

ESP-001-2A Rev.00		<b>PROJECT ENGINEERING &amp; SYSTEMS DIVISION</b> <b><u>PRICE BID FORMAT</u></b>	Doc. No: <b>Annexure-5</b>	
			Rev. No.	00
			Sheet 1 of 2	

SL. NO.	PRICE FORMAT ITEM CATEGORY	DESCRIPTION	QTY.	UNIT PRICE (Rs.)	TOTAL PRICE (Rs.)
<b>1.0</b>	<b>DESIGN, ENGINEERING, MANUFACTURE, SUPPLY OF HYDROGEN PACKAGE</b>				
1.1		Design, Engineering, Manufacture, Supply of Hydrogen Package consisting of Block 3 and 4- ( i.e. Hydrogen Separation, Purification, Compression and Storage System comprising of Syngas Compressor, Membrane and/or molecular sieve based H2 Separation & purification, Hydrogen compressor, Storage and Hydrogen Cylinder Filling etc.)	1 set		
1.2		Special Tools & Tackles for supplied items as per the specification	1 set		
1.3		Commissioning and erection spares [Item wise list of commissioning and erection spares with unit rate and quantity, for supply items listed under Sl. No. 1.1 above, to be furnished)	1 set		
1.4		Supply of consumables, lubricants, and Chemicals (if any) required for 100% pre commissioning, Commissioning, PG Test	1 set		
<b>2.0</b>	<b>MANDATORY SPARES</b>				
2.1		Supply of mandatory spares for the Hydrogen package, as per the specification. [List of spares with unit rate and quantity to be furnished]	1 set		
<b>3.0</b>	<b>CIVIL WORKS OF HYDROGEN PACKAGE</b>				
3.1		Civil Works of the Hydrogen Package, as per the specification.	1 set		
<b>4.0</b>	<b>ERECTION &amp; COMMISSIONING OF HYDROGEN PACKAGE</b>				
4.1		Erection and commissioning of the system, as per the specification.	1 Set		
4.2		Establishing performance guarantee of the system, as per the specification.	1 Set		
<b>5.0</b>	<b>OPERATION AND MAINTENANCE (SPARES AND CONSUMABLES, ETC)</b>				
5.1		Services for Operation of <b>HYDROGEN PACKAGE</b> for Two Years (24 months) operation, after performance guarantee test run, as per the specification.	24Months	Per Month price to be quoted	
5.2		Supply of spares, consumables, lubricants, and Chemicals (if any) required for 100% full load run for Two Years operation after successful commissioning	24Months	Per Month price to be quoted	
		<b>TOTAL (1.0 + 2.0 + 3.0+4.0+5.0) for L1 Evaluation</b>			

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			Rev. No.	00
			Sheet 2 of 2	

**NOTES: -**

1. Bidder to note that this is a LUMP SUM Turn-Key Order. Any additional claim after placement of order will not be entertained under any circumstances.
2. Bidder to quote the base rates only. All Applicable taxes and duties shall be indicated separately for the Supply Portion, Erection & Commissioning and O&M Portion.
3. **For purpose of ordering of complete Hydrogen package by BHEL, the prices of all supply, E&C & O&M portions (including PG test) shall be considered as follows:**
  - a. For supply of complete system including mandatory spares (Sl. No. 1 & 2): shall be **60 %** of the total price quoted by the bidder for complete system i.e. total price for the supply shall be considered as  $0.60 \times (\text{Sl. No. 1} + \text{Sl. No. 2} + \text{Sl. No. 3} + \text{Sl. No. 4} + \text{Sl. No. 5})$ .
  - b. For Civil, Erection & commissioning, PG test and O&M services (Sl. No. 3, 4 & 5): shall be **40%** of the total price quoted by the bidder for complete system i.e. total price for E & C, PG test and O&M services shall be considered as  $0.4 \times (\text{Sl. No. 1} + \text{Sl. No. 2} + \text{Sl. No. 3} + \text{Sl. No. 4} + \text{Sl. No. 5})$ .
4. Separate purchase orders will be issued for supply portion and services of this project.
5. **Bidder shall also submit unpriced copy of the Price-Bid Format with “Quoted” against each line item of the format along with the technical offer.**
6. Bidder to quote strictly in the price bid format with line wise itemized price and quantity, failing which the bidder’s offer shall be liable for rejection.

Signature of Bidder’s Authorized representative .....

Date.....