

Tender Ref. CBCO: HUB: AC:3/20

RESPONSES TO PRE BID QUERIES

**TENDER FOR PROPOSED AIR CONDITIONING WORKS OF CIRCLE OFFICE AT 2<sup>ND</sup> FLOOR V2 BUILDING, PROPERTY NO. 98/4, AIRPORT ROAD, HUBBALLI-580030**

Interested Bidders participated in the Pre-bid meeting for above works on 18.11.2020.

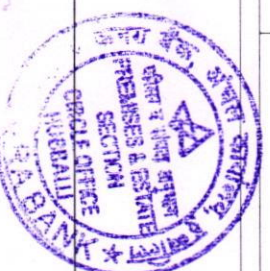
Sl No	Description in tender & BOQ	Clarification Sought	Bank's Reply	Amendments in the tender, BOQ & Drawings
I	<b>M/s SAI H.V.A.C. SYSTEM</b>			
1	Page No. 4, Clause No. 2, Eligibility Criteria: Sl. No. 6 A fully fledged office set up in Hubli, Karnataka for operational convenience and after sales service	Can tenderers from outside Hubli participate in this tender or not?	Please comply with amendment.	Amendment to Eligibility Criteria Clause (6), Bidder should have either of following i. A office in Hubballi OR ii. Declaration of OEM for undertaking after sales service with details of their contact address in Hubballi.
2	Page No.5, Clause No.8, Submission and Opening of Tender Sealed Tenders shall be addressed to The Deputy General Manager, Premises & Estate Section, Canara Bank, Circle Office, 52A, Shanbhag Building, Unkal Cross, Sai Nagar Road, Hubballi. Sealed Tenders shall be dropped on the TENDER BOX kept at the above said address.	If tenderer from outside Hubli can participate in this tender, so tenderer can send the Tender by Courier/Post?	Please comply with tender terms specified in page 3 on submission of tender.	-No change-

Premises & Estate Section,  
Circle Office Hubballi  
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Unkal Cross, Sainagar Road,  
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II	M/s Magnacool engineers			
1	Page No.2 of Price Bid, Out Door VRF Unit	1. Please mention circuit type...4 different circuit/ Marged circuit? 2. 100% capacity Delivering at 43 Deg Ambient ( for 50 ambient is not possible) 3. Outdoor placing on the same location or different.	1. Please refer BOQ specification. Works to be carried out as per specification of BOQ. 2. AHRI certification for the product / company is required. 3. Please refer BOQ specification. Works to be carried out as per specification of BOQ.	Amendment to Tender page no.105 of technical bid document, Air-conditioning system should have AHRI certification
2	Page No.2, Price Bid (1.a), Indoor VRF Unit (0.6 TR Unit)	In blue star we can able to Quote for 0.8 TR	Please refer BOQ specification. Works to be carried out as per specification of BOQ.	-No change-
3	Page No.3, Price Bid (1.e), Indoor VRF Unit (3.2 TR Unit)	In blue star we can able to Quote for 3.2 TR	Please refer BOQ specification. Works to be carried out as per specification of BOQ.	-No change-
4	Page No.88-89 & 3 in Technical Bid & Air Conditioner Price Bid (4), Refrigerant Piping	Please confirm the EPDM / NITRILE RUBBER INSULATION ? ( IN TECHNICAL SHEET YOU MENTIONED EDPD BUT IN BOQ NITRILE RUBBER)	Please refer BOQ specification. Works to be carried out as per specification of BOQ.	-No change-
5	Page No. 3, Price Bid (5), Refnet for VRF Units	Please confirm the refnet quantity. According to the indoor unit 1 or 2 more extra required. ( for better understanding please send the proper layout drawing)	Please refer BOQ specification. Works to be carried out as per specification of BOQ.	-No change-

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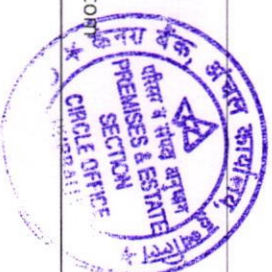
6	Page No.89 & 3 in Technical Bid & Price Bid (6). DRAIN PIPING (IN TECHNICAL BID & AIR CONDITIONER PRICE BID)	Please confirm the EPDM / NITRILE RUBBER INSULATION	Please refer BOQ specification. Works to be carried out as per specification of BOQ.	-No change-
7	Page No.3, Air Conditioner Price Bid (6.d). Gather Pipe	Dimension are required	100 mm	Amendment to price bid 6 (d), Gather Pipe should be 100mm
8	Page No.3, Price Bid (7.a), VRF TREATED FRESH AIR (TFA) UNIT	1. Technical specification Needed. A. Static Pressure B. mixing Box required or not. C. forward curve/Backward curv. D. Type of filters are required. F. CFM G. Site Drawing needed.	A. Static Pressure -15mm B. mixing Box required. C. Forward curve/ Backward curv. D. Type of filters: 10 micron. F. CFM 1200 G. Please refer BOQ specification. Works to be carried out as per specification of BOQ.	Amendment to price bid 7 (a), product should have the following i. Static Pressure of 15mm ii. Mixing Box type. iii. 1200 CFM iv. Forward curve / Backward curve. v. 10 micron filters vi. 3 Row
9	Page No.3, Price Bid (7.b), Remote control corded	only 43 units indoor unit presents. If you need 15 more ?	Please refer BOQ specification. Works to be carried out as per specification of BOQ.	-No change-
10	Page No.3, Price Bid (7.c), Refnet	Refnet for what?( sl.no 5. you are asking the refnet for indoor AC units)	Please refer BOQ specification. Works to be carried out as per specification of BOQ.	-No change-

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11	Page no.4, Price Bid (7.l) 300 dia propeller fan	1. Technical Specification needed 2. Free flow fan as No static pressure consider please clarify the requirement	Mixed Flow fan with 10mm static pressure	Amendment to price bid 7 (l), 300 dia propeller fan should be Mixed Flow fan with 10mm static pressure
12	Page no.4 Price Bid (10.a), 150mm cable tray.	Thickness and height of the cable tray required	22 gauge for indoor utility	Amendment to price bid 10 (a), 150 mm cable tray should be of 22 gauge.
13	Page no.4 Price Bid (10.b), 250mm cable tray.	Thickness and height of the cable tray required	18 gauge for outdoor utility	Amendment to price bid 10 (b), 250 mm cable tray should be of 18 gauge.
III	M/s Peak Systems Refrigeration Pvt Ltd.			
1	Page no.4 Eligibility Criteria Clause (6)	We shall be bidding for the tender & shall execute the work on the project. The after sales & AMC service shall be rendered by the local dealer in Hubbali with the support of Voltas & us	Valid declaration from OEM to be submitted along with technical bid.	Amendment to Eligibility Criteria Clause (6), Bidder should have either of following iii. A office in Hubbali OR iv. Declaration of OEM for undertaking after sales service with details of their contact address in Hubbali.

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IV M/s Snowmex Refrigeration			
1	Page No.2, Price Bid	As per tender, we shall be considering Equivalent LG Make VRF for our quote.	Amendment to Tender page no.105 of technical bid document, Air-conditioning system should have AHRI certification
2	Page No.2, Sl no.1, Price Bid	In Price bid VRF ODU operating ambient temperature asked 50 Deg, Whereas in technical Bid document Page no - 85 at the specification of Outdoor Unit - operating temperature asked 43 Deg Kindly Confirm which one to consider	Please refer BOQ specification. Works to be carried out as per specification of BOQ.
3	Page No.3, Sl no.2e,2f, Price Bid	As per BOQ its asked round flow cassette unit, whereas in most of the brands having 4 Way 3 X 3 square cassette Unit, So kindly confirm which one machine type to consider	Please refer BOQ specification. Works to be carried out as per specification of BOQ.
			-No change-

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4	Page No.3, Sl no.7b, Price Bid	Already in the Sl No - 2 along with indoor unit Specifications asked Corded remote controller for each machine, but again separately in the 7B asked cordless remote controller, so please confirm which one to consider	Please refer BOQ specification. Works to be carried out as per specification of BOQ.	-No change-
5	Page No.3, Sl no.7c, Price Bid	Already in the Sl No - 5 asked refund, but again the same item it's repeating on Sl No 7C, so kindly confirm which one to consider	Please refer BOQ specification. Works to be carried out as per specification of BOQ.	-No change-
6	Page No.4, Sl no.10a,10b, Price Bid	The given cable tray size(150, 250mm) not enough to place both suction and discharge copper refnuds, so it's suggested to 450mm	Please refer BOQ specification. Works to be carried out as per specification of BOQ.	-No change-
V	M/s MARK ENGINEERING INC.			
1	Page No.2, S No.1 of BOQ, Delivering 100% at 50 Deg C Ambient	This is to inform you that Air Cooled machines cannot deliver 100% at 50 Deg Ambient. Machines shall be designed and performed as per AHRI conditions. Kindly check and confirm.	AHRI certification for the product / company is required.	Amendment to Tender page no.105 of technical bid document, Air-conditioning system should have AHRI certification

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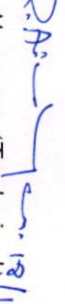
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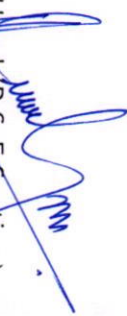
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2	Page No.3(BOQ), s no.7 of BOQ, TFA	Please specify the CFM of TFA, Coil RD, Single/Double Skin Type/ Static Pressure of TFA.	1200 CFM, 3 row, Single Skin type, 15 mm Static pressure	Amendment to price bid 7 (a), product should have the following
3	Page No.1(BOQ), 5.5 & 7.C of BOQ, Refnut Joints	There are 2 line items for Refnut joints. (One is 40 Nos and one is 62 Nos) Please clarify.	Please refer BOQ specification. Works to be carried out as per specification of BOQ.	i. Static Pressure of 15mm ii. Mixing Box type. iii. 1200 CFM iv. Forward curve / Backward curve. v. 10 micron filters vi. 3 Row -No change-
4	NIT Page No. 4, Clause No. 6, Also a fully fledged office set up in Hubballi, Karnataka for operational convenience & after sales service	Since sales after services can be provided directly to OEM through main contractor. We can provide a undertaking through OEM that sales after services shall be provided by OEM and OEM have their fully fledged setup in Hubballi. Also if required, we can provide an undertaking that if the order awarded to us, we shall do registration in local. Please accept the term.	Valid declaration from OEM to be submitted along with technical bid.	Amendment to Eligibility Criteria Clause (6), Bidder should have either of following i. A office in Hubballi OR ii. Declaration of OEM for undertaking after sales service with details of their contact address in Hubballi.


  
**Manager (Technical)**


  
**Section Head (P & E Section)**


  
**Divisional Manager**


  
**Deputy General Manager**

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