

**ANNEXURE-'A'**

Enquiry No. 1909 /MAMC/O&M/PC-2772  
Dated: 27-02-2026  
Due on 27-03-2026

**SCHEDULE OF REQUIREMENT**

Sr. No.	GHTP Store Code	Description	Unit	Qty. Required
1	15256066	Non Clog Vertical Type Centrifugal Drainage Sump pump without Motor Capacity: 10 M <sup>3</sup> /HR., Head 10 MWC/MLC, Sump Depth/Setting Height: 3000 mm	No.	01
2	15256568	Non Clog Vertical Type Centrifugal Drainage Sump pump without Motor Capacity: 25 M <sup>3</sup> /HR., Head 15 MWC/MLC, Sump Depth/Setting Height: 3000 mm	No.	01

**Note: As per technical specifications Annexure A-I and Annexure A-II attached.**

- Notes:-**
- (i) The firm must have **GST Registration number & PAN No.** and same should be provided while quoting the rates. If the firm is registered under 'Composite Levies' then the same should be clearly mentioned in the quotation.
  - (ii) The firm must provide HSN Code in price schedule Performa in Annexure 'C'.
  - (iii) Bidder have to submit the documentary evidence (Latest copy of memorandum of Micro Small & Medium Enterprises filed under section-8 of MSME Act, 2006 duly acknowledged by competent authority) of being a Micro, Small & Medium Enterprise, If the bidder does not submit the proof at the time of submission of its bid, it shall be considered as a Large Enterprise.
  - (iv) Tax Rate as provided in quotation shall be final.
  - (v) Any change in GST Rate after the submission of quotation and before the supply (with in delivery period) will be in PSPCL account. However no extra payment on account of increase in GST Rate after the delivery period or supply of material will be made whichever is earlier.
  - (vi) Due to misclassification of HSN code increase in tax will be in supplier account. However due to misclassification of HSN code decrease in tax will be refunded to the PSPCL.
2. Negotiations, if at all required, shall be held only with the lowest tenderer.
  3. Rates should be quoted by the suppliers in their quotations both in figures as well as in words as per Annexure-'C'.
  4. Attached price break up schedule must be filled and prices must be type written.
  5. **For Tendering value less than Rs. 5 lac EMD will not be applicable. Tendering value Rs. 5 Lac and above EMD @2% of the Tender value rounding to the multiple of Rs.10/- on higher side subject to minimum of Rs.10,000/- and maximum of Rs. 20 Lac.**

**Note:- Tender value is to considered including all taxes and other charges. EMD will be applicable on Standardized Firms also.**

6. **SECURITY DEPOSIT-** The successful Tenderers shall be required to submit Security deposit for faithful execution of the purchase order/Contract of value exceeding Rs. 1,00,000/- at the rate of three percent (3%) of ordered value rounded off to a multiple of Rs. 10/- on the higher side. Tenderers exempted from EMD up to Rs. 5.0 Lac will have to submit security deposit for Purchase Orders valued above 1.0 Lac.
- Note:-** As security deposit will not be applicable on supply of proprietary items and firms supplying material under DGS& D rate contract. Security deposit will be applicable on Standardized Firms also.
7. The payment will be made through RTGS system of digital payments only instead of Cheque/DD. The firm must submit Bank A/c details with the quotation.
8. Your quotation must be valid for at least 120 days from the date of opening.
9. Hand written/conditional quotation shall not be accepted.
10. All other terms and conditions of Annexure-B (attached) and PSEB/PSPCL Purchase Regulations, 2017, amended upto date, shall be applicable.
11. The firm should not be blacklisted by PSEB/PSPCL or any other Govt. Depts./ Organizations.
12. Quantity mentioned in schedule of requirement can be divided and ordered on more than one supplier.
13. The quotation/tender may be submitted either in person or through registered post but not through courier as courier service is not available at GHTP, Lehra Mohabbat.
14. "TDS u/s 194Q of Income Tax Act shall be deducted, as applicable."

**IMPORTANT NOTE:-**

EMD IS PAYABLE THROUGH CASH RECEIPT, DEMAND DRAFT OR THROUGH RTGS AT LEHRA MOHABBAT/RAMPURA PHUL IN FAVOUR OF AO/O&M, GHTP, LEHRA MOHABBAT SBI A/C NO. 55069843647, IFSC CODE: SBIN0050840.

For  Superintending Engineer/HQ.  
Chief Engineer/O&M  
GHTP, Lehra Mohabbat.

Annexure-AI  
Detailed specifications

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1 to 2

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Description	Specifications for pump Capacity 10 M <sup>3</sup> /Hr.	Specifications for pump Capacity 25 M <sup>3</sup> /Hr.
Pump Type	Non-Clog Vertical Centrifugal Sump Pump.	Non-Clog Vertical Centrifugal Sump Pump.
Quantity	01 (One) No.	01 (One) No.
Liquid to be Handled	Waste Water	Waste Water
Suction Condition	Submerged.	Submerged.
Capacity	10 M <sup>3</sup> /Hr.	25 M <sup>3</sup> /Hr.
Discharge Head	10 meter (or more).	15 meter (or more).
Duty	Intermittent Running	Intermittent Running
Sump Depth	3000 mm	3000 mm
Lubrication	External forced with Clear Water.	External forced with Clear Water.

**OTHER REQUIREMENT:**

1. The construction material of pump casing, impeller shafts etc. should be suitable for lifting waste water and having high abrasion effect. The material of construction for vital components of the pump are specified in Annexure-A-2 enclosed. However the firm can offer better construction material also which shall be accepted.
2. Pump should be able to be dismantled vertically in parts/sections as the total assembled pump cannot be pulled out/lowered.
3. The column of pump body and discharge pipe should be in parallel as far as possible.
4. The manufacturer/supplier, will confirm and enclose the full technical detailed specification of pump being offered.
5. The detailed cross sectional drawing showing the material of construction of each individual parts, detailed overall dimensional drawing and operation & maintenance manual must be enclosed with the offer to ascertain the suitability of pump.
6. Detailed foundation drawing should also be supplied.
7. All the bearings of pump should be lubricated with external clear water except top thrust cum radial bearing which should be oil/grease lubricated.
8. The manufacturer/supplier should confirm all the details of pump as specified in (but not limited to) Annexure-A2

*Geetika*  
25/02/26  
Addl. Superintending Engineer,  
O&M, Mech. Aux. Mtc. Cell,  
GHTP, PSEB, Lehra-Mohabbat.

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Annexure - A2

ANNEXURE-A2

**TECHNICAL SPECIFICATIONS TO BE CONFIRMED BY  
MANUFACTURER/SUPPLIER**

VERTICAL PUMP DATA SHEET	
<b>CUSTOMER:</b>	M/S PSPCL, LEHRA-MOHABAT.
Pump design	Non-Clog Vertical Sump Pump
Liquid Handled	Waste Water abrasive nature
Temperature in °C	Ambient
Specific Gravity (Assumed)	1.0 (assumed)
Suction condition	Submerged
Capacity in M <sup>3</sup> /Hr.	10 M <sup>3</sup> /Hr. and 25 M <sup>3</sup> /Hr.
Head in mwc / mlc	10 meter and 15 meter
Pump Type/Model	To be specified by the supplier
Size in mm	To be specified by the supplier
Flange standard	To be specified by the supplier
Efficiency in % at D.P.	To be specified by the supplier
BHP (KW) required at Pump Shaft end.	To be specified by the supplier
Type of Shaft Bearings	To be specified by the supplier
No. of Shaft Bearings	To be specified by the supplier
Type of Pump Bearings	To be specified by the supplier
No. of Pump Bearings	To be specified by the supplier
Type of Lubrication	Clear water
Lubrication arrangement	External forced
Recommended Motor KW	To be specified by the supplier
Speed in RPM	To be specified by the supplier
Pump Setting Height mm	To be specified by the supplier (sump depth: 3000 mm)
Max. solid size pump can handle - mm	To be specified by the supplier
Shaft sealing	Gland packing
Impeller type	Open non-clog
<b>Material of construction:</b>	
Casing	Alloy CI (300 BHN)
Impeller	17% Chrome Iron (400 BHN)
Wear ring	Alloy CI (300 BHN)
Pump shaft/line shaft/drive shaft	EN-8
Shaft sleeve	SS-410
Column pipe/delivery pipe	MS-ERW C-Class
Bearing/lubrication	External clear water
Shaft sealing	Gland packing
Bearing Bed & other parts	CI & Standard
Stuffing Box	Alloy CI
Base plate	MS

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