



**INSTITUTE WORKS
REFRIGERATION & AIR CONDITIONING UNIT
INDIAN INSTITUTE OF TECHNOLOGY, KHARAGPUR**

Date: 03/09/ 2019

CORRIGENDUM-01

Tender No. IITKGP/IW/RAC/CRR/3F/2019-20, dated.22/08/2019

Name of the work: Supply Installation Testing & Commissioning of Air Conditioning work for proposed lab of Centre of Robotics at 1st and 3rd floor, CRR Building, IIT Kharagpur.

Pre bid queries & their clarification for above mentioned work

Vender1: Satya Aircon

Sl. No.	Queries	Clarifications/ IIT Reply
01.	Technical i). In Tender document Page No.3 (Sl. No. 1.3.6 Drain Pipe mentioned is UPVC and in Page No. 16 (Sl. No. 7.3) it is CPVC, Which one to be considered? ii). As per tender document list of equipment (VRF) approved list, Blue star not consider, Request to consider if possible. iii). Request to share BOQ along with ancillary & drawing of the Air conditioning area to calculate the costing of the project. iv). Type of duct whether GSS or Aluminum not mentioned in the tender document & also want to know whether it should be factory fabricated or site fabricated	i) Please consider it as UPVC pipes. ii) As per NIT iii) BOQ has been uploaded in E-tender site. iv) Factory or site fabricated as per requirement.
02.	Commercial i). How many years of balance sheet to be submitted by the renderer.	1.3.1 As per NIT (ITCC) Average annual turnover of the bidder as per ITCC or profit & loss statement shall not be less than 30% of the estimated cost, not having incurred loss in more than two years, during last 5 years ending 31 Mar 2019.

Vendor2: ESSGEE Enterprise

Sl. No.	Queries	Clarifications/ IIT Reply
01.	i) On Page No. 10 it is mentioned that outdoor design DBT 43.3°C. Whether it is for 100% load condition. Mitsubishi make VRF ODU gives full load at 35°C. ii) Page 15 mentioned power supply 230V & 415 V. Phase is not mentioned, Mitsubishi IDU of mentioned capacity requires 3 phase power. iii) In Tender document Page No.3 (Sl. No. 1.3.6 Drain Pipe mentioned is UPVC and in Page No. 16 (Sl. No. 7.3) it is CPVC, Which one to be considered? iv). As per tender document list of equipment Type of duct whether GSS or Aluminum not mentioned in the tender document & also want to know whether it should be factory fabricated or site fabricated. v) BOQ & layout drawing not attached. ODU location not mentioned	i) Units are to be selected at specified condition. ii) As per NIT. iii) As mentioned above it has to be UPVC iv) The MOC shall be GSS and the duct shall be Factory or site fabricated as per requirement. v) BOQ has been uploaded in E-tender site. Contractor should visit the site before quoting the rates.

Signature
03/09/2019
Engr RAC

Signature
03/09/2019

Signature
3/9/19
Supt Engineer (E&M)