



The Kenya Power & Lighting Co. Ltd.
Central Office – P.O. Box 30099, Nairobi, Kenya
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 Shima Plaza, Kolobat Road

Our Ref: KP1/9A.2/OT/005/ICT/24-25/JN/rmh

30th October 2024

ALL PROSPECTIVE BIDDERS,

Dear Sir/Madam,

ADDENDUM NO. 5 TO THE TENDER NO. KP1/9A.2/OT/005/ICT/24-25 FOR PROVISION OF FIBER INSTALLATION SERVICES

The following clarifications and 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. CLARIFICATION AND AMENDMENTS

The following clarifications and amendments have been made on the tender document and shall be deemed to form the Addendum

No.	Queries	KPLC's Response
1.	<p>Brief description of Fiber Installation/construction Services offered in the past three years:</p> <p>I do request the duration of construction services be increased from 3 yrs to five years. Three years is a short period for any contractor to construct 300kms of power line. It is worth noting that the L&T contractors didn't continuously years 2021 to 2023 hence difficult to achieve the 300km in three years.</p>	<p>- Form EXP 4.1 under Section VI (page 52) has been amended to permit consideration of fiber installation / power line construction services offered in the past five years.</p> <p>- The amended Form EXP 4.1 is attached herewith as appendix I.</p>
2.	<p>I do request that you expunge [passive and active network] at 3.3.6.</p>	<p>- The requirement as per addendum no. 4 read – "Qualification of the Key Technical person (Passive or Active Network) who will actively be involved in</p>

	<p>If this isn't done then FORM PER 1 will be affected. The form per 1 has no space for two technical persons.</p> <p>The question may also arise; - if you put both passive and active technical persons, would marks be doubled?</p>	<p>the proposed project. Evidence of academic qualification (Engineering / ICT). (Provide detailed CV accompanied by relevant certified academic. Telephone contacts must be provided)."</p> <ul style="list-style-type: none"> - Bidders will be required to provide details of one technical person whether passive or active network to score the allocated marks. If you have more than one technical person you can use the space on FORM PER-1 provided for other technical person. However, the maximum score remains 30 marks for this criterion.
3.	<p>I do request that you expunged Authorization to work on Power Lines as this authority is only required when working on high tension lines.</p> <p>L& T contractors are not allowed to switch on or off the HT lines. The passive works runs below the LV line, hence switching on or off isn't necessary.</p> <p>The documents allowing L&T contractors to work on power line are; - NCA electrical, signed contract with KPLC, EPRA The L&T contractors are not required to have KPLC CLASS 15-17 as denoted on page 6 of 12 paragraph 36. I do request you also amend paragraph 36 page 6 of 12 as it could be used negatively.</p>	<ul style="list-style-type: none"> - The requirement for authorization to work on power lines will be a pre-condition prior to contract implementation for the successful bidders. Consequently, the Special Condition of Contract has been amended to include clause 15 and 21 to read as follows: <ul style="list-style-type: none"> (a) Clause 15 - The key technical staff of the contractor will be required prior to work allocation to successfully undergo a mandatory power line fiber installation training and assessment and receive KPLC class 15-17 certificate to enable them work on power lines under KPLC permit / authorization. (b) Clause 21 – Access to site by the contractor for deployment of assigned work will be conducted under direct supervision and permit of KPLC (c) FORM PER-2 has been amended as per attached appendix II.
4.	<p>Confirmation or authorization to work on power lines network environment. Attach evidence of reference letters or training certificates from KPLC / other Government agencies.</p> <p>I do request that; we also be allowed to attach completion certificate and signed BQs as evidence of working on power lines network environment.</p>	<p>Clause 3.3.8. of Part II Detailed Technical Evaluation has been amended to read as follows:</p> <ul style="list-style-type: none"> - Confirmation of authorization to work on power lines network environment. Attach evidence of completion certificates or reference letters from KPLC / other Government agencies.

5.	<p>Form of Tender</p> <p>Which figure do quote as the tender sum on the form of tender.</p>	<p>Due to the varying rates for the different lots on offer, the form of tender has been amended to read "As per the quoted rates"</p> <p>- Amended Form of Tender is attached as appendix III</p>
6.	<p>I do wish to seek clarity from the procuring entity, whether a bidder can participate in both active and passive network lots, as the term any of the four Lots may be misinterpreted. The form of tender requires amendments to cater for the multiple lots that might be selected.</p>	<p>- Bidders shall choose as many preferred Counties in order of preference in any of their preferred lot(s).</p>
7.	<p>Following the addendum uploaded on 17th October 2024, for TENDER NO. KP1/9A.2/OT/005/ICT/24-25 FOR PROVISION OF FIBER INSTALLATION SERVICES;</p> <p>I seek clarification on item no.30 of Addendum no.4. In your response, you have indicated that the criteria has been revised as per the appendix II. Kindly note that there is no difference from the original document and therefore nothing has been revised. Please review.</p> <p>Clarify also on Transport item 19, are we quoting for NOT EXCEEDING 20KM or is it PER KM?</p>	<p>- This criterion applicable for 3.3.1-Detailed Technical Evaluation has been revised to consider total number of KMS done in both power lines construction and/or fiber installation over the last five years, as per appendix I - FORM EXP-4.1</p> <p>- The transport rate of recovered materials on the Bill of Quantities have been amended to reflect the following two cost elements:</p> <p>(a) Fixed transport cost of recovered materials (Distance not exceeding 20kms)</p> <p>(b) Transport cost of recovered materials (applicable for distance above 20kms)</p>

3. TENDER CLOSING DATE

The Tender closing date is extended to close on **12th November 2024 at 10.00 am**. Thereafter the tender will be opened at the Institute of Energy Studies and Research (IESR) next to Utalii Hotel, off Thika Road, at **10:30 am**.

All other terms and conditions remains as per the Principal Tender Document (PTD)

Yours faithfully,

For: **THE KENYA POWER & LIGHTING COMPANY PLC**



DR. JOHN NGENO, OGW
GENERAL MANAGER, SUPPLY CHAIN & LOGISTICS

APPENDIX I

4.1 FORM EXP - 4.1

Fiber Installation or Power line Construction services on Power lines Experience

Tenderer's Name: _____
 Date: _____
 JV Member's Name _____
 ITT No. and title: _____

Page _____ of _____ pages

Brief description of Fiber Installation / Power line construction Services offered in the past **five** years:

Experience of the company in Fiber Installation or Power line construction services on Power lines:

<i>Project Name</i>	<i>Ref. No.</i>	<i>Type of Fiber Plant or Powerline</i>	<i>Scope (kms of line, No. of Kms installed)</i>	<i>Contract Amount in Kshs.</i>	<i>Commencement Date</i>	<i>Completion Date</i>
Total Kms						

Verified By:

Name S/No.....

County Business Manager / Title of Other Govt Agency Authorized Network Manager

Date..... KPLC / Other Govt. Agency Stamp.....

NOTE:

1. Bidders may attach a separate sheet if the declared number of projects cannot fit in the above table.
2. Only a scanned original form(s) shall be accepted.

APPENDIX II

FORM PER-2:

Resume and Declaration - Contractor's Representative and Key Personnel.

Summarize professional experience in reverse chronological order. Indicate particular technical and managerial experience relevant to Fiber Installation services and Proof of Authorization to work on Power lines.

Name of Tenderer

Position [# 1]: Key Technical Person		
Personnel information	Name:	Date of birth:
	Address:	E-mail:
	Professional qualifications:	
	Academic qualifications:	
	Language proficiency:	
	Authorization to work on Power Lines: <i>(Applicable at contract stage)</i>	
Details	Address of the Tenderer :	
	Telephone:	Contact (manager / personnel officer):
	Fax:	
	Job title:	Years with present Tenderer:

Name of Tenderer

Position [# 1]: Project Manager		
Personnel information	Name:	Date of birth:
	Address:	E-mail:
	Professional qualifications:	
	Academic qualifications:	
	Language proficiency:	
	Authorization to work on Power Lines <i>(Applicable at contract stage)</i>	
Details		

Address of Tenderer:	
Telephone:	Contact (manager / personnel officer):
Fax:	
Job title:	Years with present Tenderer:

Name of Tenderer

Position [#1]: Safety Officer		
Personnel information	Name:	Date of birth:
	Address:	E-mail:
	Professional qualifications:	
	Academic qualifications:	
	Language proficiency:	
	Authorization to work on Power Lines: (Applicable at contract stage)	
Details	Address of Tenderer:	
	Telephone:	Contact (manager / personnel officer):
	Fax:	
	Job title:	Years with present Tenderer:

Summarize professional experience in reverse chronological order. Indicate particular technical and managerial experience relevant to Fiber Installation services or power line construction and proof of experience to work on Power lines. *Bidders are required to submit detailed record of roles of selected personnel in a separate form as guided in the table below.*

Project	Role	Duration of involvement	Relevant experience
<i>[main project details]</i>	<i>[role and responsibilities on the project]</i>	<i>[time in role]</i>	<i>[describe the experience relevant to this position]</i>

Declaration

I, the undersigned [*insert either "Contractor's Representative" or "Key Personnel" as applicable*], certify that to the best of my knowledge and belief, the information contained in this Form PER-2 correctly describes myself, my qualifications and my experience.

I confirm that I am available as certified in the following table and throughout the expected time schedule for this position as provided in the Tender: (*Bidders to fill separate forms for each declared personnel*)

Commitment	Details
Commitment to duration of contract: <i>[insert period (start and end dates) for which this Contractor's Representative or Key Personnel is available to work on this contract]</i>	
Time commitment: <i>[insert period (start and end dates) for which this Contractor's Representative or Key Personnel is available to work on this contract]</i>	

I understand that any misrepresentation or omission in this Form may:

- a) be taken into consideration during Tender evaluation;
- b) result in my disqualification from participating in the Tender;
- c) result in my dismissal from the contract.

Name of Contractor's Representative or Key Personnel: [*insert name*]

Signature: _____

Date: (day month year): _____ Counter signature of ~~authorized~~ representative of the Tenderer:

Signature: _____

Date: (day month year): _____

Appendix III

1. BILL OF QUANTITIES

B. County Work Area Cluster as per Bill of Quantities (BO)

Bidders are required to fill the provided tables below based on choice of category of works. Bidders who have chosen **Lot A** – (New Fiber Installation – Passive) will fill **Table 1**, **Lot B** (Active network category of works) shall fill **Table 2** while bidders who have chosen **Lot C** –Fiber Network Maintenance –(Passivenetwork category of works) shall fill **Table 3** and Lot D-Active network maintenance category of works **Table 4**. Bidders shall fill all the items as listed in the BQ under their preferred option(s) and indicate the total sum of rates for Lot A, Lot B, Lot C and Lot D. Failure to fill all the items listed in a Lot will lead to Disqualification.

1. Table 1 - LOT A - Passive Network New Fiber Network Installation

Item No.	DESCRIPTION OF WORKS	QTY	PROPOSED UNIT RATE (Kshs. VAT Exclusive)			
			OPTION1	OPTION2	OPTION3	OPTION ...
	<i>Name of County (Bidder to indicate in order of preference starting with the most preferred under Option 1)</i>		.....	.....	.....	.....
1	Cables Crossing Roads: Where cable crosses a road, a heavy gauge PVC duct (150mm diameter) with concrete surround shall be used at a depth of 3 ft by 2ft wide. All cables shall be overlaid with danger/hatari tiles (cost per crossing)	1				
2	Underground: Trenching, laying of underground cables in 3ft deep by 2ft wide trenches, overlaying with Telcomm/Hatari tiles and backfilling where no road crossing is involved):	1				
3	Pole dressing per pole (existing poles) - <i>The rate captures the cost of dressing the pole and fitting the cable cramps.</i>	1				
4	Bush clearing per km (for new lines) including suitable disposal of cuttings as approved by local authority - This applies to cutting/clearing shrubs and trees whose diameter is less or equal to 12 inches. It also includes the cost of disposing the cuttings to the nearest approved local authority yard	1				
5	Pruning of a mature tree with over hanging branches - This applies to pruning trees whose diameter is greater 12 inches. It also includes the cost of disposing the cuttings to the nearest approved local authority yard	1				

6	Cutting down a mature tree - <i>This applies to cutting/felling trees whose diameter is greater 12 inches. It also includes the cost of disposing the cuttings to the nearest approved local authority yard</i>	1				
7	Single FOC stringing per km - <i>This rate captures the cost of running, installing and tensioning an FOC per km.</i>	1				
8	Transfer of single FOC during installation per km - <i>This rate captures the cost of removing, running-installing and re-tensioning an FOC cable per km.</i>	1				
9	Jointing and termination of ADSS (splicing) per joint - <i>This rate applies to jointing of a OPGW fibre cable per core</i>	1				
10	Jointing and termination of OPGW (splicing) per joint - <i>This rate applies to jointing of a OPGW fibre cable per core</i>	1				
11	Recovery of ADSS communication cable per km including recovery of dressing materials - <i>This rate includes costs of transportation of recovered material to the nearest KPLC store</i>	1				
12	Recovery of OPGW communication cable per km including recovery of dressing materials - <i>This rate includes costs of transportation of recovered material to the nearest KPLC store</i>					
Fiber Plant Installation						
13	Mounting - <i>This is the rate for lifting and securing the FOC Pole mounted Fiber Distribution Box on the pole using a lifting equipment</i>	1				
14	Pole Mounted FOC equipment Earthing (To earth metallic boxes installed on poles on the power lines) - <i>This rate captures the cost of earthing that achieves the minimum earth values as required by KPLC installation/construction standards</i>	1				
15	Commissioning - <i>This rate shall cater for all labour cost during commissioning</i>	1				
16	Dismantling the ODF structure from an old structure - <i>This is the cost of bringing down a Optic Fiber Distribution frame during maintenance</i>	1				
TRANSPORT OF FIBER CABLE AND RELATED MATERIALS						

17	Fixed materials transport cost per lorry load (lorry load = 2.3km of fiber cable materials for jobs whose distance from issuing store does not exceed 20km.	1				
18	Materials transport cost per lorry load per km (lorry load = 2.3km of fiber cable materials for jobs whose distance from issuing store is more than 20 KM.	1				
19	Materials/accessories transport cost <u>excluding</u> fiber cables and ODFs (for small maintenance jobs requiring no FOC) per km	1				
20	Fixed Transport of recovered FOC cables and associated recovered materials (for jobs not exceeding 20km to the issuing store)	1				
21	Transport of recovered FOC cables and associated recovered materials (for jobs exceeding 20km to the issuing store) per km	1				
TOTAL - LOT A						

Table 2 - LOT B –County Cluster Work Area Active Network Installation Bill of Quantities

Item No.	DESCRIPTION OF WORKS		PROPOSED UNIT RATE (Kshs. VAT Exclusive)			
			OPTION1	OPTION2	OPTION3	OPTION ...
	<i>Name of County (Bidder to indicate in order of preference starting with the most preferred under Option 1)</i>		.....	.....	.....	.....
	ACTIVE EQUIPMENT					
1	Deployment (Install and commission) of a low capacity site. <i>This rate captures the cost of installing and Commissioning all the end user devices in a low capacity site. The rate should be per site.</i>	1				
2	Deployment (Install and commission) of a high capacity site. <i>This rate captures the cost of installing and Commissioning all the end user devices in a high capacity site. The rate should be per site.</i>	1				
3	Deployment (Install and commission) of a Public Wi-Fi site. <i>This rate captures the cost of installing and Commissioning all the end user devices in a Public Wi-Fi site. The rate should be per site.</i>	1				
4	Install and Commission an Optical Network Unit(ONU) <i>This rate captures the cost of installing an Optical Network Unit (ONU) .The rate should be per device.</i>	1				

5	Install and Commission an Optical Network Terminal(ONT) <i>This rate captures the cost of installing an Optical Network Terminal (ONT). The rate should be per device.</i>	1				
6	Install and Commission a Wifi Access Point(indoor and outdoor) <i>This rate captures the cost of installing an Outdoor / indoor Wi-Fi access point. The rate should be per device.</i>	1				
7	Installation of a Network Cabinet(Floor standing, wall mount or Pole mount) <i>This rate captures the cost of installing/Mounting a network cabinet either floor standing, Wall mount or Pole Mount. The rate should be per Cabinet size installed or Mounted. Outdoor Cabinet up to 11 U and indoor cabinet size up to 42U.</i>	1				
8	Install and Commission a Network Switch <i>This rate captures the cost of installing and Commissioning a network switch. The rate should be per device.</i>	1				
9	Install and Commission an SDWAN Router <i>This rate captures the cost of installing and Commissioning an SD-WAN Router. The rate should be per device.</i>	1				
10	Install and Commission an Optical Line terminal(OLT) site <i>This rate captures the cost of installing and Commissioning an Optical Line terminal (OLT) site. The rate should be per device.</i>	1				
11	Install and Commission an Inverter/Charger(Upto to 2KW) <i>This rate captures the cost of installing and Commissioning an inverter/Charger with associated accessories like MCBs. The rate should be per device.</i>	1				
12	Fixed materials transport cost per truck load (load size = Upto 4 boxes/Pallets not exceeding 1m by 1m each of material whose distance from issuing store does not exceed 20km.	1				
13	Materials transport cost per per truck load (load size = Upto 4 boxes/Pallets not exceeding 1m by 1m each of material whose distance from issuing store more than 20 Km.	1				
14	Materials/accessories transport cost excluding fiber cables and ODFs (for	1				

Item No.	DESCRIPTION OF WORKS		PROPOSED UNIT RATE (Kshs. VAT Exclusive)			
			OPTION1	OPTION2	OPTION3	OPTION ...
	<i>Name of County (Bidder to indicate in order of preference starting with the most preferred under Option 1)</i>		.....	.....	.....	.....
	small jobs requiring no FOC) per km					
15	Fixed Transport of recovered FOC cables and associated recovered materials (for jobs not exceeding 20km to the issuing store)	1				
16	Transport of recovered FOC cables and associated recovered materials (for jobs exceeding 20km to the issuing store) per km.	1				
	TOTAL - LOT B					

2. **Table 3 - LOT C –County Cluster Work Area Passive Network Maintenance Bill of Quantities**

Item No.	DESCRIPTION OF WORKS	QTY	PROPOSED UNIT RATE (Kshs. VAT Exclusive)			
			OPTION 1	OPTION 2	OPTION 3	OPTION ...
	<i>Name of County (Bidder to indicate in order of preference starting with the most preferred under Option 1)</i>		.....	.....	.....	.....
	FIBER CABLE LINES					
1	Cables Crossing Roads: Where cable crosses a road, a heavy gauge PVC duct (150mm diameter) with concrete surround shall be used at a depth of 3 ft by 2ft wide. All cables shall be overlaid with danger/hatari tiles (cost per crossing)	1				
2	Underground: Trenching, laying of underground cables in 3ft deep by 2ft wide trenches, overlaying with Telecoms/Hatari tiles and backfilling where no road crossing is involved):	1				
3	Pole dressing per pole (existing poles) - <i>The rate captures the cost of dressing the pole and fitting the cable clamps (Universal pole clamps, Suspension fittings).</i>	1				
4	Bush clearing per km including suitable disposal of cuttings as approved by local authority - <i>This applies to cutting/clearing shrubs and trees whose diameter is less or equal to 12 inches. It also includes the cost of disposing the cuttings to the nearest approved local authority yard</i>	1				

Item No.	DESCRIPTION OF WORKS	QTY	PROPOSED UNIT RATE (Kshs. VAT Exclusive)			
			OPTION 1	OPTION 2	OPTION 3	OPTION ...
	<i>Name of County (Bidder to indicate in order of preference starting with the most preferred under Option 1)</i>		.....	.....	.....	.....
5	Pruning of a mature tree with over hanging branches - This applies to pruning trees whose diameter is greater 12 inches. It also includes the cost of disposing the cuttings to the nearest approved local authority yard	1				
6	Cutting down a mature tree - This applies to cutting/felling trees whose diameter is greater 12 inches. It also includes the cost of disposing the cuttings to the nearest approved local authority yard	1				
7	Single FOC stringing per km - This rate captures the cost of running, installing and tensioning the FOC per km.	1				
8	Transfer of single FOC during installation per km - This rate captures the cost of removing, running-installing and re-tensioning an FOC cable per km.	1				
9	Jointing and termination of ADSS (splicing) per joint - This rate applies to jointing of a ADSS fibre cable per core	1				
10	Jointing and termination of OPGW (splicing) per joint - This rate applies to jointing of a OPGW fibre cable per core	1				
11	Recovery of ADSS communication cable per km including recovery of dressing materials - This rate includes costs of transportation of recovered material to the nearest KPLC store	1				
12	Recovery of OPGW communication cable per km including recovery of dressing materials - This rate includes costs of transportation of recovered material to the nearest KPLC store	1				
	Fiber Plant Maintenance					
13	Mounting - This is the rate for lifting and securing the FOC Fiber Distribution Terminal boxes on the pole, ground or wall mounted (using a lifting equipment where necessary)	1				
14	Pole Mounted FOC equipment Earthing (To earth metallic boxes installed on poles on the power lines) - This rate captures the cost of earthing that achieves the minimum earth values	1				

Item No.	DESCRIPTION OF WORKS	QTY	PROPOSED UNIT RATE (Kshs. VAT Exclusive)			
			OPTION 1	OPTION 2	OPTION 3	OPTION ...
	<i>Name of County (Bidder to indicate in order of preference starting with the most preferred under Option 1)</i>		.....	.....	.....	.....
	<i>as required by KPLC installation/construction standards</i>					
15	Dismantling the Distribution terminal box - This is the cost of bringing down a Fiber Optic Distribution Terminal box on the pole, ground or wall mounted (using a lifting equipment where necessary)	1				
	Transport of Fiber Cable and Related Materials					
16	Fixed materials transport cost per lorry load (lorry load = Upto 4 drums of 4 km each of fiber cable materials for jobs whose distance from issuing store does not exceed 20km.	1				
17	Materials transport cost per lorry load per km (lorry load = Upto 4 drums of 4 km each cable materials for jobs whose distance from issuing store is more than 20 Km.	1				
18	Fixed materials/accessories transport cost excluding fiber cables and ODFs (for small maintenance jobs requiring noFOC)	1				
19	Fixed Transport of recovered FOC cables and associated recovered materials (for jobs not exceeding 20km to the issuing store).	1				
20	Transport of recovered FOC cables and associated recovered materials (for jobs exceeding 20km to the issuing store) per km.	1				
	TOTAL - LOT C					

3. **Table 4 - LOT D –County Cluster Work Area Active Equipment Maintenance Bill of Quantities**

Item No.	DESCRIPTION OF WORKS	QTY	PROPOSED UNIT RATE (Kshs. VAT Exclusive.)			
			OPTION1	OPTION2	OPTION3	OPTION ...
	<i>Name of County (Bidder to indicate in order of preference starting with the most preferred under Option 1)</i>		.....	.....	.....	.....
	PREVENTIVE MAINTENANCE					
1	Preventive Maintenance of a low capacity site. <i>This rate captures the cost of carrying out preventive maintenance in a low capacity site including filling in the maintenance checklist and maintenance reports. The rate should be per site.</i>	1				
2	Preventive Maintenance of a high capacity site <i>This rate captures the cost of carrying out preventive maintenance in a high capacity site including filling in the maintenance checklist and maintenance reports. The rate should be per site.</i>	1				
3	Preventive Maintenance of a Public Wi-Fi site <i>This rate captures the cost of carrying out preventive maintenance in a Public Wi-Fi site including filling in the maintenance checklist and maintenance reports. The rate should be per site.</i>	1				
4	Preventive Maintenance of an OLT site <i>This rate captures the cost of carrying out preventive maintenance in an OLT site including filling in the maintenance checklist and maintenance reports. The rate should be per site.</i>	1				
	CORRECTIVE MAINTENANCE	1				
5	Corrective maintenance a low capacity site. <i>This rate captures the cost of maintaining (corrective) for all the end user devices in a low capacity site. The rate should be per site.</i>	1				
6	Corrective maintenance a high capacity site. <i>This rate captures the cost of maintaining (corrective) for all the end user devices in a high capacity site. The rate should be per site.</i>	1				
7	Corrective maintenance a Public Wi-fi site.	1				

Item No.	DESCRIPTION OF WORKS	QTY	PROPOSED UNIT RATE (Kshs. VAT Exclusive.)			
			OPTION1	OPTION2	OPTION3	OPTION ...
	<i>Name of County (Bidder to indicate in order of preference starting with the most preferred under Option 1)</i>		.....	.....	.....	.....
	<i>This rate captures the cost of maintaining (corrective) for all the end user devices in a Public wi-fi site. The rate should be per site.</i>					
8	Corrective maintenance an Optical Network Unit (ONU). <i>This rate captures the cost of maintaining (corrective) for an ONU device. The rate should be per unit.</i>	1				
9	Corrective maintenance an Optical Network Terminal (ONT). <i>This rate captures the cost of maintaining (corrective) for an ONT device. The rate should be per unit.</i>	1				
10	Corrective maintenance of a Public Wi-fi Access Point. <i>This rate captures the cost of maintaining (corrective) a public wi-fi access point. The rate should be per unit.</i>	1				
11	Corrective maintenance of a Network Cabinet(Floor standing, wall mount or Pole mount) <i>This rate captures the cost of maintaining (corrective) of the active components of a network cabinet i.e MCBs, power supply, indoor lighting. The rate should be per Cabinet size installed Outdoor Cabinet up to 11 U and indoor cabinet size up to 42U.</i>	1				
12	Corrective maintenance of a Network Switch <i>This rate captures the cost of Corrective maintenance of a network switch. The rate should be per device.</i>	1				
13	Corrective maintenance of a SDWAN Router <i>This rate captures the cost of corrective maintenance of an SD-WAN Router. The rate should be per device.</i>	1				
14	Corrective maintenance of an Optical Line Terminal(OLT) equipment <i>This rate captures the cost of corrective maintenance of an Optical Line terminal (OLT).The rate should be per device.</i>	1				
15	Corrective maintenance of a Inverter/Charger (Upto to 2KW) <i>This rate captures the cost of corrective maintenance of an inverter/Charger with associated accessories like MCBs .The rate should be per device.</i>	1				

Item No.	DESCRIPTION OF WORKS	QTY	PROPOSED UNIT RATE (Kshs. VAT Exclusive.)			
			OPTION1	OPTION2	OPTION3	OPTION ...
	<i>Name of County (Bidder to indicate in order of preference starting with the most preferred under Option 1)</i>		.....	.....	.....	.....
	TRANSPORT OF ACTIVE EQUIPMENT AND RELATED MATERIALS					
16	Fixed materials transport cost per truck load (load size = Upto 4 boxes/Pallets not exceeding 1m by 1m each of material whose distance from issuing store does not exceed 20km.	1				
17	Materials transport cost per per truck load (load size = Upto 4 boxes/Pallets not exceeding 1m by 1m each of material whose distance from issuing store more than 20 Km.	1				
18	Materials/accessories transport cost excluding fiber cables and ODFs (for small jobs requiring no FOC) per km	1				
19	Fixed Transport of recovered materials (for jobs not exceeding 20km to the issuing store)	1				
20	Transport of recovered materials (for jobs exceeding 20km to the issuing store) per km.					
	TOTAL – LOT D					

Signed:.....

Capacity /

title (director or partner or sole proprietor, etc.)

Name:

.....

..... Duly authorized to sign the bid for and on behalf of: *[insert complete name of*

Tenderer]

Dated on day of..... *[Insert date of signing]* Seal or stamp

APPENDIX III

3. FORM OF TENDER

INSTRUCTIONS TO TENDERERS

- i) *The Tenderer must prepare this Form of Tender on stationery with its letterhead clearly showing the Tenderer's complete name and business address.*
- ii) *All italicized text is to help Tenderer in preparing this form.*
- iii) *Tenderer must complete and sign CERTIFICATE OF INDEPENDENT TENDER DETERMINATION and the SELF DECLARATION OF THE TENDERER attached to this Form of Tender.*
- iv) *The Form of Tender shall include the following Forms duly completed and signed by the Tenderer.*
 - *Tenderer's Eligibility- Confidential Business Questionnaire*
 - *Certificate of Independent Tender Determination*
 - *Self-Declaration of the Tenderer*

Date of this Tender submission: *[insert date (as day, month and year) of Tender submission]*

Request for Tender No.: *[insert identification]*

Name and description of Tender *[Insert as per ITT]*

Alternative No.: *[insert identification No if this is a Tender for an alternative]*

To: *[insert complete Kenya Power]* Dear Sirs,

1. In accordance with the Conditions of Contract, Specifications, Drawings and Bills of Quantities for the execution of the above named Works, we, the undersigned offer to construct and complete the Works and remedy any defects therein for the sum of Kenya Shillings *[Amount in figures]* N/A
Kenya Shillings *[amount in words]* AS PER QUOTED RATES

The above amount includes foreign currency amount (s) of *[state figure or a percentage and currency]* *[figures]* N/A *[words]* _____.

The percentage or amount quoted above does not include provisional sums, and only allows not more than two foreign currencies.

2. We undertake, if our tender is accepted, to commence the Works as soon as is reasonably possible after the receipt of the Project Manager's notice to commence, and to complete the whole of the Works comprised in the Contract within the time stated in the Special Conditions of Contract.
3. We agree to adhere by this tender for a period of _____ *[Insert days]* days, and it shall remain binding upon us and may be accepted at any time before expiration of this period.
4. Unless and until a formal Agreement is prepared and executed this tender together with your written acceptance thereof, shall constitute a binding Contract between us. We further understand that you are not bound to accept the lowest or any tender you may receive.
5. We, the undersigned, further declare that:
 - i) No reservations: We have examined and have no reservations to the tender document, including Addenda issued in accordance with ITT 28;

- ii) Eligibility: We meet the eligibility requirements and have no conflict of interest in accordance with ITT 3 and 4;
- iii) Tender-Securing Declaration: We have not been suspended nor declared ineligible by Kenya Power based on execution of a Tender-Securing or Proposal-Securing Declaration in Kenya Power 's Country in accordance with ITT 19.8;
- iv) Conformity: We offer to execute in conformity with the tendering documents and in accordance with the implementation and completion specified in the construction schedule, the following Works: *[insert a brief description of the Works]*;
- v) Tender Price: The total price of our Tender, excluding any discounts offered in item I above is: *[Insert one of the options below as appropriate]*
- vi) Option 1, in case of one lot: Total price is: *[insert the total price of the Tender in words and figures, indicating the various amounts and the respective currencies]*; Or
Option 2, in case of multiple lots:
 - a) Total price of each lot *[insert the total price of each lot in words and figures, indicating the various amounts and the respective currencies]*; and
 - b) Total price of all lots (sum of all lots) *[insert the total price of all lots in words and figures, indicating the various amounts and the respective currencies]*;
- vii) Discounts: The discounts offered and the methodology for their application are:
- viii) The discounts offered are: *[Specify in detail each discount offered.]*
- ix) The exact method of calculations to determine the net price after application of discounts is shown below: *[Specify in detail the method that shall be used to apply the discounts]*;
- x) Tender Validity Period: Our Tender shall be valid for the period specified in TDS 18.1 (as amended, if applicable) from the date fixed for the Tender submission deadline specified in TDS 22.1 (as amended, if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- xi) Performance Security: If our Tender is accepted, we commit to obtain a Performance Security in accordance with the Tendering document;
- xii) One Tender Per Tenderer: We are not submitting any other Tender(s) as an individual Tender, and we are not participating in any other Tender(s) as a Joint Venture member or as a subcontractor, and meet the requirements of ITT 3.4, other than alternative Tenders submitted in accordance with ITT 13.3;
- xiii) Suspension and Debarment: We, along with any of our subcontractors, suppliers, Project Manager, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension or a debarment imposed by the Public Procurement Regulatory Authority or any other entity of the Government of Kenya, or any international organization.
- xiv) State-owned enterprise or institution: *[select the appropriate option and delete the other]* *[We are not a state-owned enterprise or institution]* / *[We are a state-owned enterprise or institution but meet the requirements of ITT 3.8]*;
- xv) Commissions, gratuities, fees: We have paid, or will pay the following commissions, gratuities, or fees with respect to the tender process or execution of the Contract: *[insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity]*.

Name of Recipient	Address	Reason	Amount

(If none has been paid or is to be paid, indicate "none.")

- xvi) **Binding Contract:** We understand that this Tender, together with your written acceptance thereof included in your Letter of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed;
- xvii) **Not Bound to Accept:** We understand that you are not bound to accept the lowest evaluated cost Tender, the Most Advantageous Tender or any other Tender that you may receive;
- xviii) **Fraud and Corruption:** We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf engages in any type of Fraud and Corruption;
- xix) **Collusive practices:** We hereby certify and confirm that the tender is genuine, non-collusive and made with the intention of accepting the contract if awarded. To this effect we have signed the "Certificate of Independent Tender Determination" attached below.
- xx) We undertake to adhere by the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal, copy available from _____ (*specify website*) during the procurement process and the execution of any resulting contract.
- xxi) We, the Tenderer, have completed fully and signed the following Forms as part of our Tender:
 - a) Tenderer's Eligibility; Confidential Business Questionnaire – to establish we are not in any conflict to interest.
 - b) Certificate of Independent Tender Determination – to declare that we completed the tender without colluding with other tenderers.
 - c) Self-Declaration of the Tenderer – to declare that we will, if awarded a contract, not engage in any form of fraud and corruption.
 - d) Declaration and commitment to the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal

Further, we confirm that we have read and understood the full content and scope of fraud and corruption as informed in "**Appendix 1- Fraud and Corruption**" attached to the Form of Tender.

Name of the Tenderer: **[insert complete name of person signing the Tender]*

Name of the person duly authorized to sign the Tender on behalf of the Tenderer: ***[insert complete name of person duly authorized to sign the Tender]*

Title of the person signing the Tender: *[insert complete title of the person signing the Tender]*

Signature of the person named above: *[insert signature of person whose name and capacity*

are shown above] **Date signed** *[insert date of signing]* day of *[insert month]*, *[insert year]*

Date signed _____ day of _____.

Notes

** In the case of the Tender submitted by joint venture specify the name of the Joint Venture as Tenderer*

*** Person signing the Tender shall have the power of attorney given by the Tenderer to be attached with the Tender.*