



Bid Number/बोली क्रमांक (बिड संख्या)[:] GEM/2024/B/5394644 Dated/दिनांक : 13-09-2024

Bid Document/ बिड दस्तावेज़

Bid C	Details/बिड विवरण
Bid End Date/Time/बिड बंद होने की तारीख/समय	27-09-2024 14:00:00
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	27-09-2024 14:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	60 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Chemicals And Fertilizers
Department Name/विभाग का नाम	Department Of Chemicals And Petrochemicals
Organisation Name/संगठन का नाम	Hindustan Organic Chemicals Limited
Office Name/कार्यालय का नाम	Ambalamugal,ernakulam
Total Quantity/कुल मात्रा	1
ltem Category/मद केटेगरी	MASS FLOWMETER SENSOR AND TRANSMITTER FOR FT103 & FT203
GeMARPTS में खोजी गई स्ट्रिंग / Searched Strings used in GeMARPTS	MASS FLOWMETER SENSOR AND TRANSMITTER FOR FT103 & FT203
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Category not available on GeM for the text string uploaded by the buyer
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	 Electromagnetic flowmeter Mass Flow Controllers Mass Flowmeter for Verification of CNG Dispenser for Vehicles as per Legal Metrology Division (Department of Consumer Affairs)
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	2 Year (s)
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छ्ट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छ्ट/ and Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है	Yes

	Details/बिड विवरण
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, Additional Doc 1 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	No
Past Performance/विगत प्रदर्शन	70 %
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid∕बिड का प्रकार	Single Packet Bid
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation
EMD Detail/ईएमडी विवरण	
Required/आवश्यकता No	
ePBG Detail/ईपीबीजी विवरण	
e PBG Detail/ईपीबीजी विवरण Required/आवश्यकता	No
·	No
Required/आवश्यकता	No No
Required/आवश्यकता MII Purchase Preference/एमआईआई खरीद वरीयता	

1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility

for exemption must be uploaded for evaluation by the buyer.

having highest value should meet this criterion.

- 2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

 3. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product
- 4. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 OM No.1 4 2021 PPD dated 18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.
- 5. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 70% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

MASS FLOWMETER SENSOR AND TRANSMITTER FOR FT103 & FT203 (1 pieces)

Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़	<u>Download</u>

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

Consignee S.No./क्र. सं. परेषिती / रिपोर्टिंग अधिकारी	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	UNNIMAYA K P	682302,HINDUSTAN ORGANIC CHEMICALS LTD, AMBALAMUGAL ERNAKULAM	1	15

Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

2. Generic

Bidder financial standing: The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

3. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

4. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

5. Generic

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

6. Generic

Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for 2 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.

7. Generic

Manufacturer Authorization: Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation,

address, e-mail Id and Phone No. required to be furnished along with the bid

8. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

9. Generic

- 1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
- 2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
- 3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

10. Generic

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

11. Generic

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

12. Scope of Supply

Scope of supply (Bid price to include all cost components) : Only supply of Goods

13. Purchase Preference (Centre)

Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 25% of total value.

14. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

15. Certificates

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's

Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

16. Certificates

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

17. Certificates

To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid):

1. Submit Documents/drawings prior to manufacture for approval. 2. Test & Guarantee certificates submit along with supply.

18. Past Project Experience

Proof for Past Experience and Project Experience clause: For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.Proof for Past Experience and Project Experience clause: For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.

19. Past Project Experience

The Bidder / OEM {themselves or through reseller(s)}, should have executed project for supply and installation / commissioning of same or similar Category Products during preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid, as per following criteria:

- (i) Single order of at least 35% of estimated bid value; or
- (ii) Two orders of at least 20% each of estimated bid value; or
- (iii) Three orders of at least 15% each of estimated bid value.

Satisfactory Performance certificate issued by respective Buyer Organization for the above Orders should be uploaded with bid. In case of bunch bids, the Category related to primary product having highest bid value should meet this criterion

20. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- 1. Specification sheet, Commercial term formats, Bid security declaration, Compliance of land border as per given annexures should be duly filled, signed and submitted along with the offer.
- 2. ARBITRATION OF DISPUTES:-All disputes, differences, questions and claims ar ising out of, under or touching upon this Tender /Agreement/ Purchase Order/ W ork Order shall be settled amicably between the parties through mutual discussi on. If the parties fail to resolve the dispute by such mutual consultation within 2 1 days, then such disputes, difference, questions or claims shall be referred for resolution through arbitration by either of the parties to the India International A rbitration Centre or a Sole Arbitrator mutually agreed upon by the parties from a panel of arbitrators. The award of Arbitration shall be final and binding on the p arties. The seat of the Arbitration shall be at Kochi, Kerala, India and the procee dings of the arbitration shall be held at Kochi, Kerala, India in accordance with t

he India International Arbitration Centre Act 2019 / Indian Arbitration & Conciliat ion Act 1996 or any statutory modification or re-enactment thereof for the time being in force.

When the contract is with foreign vendor, the vendor has the option to choose a rbitration in accordance with the provisions of The India International Arbitration Centre Act 2019 / The Indian Arbitration and Conciliation Act, 1996 / UNCITRAL (United Nations Commission on International Trade Law Arbitration) Arbitration Rules."

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21. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for attached categories, trials are allowed as per approved procurement policy of the buyer nodal Ministries)
- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
- 13. Reference of conditions published on any external site or reference to external documents/clauses.
- 14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---



HINDUSTAN ORGANIC CHEMICALS LIMITED

(A GOVERNMENT OF INDIA ENTERPRISE) AMBALAMUGAL, ERNAKULAM DISTRICT, PIN – 682 302

PHONE: (0484) 2720911, www.hoclindia.com

SPECIFICATION FOR MASS FLOWMETER SENSOR AND TRANSMITTER FOR FT103 & FT203.

Tag No. FT103/FT203

Service: LSFO flow to Burners.

Pipe Line size: ½ inch

End Connection Size: 1/2 inch

Rating: 300# RF

Flange to Flange distance: 470mm (including RF)

Flow Range: 0 to 2000Kg/hr.

Service Conditions

Fluid & State Liquid - LSFO Flow Max : 2500 Kg/hr. Normal : 1200 Kg/hr.

Instrument Range: 0 to 2000 Kg/hr.

Temp: 100 degC

Density at 15 degC: 0.97

Viscosity at 100 degC: 20 CST

Pressure Max: 25Kg/cm2

Operating Pressure: 20Kg/cm2

Technical Specification

Principle of operation: Coriolis mass flow meter

Wetted parts material: SS 316

Housing Material: SS 304

Transmitter Type SMART type with HART communication protocol

Transmitter supply voltage 110 V AC 50 Hz

Transmitter Enclosure - Explosion Proof suitable for Zone 1, Groups II A & II B

Transmitter Housing Field mount type weather proof IP 65

Mass flow Accuracy +/- 0.20~% of flow rate including the combined effects of linearity, hysteresis &

repeatability.

Pressure effect : None Vibration effect : None

Transmitter outputs 4-20 mA dc configurable for mass or volumetric flow.

Accessories:

- 1. Complete set of Instruction, Operation, maintenance and parts list manual to be supplied.
- 2. Mounting bracket for 2" pipe mounting.
- 3. Cable glands suitable for Zone I, Gr II A, IIB are to be supplied along with transmitter.

Note:

- 1. If the sensor and transmitter is not integrated type then Special interconnection cable having length not less than 4 meter between sensor and transmitter to be included.
- 2. The setting up of necessary transmitter configuration is required.
- 3. The sensor and transmitter shall be provided with the following information inscribed on a SS tag and permanently fixed to it.

Manufacturer's name :
Model number :
Serial number :
Гаg number :
Material of construction :
Sensor calibration factor :

Type of certificates:

- 1. Submit Documents/drawings prior to manufacture for approval.
- 2. Test & Guarantee certificates submit along with supply.



हिंदुस्तानऑर्गेनिककेमिकल्सलिमिटेड HINDUSTAN ORGANIC CHEMICALS LTD (भारतसरकारकाउद्यम A Government of India Enterprise) अंबलमुगल,कोची AMBALAMUGAL, COCHIN — 682 302

दूरभाष Phone: (0484) 2720911, www.hoclindia.com

MAT/PUR/70843/24 13.09.2024

M/s. Dear Sir,

Hindustan Organic Chemicals Ltd. is a Govt. of India Undertaking manufacturing Phenol, Acetone & Hydrogen Peroxide at its plant at Kochi, Kerala, India. HOCL invites e-tenders: MASS FLOWMETER SENSOR AND TRANSMITTER FOR FT103 & FT203 (REFER SPEC. SHEET)

You may submit your offer online before the due date and time specified.

Thanking you,

Yours faithfully, For Hindustan Organic Chemicals Ltd.

B Balachandran GM (Materials/MSS)

INDEX - TENDER DOCUMENTS

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4	Commercial Term Format	Annexure-IV-A,B
5	Bid Security Declaration	Annexure-V
6	Compliance To Clause W.R.T Mandatory Registration Of Vendors From Countries Sharing Land Border With India, With DPIIT	Annexure-VI

MAT/PUR/70843/24 13.09.2024 <u>ANNEXURE I</u>

SPECIFICATION

Sl. No.	Item Description	
1	SPECIFICATION FOR MASS FLOWMETER SENSOR AND TRANSMITTER FOR FT103 &	
	<u>FT203.</u>	
	Tag No. FT103/FT203	
	Service : LSFO flow to Burners.	
	Pipe Line size: ½ inch	
	End Connection Size: 1/2inch	
	Rating: 300# RF	
	Flange to Flange distance : 470mm(including RF)	
	Flow Range : 0 to 2000Kg/hr.	
	Service Conditions	
	Fluid & State Liquid - LSFO	
	Flow Max: 2500 Kg/hr.	
	Normal: 1200 Kg/hr.	
	Instrument Range: 0 to 2000 Kg/hr.	
	Temp: 100 degC	
	Density at 15 degC: 0.97	
	Viscosity at 100 degC: 20 CST	
	Pressure Max: 25Kg/cm2	
	Operating Pressure: 20Kg/cm2	
	Technical Specification	
	Principle of operation: Coriolis mass flow meter	
	Wetted parts material: SS 316	
	Housing Material : SS 304	
	Transmitter Type SMART type with HART communication protocol	
	Transmitter supply voltage 110 V AC 50 Hz	
	Transmitter Enclosure - Explosion Proof suitable for Zone 1,Groups II A & II B	
	Transmitter Housing Field mount type weather proof IP 65	
	Mass flow Accuracy +/- 0.20 % of flow rate including the combined effects of linearity,	
	hysteresis & repeatability.	
	Pressure effect : None	
	Vibration effect : None	
	Transmitter outputs 4-20 mA dc configurable for mass or volumetric flow.	
	Accessories :	
	1. Complete set of Instruction, Operation, maintenance and parts list manual to be	
	supplied.	
	2. Mounting bracket for 2" pipe mounting.	
	3. Cable glands suitable for Zone I, Gr II A,IIB are to be supplied along with transmitter.	
	Note:	
	1. If the sensor and transmitter is not integrated type then Special interconnection cable	
	having length not less than 4 meter between sensor and transmitter to be included.	
	2. The setting up of necessary transmitter configuration is required.	
	3. The sensor and transmitter shall be provided with the following information inscribed	
	on a SS tag and permanently fixed to it.	
	Manufacturer's name :	
	Model number :	
	Serial number :	
	Tag number :	
	Material of construction :	
	Sensor calibration factor :	
	o of cortificator:	

Type of certificates:

- 1. Submit Documents/drawings prior to manufacture for approval.
- 2. Test & Guarantee certificates submit along with supply.

ANNEXURE II

Eligibility criteria for participating in the bid.

Offers of bidders who satisfy the following Eligibility Criteria only will be considered .

- a. Vendor must have executed orders for similar items in the last three financial years
- b. Vendor should submit Balance sheet of last 3 financial Years.
- c. Vendor should have upload work order copies of Minimum 3 Nos of Reputed Customers preferably PSUs/Govt. Organisations for similar items
- d. Repeat works order copies or satisfactory performance certificates issued by reputed organizations preferably PSUs for similar items
- e. Client list

Vendor should provide documentary evidences for all the above along with the Technical Bid. HOCL registered vendors for the said category are exempted from furnishing above document as in point nos a to e. MSE vendors as well as starts ups are eligible for relaxation on condition of prior turn over and prior experience subject to meeting of quality and technical specifications

ANNEXURE III

GENERAL TERMS AND CONDITIONS FOR E-BID SUBMISSION

Please submit your e-bids conforming to the specifications and the terms and conditions attached as per instructions given below:-

- The bid shall contain as integral part of the same the following compliance statement: "We have read, understood and accepted the terms and conditions of purchase and related documents forming part of this enquiry and agree to supply the goods in compliance with the same."
- 2. Bidders should carefully study the documents of this enquiry. All terms and conditions set out there in the enquiry shall be binding on the bidders unless conflicting with any terms and conditions expressly stated by HOCL while accepting any bid, in the event of such acceptance.
- 3. Bids shall be valid for a minimum of 60 days from the due date for receipt and opening of the bids.
- 4. Specification of the Product: Specifications offered product shall be uploaded along with technical bid.
- 5. Payment terms shall be: GeM standard Payment terms.
- 6. Tenderer should agree for inspection of material at their site, if desired by HOCL. The inspection may be carried out by the representative of HOCL or by a third party or jointly.
- 7. The Tenderer must specify their GSTIN No& HSN code of material offered in the BID.
- 8. The successful tenderer shall, if so desired by HOCL, deposit an amount equivalent to 5% of the value of order as security deposit within 21 days of the order towardssatisfactory execution of the order. No interest will be paid on this amount by HOCL.
- 9. Delivery within 15 days. The delivery schedule shall be given by HOCL and you shall be responsible for arranging supplies as per the schedule. In case the supplier fails to deliver the consignment within the period prescribed, HOCL shall been titled, if so desired by HOCL, to recover from supplier's pending bills against the order or from any other bills a penalty of 0.5% of the price of the goods in arrears per week at discretion of the HOC subject to maximum of 5%.
- 10. Manufacturers test certificate in original or attested, guarantee certificates in original, drawings in original etc. as applicable shall be provided along with the supply.
- 11. Tenderer may attach necessary catalogues/drawings/detailed specifications of the items wherever required. Also clearly specify the make/model of the item offered.
- 12. Purchase preferences, EMD/SD Exemption etc for PSUs/SSI units etc will be applicable as per GOI directives from time to time. For this, the tenderer should claim their eligibility along with the supporting documents in their offer itself.
- 13. RIGHT TO REJECT A BID: HOCL reserves the right to reject any bid due to reasons such as (a) Vendor not following above bidding procedures (b) Vendor not being technically acceptable to HOCL (c) Non submission of EMD payment details with the techno commercial bid or EMD paid being lesser than the stipulated amount (d) Vendor not agreeing with the general conditions of the tender. (e) Not enclosing any particular documents asked for (f) Vendor currently not having BIS certification for barrels (g) Any other valid reasons.

14. PRICE: The price quoted shall be for delivery at our factory at Ambalamugal, Ernakulam District, Kerala state. The price quoted by the vendor shall remain firm during the period of contract.

15. Restriction on procurement from Bidder who shares the land border with India

- 1. Any bidder from a country which shares a land border with India will be eligible to bid, only if the bidder is registered with the Department for promotion of Industry and Internal Trade (DPIIT). (PI. refer office Memorandum no. 6/18/2019-PPD dated 23rd July 2020) Such bidders should submit the valid copy of registration certificate along with tender. However the said requirement of registration will not be applicable to bidders from those country to which Govt. of India has extended lines of credit or in which Govt. of India is engaged in development of projects. Bidders may appraise themselves of the updated lists of such countries available in the website of Ministry of External Affairs.
- 2. All Bidders shall furnish compliance certificate with respect to above clause as per the format in Annexure VI along with the bid

16. ARBITRATION OF DISPUTES:-

All disputes, differences, questions and claims arising out of, under or touching upon this Tender /Agreement/ Purchase Order/ Work Order shall be settled amicably between the parties through mutual discussion. If the parties fail to resolve the dispute by such mutual consultation within 21 days, then such disputes, difference, questions or claims shall be referred for resolution through arbitration by either of the parties to the India International Arbitration Centre or a Sole Arbitrator mutually agreed upon by the parties from a panel of arbitrators. The award of Arbitration shall be final and binding on the parties. The seat of the Arbitration shall be at Kochi, Kerala, India and the proceedings of the arbitration shall be held at Kochi, Kerala, India in accordance with the India International Arbitration Centre Act 2019 / Indian Arbitration & Conciliation Act 1996 or any statutory modification or re-enactment thereof for the time being in force.

When the contract is with foreign vendor, the vendor has the option to choose arbitration in accordance with the provisions of The India International Arbitration Centre Act 2019 / The Indian Arbitration and Conciliation Act, 1996 / UNCITRAL (United Nations Commission on International Trade Law Arbitration) Arbitration Rules."

- 17. <u>JURISDICTION</u>:- All questions, disputes or differences arising under or in connection with this contract shall be subject to the exclusive jurisdiction of the courts in Ernakulam, Kerala, India only.
- 18. <u>SIGNING AND SEALING ON ALL PAGES OF BID :-</u> The vendor shall duly fill, sign and seal on all the pages of the bids submitted failing which bids are liable to be rejected.

		ANNEXURE IV-A		
COMMERCIAL TERM FORMAT				
(Please fill up the details mentioned below in your letter head and upload along with your bid)				
FOR OFFERS THROUGH GEM PORTAL (AS PER GEM		PAYMENT TERM IS WITHIN 10 DAYS OF RECEIPT AND ACCEPTANCE OF MATERIAL AT SITE		
STANDARI	D TERMS AND CONDITIONS ONLY, NO DEVIATION WILL BE ALLOWED)	RATE QUOTED SHOULD BE INCLUSIVE OF GST AND FREIGHT CHARGES TO DELIVER THE MATERIAL AT SITE		
SI.No	DETAILS RI	EQUIRED		
1	Name and Address of Organization			
2	Phone No			
3	GSTIN			
4 E-mail id for correspondence				
5 Contact Person Name and Mobile No				
6	Whether registered with MSME/NSIC (If so pl. enclose documentary proof):			
7	Whether manufacturer of offered item	O Yes O No		
8	Validity of offer			
9	Delivery period			
10	Certificates provided along with supply, if any			
11	Deviation in specification ,if any			
I/We here by confirm that, I/We have not been blacklisted in the past by any Public Sector Undertakings/				
Government organizations.				
	Signature and Sta	<u>mp</u>		

ANNEXURE IV - B

(KINDLY FILL THIS SHEET AND SUBMIT IN -COMMERCIAL/TECHNICAL BID)

Sr.	Commercial Clauses		Bidder Confirmation (Please put V in front of
No.			your confirmation)
1	Whether bidder (a proprietary concern, Partnership Firm, Company)		Yes, We are on holiday
	is currently on holiday list/black list/de-listed or has been put on		List/Black List/De-List
	holiday/blacklisted/de-listed at any PSU/govt. Organization. If so,		No
	give details.		
2i	Whether the party is registered under Micro/Small/Medium Enterprises act 2006 (Please furnish the proof)		Micro□ Medium
	Enterprises act 2006 (Please furnish the proof)		Small□ No
2-ii	Status of MSE Bidder		Manufacturer
			Services
			Not Applicable
2-iii	Whether MSE bidder is offering product manufactured by him/her		
			No
3i	All MSE bidders shall register / declare their UAM Number on CPP	П	Mention UAM Number
	Portal and copy of this registration / declaration shall be attached		
	with the offer; failing which such bidders will not be able to enjoy		
	benefits as per PP Policy for MSME order, 2012. SSI/MSME/NSIC/UAM /DIC registration certificate		Not Applicable
3-ii	Submitted valid document against clause no 3i		Submitted
J-11	Submitted valid document against clause no Si		
			Not Applicable
4i	Whether the proprietor of "MSME" enterprise is from SC/ST		Yes
	category (Please attach caste certificate issued by competent authority)		No
4ii	Whether the proprietor of "MSME" enterprise is woman		Yes
711	(i.e. Woman proprietorship, or holding minimum 51% shares in case		
	of Partnership/Private Limited Companies)		No
4iil	Submitted certificate against clause no 4ii		Submitted
			Not Applicable
5	AGREED TO ALL TERMS AND CONDITIONS OF ENQUIRY:		Agreed
	It is hereby stated that the quotation/offer submitted is in full compliance with the documents issued against the enquiry and also		Not Agreed
	further confirmed that there is no deviation from all the terms and		
	conditions as per the enquiry. Non-acceptance or deviation to $\ensuremath{HOCL's}$		
	standard terms and conditions mentioned in enquiry documents may		
	lead to rejection of offer, no correspondence shall be done for clarifications		
		l	

ANNEXURE-V

BID SECURITY DECLARATION

ANNEXURE TO BE SUBMITTED ALONG WITH THE BID AGAINST TENDER NO		
I/We	hereby declare that:	
2.	will not revoke the tender within the stipulated period/validity period OR increase the quoted rates. I will commence the work on receipt of Purchase Order. will not withdraw or amend the tender or impair or derogate from the tender in any	
r	will furnish the required performance security within the specified period.	
NAME A	ND ADDRESS OF THE BIDDER	
PLACE: DATE:		
SIGN	ATURE AND STAMP OF THE BIDDER	

COMPLIANCE TO CLAUSE W.R.T MANADATORY REGISTRATION OF VENDORS FROM COUNTRIES SHARING LAND BORDER WITH INDIA, WITH DPIIT

Date:

TO WHOMSOEVER IT MAY CONCERNS

10 WHOIVISOEVER IT IVIAY COINCERNS
"I have read The clause titled restrictions on procurement from a bidder of a country which shares a land border with India.
I certify that M/s(Name Bidder) is not from such a country
Or.
I hereby certify that M/s(name of Bidder) is from a country which shares land border with India and fulfills all requirements in this regard and is eligible to be considered. Enclosed herewith Valid Registration Certificate
Or
I hereby certify that M/s
We confirm that if it is established that we have provided any false information in pursuance to above clause, while competing for this contract then our Bid shall be rejected.
We further confirms that, if it is established that we have not complied with terms of aforesaid clause, during execution of contract, this would be a sufficient ground for immediate termination of the contract as per tender provision and shall be dealt accordingly

Name of the Bidder

Stamp & Signature of the Bidder