

PROJECT: VARIOUS ELECTRICAL EQUIPMENT FOR POWER SUBSTATION

QUERIES/CLARIFICATIONS RAISED DURING THE PRE-BID CONFERENCE:

	Query/Clarifications	TWG/BAC Reply
1	Clarification regarding the technical specification, there is discrepancy on voltage requirement between the presentation and bid documents	<p>The Technical Specifications in the bidding documents must prevail.</p> <p>The 480V (+/-10%) to 690V is the voltage range which allows the device/ equipment can carry to operate at normal condition.</p>
2	Mounting upright clarification between brochures and technical requirements	The bidder may submit a shop drawing showing the upright position/mounting of the capacitor.
3	Regarding the SLCC requirements, is it similar in nature or the same?	<p>Lot 1 and Lot 2: Supply and installation of complete assembly of capacitor bank and/ or any other electrical equipment of Power Substation</p> <p>Lot 3: Supply and installation of complete assembly of Load Break Switch, Power Fuse and Fuse Links and/ or any other electrical equipment of Power Substation.</p>
4	Requesting contact details for site inspection.	Bidders should proceed to BACSEC office and the BACSEC shall endorse them to the TWG for site inspection.
5	Schedule of site inspection	May 29 to June 03, 2024 from 8:00am to 4:00pm
6	Technical capacity requirement of Capacitor KVAR	<p>The total KVAR for each capacitor banks are as follows:</p> <p>Lot 1: Capacitor Bank at Main Building</p> <p>Item no.1: 200KVAR (4-50KVAR Capacitor) Item no.2: 200KVAR (4-50KVAR Capacitor) Item no. 3: 250KVAR (5-50KVAR Capacitor) Item no. 4: 180KVAR (3-60KVAR Capacitor)</p> <p>Lot 2: Capacitor Bank at Hongkong Sun Plaza Property</p> <p>Item no.1: 240KVAR (4-60KVAR Capacitor)</p>

7	Is there a need for separate envelope for each Lot?	No need for separate envelope if bidding for different Lot, just put index tab for easier identification.

WRITTEN QUERIES:

	Query/Clarifications	TWG/BAC Reply
1	Do you have preferred country of origin?	No, as long as the technical specifications are met.
2	How many Load Break Switch will be required?	Two (2) sets of complete assembly of Load Break Switch.
3	Will the installation involve two poles?	The Load Break Switch is 3 phase/ 3 pole per set.
4	May I kindly request you to provide us with the Single Line Diagram (SLD) for better clarity on the project requirements.	Please see attached “ Annex A-1 ” of the Bid bulletin.
5	<p>Bid Data Sheet ITB Clause 5.3</p> <p>For the purpose, contracts similar to the project shall be Lot 1 and Lot 2: Supply and installation of complete assembly of capacitor bank” page 17)</p> <p>For the purpose of the Single Largest Completed Contracts (SLCC), you have required a project that is exactly the same as the project to be bid. We ask for the revision of this requirement as to serve the “similar projects requirements. We recommend Electrical Upgrading/ Rehabilitation projects as similar projects.</p>	<p>Since the capacitor bank was installed at the Power Substation, we required the SLCC for:</p> <p>Lot 1 and Lot 2:</p> <ul style="list-style-type: none"> Supply and installation of complete assembly of capacitor bank and/ or any other electrical equipment of Power Substation
6	<p>Technical Specifications: (page 35)</p> <p>We have notice during the Pre-bid Conference that the presented Technical Specifications was different from that in the bidding documents. We would like to ask on which will prevail? (Annex A & B) in addition to this, may we ask that the requirements “Upright” be removed as it is not explicitly stated in the brochures.</p>	<p>The Technical Specifications stated in the bidding documents must be prevail.</p> <ul style="list-style-type: none"> The 480V (+/-10%) to 690V is the voltage range which allows the device/ equipment can carry to operate at normal condition. <p>The bidder may submit a shop drawing showing the position/ mounting of the capacitor s</p>
7	<p>Special Condition of Contracts (page 23)</p> <p>GCC Clause 1: Scope of Works:</p>	Either a tin-plated busbar or a copper busbar is acceptable.

	<p>A. Capacitor Bank at Main Building (Lot 1) and Capacitor Bank at Hong Kong Sun Plaza Property (Lot 2)“</p> <p>The supplied capacitor shall be powder coated finished, with complete tin plated bus-bar, mechanical lugs. Copper busbar instead of tin plated bus-bar?</p>	
8	<p>During the pre-bid Conference, it was discussed that the mode of payment shall be one-time payment. In this regard, may we ask the winning bidder to be granted two payments namely an advance payment which is equivalent to 15% of the bid amount and a final payment upon commissioning of the capacitor bank?</p>	<p>No, the mode of payment shall be one-time payment upon issuance of certificate completion and acceptance from EFMD.</p>

