

Dated: June 30, 2016

CLARIFICATION TO PREBID QUERIES

Name of Work: Construction, Supply, Installation, testing & Commissioning of ETC based Solar Water Heating System at Hostels & Quarters of IIM Indore for 100 LPD to 1000 LPD capacity systems

Ref.: NIT/Project/07/2016/30 File No. 297

Pre-bid meeting held on scheduled date of June 30, 2016. Following queries were raised by the prospective bidders during the meeting which were clarified / replied in the meeting. The same are here by tabulated for the purpose of reference / consideration while filling the bids by the prospective bidders who could not attend the meeting.

Sl. No.	Clause No.	Page No.	Item Description	Queries raised by Bidders	Clarification to the Queries
1	Technical Specification	25 of 28	Number of tubes	What would be the number of tubes for different capacity systems	In addition to the specification mentioned in the tender document, it is hereby specified that in no case it should be less than as specified by the MNRE
2	Technical / financial bid	-	-	Approved makes for CPVC pipes	In addition to the makes specified in the item, FlowGuard, Finolex, Supreme, Ashirwad or equivalent will also be accepted as approved make.
3	Financial Bid	-	-	Size of HDPE cold water tank	Already indicated in price bid
4	Technical Specification	26 of 28	Instrumentation	Whether temperature gauge is required for all system	Temperature gauge is mandatory 500 LPD & 1000 LPD systems.
5	Financial Bid Item no. 8	-	Item No. 8.01 & 8.02	Gunmetal non-return valve-horizontal	It shall be read as "brass non return valve (NRV) of 32 mm dia

Suz

				(screwed end) 32 mm dia and 40 mm	and 40 mm dia” as mentioned in the heading of item.
6	Technical Specification	-	-	Foundation should be of concrete or grouted with fasteners only	It should be of concrete of M20 grade of size 300x300x450 or as directed by Engineer-in-Charge. The bidder has to quote accordingly
7	Technical Specification	-	-	Which type of Air Vent Pipe is to be provided	Air vent pipe will be of GI & is to be provided for every systems. The rate quoted for item no.1 should be inclusive of the GI Air vent pipes.
8	Technical Specification	-	-	In warrantee period, replacement of glass tubes will be included or not	Yes, under Defect Liability & warrantee period, the contractor will have to replace the glass tubes, if any damage happened.
9	Technical Specifications / Financial Bid item no. 1	26 of 28	Inner tank thickness	Minimum thickness of inner shell/tank is mentioned as 0.6 mm which is very less	Please ignore 0.6 mm (Min) as mentioned. In place, it will be 1.0 (ONE) mm minimum. Bidders have to quote accordingly.
10	Mode of payment of Tender Processing Fee and EMD	-	-	-	Bidders may deposit the Tender Processing Fee and EMD using NEFT or RTGS also. Please refer corrigendum also.

Jyeshth Kumar
30.06.16
Executive Engineer (Civil)