

**PROJECT: REPLACEMENT OF THREE (3) CHILLERS AND THREE (3) COOLING TOWERS OF THE CENTRALIZED AIR-CONDITIONING SYSTEM AND OTHER RELATED EQUIPMENT AT SSS MAKATI BUILDING**

**A. QUERIES/CLARIFICATIONS RAISED DURING THE PRE-BID CONFERENCE:**

	<b>Query/Clarifications</b>	<b>TWG/BAC Reply</b>
1	Can you define the term distributorship?  Amendment to Section VII, Technical specification Item no. A, 2., (PCAB)	For this project this refers to the granted franchise/authority or accreditation by the manufacturer to market their product/equipment.  This amends Section VII. Technical Specifications Item No. A.2
2	The contractors are also dealers. Distributors are directly dealing with manufacturers. It limits the competitiveness of the bidding when it comes to the qualifications of the chiller requirement. Contractors are only given a certificate from the dealership. Would that suffice the requirement or not?	Yes, provided during the ordering and/or manufacturing of the imported equipment chillers, the contractor and/or distributor/dealer shall secure certification from the principal manufacturer stating their commitment to support the after sales of parts and technical services to the SSS for this project.
3	Scope of Work  Regarding the dismantled units, to whom should we coordinate and where is it supposed to be delivered? Should we bring it to MACEA?	You may coordinate with the SSS representative holding office at the SSS Makati Building or from Engineering Office at SSS Main Building. The dismantled equipment shall be kept in the secured parking area within the building premises. No need to bring it to MACEA.
4	Regarding the certification of the materials, are we to execute the certification complying with the technical specifications (other components)?	Bidders shall issue certification stating that they will only supply equipment or products that complies with the required minimum technical specifications.
5	Regarding the warranty, are we the ones who should issue it or are we to request it from the manufacturer?	The bidder/supplier is responsible for issuing the prescribed warranty certificate. A manufacturer's warranty may be attached to support your statement.
6	Is the budget VAT-exclusive?	No. VAT is inclusive.

**B. WRITTEN QUERIES:**

	<b>Query/Clarifications</b>	<b>TWG/BAC Reply</b>
1	For this purpose, Contracts similar to the Project	The similar project shall be revised as follows:

	shall be: A. Supply, Delivery and Installation of 300 TR Centralized Air-conditioning System and/or any Chilled Water Type Air-conditioning System	Supply, Delivery and Installation of 300 TR Water Cooled Centralized Air-conditioning System with Oil-less, Magnetic Bearing Technology Chiller/Compressor.  This amends Section III, ITB Clause 5.3 “Supply, Delivery and Installation of 300 TR Water Centralized Air-conditioning System”
2	Please clarify if the Chiller and Cooling Tower will be required to conduct a FAT prior delivery?	FAT is applicable only for Chillers.
3	Do both Water-Cooled Chiller and the testing facility must have certifications?	Yes.
4	Oil less Chiller Type technology is sensitive to electrical power quality such as but not limited to power fluctuations, voltages imbalances, surges, harmonics etc. Given that the system is old already can the end-user guarantee that the Chiller will be adaptable to their existing electrical power supply quality and has no power system quality issues?	The system is stable. It is the responsibility of the bidder to offer reliable equipment that can sustain or immune to the mentioned electrical power qualities. You may add filters to improve your offered product quality and reliability.
5	What is your definition of Distributorship? As the requirement for Chilled Water System supporting documents.	This refers to the granted franchise/authority or accreditation by the manufacturer to market their product/equipment.  As to this is the requirement of the project. The distributor and or the contractor must have qualified and experienced technicians trained by the manufacturer or its designated training service provider to install, repair and maintain the Chiller/Equipment.
6	Is the factory testing for Chillers only?	Yes.
7	What is the maximum weight of the Cooling Tower?	The total weight of the existing Cooling Towers are as follows: Dry=3,938kgs, Operating=13,706kg.
8	The 5 years retention for waterproofing will be from the whole contract amount or from the water proofing costing only?	The retention money shall be based on the actual awarded cost of the waterproofing of cooling tower’s deck and painting of chiller room ceiling, walls and floors”, under pay item no. 11. of the Price schedule(s)/Bid Breakdown. FORM No.-02, page # 53 of the BTB.

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