

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	06-10-2023 15:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	06-10-2023 15:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	90 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Petroleum And Natural Gas
Department Name/विभाग का नाम	Numaligarh Refinery Limited
Organisation Name/संगठन का नाम	Numaligarh Refinery Limited
Office Name/कार्यालय का नाम	Numaligarh Refinery Limited
Total Quantity/कुल मात्रा	182
Item Category/मद केटेगरी	Filter element for 19-GN-104 A/B for Feed and Product Filter at NRL Wax Hydro Finishing unit (Q3) , Filter element for 19-GN-103 A/B for Feed and Product Filter at NRL Wax Hydro Finishing unit (Q3) , Filter element for 19-GN-102 A/B for Feed and Product Filter at NRL Wax Hydro Finishing unit (Q3)
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	1 Year (s)
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Compliance of BoQ specification and supporting document *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
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Two Packet Bid
Primary product category	Filter element for 19-GN-102 A/B for Feed and Product Filter at NRL Wax Hydro Finishing unit

Bid Details/बिड विवरण	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	3 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
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ePBG Detail/ईपीबीजी विवरण

Required/आवश्यकता	No
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Splitting/विभाजन

Bid splitting not applied/बोली विभाजन लागू नहीं किया गया.

MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	No
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MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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1. 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 / Public Listed Company 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 having highest value should meet this criterion.

2. 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% (Selected by Buyer) 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 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.

Filter Element For 19-GN-104 A/B For Feed And Product Filter At NRL Wax Hydro Finishing Unit (20 set)

Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़	Download
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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arun Gogoi	785699,Numaligarh Refinery Limited, Chief General Manager (Commercial) PO-NRP, Numaligarh Warehouse office 03776-265562	20	56

Filter Element For 19-GN-103 A/B For Feed And Product Filter At NRL Wax Hydro Finishing Unit (72 set)

Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़	Download
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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	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	Arun Gogoi	785699,Numaligarh Refinery Limited, Chief General Manager (Commercial) PO-NRP, Numaligarh Warehouse office 03776-265562	72	56

Filter Element For 19-GN-102 A/B For Feed And Product Filter At NRL Wax Hydro Finishing Unit (90 set)

Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़	Download
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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arun Gogoi	785699,Numaligarh Refinery Limited, Chief General Manager (Commercial) PO-NRP, Numaligarh Warehouse office 03776-265562	90	56

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. 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.

3. 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.

4. **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.

5. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

A. Bid Qualification Criteria:

Bidder must have prior experience in the supply of filter elements (Cartridge/Coalescer) for application in hydrocarbon service in any Indian Crude oil Refinery/Petrochemicals. Relevant PO copies with Tax invoice/TPI IRN/LR copy shall be submitted with BID.

BIDDERS ARE TO NOTE THAT no further communication may be done to ascertain their pre-qualification at the time of evaluation of bids. The offers with incomplete / irrelevant documents / anomalies may be straightway rejected without any communication. Hence, bidders are informed to take utmost care while

submitting their pre-qualification documents, annexures, supporting documents etc and also, must clarify their doubts/deviations from NRL at least 01 week prior to Bid submission date.

PO copies submitted with BID, as per requirement of technical and financial criterion, shall only be considered for evaluation purpose. Post closing of BID, no new PO copies shall be considered as per Govt procurement guideline.

B. Technical Conditions:

1. Documents to submit with Bid:

- a) All supporting documents as per Tender Pre-Qualification criteria.
- b) Vendor shall furnish detail technical catalogue of the offered item meeting similar material and performance specifications as per tender.
- c) Shelf life: Filter element must have shelf life of minimum 2 years from the date of supply.
- d) Declaration for safe use in food grade product application (no harm from any components of filter element).

2. The items shall be supplied as per specification specified in the respective item descriptions mentioned below:

a) MATERIAL CODE: M-FILT-047-00 (Cartridge filter element for 19-GN-102 A/B)

- Fluid handled : Paraffin wax (PW) / microcrystalline wax (MCW)
- Maximum flow rate (CUM/Hr) : 10.2(PW)/ 7.1 (MCW)
- Viscosity (Cp) : 1.9 (PW)/2.5(MCW)
- Operating pressure (Kg/sq. cm g) : 3.8
- Operating temperature (Deg. C) : 134 (PW)/138 (MCW)
- Allowable pressure drop (Kg/ sq. cm) : 0.3 (clean)/1 (dirty)

- Element size : 63 mm OD x 24 mm ID x 1000 mm Length
- **Micron rate (Nominal) : 1 Micron**
- Element construction : cotton, wound type, stainless steel core, double open end with gasket.
- Particle size to be removed : Greater than 1 micron size
- **Filtration efficiency : 99% (min)**

b) MATERIAL CODE: M-FILT-048-00 (Cartridge filter element for 19-GN-103 A/B)

- Fluid handled : hydrotreated paraffin wax (PW) / microcrystalline wax (MCW)
- Maximum flow rate(CUM/Hr) : 10.2 (PW)/7 (MCW)
- Viscosity (Cp) : 1.9 (PW)/2.7(MCW)
- Operating pressure (Kg/sq. cm g) : 10
- Operating temperature (Deg. C) :136(PW)/133 (MCW)
- Allowable pressure drop (Kg/ sq. cm) : 0.3 (clean)/1(dirty)
- Element size : 63 mm OD x 24 mm ID x 1000 mm Length
- **Micron rate(Nominal) : 1 Micron**
- Element construction : **cotton, wound type, stainless steel core, double open end with gasket**
- Particle size to be removed : Greater than 1 micron size
- **Filtration efficiency : 99% (min)**

c) MATERIAL CODE: M-FILT-049-00 (Cartridge filter element for 19-GN-104 A/B (

- Fluid handled : Paraffin wax(PW) / microcrystalline wax(MCW)
- Maximum flow rate (CUM/Hr) : 10.2(PW)/7.1 (MCW)
- Viscosity (Cp) : 1.9 (PW)/2.5(MCW)
- Operating pressure (Kg/sq. cm g) : 4.8
- Operating temperature (Deg. C) :134 (PW)/138 (MCW)
- Allowable pressure drop (Kg/ sq. cm) : 0.5 (clean)/1 (dirty)
- Element size : 76 mm OD x 43 mm ID x 1016 mm Length
- **Micron rate (Nominal) : 10 Micron**
- Element construction : fibre glass, stainless steel core, double open end with gasket
- Particle size to be removed : Greater than 10 micron size
- **Filtration efficiency : 99% (min)**

3. Cartridge shall be interchangeable to the existing filters in terms of dimension and metallurgy, party shall stand guarantee for this in line with guarantee clause as mentioned in GPC.

4. Dimensional drawings conforming to drawing provided with tender are to be submitted by vendor also

ng with QAP for acceptance by NRL prior to manufacturing of the items. If any other technical details are desired, the party may visit NRL plant for further data collection as per requirement. However, such requirement may be clarified before submission of BID.

5. All raw materials and their source shall be traceable with source of origin and material test certificates as per required specification.
6. Vendor shall develop their Quality Assurance Plan (QAP) in line with technical specifications mentioned for each item covering all necessary tests to meet quality conformance, filtration efficiency as per applicable procedure & standards along with other necessary tests for Cartridge filters. Accordingly, stage wise inspection by TPI (as applicable) shall be included in QAP and to submit for approval by NRL.
7. TPI shall be done through any of the following agencies - SGS India Pvt Ltd/ TUV SUD South Asia Pvt Ltd/Bureau Veritas India Pvt Ltd/TUV India Pvt Ltd/Certification Engineers International Ltd/IR Class Systems and Solutions Ltd. For any other TPI agency, prior approval must be taken from NRL.
8. All correspondence with TPI agency for inspection of items shall also be communicated to NRL. Details of TPIA Inspector and contact details (valid email and mobile number of Inspector) to be shared with NRL so that NRL may contact Inspector, if necessary for validation/clarification.
9. TPIA shall issue inspection report with evidence of inspection at Vendor's work and release note on their letterhead. All the documents (TPIA endorsed) along with original inspection report and release note shall be furnished with supply.
10. **Pre dispatch clearance** shall be issued by NRL after review of Inspection release note, test reports and certificates. Vendor to note the same and act proactively to dispatch and deliver the items on or before CDD.
11. **Final inspection** shall be done by NRL end user after the items are received at NRL warehouse and if any deviations are observed, NRL reserves the right to reject the items with due intimation to the vendor. The rejected items have to be replaced by the vendor free of cost.
12. **Packing & Forwarding:** The supplied items shall be properly packed and tagged with their respective NRL Item codes and details for safekeeping and identification of items. Each item shall be packed as per standard packing to protect filter from dust, moisture, foreign particles etc.
13. **Delivery period** shall be max 8 weeks from the date of placement of PO (Including the time for QAP & Drawing approval of approx. 6-8days).

14. Documents to be provided with material supply:

- a) Inspection release note by TPIA with supporting quality assurance dossiers
- b) Material test certificates of filter element components
- c) Fitment & interchangeability certificate for the supplied item with existing filter element
- d) Guarantee/Warranty certificate as per tender provision. **In case, Bidder being a dealer, guarantee/warranty certificate shall be validated from their principal.**
- e) Storage instructions and shelf life certificate

15. Post order, Vendor may intimate NRL about delivery schedule and key contact details with stage wise time span for various activities/ division of responsibilities i.e. particularly timeline for QAP & drawing approval, dispatch clearance etc.

16. All other terms and conditions shall be guided by NRL GPC.

6. 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. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

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.
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---