



Liquid Propulsion Systems Centre
Bengaluru

10 October 2019,
09:31:25 IST

MAIN VIEW

HELP

Schedule Display - LPSCB

[Helpdesk](#)

Tender Ref. No: LPSCB/PUR/2019E0178901

Tender Ref. Date: 30-09-2019

[Logout](#)

Schedule : Techno Commercial Schedule ,Single Part

| Seq No | Buyer Stage | Supplier Stage | Start Date & Time | Expiry Date & Time |
|--------|-------------------|--------------------|---------------------|---------------------|
| 1 | Tender Release | - | 30-09-2019 10:00 | 01-10-2019 10:00 |
| 2 | - | Tender download | 01-10-2019 10:01 | 31-10-2019 14:00 |
| 3 | - | Bid Submission | 01-10-2019 10:01 | 31-10-2019 14:00 |
| 4 | Bid Sealing | - | 31-10-2019 14:01 | 31-10-2019 16:00 |
| 5 | - | Open Authorisation | 31-10-2019 16:01 | 04-11-2019 14:00 |
| 6 | Tender Opening | - | 04-11-2019 14:01 | 28-02-2020 17:00 |
| 7 | Tender Evaluation | - | 04-11-2019 14:01 | 28-02-2020 17:00 |
| 8 | PO Release | - | 04-11-2019 14:01 | 28-02-2020 17:00 |

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Tender Details

Tender No: LPSCB/PUR/2019E0178901

Tender Date: 30/09/2019

Purchase Entity: PURCHASE

Tender Attachments

Technical Write-up/Drawings (to Supplier)

Attachment - I:

IDT0028930000000000isro05401.pdf

Attachment - II:

Attachment - III:

Attachment - IV:

Attachment - V:

INSTRUCTION TO TENDERERS (PT)

Instruction to Vendors (PT)

INSTRUCTION TO TENDERERS (PT):

1. Interested tenderers may, at their option, login to <https://eprocure.isro.gov.in> and submit your offers .
2. TENDER FEE NOT APPLICABLE
3. EARNEST MONEY DEPOSIT NOT APPLICABLE:
4. Indian agents while quoting on behalf of their principals are requested to attach necessary authorization letter from their Principals in their bid.
5. The offer should be valid for a minimum period of 90 days from the date of opening.
6. Bids will not be entertained after the due date and time.

7. Request for the extension of the due date will not be considered.

8. Sr.Head, Purchase and Stores, LPSC, Bangalore, reserves the right to accept or reject any bid in part or full without assigning any reason thereof.

LPSC , BANGALORE

STANDARD TERMS AND CONDITIONS (PT)

Instruction to Vendors (PT)

STANDARD TERMS AND CONDITIONS (PT):

STANDARD TERMS AND CONDITIONS

1.Instruction to Indigenous Suppliers:

a)Our Normal payment terms are 100% within 30 days after receipt and acceptance of the item at our site. Please confirm acceptance in your quotation.

b)Please specify GST percentage, if any, in your offer.

(i). Please refer SI No: 1 of Government Of India, Ministry Of Finance, Notification Number 47/2017 Integrated Tax (rate) dated: 14/11/2017, the applicable percentage of GST is 5% only for the supply of Goods (Procurement). Necessary Certificate will be issued later. (ii). Please refer sl no: 1 of Government Of Karnataka, Finance Secretariat, Notification Number 45/2017 FD 48 CSL 2017, BENGALURU, dated: 14/11/2017, the applicable percentage of GST is 5% only for the supply of Goods (Procurement). Necessary Certificate will be issued later. (iii). In case of service (i.e. Installation, commissioning & testing and AMC, etc.) GST @18% extra. (iv). GST is not applicable for imported items.

2.Instruction to foreign Suppliers:-

- a)Our normal payment term is SIGHT DRAFT, Please confirm acceptance in your offer, if you insist for L/C, and all bank charges shall be to your account. Confirm acceptance.
- b)Confirm whether any Export clearance is required and for which End User Certificate is to be provided by us, in case of an Order on you. (Enclose format for EUC, if applicable)
- c)Warranty/Guarantee applicable for the item shall be mentioned in your offer
- d)Special Certification for packing Material: as per Plant Quarantine (Regulation of Import into India) Order 2003, Articles packed with packing material of plant origin viz., hay, straw, wood shavings, wood chips, saw dust, wood waste, wooden pallets, Dunn age Mats, wooden packages, coir pith, pear or sphagnum moss etc., will be allowed entry by Customs only with a Phytosanitary Certificate. In case if a Purchase Order, if you propose to us any of the above material for packing such a certificate issued by your local Plant Quarantine Authority shall be furnished.
- e) The tenders received from Indian agents on behalf of their foreign Principals/OEMs (in cases where the Principals/OEMs also submit their tenders simultaneously for the same item/product in the same tender) the same will be not be considered.f) In case two or more tenders are received from an Indian agent on behalf of more than one foreign Principal/OEM, in the same tender for the same item/product will not be considered. (In either case an Indian agent cannot represent more than on principal against the same tender)
- g)If an agent submits Bid on behalf of the Principal/OEM the same agent shall not submit a bid on behalf of another Principal/OEM in this tender for the same Item/Product. (In either case an Indian agent cannot represent more than on principal against the same tender)
- h)In case the quote is on Indian Rupee (High Sea Sale), the price shall include GST and duties if any, Department will provide concessional certificates. If the item quote is of USA / France / Germany / Japan/Italy and etc. make, please quote for all-inclusive price since we prefer to get the item on FOR destination basis.

3.Purchase / Price preference to MSEs (Not aapplicable to foreign Suppliers/Vendors)

Purchase/Price preference will be applicable to the product reservation admissible to the Micro and Small Enterprises. Purchase/Price Preference shall be extended to the MSEs under the Public Procurement Policy for MSEs formulated under the Micro, Small and Medium Enterprises Development Act, 2006. The participating MSEs in a tender, quoting price within the band of L-1 + 15% may also be allowed to supply a portion of the requirement by bringing down their price to the L-1 price, in a situation where L-1 price is from someone other than an MSE. Such MSEs may be allowed to supply upto 20% of the total tendered value. In case of more than one such eligible MSE, the supply will be shared equally.

4.Warranty:-

Warranty for the offered item shall be from the date of installation/acceptance of the item at our site for a minimum period of one year or as specified in the tender document.

5.Performance Bank Guarantee

Towards the performance of the systems during the warranty period you shall submit a performance bank guarantee equivalent to 10% of the order value to cover the warranty period. This PBG shall be interest free and the same shall be returned to you on successful completion of all contractual obligations. The said PBG shall have a further claim period of 6 months.

6.Security Deposit

On acceptance of the order, you shall submit an interest free amount equivalent to 10% of the total contract/order value towards security deposit. This security deposit is collected towards the performance of the Contract. The said Security Deposit shall be submitted either in the form of Bank Guarantee/Demand Draft/PDR receipts duly endorsed in the name of the centre. The Security Deposit will be returned to you on successful completion of the Contractual obligations; failing which it shall be forfeited/adjusted.

7.Offer Validity

Your offer shall be valid for 90 days from the date due date of tender opening. In case you offer validity is less than 90 days, the said offer is liable for rejection which may please be noted.

8.Liquidated Damages:

If you fail to deliver the ordered items satisfactorily within the time specified or any extension thereof, Liquidated Damage @ 0.5%(zero point five percent) of the order value or part thereof the un-delivered items for each calendar weeks of delay shall be recovered from your bill. However total Liquidated Damage shall not exceed 10% (ten percent) of the order value.

9.Offers received through fax or email or unsigned will not be considered.

10.JURISDICTION

The court of Bangalore only shall have jurisdiction to deal with and decide any legal matter or dispute whatsoever arising out of this in case PO/contract.

11. Bank Details

You shall provide your bank details such as IFSC code, IBAN No. , SWIFT etc along with your offer which shall be not be changed till completion of supply/service.

12. FORCE MAJEURE

Neither LPSC, Bangalore nor Supplier/ Contractor, shall be considered in default of the performance of their obligations under this Purchase Order if such performance is prevented or delayed for any causes beyond the reasonable control of the parties to the Order getting affected, such as Acts of God, war, riots, civil, commotion, illegal strikes, legal lock-outs, epidemics, fire accidents, floods, earthquakes, proclamation or regulation or ordinance of any Government thereof, provided notice in writing of any such cause with necessary proof that the obligation under the Purchase Order is hereby affected or prevented or delayed is given within 14 days from the happening of the event. As soon as the cause of force majeure has ceased to exist, the party of the actual delay that has occurred due to such force majeure condition.

13. APPLICABLE LAW

The Contract shall be governed by Indian Law for the time being in force and jurisdiction shall lie in the Courts of India.

14. Custom Duty Concession Certificate:

LPSC is providing concession certificate towards the of payment of Customs Duty vide As per the Customs Notification No. 50/2017, Sl. No. 539(b)-CUSTOMS Dated 30.06.2017 & Amendment No: 5/2018, Sl No.539(A) - CUSTOMS Dated: 25/01/2018.

LPSC , BANGALORE

Bid Templates

Supporting Documents from Vendor

Attachment - I:

Attachment - II:

Price Bid Form

| Item Description | Slab Range | Qty | UOM | Currency | Unit Price | Total Price |
|---|------------|------|-----|----------|------------|-------------|
| GAS Gaseous GHe , Grade 4.5 as per IS 15583 | - | 5000 | Cum | - | - | - |

Break-up of other taxes and other costs should be specified in respective narration columns.

Sum of these Break-up values should be specified in respective value columns.

Supporting Documents from Vendor(price bid/breakup)

Attachment - I:

Attachment - II:

Attachment - III:

Attachment - IV:

Please attach break up cost, if any.

Vendor Specified Terms

| Description | Vendor Terms |
|--|--------------|
| (1)Packing and Forwarding (P&F):P & F charges, if any, (If mentioned as EXTRA OR INCLUDED in your quote, please mention the percentage in Vendor Terms). | |
| (2)GST for Indigenous Supply:Please mention applicable GST percentage in the offer a)Please refer Sl. No: 1 of Government Of India, Ministry Of Finance, Notification Number 47/2017 integrated Tax (rate) dated: 14/11/2017, the applicable percentage of GST is 5% only for the supply of Goods. Necessary Certificate will be issued later.b)Please refer Sl. No: 1 of Government Of Karnataka, Finance | |

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| Secretariat, Notification Number 45/2017 FD 48 CSL 2017, BENGALURU, dated: 14/11/2017, the applicable percentage of GST is 5% only for the supply of Goods. Necessary Certificate will be issued later. c)In case of services (i.e., Installation, commissioning & testing and AMC, etc.,) GST @18% extra. | |
| (3)Duties & Levies for Foreign supply: a) LPSC is providing concession certificate towards the of payment of Customs Duty vide as per the Customs Notification No. 50/2017, Sl. No. 539(b)-CUSTOMS Dated 30.06.2017 & Amendment No: 5/2018, Sl. No. 539(a) dated: 25.10.2018. b) GST is not applicable for imported item/s. | |
| (4) Installation Charges:If any, mentioned as EXTRA OR INCLUDED in your quote, please mention the percentage in Vendor Terms. | |
| (5) Delivery Terms: In case of Indigenous Supplier : FOR LPSC, BANGALORE | |
| (6) Delivery Terms:In case of Foreign Suppliers: EX-WORKS / FOB /FCA | |
| (7) Freight charges:If any, mentioned as EXTRA OR INCLUDED in your quote, please mention the percentage in Vendor Terms. | |
| (8) Delivery Period: Delivery to be within 30days of positioning of cylinder by LPSC at Party Premises within Bangalore. | |
| (9) Payment Terms for Indigenous Orders: 100% payment shall be made through RTGS within 30 days after receipt (including installation & commissioning) and acceptance of the item at our site. | |
| (10) Payment Terms for Foreign Orders:Payment term shall be Sight Draft OR 90% by Irrevocable Letter of Credit and balance 10% by wire | |

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| transfer after receipt (including installation & commissioning) and acceptance of the ordered item. | |
| (11) Liquidated Damages (LD): If the ordered items are not supplied within the delivery schedule, LD shall be levied from your bill @ 0.5% of the order value per week or 0.5% of the value of the stores for which the delivery is delayed for each week of delay subject to a maximum of 10% of the order value. (NOTE : This is a mandatory clause) | |
| (12) Warranty : Warranty for the offered item shall be from the date of installation/acceptance of the item at our site for a minimum period of one year or as specified in the tender document. | |
| (13) Security Deposit (SD) : You have to furnish a Bank Guarantee for 10% of the order value within 10 days of receipt of order towards the faithful execution of the order valid till the completion of the scope of work as per order plus sixty days. (This will be returned to you immediately on execution of the order satisfactorily as per order terms. In case of non-performance / poor performance, the amount will be forfeited). | |
| (14) Performance Bank Guarantee (PBG) : You have to submit a PBG from a Nationalised / Scheduled Bank for 10% of the order value towards the performance of the system at the time of supply valid till the completion of warranty period plus 60 days as per the format provided by the Department. OR 10% of the order value shall be with held till the completion of Warranty Period plus 60 days. | |
| (15) Security Deposit cum Performance Bank Guarantee (SD cum PBG):In case, if parties are unable to provide two separate BGs, i.e., | |

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| <p>one for SD and one for PBG, they can submit a combined BG for SD cum PBG within 10 days of receipt of order for 10% of order value valid till the completion of total contractual obligation (i.e., supply period + warranty period + 60 days) as per the format provided by the Department.</p> | |
| <p>(16) Insurance : Being a Government of India Department, Insurance is not required at our cost. Please ensure the safe delivery of the ordered item with proper AIR / SEA / ROAD worthy packing.</p> | |
| <p>(17) Validity of Offer : The validity of the offers should be 90 days from the date of opening of the tenders. NOTE : Tenders validity period shorter than offer validity mentioned above will not be considered for evaluation.</p> | |
| <p>(18) ARBITRATION: In the event of dispute or difference arising out of or in connection with this purchase order/contract, which cannot be resolved through amicable settlement by mutual consultation, the same shall be settled under the Rules of Arbitration & Conciliation act 1996 under the Indian statute only, whose decision shall be final and binding on both the parties.</p> | |
| <p>(19) JURISDICTION: The Courts in and around the City of Bangalore alone shall have jurisdiction to deal with and decide any matter or dispute whatsoever arising out of this agreement including those arising under the Arbitration Act.</p> | |
| <p>(20) Any other terms: a) The delivery and door collection of the department cylinder shall be arranged by LPSC, Bangalore.</p> | |

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| <p>b) The quoted rate shall be firm and fixed for a period of Two years from the date of purchase order or till the completion of ordered quantity whichever is later.</p> <p>c) Loading and unloading of cylinders:</p> <p>Department shall provide one person for unloading and loading of cylinders at supplier's premises and from supplier side sufficient man power should be provided.</p> | |
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Vendor Specified Terms I

| Description | Vendor Terms |
|--|--------------|
| <p>(21) In case of foreign orders:(a) Please specify whether any Export clearance is required. If it is required please provide End User Certificate format along with offer. (b) Please specify whether any Agency Commission is involved or not. If YES mention the percentage of Agency Commission. [Agency Commission shall be claimed by the Indian Agent through an Invoice. The Agency Commission shall be paid to the Indian Agent in Indian Rupees worked out on the basis of Telegraphic Transfer buying rate of exchange prevailing on the date of placement of the Purchase order/Contract and shall be paid within 30 days from the date of satisfactory acceptance of the item at our site. Distributors are not eligible for Agency Commission]</p> | |
| <p>(22) Special conditions against Indian Agents submitting quotations in Foreign Currency:(a) Foreign Principals proforma invoice indicating the</p> | |

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| <p>commission payable to the Indian Agent and nature of after sales service to be rendered by the Indian Agent. (b) Copy of Agency agreement with the Foreign Principal and Indian agent, precise relationship between them and their mutual interest in the business. (c) Copy of registration and item empanelment of the Indian agent.</p> | |
| <p>(23) The tenders received from Indian agents on behalf of their foreign Principals/OEMs (in cases where the Principals/OEMs also submit their tenders simultaneously for the same item/product in the same tender) the same will be not be considered.</p> | |
| <p>(24) In case two or more tenders are received from an Indian agent on behalf of more than one foreign Principal/OEM, in the same tender for the same item/product will not be considered.</p> | |
| <p>(25) Purchase/Preference to MSEs: Purchase/Price Preference shall be extended to the MSEs under the Public Procurement Policy for MSEs formulated under the Micro, Small & Medium Enterprises Development Act 2006. Necessary authenticated documentary evidences shall be submitted along with your offer. NOTE: This is not applicable for foreign Suppliers.</p> | |
| <p>(26) Details of Principal:Address, contact details like Telephone Number, Fax, e-mail etc., (if applicable)</p> | |
| <p>(27) Details of Indian Agent:Address, contact details like Telephone Number, Fax, e-mail etc., (if applicable)</p> | |
| <p>(28) Address, contact details like Telephone Number, Fax, e-mail etc., on which order to be placed.</p> | |

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| <p>(29) Offers received through fax or email or unsigned will not be considered.</p> | |
| <p>(30) You shall provide suppliers bank details such as name of the bank, IFSC code, IBAN Number, SWIFT etc., along with your offer which shall be not be changed till completion of payment.</p> | |

SPECIFICATION OF GHE GAS AND OTHER PURCHASE CLAUSES

| Sl. No.: | Parameter | Specification |
|--|--------------------------------------|--|
| Gas Details | | |
| 1. | Grade | 4.5 as per IS 15583 |
| 2. | <u>Purity</u> | <u>99.995%</u> |
| 3. | <u>THC (ppmv)</u> | < 5 |
| 4. | CO+CO ₂ (<u>ppmv</u>) | < 2 |
| 5. | H ₂ O (<u>ppmv</u>) | < 9 |
| 6. | O ₂ (<u>ppmv</u>) | < 3 |
| 7. | N ₂ (<u>ppmv</u>) | < 14 |
| Cylinder Details (Supplied by LPSC) | | |
| 8. | Cylinder water capacity | 50L |
| 9. | Material | Carbon steel with brass valve |
| 10. | Gas content | 7 m ³ / cylinder |
| 11. | Cylinder supply by LPSC | Will be supplied only within Bangalore. Transportation beyond Bangalore to be borne by the party |
| Certification | | |
| 12. | Purity certificate for each cylinder | As per IS-1747-1972 |
| Delivery | | |
| 13. | Due date | Delivery to be within 30 days of positioning of cylinders by LPSC at party premises within Bangalore |

Terms and Conditions

- a) The door delivery and door collection of the department cylinder shall be arranged by LPSC, Bangalore.
- b) The quoted rate shall be firm and fixed for a period of Two years from the date of purchase order or till the completion of ordered quantity whichever is later.
- c) Loading and unloading of cylinders: Department shall provide one person for unloading and loading of cylinders at supplier's premises and from supplier side sufficient man power should be provided.