

MATERIAL CODE EL8431800020	 EPD 1800-01 Rev. 00	PURCHASE SPECIFICATION FOR LIQUOR AMMONIA SERVICE TANK		ISSUE NO : 06																																																																																																																																																																			
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PURPOSE: SS Liquor Ammonia Service tank will be used for day storage of Ammonium hydroxide which will be used in production of SCR catalyst. SCOPE: Scope involves supply of liquor ammonia service tank of capacity 600 Litres of required parameters as detailed below :																																																																																																																																																																							
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	DOCUMENTATION 1 3 sets of hard copies for all the tank related documents, tank file folder, inspection release note & as built drawings of the tank shall be provided. Also, foundation details are to be provided.					
TRANSPORTATION 1 Transportation is in the scope of the supplier						
WARRANTY 1 12 months from the date of commissioning or 18 months from the date of supply whichever is earlier. 2 Supplier to indicate replacement parts and consumables for 2 years continuous operation (24 hours/ day basis). During the period of warranty, these spares and consumables are in the scope of supplier 3 List of spares and consumables to be provided along with techno-commercial offer.						
QUALIFICATION 1 Bidder should be Original Equipment Manufacturer of the quoted item. Bidder to submit company credentials to prove as OEM registration certificate as a manufacturer or any other document to establish that the Bidder is an OEM. 2 Bidder should have manufactured, supplied and successfully commissioned Stainless Steel tank of rated capacity or more minimum of 3 numbers in the last 3 years. Bidder to submit a copy of relevant documents of supply/manufacturing of similar items in the past. Bidder to submit a copy of purchase orders and commissioning certificates for the supply with contact details of the customer. BHEL reserves the right for independent verification of the reference provided. 3 Offer shall be for new tank and not for any refurbished or used tank.						
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