



Kenya Power

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Stima Plaza, Kolobot Road
Nairobi, Kenya*

M/s.

2nd OCT, 2015

Dear Sir/Madam

**ADDENDUM I KP1/9AA-2/PT/10-CS/15-16 FOR SUPPLY, INSTALLATION
AND COMMISSIONING OF CONTINUOUS OPERATING REFERENCE
STATIONS**

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. Please find the following clarifications as requested:-

NO.	CLARIFICATIONS	REMARKS
1	Copy of PIN certificate	Personal Identification Number (PIN) is a number which identifies a person for purposes of transacting business with Kenya Revenue Authority, other Government agencies and service providers. It is processed by Domestic Tax Department
2	Test certificate required	Refer to section VII part II 7.2.1 of the tender document. Our tender specifications are very clear on the issue. Please adhere to our tender specifications.
3	Proof of 40% of the works are from citizen contractors	This is a government of Kenya (GOK) requirement. Please adhere to the tender document requirements

4	Delivery CIP Nairobi airport acceptability	Delivery should be to site the tender is supply and installation.
5	100% payment through confirmed Letter of Credit at sight and receipt of shipping.	Payment as per the tender document Section IX 8.14 Terms of Payment Section III, 2. Instructions to Tenderers (ITT)
6	Conflict of interest	Kenya Power specifications for above tender are clear on the requirements for the Supply, Installation, and Commissioning of Continuous Operating Reference Stations. It should be noted that such units are usually manufactured on order and as such specific design features requested by Kenya Power can be incorporated at the design phase prior to manufacture. Please adhere to Kenya Power tender specifications
7	Channels	Kenya Power specifications for above tender are clear on the requirements for the Supply, Installation, and Commissioning of Continuous Operating Reference Stations. It should be noted that such units are usually manufactured on order and as such specific design features requested by Kenya Power can be incorporated at the design phase prior to manufacture. Please adhere to Kenya Power tender specifications.
8	Section V - Schedule of requirements, page 38 & Section VI - Price Schedule for Goods, page 39;	Kenya Power specifications for above tender are clear on the requirements for the Supply, Installation, and Commissioning of Continuous Operating Reference Stations. It should be noted that such units are usually manufactured on order and as such specific design features requested by Kenya Power can be incorporated at the design phase prior to manufacture. Please adhere to Kenya Power tender specifications.

		<p>We would wish to state that our IT systems are already optimized/interfaced with the stated Microsoft Software, which is therefore a company standard for GPS activities similar to other Kenya Power software Microsoft Office. Similarly for computers, we always specify ms-windows platform as opposed to others like Linux. This because of the simple fact that our IT systems are optimized for windows and other standard company softwares; and there is sufficient knowledge and skills on the usage of these softwares, which has taken long to develop.</p>
9	Previous experience	<p>The bidder is require to provide proof of having 7 different contracts with each having 5 or more stations 5 of these contract should be in Africa.</p>
10	Contractual agreement between the Bidder and another firm on experience.	<p>This is in order. Further, our tender document is very clear on this issue. Please adhere to the tender document requirements.</p>
11	CORSs Sites	<p>Map of the sites uploaded in the web sites.</p>
12	CORS installation location(premises or land)	<p>The CORS will be installed on buildings which will be provided by KPLC, with suitable grounding system and reliable power supply.</p>
13	Security	<p>Installations will be on buildings security will be KPLC responsibility after the bidder hands over the sites</p>
14	Delivery of the antenna mast (or pillar)?	<p>The successful bidder will be responsible for delivery of the antenna mast.</p>
15	Central Server System location	<p>The Central Server System will be hosted at KPLC headquarters at stima plaza, in the data centre.</p>

16	Appropriate server room to host rack and blade server	Tire 3 Sever room/data centre is available in KPLC head office, at Stima Plaza.
17	Grounding of racks responsibility	This is part of the installation of the CORs infrastructure, which the winning bidder is expected to do
18	Responsibility of the data communication from CORS sites and the Data Centre at KPLS HQ	Kenya Power will provide the necessary connectivity vide its WAN/LAN to enable the solution to work. All the sites are connected to Kenya Power's WAN/LAN. Thus Kenya power shall cater for the running costs.
19	Internet connection for end-users at the Data Centre	Kenya Power will provide the necessary connectivity vide its WAN/LAN to enable the solution to work. All the sites are connected to Kenya Power's WAN/LAN.
20	Training of 20 geospatial Engineers.	The bidder will be responsible for the training logistics
21	Meaning of DCB and alternative approach	DCB is Differential Code Biases. Our tender specifications are very clear on the issue. Please adhere to our tender specifications
22	Software and hardware	Our tender specifications are very clear on the issue. Please adhere to our tender specifications.
23	End users license of the SW	Our tender specifications are very clear on the issue. Please adhere to our tender specifications.
24	Computer and server	The server indicated in "4.5" is a BladeSystem comprising 4No. Blades as indicated in "4.5.5.3.2". Our tender specifications are very clear on the issue. Please adhere to our tender specifications
25	§ 4.5.3.5 Clock speed "1.86 GHZ	Our tender specifications are very clear on the issue. Please adhere to our tender specifications. Supply of server with superior

		specifications/clock speed is acceptable; however this will not give the bidder of such advantage over others who meet the minimum requirements.
26	4.5.3.9 Hard Disk Speed "10 000RPM	Our tender specifications are very clear on the issue. Please adhere to our tender specifications
27	15 LAN routers? 4.9 3G Modem (x15),	No. Our tender specifications are very clear on the issue. Please adhere to our tender specifications. The bidder will provide 15 3G modems for redundancy purposes.
28	Cisco 3912 routers	Our tender specifications are very clear on the issue. Please adhere to our tender specifications.
29	Processor: Intel® Pentium	The specifications stated are only minimum specifications for the PC. Supply of superior specifications is allowed; however, this will not provide advantage to the bidder of such
30	Preinstalled Genuine Windows 7 Professional 32	Our tender specifications are very clear on the issue. Please adhere to our tender specifications
31	Our IT / CORS department is surprised of all the IT requirements	Our tender specifications are very clear on the issue. Please adhere to our tender specifications
32	Purpose for establishing Reference station	The purpose of the CORs is purely a KPLC issue and also as to whether to use as single base or Network will depend on the work being carried at any given time. Kenya Power Specifications are very clear on this matter. Please adhere to the Kenya Power tender specifications
33	Real static IP address	Indeed, Kenya Power will provide static IPs and general connectivity of the infrastructure as per the specifications. Please adhere to the

		tender specifications.
34	Geodetic antenna	The "2" is a typing error it should be Geodetic/GNSS Antenna for Item No 3 it is a mistake the referencing station should be a complete set as described in item 1. An addendum will be issued for this

The tender closing date has been extended from 6th October, 2015 so as to close on 13th October, 2015 at 10.00 a.m. The procuring entity will open the bids immediately thereafter on the same day.

All other terms and conditions of the tender remains the same.

Yours faithfully,

For: KENYA POWER & LIGHTING COMPANY LIMITED.


BERNARD NGUGI
AG. GENERAL MANAGER, SUPPLY CHAIN