SUB : PRE-BID MEETING REGARDING BOGIE HEARTH FURNACE TENDER. REF : 1. BI NO 6300032141

The following are the pre-bid discussion points / clarifications held on 13-03-2020 at BEML KGF..

slno	Tender document description	Firm query	Clarification from BEML
1	4. Firm has to replace the existing door with plug in type ceramic fiber lined insulation door with proper reinforcement and effective heat sealing arrangements. Guide rollers, Steel guides, Balance weights, Motorized reduction gear, support shaft mounted with pulleys, sprockets and other necessary accessories to be provided by the firm.	Guide and roller drawings	Firm has to design to meet the existing furnace.
2	7. Firm has to supply & Install Electrical panel with necessary power & control wirings.	Whether any Electrical ABC is it required at power load.	Electrical ABC is required for each zone of suitable capacity in series with the Thyrister.
3	6. Firm has to Supply & Install strip type heating elements (Ni 80 + Cr 20) for both side walls & Roof.	a. What is the supply voltage to the heater from transformer secondary side. b. Type of heater connection required	 a. Secondary voltage face to face is 270 volts. b. Heater to be connection in Star, without neutral.
4	10. Firm has to Supply & Install Four (4) no's of Thermocouple with compensating Thermocouple cable.	Whether separate thermocouple is required for data logger.	Separate thermocouple is not required. All the 4 thermocouples should be Douplex.type.

This is for information of bidders please.