

## Annexure B

### Pre-Qualification Criteria, Vendor Confirmation to Technical Specifications & Vendor's Details

<b>A. Pre-Qualification Criteria</b>		
SL.No	Pre-Qualification Criteria	Vendor's Confirmation /Acceptance
	The BIDDER / VENDOR has to compulsorily meet the following requirements for each item to get qualified for consideration of the technical offer. If the vendor does not qualify as per PRE-QUALIFICATION CRITERIA, the technical offer of such BIDDER(s) / VENDOR(s) offer will not be considered:	
1.	The BIDDER(s) / VENDOR(s) shall be a Manufacturer or an Authorised dealer for the item/ items for which quotation is submitted. In case of dealers, valid dealership certificate should be submitted along with offer, failing which the offer will not be considered.	
2.	The BIDDER(s) / VENDOR(s) shall have supplied the similar items to at least one industry within the last seven years from the date of tender opening (First Date) should quote. The BIDDER / VENDOR should necessarily attach one Purchase order copy / Performance certificate or any other documents supporting the above supply.	
3.	The reference List of Customers to whom earlier supplies were made shall be attached with the details (Name, Phone Number /E-Mail ID) of the CONTACT PERSON for cross reference by BHEL.	
<b>B. Technical Specifications</b>		
SL. No	Description and Technical Specification of the item	Vendor's Confirmation/Acceptance
1.	<p><b>IS.8 HIGH HEAT DUTY FIRE CLAY MORTOR</b></p> <p>IS.8 HIGH HEAT DUTY FIRE CLAY (Air setting) MORTAR WITH CEMENT AS PER FOLLOWING SPECIFICATION:</p> <ol style="list-style-type: none"> <li>1. Al<sub>2</sub> O<sub>3</sub> (%)MIN: 40 -45.</li> <li>2. Fe<sub>2</sub> o<sub>3</sub> (%)Max: 2.2.</li> <li>3. P.C.E(Orton) : 32 - 33.</li> <li>4. Setting : AIR.</li> <li>5. Service temp.deg C: 1450.</li> <li>6. Grain size : 0-0.5</li> <li>7. Delivery : Packing in 50 kgs HDPE bags.DRY status.</li> <li>8. Shelf life : Min.12 months from the date of delivery.</li> </ol> <p>Note: Material Test certificates should be submitted along with material supply.</p>	

Vendor Signature & Seal

2.	<p><b>INSULYTE 11 LIZ</b></p> <p>INSULYTE 11 LIZ  Type Medium density insulating castable  Nature of bond HYDRAULIC  Installation Tamping/packing depending on site condition.  Raw material base Insulating aggregate  Max. Service temp 1300 deg C  Max. grain size 6 mm  Water reqd. 40 to 46 %  Reversible thermal expansion 0.60 % at 1000 deg C</p> <p>Chemical analysis %  Al<sub>2</sub>O<sub>3</sub> 45.0  SiO<sub>2</sub> 41.6  Fe<sub>2</sub>O<sub>3</sub> 1.2 Max  TiO<sub>2</sub> 0.90  CaO 10.0  Delivery : Packing in 25 kgs/Bag HDPE bags dry status.</p>	
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**C. Supplier/Vendor details**

	Supplier Name & Address	
	Contact Person Name, email id and Mobile Number	
	HSN code for the quoted items	
	GST% included in the quoted price	

Vendor Signature & Seal