

ANNEXURE-'A'

Enquiry No. 1898 /TGM/O&M/PC-2764  
Dated: 05-02-2026  
Due on 20-02-2026

SCHEDULE OF REQUIREMENT

Sr. No.	GHTP Code No.	Description of material	Unit	Qty. Required	No. of cylinders (30 Kg. capacity)
1	GS200501	Carbon Dioxide (CO <sub>2</sub> ) Gas Confirming to IS-307:1966 (Grade-I)	Kg.	2100	70

**Note:**

1. Capacity of each cylinder is 30 Kg preferably.
2. The delivery of the gas will be taken in one lot in the cylinders available with TGM cell.
3. Transportation shall be arranged by GHTP.

**TECHNICAL SPECIFICATIONS OF CARBOND DIOXIDE (CO<sub>2</sub>) GAS TO BE USED AT GHTP, LEHRA MOHABBAT.**

1. The material shall confirm to IS 307:1966 (Grade-I).
2. The Gas shall be odourless.
3. The Gas shall be free of corrosive contaminants, traces of Ammonia (NH<sub>3</sub>) and Sulphur Dioxide (SO<sub>2</sub>) and the same shall not be detectable by analysis.
4. The Characteristics of Carbon Dioxide (CO<sub>2</sub>) gas to filled in cylinders shall be as under:-

4.1 Carbon Dioxide, percent by volume, minimum	-	99.7%
4.2 Carbon Monoxide, ppm (Max.)	-	10ppm
4.3 Acid & Sulphur Dioxide	-	{ To pass test as per
4.4 Phosphine and Hydrogen	-	IS 307:1966
4.5 Moisture percent by volume, maximum	-	0.001 Max.
4.6 Arsenic mg/normal m <sup>3</sup> , maximum	-	0.5 Max.
4.7 Oil ppm by weight, maximum	-	5 Max.
5. **Test Certificate:** The firm shall submit the test certificates of Gas filled in cylinders.

**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 field 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. **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 be 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. Deptts./ 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.