SBD-BHEL	PURCHASE SPECIFICATION WET SCRUBBER CHIMNEY EXTENSION FOR KNEADER MIXER	PR No	30031532
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BRIEF DESCRIPTION OF THE SYSTEM

We have a wet scrubber for treatment of ammonia used in Kneader Mixer process. The chimney for the wet scrubber needs to be extended as per concept drawing attached

SCOPE OF SUPPLY

SL No	Material Description	Qty	UoM
1	PP/FRP CHIMNEY DIA 300mm WITH MS Support Item includes the following : 1. PP FRP Chimney Dia 300mm with Test Point 2. PP FRP Doom, Test Point, Accessories – 1 Lot 3. Necessary MS Support (U-Clips etc) to fix with the MS Structure (MS Structure will be fabricated by BHEL) – 1 Lot 4. Chemical (Ammonia) resistant gasket to suit the ducting – 1 Lot	13.6	Meter
2	PP/FRP BEND DIA 300 MM Includes PP FRP Bends Dia 300mm, Accessories	2	EA

INSTALLATION AND COMMISSIONING

- Scope of supplier. Installation shall be done as per concept drawing attached.
- BHEL will provide material handling equipment like fork lift, hydraulic crane, and battery operated ladder for installation work. Scaffolding, if needed shall be arranged by Bidder.

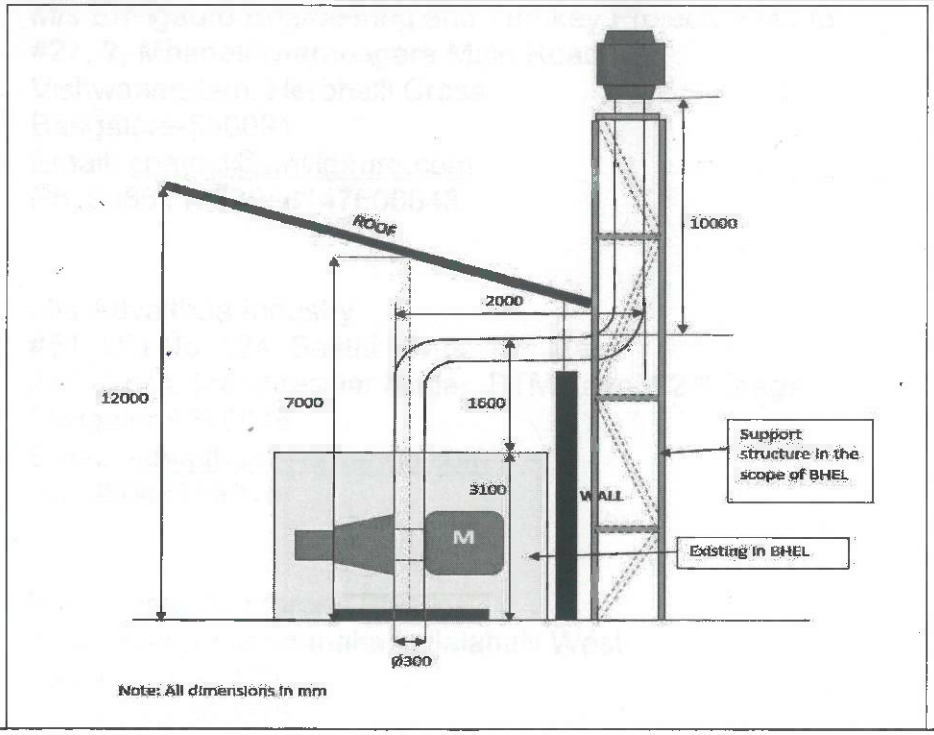
WARRANTY

- 18 Months from the Date of supply or 12 Months from the date of Commissioning whichever is earlier

TECHNICAL PRE QUALIFYING CRITERIA

- Bidder shall visit site of BHEL SBD and inspect the machine and shall carry out discussion and understand the scope of work before submitting the quote. Quote submitted without visit will not be considered for further evaluation.

DRAWING



Note : Bidder to go through the concept drawing and need to carry out the installation as per the drawing. Support structure will be fabricated and installed by BHEL

Delivery period :

Delivery within 45 days from the date of issue of PO.

Installation :

Installation shall be carried out within 10 days from site clearance by BHEL

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