

Enq No : 2662000046

Description : Dry Traction batteries

PRE-QUALIFICATION CRITERIA (COMMON FOR ITEM 10 TO 30) :

01.THE MANUFACTURER OR THEIR AUTHORIZED DEALERS SHOULD ONLY SUBMIT THE OFFER.THE VENDOR SHOULD SUBMIT A COPY OF THE VAILD DEALERSHIP CERTIFICATE ALONG WITH TECHNICAL OFFER.THE OFFER WITHOUT DEALERSHIP CERTIFICATE WILL NOT BE CONSIDERED FOR EVALUATION.

02.THE MANUFACTURER/SUPPLIER SHOULD HAVE MINIMUM PAST 5 YEARS OF EXPERIENCE IN SUPPLYING OF TRACTION BATTERY FROM THE DATE OF ENQUIRY/TENDER. TO EVIDENCE THAT PREVIOUS PO COPY FOR SUPPLYING TRACTION BATTERY TO BHEL AND/OR ANY-OTHER ORGANIZATION SHOULD BE SUBMITTED ALONG WITH OFFER OTHERWISE OFFER WILL NOT BE CONSIDERED FOR EVALUATION.

03. COMPANY PROFILE DETAILS HAS TO BE PROVIDED ALONG WITH OFFER.

04. ONLY THOSE VENDORS WHO ARE READY FOR BUY BACK OF EQUIVALENT RATED USED/SCRAP BATTERIES OF ANY MAKE SHALL PARTICIPATE IN THIS TENDER.

GENERAL TERMS AND CONDITIONS FOR ALL THE ITEMS OF THIS INDENT:

01.THE VENDOR MAY VISIT THE SITE FOR ANY TECHNICAL ASSESMENT AND CLARIFICATION BEFORE QUOTING.

02.THE SUPPLIER SHOULD OFFER FOR INSPECTION (PRE DESPATCH INSPECTION) AT SUPPLIER'S WORKS BEFORE DESPATCH AND ARRANGE FOR LOAD TEST AT THEIR WORKS IF ANY.

03.THE SUPPLY PRODUCTS HAVE TO CONFIRM/COMPLY WITH INDUSTRIAL SAFTY NORMS/STANDARDS.

04.BHEL RESERVES THE RIGHT TO VISIT THE VENDOR'S WORKS FOR VERIFYING THE MANUFACTURING FACILITIES AND ANY OTHER CREDENTIAL FURNISHED BY THE VENDOR. IN CASE THE INFORMATION FURNISHED WITH THE OFFERS FOUND TO BE FALSE /INCORRECT AT THE LATER STAGE, THE OFFER SHALL BE REJECTED.

05.VENDOR SHOULD OFFER MIN. 12 MONTHS GUARANTY/WARRANTY FOR ITS PRODUCTS AND VENDOR TO CONFIRM.

06. IN CASE ANY PROBLEM IN THE SUPPLIED TRACTION BATTERY IS FOUND WITHIN THE WARRANTY PERIOD THE SAME HAS TO BE RECTIFIED BY THE VENDOR WITHIN 15 DAYS AT FREE OF COST.

SPECIFICATIONS AND TECHNICAL REQUIREMENTS

- 01. VOLTAGE : 30 VOLT
- 02. AMP.HR.AND RATE OF DISCHARGE: 290 AMP.HR AT 5 HR RATE OF DISCHARGE
- 03. NO. OF CELLS : 15
- 04. CELL CONTAINER MATERIAL : HEAT SEALED POLYPROPYLENE
- 05. LID : POLYPROPYLENE MATERIAL-TOP VENT PLUG WITH BASKET TYPE INDICATOR
- 06. CELL SEPARATOR MATERIALS : POLYETHYLENE
- 07. BATTERY TRAY DIMENSION : AS PER ENCLOSED DRAWING NO. 3-M-02B-01-12333
- 08. TRAY MATERIAL : STEEL
- 09. TERMINAL TAKE OFF CABLES : 2 METRES LENGTH
- 10. APPLICATION : JALDOOT AND JOSTS PLATFORM TRUCK-2Ton CAPACITY
- 11. CORRUGATED PLASTIC SEPERATORS SHOULD BE INSERTED BETWEEN CELLS AND BATTERY TRAY ON ALL SIDES TO A THICKNESS OF MINIMUM 10MM AND THE SEPERATOR HEIGHT SHOULD BE HIGHER THAN THE CELL TOP TO A HEIGHT OF 10MM.