



Kenya Power

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Stima Plaza, Kolobot Road, Nairobi, Kenya

Our Ref: KP1/9A.2/OT/032/SS/23-24/JN/skk

Date: 29th November ,2023

Your Ref:

TO: ALL PROSPECTIVE BIDDERS

Dear Sir/ Madams

RE: ADDENDUM NO.5 TENDER DOCUMENT PROPOSED DESIGN, SUPPLY, INSTALLATION AND COMMISSIONING OF ELECTRONIC SECURITY SYSTEMS IN SELECTED SUBSTATIONS, COMMERCIAL OFFICES & DEPOTS COMPANYWIDE. TENDER NO. KP1/9A.2/OT/032/SS/23-24

Please refer to the above Tender. The following clarifications and amendments are made to the Principal Tender Document (hereinafter abbreviated as the PTD) for proposed design, supply, installation and commissioning of electronic security systems in selected substations, commercial offices & depots companywide

1. RELATIONSHIP WITH THE PRINCIPAL TENDER DOCUMENT

Save where expressly amended by the terms of this Addendum, the PTD 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 and construed as part of the PTD.

2. CLARIFICATION

| No. | Bidders Queries | Our Response |
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| 1 | Having completed site surveys on various sites end of last week, we kindly request for an additional one (1) week extension to enable us to prepare adequately for all the Lots we intend to submit the Tenders for. | Refer to addendum 3, 4 and 5 |
| 2 | We have noticed that the specifications for the below items are not in the tender documents, kindly assist us with the same. | |
| a | Speed gates as per specifications | Refer to addendum 2 |
| b | Automatic bollards as per specifications | Refer to addendum 5 |
| c | Baggage scanner | Refer to addendum 5 |
| d | Walkthrough detector as per specifications | Refer to addendum 2 |
| e | Sliding gate as per specifications | Refer to addendum 2 |
| 3 | As an interested bidder, we are requesting for extension of the tender above. The time given will not be sufficient to mobilize all required resources, and we therefore request leniency from your side to us put | Refer to addendum 2 &4 |

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| | up a competitive bid that fits all the requirements of KPLC. | |
| 4 | We are requesting for an extension of the above tender to 20th November 2023. The tender is quite elaborate and requests for documents such as manufacturer's authorization and test reports which we envisage might take abit of time to receive. | Refer to addendum 2 &4 |
| 5 | We are kindly requesting for an extension of the tender submission date as the time is too short to get the drawings completed and also receiving the prices and MAF's on time from the distributors/ manufacturers. | Refer to addendum 2 &4 |
| 6 | We would like to request an extension for submission of Tender no. KP1/9A.2/OT/032/SS/23-24 | Refer to addendum 2 &4 |
| 7 | Please note that Webuye Substation appears on Category 1 and Category 4. Kindly remove from Category 1 and add in Category 4 or wherever applicable. | Refer to addendum 2 and 5 |
| 8 | Page 157-Electricity House Kisumu the requirements are as follows 65 no of cameras, 55 licenses and a 64 channel NVR, The licenses and the NVR are insufficient reference to the number of cameras please clarify. | Refer to addendum 2 and addendum 5 under SECTION VIII(C)- Bills of Quantities Electricity House Kisumu IP- CCTV &Access Control In Category 3: Installation of Access Control In Substations & Key Offices |
| 9 | Page 165 Machakos substation the requirements are 16 no cameras and 14 no licenses again the licenses are insufficient reference to the number of cameras, please clarify. | Refer to addendum 2 and addendum 5 under SECTION VIII(C)- Bills Of Quantities Machakos Substation IP- CCTV &Access Control in Category 4: Security Systems For Facilities and Infrastructure |
| 10 | Page 173 Kikuyu substation, The table subheading reads SUMMARY PAGE NEW INDUSTRIAL SUBSTATION-IP- CCTV & ACCESS CONTROL CCTV BILL OF QUANTITIES instead of SUMMARY PAGE KIKUYU SUBSTATION-IP- CCTV & ACCESS CONTROL CCTV BILL OF QUANTITIES, please clarify. | Refer to addendum 2 and addendum 5 under SECTION VIII(C)- Bills of Quantities Kikuyu Substation IP- CCTV & Access Control In Category 4: Security Systems for Facilities And Infrastructure |
| 11 | Reference to the subject matter, i have noted that there are no technical specifications for the 16channel NVR , kindly clarify | Refer to addendum 5 under technical specifications |
| 12 | We would like to seek clarification on the number of cameras for Kilifi Depot / substation as discussed during the site visit, and there was an addendum to follow on the same. See attached the clarification request form. Attached | Refer to addendum 3 and 5 under SECTION VIII (D)-Bills of Quantities - Category 4: Security Systems For Facilities And Infrastructure - Kilifi Depot/ Substation IP- CCTV &Access Control |
| 13 | CATEGORY 4: Security Systems for Facilities and Infrastructure Kilifi Depot/ Substation IP- CCTV &Access Control-(pg 177) -In the Bill of materials item no. A requests for 31 dome cameras. During the site visit in Kilifi, the team were advised that the cameras for Kilifi deport would be as follows, - 14 Bullets- 4 Domes- 1 PTZ. Kindly advise if the BoQ should be amended to show the above requirement and that the total number of cameras should be 19 and not 31. | Refer to addendum 3 and 5 under SECTION VIII (D)-Bills Of Quantities - Category 4: Security Systems For Facilities And Infrastructure - Kilifi Depot/ Substation IP- CCTV &Access Control |

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| 14 | Reference to the subject matter there are no minimum technical specifications provided for the following equipment, kindly advise. | |
| a | Walk through metal detector. | Refer to addendum 2 |
| b | Baggage scanner | Refer to addendum 5 |
| c | Speed gates | Refer to addendum 5 |
| d | Automatic bollards. | Refer to addendum 2 |
| e | Sliding gate | Refer to addendum 2 |
| 16 | In reference to the above-mentioned tender, we require Clarification on the following items | |
| a | Should the Biometric Access Control Card support ALL the following technologies: | |
| i | HID i-class, HID Prox, EM Prox & Mifare / Desfire/NFC Tag | Refer to addendum 2 and 5 |
| ii | MIFARE/DESFire/BLE: 50 mm, EM/Felica: 30 mm" | Refer to addendum 2 and 5 |
| 17 | In Addendum 1 Appendix 1 Lot 1: Installation of CCTV Major Distribution/ Transmission Substation; | |
| i | Webuye Station IP- CCTV & Access Control- What is the quantity of IP Access Control System Doors? | Refer to addendum 2 and addendum 5 |
| ii | New Bamburi Substation- IP- CCTV & Access Control- What is the quantity of IP Access Control System Doors? | Refer to addendum 2 and 5 |
| iii | Under Lot 4 Homabay site has appeared twice would you confirm, whether this is an error as it has implications on the final lot price. | CATEGORY 4: Security Systems For Facilities And Infrastructure - Homabay Stores IP- CCTV & Access Control please refer to addendum 2 and addendum 5 |
| 18 | Furthermore, considering the changes done on the BOQ in addendum one we would require an additional one week on the closing date to ensure we incorporate all the information | Refer to addendum 3, 4 and 5 |
| 19 | The evaluation criteria states that BOQ should not be type written kindly, clarify on whether bidders need to fill by hand? Considering the submission is electronic can't you allow for typed BOQ provided. | Refer to Addendum no. 2 and 5. The Bill of quantities can be typed however, the contents of the Bill of Quantities shall not be altered with. |
| 20 | I am writing to seek clarification on the Manufacturers Training requirement for three technical persons, as outlined in SECTION VII – SCHEDULE OF REQUIREMENT of the above tender document for Electronic Security Systems. Considering the diverse technologies involved in Intrusion Detection, Electric Fence, CCTV, and Access Control, we propose that manufacturers' representatives for each technology be brought in from overseas. This approach ensures specialized training. Additionally, we suggest the awarded bidder provide demo equipment for the training. | Refer to Addendum 2 |
| 21 | Dear Sir Madam, having reviewed the addendum No 1 for the Indicated Tender, we still seek your clarification on below item | |
| a | Under Category No1 Webuye Sub Station- Please advise on the Number of doors that requires Access Control.- [Addendum document indicate doors.] | Refer to addendum 2 and addendum 5 |

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| b | Please clarify on the number of edge switches required for Bamburi Site. | Refer to addendum 5 under Bills of Quantities In Category 1: Installation of CCTV Major Distribution/ Transmission Substation In New Bamburi Substation IP- CCTV & Access Control |
| c | We request for further extension [1 week] to enable us prepare adequately as the Tender has different Manufacturers contributing to the solutions required. | Refer to addendum 3, Addendum 4 and Addendum 5 |
| 22 | Kindly clarify, we have noticed in the BOQ that there are 2 BOQ's for Homabay from Page 85-91, kindly clarify which is the correct BOQ as the NVR in both the BOQ's is different. | CATEGORY 4: Security Systems For Facilities And Infrastructure - Homabay Stores IP- CCTV & Access Control please refer to addendum 2 and addendum 5 |
| 23 | We kindly request for extension of above tender "Proposed design supply, installation and commissioning of electronic security systems in selected substations, commercial offices & depots companywide" for additional 4 days due to the following reasons; • Delay in MAF issuance, • Delay in price computation due to fluctuating dollar rate and • Site designs affected by accessibility due to rains | Refer to addendum 3, Addendum 4 and Addendum 5 |
| 24 | I am seeking clarification regarding the Genetec unified security solution in relation to our current tender submission. The tender mandates providing Genetec MAF, and I would like to confirm if it is also obligatory for bidders to present valid certifications for certified Genetec engineers across all six categories, along with similar project references. This requirement aims to demonstrate our capacity to execute installations and provide proficient post-installation support. Your clarification on whether certified engineers and project references are mandatory would greatly assist us as we finalize our tender documentation | Refer to addendum 2 item 2 under Response to bidders clarifications |
| 25 | Addendum 2, No 5 - SECTION VIII Bill of Quantities , under this list you have indicated Category 4: Kilifi Depot to qualify for provision of Client Work station. Please refer to Addendum 1: Page 81 in which you have provided KILIFI BOQ with Qty 19 Cameras only. Please clarify which Kilifi-Site BOQ to work with, the one in Addendum 2 [19 cameras] or the one in Original document. [31 cameras], to enable us to proceed | Refer to addendum 3 and 5 under SECTION VIII (D)-Bills of Quantities - Category 4: Security Systems For Facilities And Infrastructure - Kilifi Depot/ Substation IP- CCTV & Access Control |
| 26 | Kindly clarify, we have noticed in the BOQ that there are 2 BOQ's for Homabay from Page 85-91, kindly clarify which is the correct BOQ as the NVR in both the BOQ's is different. | CATEGORY 4: Security Systems For Facilities And Infrastructure - Homabay Stores IP- CCTV & Access Control please refer to addendum 2 and addendum 5 |
| 27 | We acknowledge receipt of Addendum 3 and note its contents however the following areas are still not addressed; | |
| a | New Bamburi Sub Station has 30 cameras and is not captured in Addendum 3 | Refer to addendum 2 and 5 |
| b | Lot 2_Kakamega Office cameras are 18 but the licences to be quoted are 16 | Refer to addendum 5 Section VIII(B)- Bills of Quantities - Category 2: Installation of IP-CCTV for Key Offices - Kakamega Office IP- CCTV & Access Control |

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| c | Lot 5_Nairobi North has a perimeter wall of 922m and a requirement of 8 strands however the total H.T quantity quoted is 36,666m but the actual is 7,376m. | Refer to addendum 5 |
| 28 | Kindly clarify, we have noticed in the BOQ that there are 2 BOQ's for Homabay from Page 85-91, kindly clarify which is the correct BOQ as the NVR in both the BOQ's is different | CATEGORY 4: Security Systems for Facilities and Infrastructure - Homabay Stores IP- CCTV & Access Control please refer to addendum 2 and addendum 5. |

3. BILLS OF QUANTITIES

The previous Bill of Quantities has been expunged and replaced with the new one Appendix II.

4. DEADLINE FOR SUBMISSION OF TENDER.

The tender closing date shall be **5th December, 2023** at 10.00 a.m. The procuring entity will open the bids online through our E- Procurement Web Portal at 10.30 am on the closing day at Stima Plaza.

5. TENDER SECURITY

The tender security validity period shall be considered from the set initial tender opening date **28th November 2023**.

DR. JOHN NGENO
GENERAL MANAGER, SUPPLY CHAIN & LOGISTICS