

OIL INDIA LIMITED  
(A Govt. of India Enterprise)  
Udyan Vihar, Narengi, Guwahati,  
Assam

Fax-91 0361 2643686  
Email-oilmatpl@oilindia.in

**ANNEXURE-I**

**Tender No. : GOD3967L15/3H**  
**Tender Date : 20.06.2014**

Item No./ Mat. Code	Material Description	Quantity	UOM
<b>10</b> 0C000001	<p><b>BATTERIES</b></p> <p>SPECIFICATION)</p> <p>Lead Acid Tubular TBS Battery</p> <p>1 NO = 2 BANK OF 24 CELLS EACH; TOTAL 5 NO = 10 BANKS OF 24 CELLS EACH; SHOULD ALSO INCLUDE SUPPLY OF TEN EMPTY BATTERY CONTAINERS OF SAME TYPE</p> <p>Old batteries (288 nos. out of the total lot of 480 batteries) to be taken back by the Supplier after dismantling &amp; buy back offer to be provided in the offer</p> <p>Technical Specifications Industrial low maintenance lead acid tubular batteries for 48 Volts battery banks,in transparent SAN containers with tubular positive plates,pasted negative plates,lids,ceramic vent plugs,separators bolts &amp; nuts,cell insulators,stands, inter-cell connectors/fasteners,etc.dry and uncharged conforming to IS:1651 of 2013 as per the details below</p> <p>1 Voltage of each cell- 2 volts(single cell) 2 Type -Tubular TBS 3 Standard -IS 1651:2013(Fourth Revision) 4 Container -Transparent SAN container with Electrolyte High / Low level marking and SAN cover 5 Nominal Capacity in AH at 27 degree C discharged to final voltage of 1.80 V - 400 AH 6 Positive Electrode- Low Antimony Lead Alloy(&lt; 3% Sb) made by High pressure casting method 7 Negative Electrode- Pasted grid plate 8 Separator- Micro porous synthetic Resin based 9 Terminals- Leak Proof Brass/ Copper Insert bolt on type terminals 10 Inter cell Connector- Bolt on type copper insulated Inter cell connector 11 Vent Plug - Ceramic anti splash with acid fume retaining vent plug 12 Low maintenance- Topping frequency once in 6-12 months 13 Service Life -Expected service life for Standby float application at 27 degree C should be at least 12 years 14 Float voltage (5-45 degree C)- 2.20-2.26 Volts 15 Boost voltage - To be mentioned as per the model offered 16 Operating Temperature range 10 # 45 degree C 17 Internal resistance &lt; 1 mohm 18 Self Discharge rate &lt; 5% per 28 days at 27± 2 degree C</p> <p>Compliance statement to be provided. Deviations if any should also be mentioned</p>	5	NO
<b>20</b>	<b>BATTERIES</b>	5	NO

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Item No./ Mat. Code	Material Description	Quantity	UOM
0C000001	SPECIFICATION  SAME AS ITEM 10		
	<b>INSTALLATION &amp; COMMISSIONING</b>		
10	Inst & Comm at site	1	LSM
	<b>INSTALLATION &amp; COMMISSIONING</b>		
10	Inst & Comm at site	1	LSM

**Standard Notes:** 1. Dismantling of old sets and installation and commissioning of new sets at site to be done by successful bidder.

2. All accessories (eg.Stands,inter-row/inter-tier connectors, sulphuric acid,hydrometer, cell testing voltmeter, thermometer , wooden holder , spanner , syringe , plastic funnel , rubber Siphon,rubber apron,rubber gloves, plastic jug, rubber boots etc.) required for successful installation ,commissioning and operation at those above sites to be provided by the successful bidder.

All vendors should quote each and every item of all the accessories.

3. The vendors shall be required to take back the old batteries(288 nos. out of the total lot of 480 batteries) for proper disposal as per requirement of environmental laws{Batteries(Management & Handling )Rules,2001} at his own cost and shall offer rebate for scrap value of old batteries(288 nos. out of the total lot of 480 batteries) in its offer.Offer not complying with this condition will be rejected.

4. Warranty:Minimum 12 months from the date of commissioning.

5. Maintenance support to be provided for a minimum period of ten years after the expiry of the period.

6. All vendors to provide technical literature,Instruction Manual for Initial charging & routine maintenance ,test and calibration certificate along with the quotation.

**BID REJECTION CRITERIA (BRC)**

The bids must conform to the specifications and terms and conditions given in the enquiry. Technical brochures of the offered product to be submitted. Bids shall be rejected in case the product offered do not conform to the required parameters stipulated in the technical specifications. Notwithstanding the general conformity of the bids to the stipulated specifications and terms and conditions, the following requirements shall have to be particularly met by the bidders, without which the offer will be considered as non-responsive and rejected:

**(A) TECHNICAL :**

1.0 The Bids, which do not meet technical requirement, will be rejected.

1.1 BIDDER has to be either the Original Equipment Manufacturer (OEM) or authorised dealer of the offered product. In case the bidder is a dealer, authorization certificate from the OEM has to be submitted for the tender to ensure technical and maintenance support for future.

1.2 Bidder should have successfully supplied, installed and commissioned the offered product in

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at least 1 (One) site for a minimum of 24(Twenty Four)cells during last three years from the date of Bid opening.

a. In case of Bidder being OEM they must submit documentary evidence in the form of copy of Purchase Orders, job completion certificates issued by the clients in the name of the OEM supporting the experience as mentioned above

b. In case of Bidder being authorised dealer of the offered product they must submit documentary evidence in the form of copy of Purchase Orders, job completion certificates issued by the clients either in their name or in the name of the OEM supporting the experience of successful supply, installation and commissioning of the offered product as mentioned above

1.3 Bidder must have either their own maintenance support base at Guwahati , Siliguri and Patna or in case the bidder is a certified authorized representative, the bidder has to submit a certificate from OEM confirming availability of maintenance support bases as above and spares and technical support for at least 10 years.

1.4 BIDDER must submit documentary evidence supporting the clause mentioned in 1.3 above

1.5 Non-submission of proofs, certificates, relevant brochures etc. shall be treated as non-compliance. If any information provided by bidder is found to be incorrect, the bid shall be rejected.

1.6 The bid shall be in accordance with the specification and shall be complete in all respects showing compliance. The bidder shall clearly indicate in his offer the list of deviations on a separate sheet even though these may be mentioned somewhere else in the quotation.

1.7 Bidder should quote for all the items with specified quantity as per the enquiry . Bid not meeting this criteria will be rejected

7. Batteries to be offered for inspection before dispatch.

8. Bidder should quote for commissioning spares and empty containers separately

9. Clause by clause compliance statement to be provided

10. Documentary evidence to be provided

**Special Notes** : 3. Bidders other than OEM must submit valid authorized dealership/authorization certificate from OEM along with their offer.

4. To evaluate the inter-se ranking of the offers, Assam Entry Tax on purchase value will be loaded as per prevailing government of Assam Guidelines as applicable on bid closing date. Bidders may check this With the appropriate authority, while submitting their bids.

5. Bidder should quote transportation charges on actual separately if not included in basic price. Transportation charges have to be quoted for transportation by mode as below:-

i) For consignments weighing around 50 Kgs, Actual transportation charge to be quoted for transportation by courier service (Air/Road).

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ii) For consignment weighing more than the weight mentioned in Sl.No.(i), actual transportation cost shall be quoted for transportation by Road transport.

6. Any sum of money due and payable to the contractor (including Security Deposit refundable to them) under this or any other contract may be appropriated by Oil India Limited and set off against any claim of Oil India Limited (or such other person or person contracting through Oil India Limited) for payment of a sum of money arising out of this contract or under any other contract made by the contractor with Oil India Limited (or such other person or persons contracting through Oil India Limited).

7. Any statutory variation (increase / decrease )in the rate of excise duty / sales tax/Customs Duty or any statutory levy after the closing date of tenders / revised priced bid, as the case may be, but within the contractual delivery /completion period will be to the account of OIL subject to documentary evidence. However, any increase in excise duty /sales tax / Customs Duty or any statutory levy after the expiry of the scheduled date of delivery shall be to the supplier's account.

8. Please confirm acceptance of NIT payment terms.

9. Terms and conditions applicable to this tender is enclosed vide Annexure II to VI

10. Bidders must keep their offer valid for minimum 60 days from Date of Bid Closing failing which their offer will be straightway rejected.

Tender No. : GOD3967L15/3H  
Tender Date : 20.06.2014  
Bid Closing On : 24.07.2014 at 13:00 hrs.(IST)  
Bid Opening On : 24.07.2014 at 13:00 hrs.(IST)

**Tender issued to following parties only:**

Slno	V_Code	Vendor Name	City/Country
1	201770	KIRLOSKAR BATTERIES LTD	GUWAHATI- 781 003
2	202896	EXIDE INDUSTRIES LTD.	GUWAHATI
3	202972	HBL POWER SYSTEMS LTD.	GUWAHATI
4	203298	AMCO BATTERIES LIMITED	GUWAHATI
5	203371	SEEMA AGENCY	GUWAHATI
6	203914	HBL POWER SYSTEMS LTD	HYDERABAD
7	204129	EMERSON NETWORK POWER (INDI A) PVT.	Kolkata
8	204652	AMARA RAJA BATTERIES LTD ,	GUWAHATI
9	205856	UNION BATTERIES PVT. LTD.	Pune
10	207694	NIDHI SOLUTIONS	GUWAHATI
11	208409	BOSCH LTD	GUWAHATI