



Kenya Power

*The Kenya Power & Lighting Co. Ltd.
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Stima Plaza, Kolobot Road*

Our Ref:
M/s

25th August, 2020

Dear Sir,

ADDENDUM NO. 1 TO THE TENDER NO. KP1/9A.2/OT/005/BS/20-21 FOR SUPPLY, INSTALLATION AND COMMISSIONING OF COUNTY BOUNDARY METERING UNITS

The following amendments are made to the specified provisions of the Tender document.

1. RELATIONSHIP WITH THE PRINCIPAL TENDER DOCUMENT

Save where expressly amended by the terms of this Addendum, the Principal Tender Document shall continue to be in full force and effect.

The provisions of this Addendum shall be deemed to have been incorporated in and shall be read as part of the Principal Tender Document.

2. SECTION IX - SPECIAL CONDITIONS OF CONTRACT

Correction of the clauses referred on the table for the table to read;

No.	GCC Reference Clause	Particulars of SCC
	8.16 Terms of Payment	<p><i>Payment shall be thirty (30) days from satisfactory delivery and submission of invoice together with other required and related documents as per the following milestones.</i></p> <ul style="list-style-type: none"> • <i>Upon Supply, Installation, Testing & commissioning in batches of 10 units installed.</i> • <i>10% retention for the defects liability period</i>

		<i>Advance payment Shall not be granted</i>
	8.22 Project Manger	<i>The Project Manager appointed by KPLC: Name: Franklin Maina Gatheru Address: P.O. Box 30099 – 00100 Nairobi. Telephone: +254722830148</i>
	8.30 Defects Liability Period	<i>One year after successful installation, commissioning and testing</i>
	8.38 Warranty Period	<i>18 months from date of commissioning.</i>

3. SECTION VIII - GENERAL CONDITIONS OF CONTRACT

Revision of the terms to read as follows;

8.11.1 Consignment

The terms shall be amended to be on Delivered Duty Paid (DDP) basis for local suppliers and Delivery at Place (DAP) for foreign suppliers.

8.16.2 Payment

The terms shall be strictly on Delivered Duty Paid (DDP) for local supplier and Delivery at Place (DAP) for foreign suppliers. For DAP contracts, KPLC shall reimburse Value Added Tax (VAT) only subject to the supplier submitting an official claim immediately after payment of the goods supplied. The claim for VAT refund must be accompanied by an original KRA receipt/bank-slip, customs entry form, and Bill of Lading showing KPLC as the consignee of the goods.

8.16.3 (g) Payment

The Supplier shall be required to submit a proforma invoice for each lot for use in the placement of order and opening of the LC. The proforma invoice shall be on total DDP basis for local suppliers and DAP basis for foreign suppliers.

4. CLARIFICATION MADE TO THE INTERESTED BIDDERS.

The following responses are made to clarifications sought on various issues on the tender document.

No	Ref	Description	Question	Answer
1	SECTION V: SCHEDULE OF REQUIREMENTS from P38, Lot 1- Western Region a) 11kV	From BOQ, 11KV withdrawable Solid Link(Taplin) Isolators is required, but for specification, there is only "SPECIFICATION	Please kindly confirm which type you require? If you require the Withdrawable Solid Link type, please kindly provide the	Withdrawable means that the link can be removd. See clause 4.2.7.

No	Ref	Description	Question	Answer
		FOR 11kV ISOLATOR, SOLID LINK" .	technical specification accordingly.	
2	SECTION V: SCHEDULE OF REQUIREMENTS Page 38 of , Lot 1- Western Region a) 11kV	From BOQ, there are required 11kV break Switch named as "11KV Air break Switch(1 set of 3 pieces)", but for specifications, there are two of them similar which are "SPECIFICATION FOR 11kV REMOTELY CONTROLLED LOAD BREAK SWITCH - PART 1: Air Break Type (with fault make & load break heads)" and "SPECIFICATION FOR 11kV ISOLATOR (DISCONNECTOR)	Please kindly confirm which specification we should refer to for "11kV Air break Switch (1 set of 3 pieces)".	Please use SPECIFICATION FOR 11kV ISOLATOR (DISCONNECTOR) - KP1/3CB/TSP/11/011. We will delete KPLC1-TSP-11-107 from the portal.
3	SECTION V: SCHEDULE OF REQUIREMENTS from P38, Lot 1- Western Region b) 33kV	From BOQ, the 33KV Airbreak Switch (1 set of 3 pieces) is required, but we couldn't find the specification.	Please kindly confirm and provide the specification required.	KPLC1-3CB-TSP-11-012. We have renamed it to Specification for 33KV Air-Break Switch (Isolator-Disconnecter)
4	SECTION V: SCHEDULE OF REQUIREMENTS from P38, Lot 1- Western Region a) 11kV, 11KV Current Transformers (CT)	From BOQ LOT 1, there are 34sets CT required and each set has 3 pieces of it. In total 102 pieces current transformer are required.	Question 1: There are 3 types of CT, please kindly confirm the quantity for each type of the CT required out of the total 102 pieces.	Only Type 1 to be provided.
5	SECTION V: SCHEDULE OF REQUIREMENTS from P38, Lot 1- Western Region b) 33kV, 33KV Current Transformers (CT)	From BOQ, there are 47sets CT required and each set has 3 piece of it. In total they are 141 pieces current transformer required.	Question 1: There are 3 types of CT, please kindly confirm the quantity for each type of the CT required out of the total 141 pieces.	Only Type 1 to be provided.
6	SPECIFICATION FOR: 11kV CURRENT TRANSFORMERS, Page 6 of 13, Table 1: Ratings	From Table 1, there are 4 cores required. Core 1 is for metering purpose. Core 2, Core 3 and Core 4 all are for protection purpose.	The most popular application is 2 cores, 1 for metering, and 1 more protection.	Provide only with core 1 with tapings as below. 33kV Current Transformer => CTR : 50-100-150/1 A 11kV Current Transformer => CTR : 100-150-300/1 A Ignore Core 2, 3 and 4

No	Ref	Description	Question	Answer
7	SPECIFICATION FOR: 11kV CURRENT TRANSFORMERS, Page 10 of 13	According to GTP clause 4.2.5 "Outdoor, oil insulated & hermetically sealed", the required current transformer is oil type.	Question 1: According to our survey in Kenya sites, we noticed that you are using Dry type CTs for previous projects. Please kindly confirm whether dry type CT is also applicable and acceptable for this project?	Provide cast resin (dry type) only for CT & VT..
8	SECTION V: SCHEDULE OF REQUIREMENTS from P38, Lot 1- Western Region a) 11kV	For project of "11kV Air break Switch (1 set of 3 pieces)", 102 Pcs are required for 34 border points.	We understand that for each border point, only 1 set is required, and every one set has 3 pieces. So for the 34 border points, in total 34 sets of Air Break Switch is required.	Air-break switches are supplied one piece for each phase, then they are coupled together. So in total we have separate 102 pieces which make up 34 sets. One set for each border point. If your supplier will supply the 3 already coupled together, then you will supply 34 units, one for each border border point.
9	SECTION V: SCHEDULE OF REQUIREMENTS from P38, Lot 1- Western Region a) 11kV	Anti-Climbing Devices are required for each 11KV and 33 KV border points.	In many cases of KPLC operation and maintenance, you have wound Razor barbed wire around the pole as anti-climbing devices. Please kindly confirm if we understand correctly, or otherwise please kindly provide details of the device required.	Please provide what you can get from the market or from your own fabrication. KPLC will evaluate what you have before you start project implementation.
10	SECTION V: SCHEDULE OF REQUIREMENTS from P38, Lot 1- Western Region b) 33kV	33KV Surge Diverter with disconnecter with quantity 282 PCS are required.	There is no surge diverter technical speciation except a picture, but there are 11KV and 33 KV Surge Arrester technical specifications. Kindly clarify whether the surge diverter and surge arrester mentioned are the same product?	Yes they are the same. The file has been renamed to include the word Diverter instead of Arrester

No	Ref	Description	Question	Answer
11	SECTION V: SCHEDULE OF REQUIREMENTS Lot 1-Western Region a) 11kV And a) 33KV	In the product Items in the 11KV and 33KV border points(Schedule of Requirement), it doesn't have 11KV and 33 KV Isolator (Disconnecter). But there is technical specification for 11KV and 33 KV Isolator (Disconnecter) in the E-portal.	Kindly clarify whether the Isolator (Disconnecter) for each 11 KV and 33 KV border points are required? How many required for each of border points?	isolator (Disconnecter) Specifications refers to Solid Link (Taplin) Isolator in the schedule of requirements. The files have been renamed for more clarity.
12	3.20.2(f) Page22 &	f) that the Tenderer is duly classified and currently registered by NCA, ERC, the National Treasury, the County Treasury or any other relevant authorised body as capable of performing the Works under the contract. The Tenderer will furnish KPLC with a copy of the registration certificate and copy of renewal receipt. KPLC reserves the right to subject the certificate and receipt to authentication.	For foreign company who intends to bid this project but not be classified and registered by NCA, ERC, or any other relevant authorised body in Kenya, Will it be acceptable for tenderer just submit NCA, ERC related qualification certificates from their local sub-contractor?	Yes, that will be ok for the tenderer to submit documents from their local sub-contractor
13	7.1.6 Page56	7.1.6 Submission of Registration Certificate with NCA category and Class as follows;	Question 1: As per our experiences, electrical works is the major works involved. Please kindly clarify whether NCA Class 5 and above for electrical works is enough?	It is enough
14	7.1.7 Page 56	(i.) For civil works – Class 6 and above (ii.)For electrical works – Class 5 and above 7.1.7 Where Applicable, Submission of Registration Certificate with NCA category and Class for sub-contractors (as per clause 7.1.6)	Question 2: Please kindly clarify whether the interpretation of "Above" appearing on roman one and two on the requirement of NCA certificate shall mean going upwards or downwards?	Going upwards not downwards ie Class 6 to class 1 for civil works and class 6 to class 1 for electrical works.

No	Ref	Description	Question	Answer
15	3.20.2(i) Page 23	tenderer's confirmation that at least forty percent (40%) of their supplies is sourced from citizen contractors, where applicable.	Please kindly clarify whether the local installation works can be regarded as part of the 40 % to be sourced from citizen contractor?	Yes . Local installation works will be regarded as part of the 40%
16	7.2.4 page 59	Qualified Key personnel as required under clause 3.20.2 in the tender relevant to the works who will actively be involved in the proposed project. Evidence of registration with relevant professional bodies. (Provide detailed recently signed CVs accompanied by relevant academic and professional certificates. Telephone contacts must be provided) Electrical/Safety Engineer (i.) Authorization certificate from relevant authorizing body – 4 marks (ii.) Academic certificate · Degree in relevant field – 3 marks or · Diploma in relevant field – 2 marks (iii.) Minimum of 3 year Experience – 3 marks	Kindly clarify whether is it acceptable for foreign tenderer submit professional qualification from their Local subcontractor	Yes it is acceptable.

ADDITIONAL CLARIFICATION	
1	The spec covers concrete poles of strength classes 25, 50 and 75 (Clause 4.5.2.). For 12 and 14 m poles, the 75 SC (Strength Class) is the right one.
2	Currently all such CTs and VTs are cast resin.(dry type) oil type are no longer applicable.
3	KPLC shall provide any requested information regarding meter communication protocol. Upon award bidders shall be required to provide a sample meter for approval before mass production of the meters using the protocol.

4	A meter manufacturer qualifies to offer their meters to others as long as they are not bidding twice which would be contrary to clause (f) of the declaration form.
5	KPLC will not provide bidders with a storage area for the units to be installed. It is however advisable that the bidder identifies storage space near where the units will be installed.
6	On licence requirements, as long as one member of the JV has the qualifications, then the requirement is met.
7	Meter data should be readable using Hand Held Units (HHU). HHU will be 10% of the total number of units to be supplied. No laptop is to be supplied.

5. TENDER CLOSING DATE

The tender closing date has been extended from **26th August 2020** to **9th September 2020** at 10:00am and opening on the same day at 10.30am.

All the other terms and conditions remain as per the tender document.

Yours faithfully,

For: KENYA POWER & LIGHTING PLC.



Dr. JOHN NGENO
GENERAL MANAGER, SUPPLY CHAIN & LOGISTICS