



# Kenya Power

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*The Kenya Power & Lighting Co. Ltd.  
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Telephone - 254-02-3201000  
Fax No. 254-02-3201889  
Sima Plaza, Kolobot Road*

*Our Ref: KP10/9A/PT/1.1/5/HRA/01/15-16*

*14<sup>th</sup> August, 2015*

M/s

Dear Sir,

**ADDENDUM NO. 1 TO THE TENDER NO.KP10/9A/PT/1.1/5/HRA/01/15-16 FOR RENOVATIONS AND REFURBISHMENT OF RUIRU GO-DOWN.**

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. Clarifications sought from interested bidders during Pre-Bid.**

1. **Question:** Is the door provided for in the BQ sliding and collapsible and what material is to be used in the fabrication?  
**Answer:** The door is sliding in two panels left and right complete with a rail fixed appropriately and fabricated in 8 gauge panels with all the accessories.
2. **Question:** Is the drawing for the floor to be submitted with the tender document upon approval by the authorities?  
**Answer:** The tentative drawing should not be approved, but the drawing should be attached to the tender.
3. **Question:** Is the skirting measured in Linear Meters or Square meters?  
**Answer:** Skirting is measured in LM (Linear meters and not SM).

4. **Question:** Do we only replace broken window panes, or we replace all and since the 5mm panes, will be too thick for the frame can we do a 4mm thick window pane?  
**Answer:** Remove all the window panes and replace with 4mm thick clear glass appropriately.
5. **Question:** Will Kenya power provide, the corporate window grills drawings and the stairs hand rails?  
**Answer:** Yes we will provide that (See drawing attached).
6. **Question:** Is the mabati wall cladding and the roofing sheets gauge 16 or gauge 24 there is a disconnect between the drawing and the BQ. IT4 is not available in the market can IT5 be used instead?  
**Answer:** Use gauge 24, IT5 for both wall cladding and roofing.
7. **Question:** Toilets to be provided for in the go-down provides a great challenge since the draining system prove to be so tedious since the floor is not all concrete slab all through, this might lead to a massive leakage on the lower floor can it be done outside?  
**Answer:** Yes the toilets will be done outside on the rear side of the building.
8. **Question:** Is the electrical working drawing to be submitted with the tender?  
**Answer:** Yes it should be provided for with the tender document.
9. **Question:** Is the contractor supposed to identify the beacons, this might take a long time and hence delay in the submission of tender?  
**Answer:** Kenya power will identify the beacons therefore contractor should not quote for this item.
10. **Question:** Is the quantity excavated in the mass excavation equal to the quantity to be backfilled?  
**Answer:** No, there was a typing error it should be as per the bill of quantities revised in No.14.
11. **Question:** will there be another site visit for this tender?  
**Answer:** Yes, Due to high demand for a site re-visit there shall be a site visit on Thursday 20<sup>th</sup> August, 2015 at 10:00am at Ruiru depot (Map attached in the original tender document).

**NB:** For those who attended the previous site visit, this site visit is not mandatory. However for those who did not attend site visit it is now mandatory and is provided for in the preliminary evaluation criteria as an additional clause *6.1.10* and also in the tender submission checklist *NO 11*.

12. **Question:** **Question:** As per the legal notice 121 of Environmental Management and coordination (Waste Management Regulations, 2006) classifies asbestos wastes as hazardous and requires that handling and disposal be in a specific manner as approved by NEMA. Asbestos exposures can lead to serious Health and other Social Economic effects.

**Answer:** it mandatory for a bidding firm to have a valid waste management license specifically for disposal of Asbestos since NEMA issues the same?.

13. **Question:** Is this tender in the E-platform?

**Answer:** No this tender is a physical submission closing on date 8<sup>th</sup> September, 2015.

14. Below is a section if the revised Bill of quantities;

**1. SECTION OF REVISED BILL OF QUANTITIES**

ITEM	DESCRIPTION	QTY	UNIT	KSHS	CTS
	<b>Store yard and associated drainage</b>				
H	300mm thick hand packed hardcore filling compacted to achieve 98% B.S compaction, in layers of 150mm thick	1470	CM		
J	Return, fill and ram selected imported materials to make up levels 800mm thick in layers of 200mm thick.	1960	CM		
K	400mm thick sub-base compacted in layers of 200mm thick to achieve 100% B.S compaction.	3920	CM		
	<b>Total carried to collection</b>				

ITEM	DESCRIPTION	QTY	UNIT	KSHS	CTS
	<b>Access to store/Warehouse</b>				
F	300mm thick hand packed hardcore filling compacted to achieve 98% B.S compaction, in layers of 150mm thick	390	CM		
C	Return, fill and ram selected imported materials to make up levels 400mm thick in layers of 200mm thick.	460	CM		
K	800mm thick sub-base compacted in layers of 250mm thick to achieve 100% B.S compaction.	880	CM		
	<b>Total carried to collection</b>				

ITEM	DESCRIPTION	QTY	UNIT	KSHS	CTS
	<b>Miscellaneous work</b>				
E1	Supply fix and install flood lights complete with brackets to mount them at a height of 7.5m above the ground level with the necessary accessories and wiring, with the following specifications. LED consumption – 100W Material – Aluminum + Tempering glass LED initial Flux – 5000 – 7000 Lm Power factor (PF) – 0.95,	8	NO		

ITEM	DESCRIPTION	QTY	UNIT	KSHS	CTS
	<b>Miscellaneous work</b>				
	Power efficiency - >90% Color index – Ra 75 Lamps Efficiency >90% Color temp – Warm white 2300–3300k Working Life - >50,000 Hrs Lampshade material – Aluminum house Frequency range – AC110-240V Working voltage – 12/24V DC Lighting angle 15/30/45/60 Total harmonic distortion (THD) - <10% Working Temperature – 2.5 +45 degree Storage Temperature – 0°C – 50°C Working humidity – 10% - 90% RH Junction temperature 70°C (Ta=25°C) Warranty & certificate – 2 Years LED chip – Epistar/Bridgelux				
E2	Allow for chasing the wall to insert conduits to accommodate 20No double industrial socket, 10No single industrial sockets, 30No 4ft fluorescent tubes complete with fittings and chained appropriately on the metallic purlins, with wiring, control panels/main circuit breakers i.e. the consumer units, cooker unit lighting points all in conformity to Kenya power practice and that of IEE.	ITEM			
	<b>Total carried to collection</b>				

BOQ

### 3. DEADLINE FOR SUBMISSION OF TENDER

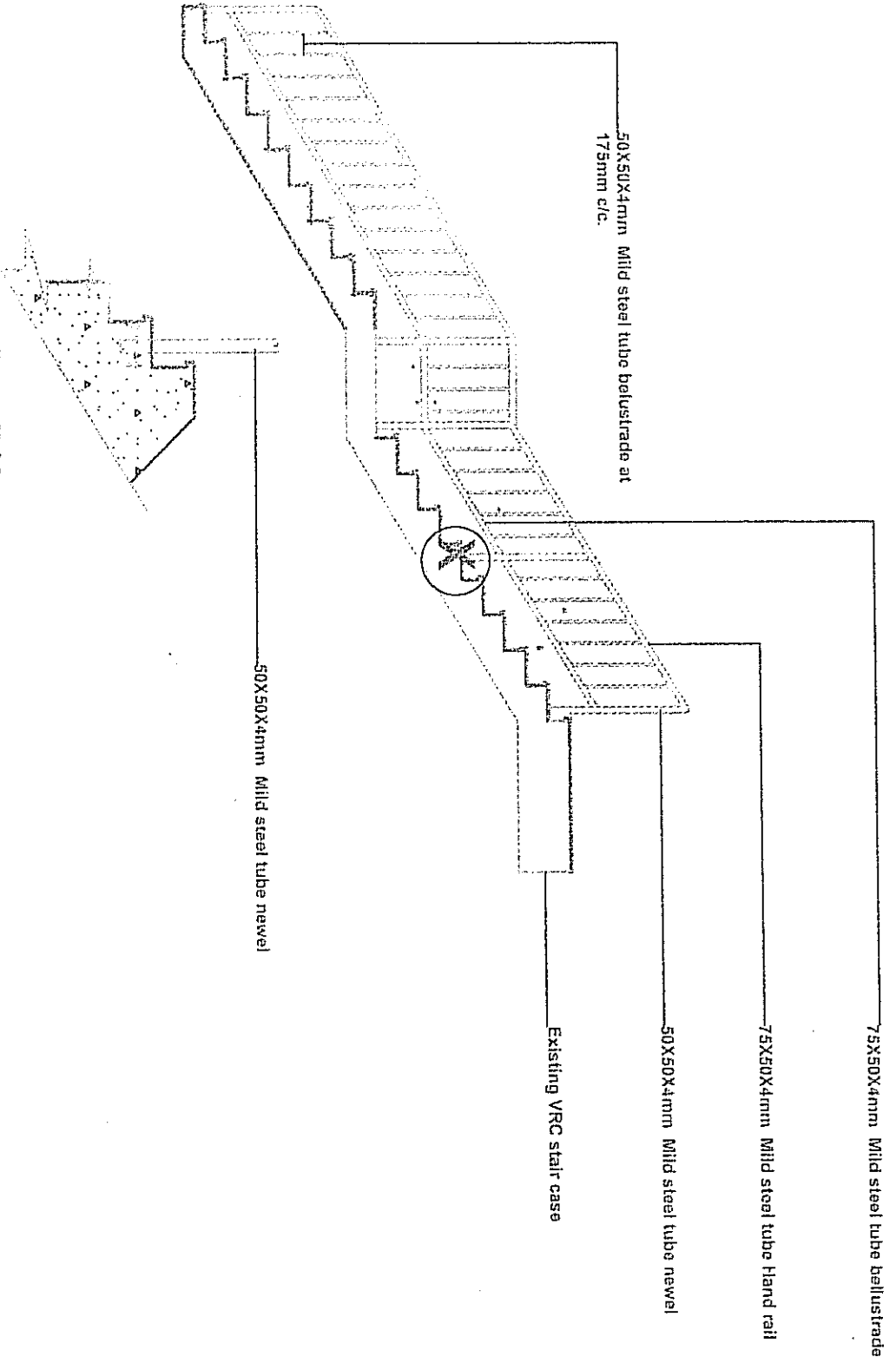
The tender shall be closed on **Tuesday 8<sup>th</sup> September, 2015**. The time for submission and opening remains the same as indicated in the Tender document.

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

Yours faithfully,

For: **KENYA POWER & LIGHTING COMPANY LIMITED.**

  
**BERNARD NGUGI**  
AG. GENERAL MANAGER, SUPPLY CHAIN



Detail X

**RURU STAIR CASE HAND RAIL DETAILS**



40x40x2mm mild steel tube frame

40x40x2mm mild steel tube frame

40x40x2mm middle rail

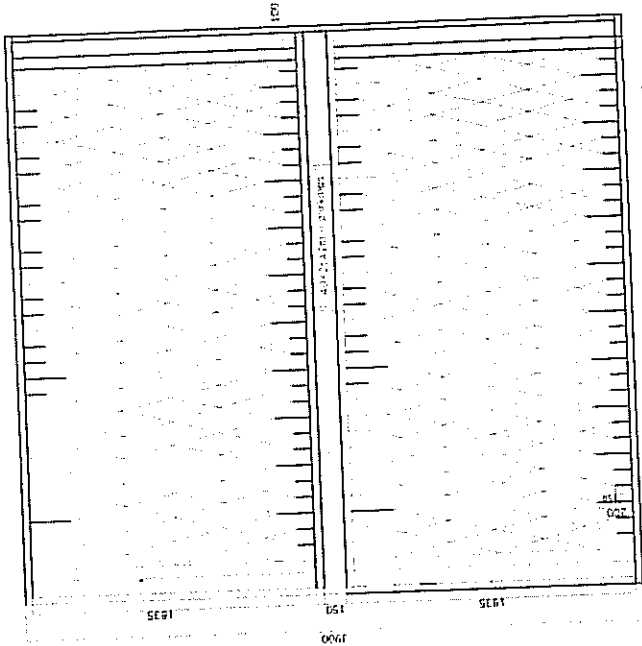
20x20x2mm grill infill @ 75mm c/c

40x40x2mm mild steel tube frame

40x40x2mm mild steel tube sash

**NOTES**

- All dimensions in mm.
- Do not scale from the drawing
- All metal surfaces to have one coat of zinc oxide paint as under coat and 3 coats gloss paint finishing coat.



**PROPOSED WINDOW GRILL AT RUIRU GO-DOWN**

