



**CLARIFICATION SET 4**

23<sup>rd</sup> March, 2021

To all prospective bidders,

**KRA/HQS/NCB-o45/2020 - 2021: PROPOSED REFURBISHMENT OF TIMES TOWER DATA CENTER**

Kenya Revenue Authority wishes to inform prospective bidders of the addendum as highlighted below for the above tender.

S/N	Tender page no	Section	Clarification Required	Response
1	PG 21		Fire Detection Equipment and Fire Suppression Equipment (to be from the same manufacturer) Can bidders be allowed to offer the two solutions from different manufacturers or vendors.	Bidders can propose different manufacturers however they will have to submit Manufacturer Letter of Authority for both.
2	PG 1		Kindly clarify to us the type of structure through which the penetrations are to be made i.e. whether through masonry walling or reinforced concrete slab etc.	Masonry and Gypsum sandwich panels only

3	PG 5	Item No.7	The preamble for this Item is Prepare and apply three coats fire rated emulsion paint and works described under the preamble are to supply and install grilles which are to be subsequently painted. The preamble appears to have to be misplaced or wrongly edited but it is not clear where it applies. Kindly clarify on this.	This description is part of item no. 8 paint work
4	PG 5	Item No.8.	The preamble for this Item is Internal wall finishes but the works described under it are Existing concrete soffits. Kindly clarify to us what kind of finishes are required for the Existing concrete soffits. If paint works confirm if the paint works ought to be fire rated.	
5	PG 5	Item No.9.	Internal Ceiling Finishes. Kindly confirm if this is a repetition of Item No.8 above.	No.
6			Please clarify if either of the lead bidder or the partner of the joint venture/consortium has the required certifications, is it okay for the certifications to reside with a partner in the joint venture/ consortium and not necessarily the lead partner?	This is the requirements under clause 8 & 9 of mandatory requirements, that for a Joint venture or Consortium the lead should satisfy the requirement in No. 8 above and clause i (a) and ii of requirements.
7			Please clarify if either of the lead bidder or the partner of the joint venture/consortium can fulfil the requirement for (Electrical Installations – Minimum NCA 3 and Energy and Petroleum Regulatory Authority- Class A1), is it okay for the certifications to reside with a partner in the joint venture/ consortium and not necessarily the lead partner?	This is the requirements under clause 8 & 9 of mandatory requirements, that for a Joint venture or Consortium the lead should satisfy the requirement in No. 8 above and clause i (a) and ii of requirements.



	<p>In the Monitoring Requirements, would you kindly clarify the number of items you need to be monitored and what's their communication. How many Dry Contacts, SNMP, Modbus, Backnet.</p> <p>Also share a list of breakers to be monitored and their expected output information.</p> <p>This has a bearing on the licensing requirement on DCIM and BMS system.</p>	<p>The DCIM will be the master software for monitoring capable of monitoring minimum 150 smart devices as pointed out in the bills of quantities. The bidder is in full control of all equipment being supplied under this tender so should be able to know the communication protocols.</p>
	<p>The tender specified UL for the fire suppression and fire alarm systems, are other approvals acceptable as VDS, LPCB and EN54?</p>	<p>The following additional third party approvals are acceptable Factory Mutual, VDS and LPCB</p>
	<p>We write to you in reference to the Proposed Refurbishment of Times Tower Data Ctr. We were able to conduct a site visit last week, Wednesday, March 10<sup>th</sup>.</p>	<p>Drawing will only be availed to successful bidder upon signing of Non-Disclosure Agreement with the Client</p>

We would like to request for following:

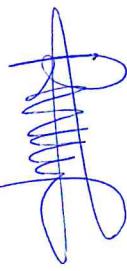
1. Drawings for the existing data centre on 4<sup>th</sup> floor
2. Drawings for the communication and UPS back-up rooms on 4<sup>th</sup> floor
3. Drawings for office space where the new data centre will be located on 4<sup>th</sup> floor
4. Drawings for A/C fans on the service floor – 3<sup>rd</sup> floor



		<p>In reference to the Tender KRA/HQS/NCB-045/2020-2021 PROPOSED REFURBISHMENT OF TIMES TOWER DATA CENTRE, in the Fire suppression and Fire Alarm bill the specifications are for equipment to be UL Listed.</p> <p>We would like to query whether other approvals such as LPCB, EN54, VDS are acceptable</p>	<p>The following additional third party approvals are acceptable Factory Mutual, VDS and LPCB</p>
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The addendum form part of the bidding document and is binding to the bidder. All other terms and conditions of the tender remain the same.  
 You are therefore required to immediately acknowledge the receipt of this addendum.

Regards,



Rhodah Nzovila

For: Deputy Commissioner - Supply Chain Management

