make- Honda			
11	Apex warehouse 100kVA generator make – Power Link			
	Total Cost Taxes Exclusive			
	Taxes			
	Total Cost Taxes Inclusive			

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For repairs involving replacement of parts during curative maintenance, the repair cost is 5% of the replacement asset value per annum.

Location	Rating (kVA)	Replacement asset Value (RAV)	Repair cost (5% of RAV)
Kibos ss	250KVA		
Sotik ss	100kVA		
Loiyangalani ss	250kVA		
Menengai ss	100kVA		
Suswa Converter	1370kVA		
Suswa 220kV ss	100kVA		
Isinya 220kV ss	500/550 kVA		
Isinya 400kV ss	500KVA		
Athi-river 220kV ss	500/550 kVA		
Ishihara ss	100kVA		
New Kitale 220kV ss	250kVA		
Ortum ss	250kVA		
Apex warehouse	100kVA		
Apex warehouse	5.5 kVA		
Coast Region	5.5 kVA		
Sotik Region	5.5 kVA		
Suswa Region	5.5 kVA		
Mangu Region	5.5 kVA		
Loiyangalani Region	5.5 kVA		
Kitale Region	5.5 KVA		
Total Cost Taxes Exclusive			
Taxes			
Total Cost Taxes Inclusive			
Total Maintenance cost			
Total cost of routine Maintenance			
Total cost of rrepair			
Taxes			
Sum Total Taxes Inclusive			

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Total tender sum in words: Kenya shillings

Address:

Official seal/Stamp

Name of tenderer

Signature of Tenderer

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