

**“Reply to Bidders Queries and Amendment -II”**  
**(Pre Bid Meeting dt 08.02.2019)**

Project :- Construction of 100 Bedded ESIC Hospital and Residential complex at Siliguri, West Bengal

Tender No: HSCC/ESIC – Siliguri/PG-I/2019

The following AMENDMENT-I may be noted, which shall be treated as a part of tender to be submitted online duly signed & stamped along with tender.

S.No.	Clause /Reference	Queries Raised	Reply
1.		What is the rate of GST to be considered for this project and will the GST be separately reimbursed by HSCC?	The rate of GST 12% & No GST rate separately reimbursed by HSCC
2.		Kindly provide the exact location of site and the contact details of person who will assist in Site Visit.	P.O. satellite Township, Near uttarkanya, beside T.V.Transmission centre, Fulbari, Dabgram Industrial growth centre, Siliguri, Dt. Jalpaiguri
3.		What is the status of fund availability? Is it a deposit work or the fund will be made available by ESIC on bill to bill basis?	Fund will be released Shortly by ESIC. It is a deposit work.
4.	Annexure- 1 Checklist	Kindly clarify which documents to be submitted in Hard Copy.	Check Technical Package Part-I in Vol-I (Pg. 36) clearly mentioned
5.	Vol I - NIT Clause 1.9	Which format to be followed: Form- B FORMAT FOR EMD/ BID SECURITY BANK GUARANTEE provided in VOL- 1 NIT page no. 37 or Form of Earnest Money Deposit Bank Guarantee Bond provided in VOL II, GCC Page no.121?	Form- B FORMAT FOR EMD/ BID SECURITY BANK GUARANTEE provided in VOL- 1
6.	Vol II, Page No. 111	What is the base rate of Cement and Steel for claiming the escalation of prices under Clause 10C, 10CA and 10CC.	Escalation Not Aplicable.
7.	Vol III- SCC Page No. 4 Clause 4 (1)	How much consultancy charges will be reimbursed by HSCC for making structure and architecture drawings and if because of structure and architecture drawings, new items is being introduced or there is a deviation in original BOQ quantities, then then how these will be billed?	Shall be as per tender Conditions.
8.	Vol III- SCC Page No. 5 Clause 4.1.1	“The Contractor shall obtain all pre & post construction clearances/approvals from Municipal and other relevant statutory authorities/local bodies including Water supply agencies concerned, Electric Supply and inspectorate. Agencies concerned, such as, but not limited to, Police and Security Agencies, Chief Controller of Explosives, Fire Department, Civil Aviation Department, concerned in accordance to prevailing rules,	Shall be as per tender Conditions.

		<p>Building Bye-Laws, tree cutting etc., as the case may be with related to/ required for Construction/Completion.”</p> <p>Kindly clarify the following points in this regard:</p> <ol style="list-style-type: none"> <li>1. Kindly specify which other relevant statutory authorities/local bodies from whom the clearances/approvals need to be taken.</li> <li>2. Are there any site encroachments/problems due to which approval from Police and Security Agencies needs to be taken?</li> <li>3. As far as NOC from The Fire Department is concerned, before construction they may ask for complete drawings and they may also suggest various measures in designs like the parallel structure for evacuating people from building in case of fire hazard. So, construction in related to these measures cannot be taken in expenditures for taking approval. Kindly clarify how these will be billed?</li> </ol> <p>Kindly let us know the numbers of trees to be cut for clearance of site.</p>	
9.	BOQ Item 2.1.1	What will be unit of measurement, will it "SQM" or "CUM"?	Measurement Unit Shall be in CUM.
10.	BOQ Item 5.22.6	“The quantity of the Item in BOQ is ZERO”, Kindly Clarify.	The quantity of BOQ Item 5.22.6 is 1107900 Kg (TMT Bars)
11.	BOQ Item 5.40.1 & 5.40.2	As there is no availability of RMC in and around Siliguri, how this item will be executed. Please Clarify.	Shall be as per tender Conditions.
12.	Refer to: Vol - IV, Page No. 88	<p>In Approved Make List (<b>Refer to:</b> Vol -IV, Page No. 88) "BLUESTAR" &amp; "VOLTAS" is given as approved subcontractor of HVAC work whereas "BLUESTAR" &amp; "VOLTAS" being a manufacturer is not listed as approved manufacturer of the high side equipment provided in the approved make list, which might be a typing error during the preparation of the tender. Therefore, you are requested to include "BLUESTAR" &amp; "VOLTAS" in approved make list for the following items:</p> <ol style="list-style-type: none"> <li>a. Centrifugal Chilling Units with VFD (ARI Certified)</li> <li>b. Screw Chiller</li> <li>c. Scroll Chiller</li> <li>d. Electric Hot Water Generator</li> <li>e. Window/ Split AC</li> <li>f. Cassette Units- Chilled Water based</li> </ol>	Bluestar & Voltas for Aircooled screwchiller is acceptable.

13.	BOQ Item No. 3.24	In <b>BOQ Item No. 3.24</b> it is stated that the Water Heater to be provided should have digital display. However, while enquiring about the water heaters from the vendors mentioned in the approved make list we came to know that water heater upto 25litres only comes with a digital display. This is for your kindly information only.	Shall be as per tender Conditions.
14.	VOLUME – IV Technical Specifications	In HVAC Works it is stated that Capacity control shall be achieved by use of a slide valve to provide fully modulating control from 100% to 10% of full load ( <b>Refer to:</b> VOLUME – IV Technical Specifications, SCREW TYPE AIR COOLED WATER CHILLING MACHINE. S.No. 2.0 Compressor Specs – AC- Page -11). However, while enquiring from the approved manufacturers we came to know that Air cooled Screw Chiller comes with unloading upto 15% for Multi Compressor machines and upto 30% for Single compressor machine. Hence, you are requested to change Modulating control from 100% to 30% of full load.	For multiple 15% and for single Compressor up to 25% loading is acceptable.
15.	VOLUME – IV Technical Specifications	In HVAC works it is stated that the evaporator shall be shell and tube type, flooded type designed for 300 psig working pressure on the refrigerant side and tested at 450 psig ( <b>Refer to:</b> VOLUME – IV Technical Specifications, SCREW TYPE AIR COOLED WATER CHILLING MACHINE. S.No. 5.0 Evaporator Specs – AC- Page -12). However, while enquiring from the market we came to know that the standard testing for refrigerant side is done at 350 PSIG. Hence , you are requested to change the testing pressure on refrigerant side to 350 PSIG.	Test pressure shall be as per manufacturers standard quality assurance programme 350 PSIG acceptable depending on refrigerant.

Deputy General Manager(Projects),  
HSCC (India) Limited as PMA  
On behalf of ESIC.