

Spec Number: TE-IMS-PEMM P&E KDS-SPEC-305

Building E49 HVAC System KDS:

Category	Criteria	Weighting	Scoring Methodology (Based on Weight)	Evidence
1.	Compliance to specification:	45%	Fully Compliant = 45 points	Acknowledgement of the specification by Bidder through completing yes on each block on clause 8 of the specification, and all pages of the specification must be signed or stamped by bidder.
			Non-compliant = 0 points	If one or more pages are not signed or stamped and if any block on clause 8 of the specification doesn't have a yes, the bidder will not score any points.
2.	Documentation	30%	Fully Compliant = 30 points	<p>Bidders to submit the following Supporting Documents.</p> <ul style="list-style-type: none"> 2.1 Valid copy of bidder's registration with Department of Labour as electrical contractor. (Minimum installation electrician) 2.2 Valid copy of the accredited person's certification as installation electrician. 2.3 Valid copy of bidder's registration of person accredited as Category C; Designer – Commercial Air Conditioning & Refrigeration with SARACCA – SAQCC Gas. 2.4 Valid copy of the bidders registered person accredited as Category B; Air Conditioning & Refrigeration Practitioner with SARACCA – SAQCC Gas. 2.5 Qualification of professional civil engineer and registration with ECSA.
			Non-compliant = 0 points	Non-compliant if any of the documents mentioned on 2.1, 2.2, 2.3, 2.4, and 2.5 is not submitted.
			Document not returned or Document is not complete in full = 0 points.	

3.	Proposed project plan for installation of new HVAC in building E49.	25%	Detailed program with all minimum activities and time frames = 25 Points	<p>Project Plan with timelines to execute the following activities with the time frames.</p> <p>4.1 Safety file compiling and submission to TE for approval for installation of new HVAC in Building E49.</p> <p>4.2 Design of HVAC fresh air system, ducting layout.</p> <p>4.3 Design of electrical requirements.</p> <p>4.4 Foundation design.</p> <p>4.5 Approval of design drawings for HVAC system, Ducting, foundation and electrical drawings.</p> <p>4.6 Ordering of materials.</p> <p>4.7 Removal of old equipment.</p> <p>4.8 Repair work where old equipment have been removed.</p> <p>4.9 Repair work to existing building. (Glass, Painting, Welding).</p> <p>4.10 Installation of ducting.</p> <p>4.11 Installation of HVAC fresh air system.</p> <p>4.12 Electrical installation.</p> <p>4.13 Installation of humidifier.</p> <p>4.14 Pre-testing of installation work.</p> <p>4.15 Snags.</p> <p>4.16 Final testing, inspection and commissioning for hand over.</p>
			A program without all minimum activities and time frames = 10 Points	
			No Programme = 0 Points	

Total		100%
Threshold		80%

***Should the category threshold not be met the response will be deemed not compliant and be disqualified.**

Compiled by: F.A. Herselman	Reviewed by: M. Slabbert	Approved By: M. Makgothokga
Signature:	Signature:	Signature:
Date:	Date:	Date: