



ANNEXURE-'A'

Enquiry No. 1494 MAMC/O&M/PC-2397
 Dated: 27-02-2023
 Due on 28-03-2023

SCHEDULE OF REQUIREMENT

| Sr. No. | GHTP Store Code | Description | Unit | Qty. Required |
|---------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------|
| 1 | PF200006 | Copper pipe 6 mm (1/4"), thickness 1mm | Mtr. | 40 |
| 2 | PF200009 | Copper pipe 9 mm (3/8"), thickness 1 mm | Mtr. | 60 |
| 3 | PF200012 | Copper pipe with insulation, of size 12mm, thickness 1mm | Mtr. | 30 |
| 4 | PF600030 | Elbow copper of size 1-1/4", thickness 2mm | No. | 10 |
| 5 | PF210064 | Copper capillary 0.64 mm | Mtr. | 100 |
| 6 | PF500601 | Brass straight connector 6 x 6mm | No. | 10 |
| 7 | PF650601 | Brass tee 6 x 6 x 6mm | No. | 10 |
| 8 | 15101068 | Adopter 1/4" for 4" gauge | No. | 05 |
| 9 | 15101069 | Adopter 1/4" for 2-1/2" gauge | No. | 10 |
| 10 | 15101079 | Panel mounted pressure gauge for oil pressure of size 2-1/2" dia. connection: Back 1/4" flare nut, MOC: Steel body, Scale: 0 to 16 kg/cm ² (The required scale should be outermost scale at the dial) | No. | 05 |
| 11 | 15101011 | Pressure gauge for R-22 gas of size 2-1/2" dia. connection: Bottom 1/4" flare nut, MOC: Steel body, Scale: 0 to 300 Psig (The required scale should be outermost scale at | No. | 05 |
| 12 | 15101012 | Pressure gauge for R-22 gas of size 2-1/2" dia. connection: Bottom 1/4" flare nut, MOC: Steel body, Scale: -30-0-150 Psig (The required scale should be outermost scale at the dial) | No. | 05 |
| 13 | 15101002 | Expansion valve MVE-26 CP-100, Sporlan make | No. | 01 |
| 14 | 15101003 | Expansion valve SVE-8 CP-100-83, Sporlan make | No. | 05 |
| 15 | 65100518 | Expansion valve of rating 28 KW (8 TR), connection size: 5/8" x 7/8" x 1/4" in Danfoss make model: TGEX-067N2156 or its equivalent | No. | 04 |
| 16 | 65100519 | Expansion valve of rating 5 TR, Emerson make model: AAE 5 HW100-6A (PCN-054332) or equivalent reputed make. | No. | 02 |
| 17 | 15101032 | Hand shut off valve 5/8", Connection: Flare fitting, Make: Indfos or equivalent | No. | 02 |
| 18 | 15101066 | Maffron gas cylinder valve Working pressure 27 kg/cm ² as per IS:3224 | No. | 04 |
| 19 | 15101088 | Refrigerant (R-22) Filter drier with face seal connection, Inlet/outlet connection size 5/8", Danfoss make model : DCL 305 Product Code: 023Z0014 or equivalent. | No. | 06 |
| 20 | 15101597 | Dual wheel multivane radial fan/ impeller dia.: 330 | No. | 02 |



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| | | mm (13"), Total length: 332 mm suitable for shaft dia. 38 mm, Material of Construction: GI/Aluminium, Application: Package AC centrifugal blower. | | |
| 21 | | 450V AC, 50 Hz. Running Capacitor Type-CBB65A-1 Round metallic sealed casing with Snap fit Lug connections, Temp. Rating: 40/70/21. Safety Grade: P1, vegetable oil filled conforming to EN 60252-1 for Window/split AC/water cooler, Make: EPCOS, Kemet, Keltron, NR, NTE or any other reputed make | | |
| a) | EL270117 | 3.15 mfd | No. | 15 |
| b) | EL270101 | 4 mfd | No. | 50 |
| 22 | 15101067 | Heating element for air handling unit, Make, Daspass, Model: FSH-30, Watts: 3000, Volts: 240, Total length: 33.50 inch, Hole to hole distance: 32.75 inch. | No. | 06 |
| 23 | 65151521 | Wide Angle Flood Jet Heavy Duty Spray Nozzle, Orifice size: 1/4", Connection: 1/2" male thread BSP, MOC: Brass or SS, Application: Air washer | No. | 80 |
| 24 | 15101594 | Compressor thermal overload protector (Round, Wired), for 1.5 HP compressor, Make: Aruki or Amico or MRKK or any other reputed make. | No. | 04 |
| 25 | 15101611 | New Reciprocating Compressor unit with cooling capacity 0.6 Ton, Refrigerant: R-22, Rated Voltage: 230 V AC, 50 Hz suitable for installation in 150/150 ltr. water coolers, Make/ Model: Kirloskar Copeland / KCE461 HAF. | No. | 03 |
| 26 | 15101612 | New Reciprocating Compressor unit with cooling capacity 0.5 Ton, Refrigerant: R-22, Rated Voltage: 230 V AC, 50 Hz suitable for installation in 40/80 ltr. water coolers, Make/ Model: Kirloskar Copeland / KCE443 HAE. | No. | 04 |
| 27 | 15101613 | New Reciprocating Compressor unit with cooling capacity 0.5 Ton, Refrigerant: R-134a, Rated Voltage: 230 V AC, 50 Hz suitable for installation in 40/80 ltr. water coolers, Make/ Model: Kirloskar Copeland / KCE444 HAE. | No. | 02 |
| 28 | 15101614 | New Reciprocating Compressor unit with cooling capacity 0.3 Ton, Refrigerant: R-134a, Rated Voltage: 230 V AC, 50 Hz suitable for installation in 20/20 ltr. water coolers, Make/ Model: Kirloskar Copeland / KCE419 HAG. | No. | 02 |
| 29 | 15101621 | Water Cooler Condenser Fan Motor, 1/10 HP, 1-Phase, 230 V, 50 Hz, 1350 RPM, copper winding of reputed make. | No. | 05 |
| 30 | 15101623 | Package AC Blower Motor, 900 watt, 1-Phase, 230 V, 50 Hz, 1440 RPM, both end bearings, Shaft length: 770 mm, Middle Bearing (length 500mm) Shaft dia: 17 mm and Both end (length 135mm both end) Shaft dia: 13 mm, copper winding of reputed make. | No. | 01 |



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|---------|---------------------------------------------------------------------------------------------------------------|-----|----|
| 101624 | Split AC Condenser Fan Motor, 187 watt, ¼ HP, 1-Phase, 230 V, 50 Hz, 920 RPM, copper winding of reputed make. | No. | 02 |
| 1501625 | P.C.B. (Control Card) for Window AC Voltas Make Model: 183CZP | No. | 04 |

Notes:-1. (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 MSMED 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. Tendering value less 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.



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.

"TDS u/s 194Q of Income Tax Act shall be deducted, as applicable."

IMPORTANT NOTE:-

AMOUNT IS PAYABLE THROUGH CASH RECEIPT OR THROUGH DEMAND DRAFT PAYABLE AT LEHRA MOHABBAT/RAMPURA PHUL IN FAVOUR OF AO/O&M, GHTP, LEHRA MOHABBAT.

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