

SUB: Corrigendum in the bid document for the supply and installation of TGA with interconnected with FTIR under “DST-FIST Grant” as resolved in the Pre-bid Conference held on February 2, 2017 at 3.30 PM in Chemical Engg. Dept.

The following corrigendum shall be applicable to the above tender notification

TGA with interconnected with FTIR

Sl No	Section	Earlier information	Modified information
1	General. Page 2, Sl. No. 15	A bank draft or bank guarantee worth Rs 90,000 payable to “ FIST CHEMICAL ” as EMD which shall remain valid for a period of 45 days beyond the final bid validity date.	A bank draft payable to “ FIST CHEMICAL ” or a bank guarantee payable to “ NIT Durgapur ” of Rs 90,000 as EMD which shall remain valid for a period of 45 days beyond the final bid validity date.
2	General. Page 2, Sl. No. 19	You are requested to submit your offer latest by 15.00 hours on 20.02.2017	You are requested to submit your offer latest by 15.00 hours on 28.02.2017
3	General. Page 2, Sl. No. 20	The purchaser will open the bids at 15.30 hours on 20.02.2017 in the HOD office of Chemical Engg. Department, NIT Durgapur.	The purchaser will open the bids at 15.30 hours on 28.02.2017 in the HOD office of Chemical Engg. Department, NIT Durgapur.
4	Page 4. Section A (Thermo Gravimetric Analyzer (TGA/DTA) Sl. No 12	Crucible : Ceramic or Pt/Rh	Crucible: 4 no. of Ceramic and 2 no. Pt/Rh
5	Page 5. Section B (Hyphenation connector for product gas transfer line from TGA to FTIR) Sl. No. 3.	Control Unit: Mass flow controller, particle filter, flow smoothing system and ensure no accumulation of heavy components.	Control Unit: Controller, particle filter, flow smoothing system and ensure no accumulation of heavy components.
6	Page 5. Section B (Hyphenation connector for product gas transfer line from TGA to FTIR) Sl. No. 4	Vacuum pump with exhaust line possible software for time resolved experiments; device for automatically starting the IR data collection; adjustable adapter to the TGA	Possible software for time resolved experiments; device for automatically starting the IR data collection; adjustable adapter to the TGA
7	Page 6. Section C (Essential Items) Sl. No. (b)	Branded 5 KVA Online UPS	Branded 6 KVA Online UPS with backup 30 min.
8	Page 6. Section C (Essential Items) Sl. No (c)	Tubing, connectors and gas regulator for pure Oxygen/Nitrogen/Zero Air (excluding gas cylinder)	Tubing, connectors and gas double stage SS regulator for pure Oxygen, Nitrogen, Zero Air, CO₂ (excluding gas cylinder)

9	Page 6. Section C (Essential Items) Sl. No. (d)	3 KVA Online UPS (branded make)	Deleted
10	Page 6. section D (Optional Item) Sl. No. 1	DSC Facility as optional item: Simultaneous DSC measurement for measurement of enthalpy changes. Necessary DSC evaluation software should be supplied as standard.	Deleted
11	Page 6. section D (Optional Item) Sl. No. 4	Newly added	Software for non-isothermal kinetic analysis (model-fitting & model-free methods)
12	Page 6. Section D (Essential Items) Sl. No. 5	Newly added	Additional appropriate accessories for dust free, moisture free and chilled environment for proper functioning of the instrument
13	Page 6. Section D	Newly added	Anti-vibration table top for the entire instruments assembly

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