



Bid Number/बोली क्रमांक (बिड संख्या):

GEM/2024/B/5637142

Dated/दिनांक : 22-11-2024

**Bid Document/ बिड दस्तावेज़**

<b>Bid Details/बिड विवरण</b>	
<b>Bid End Date/Time/बिड बंद होने की तारीख/समय</b>	13-12-2024 14:00:00
<b>Bid Opening Date/Time/बिड खुलने की तारीख/समय</b>	13-12-2024 14:30:00
<b>Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)</b>	90 (Days)
<b>Ministry/State Name/मंत्रालय/राज्य का नाम</b>	Ministry Of Petroleum And Natural Gas
<b>Department Name/विभाग का नाम</b>	Oil India Limited
<b>Organisation Name/संगठन का नाम</b>	Oil India Limited
<b>Office Name/कार्यालय का नाम</b>	Oil India Limited
<b>Total Quantity/कुल मात्रा</b>	1
<b>Item Category/मद केटेगरी</b>	SPECTROPHOTOMETER (Q2)
<b>MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट</b>	No
<b>Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट</b>	No
<b>Document required from seller/विक्रेता से मांगे गए दस्तावेज़</b>	Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (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
<b>Do you want to show documents uploaded by bidders to all bidders participated in bid?/</b>	No
<b>Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया</b>	No
<b>Type of Bid/बिड का प्रकार</b>	Two Packet Bid
<b>Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय</b>	4 Days
<b>Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>	No

**Bid Details/बिड विवरण**

<b>Payment Timelines</b>	Payments shall be made to the Seller within <b>30</b> days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills (This is in supersession of 10 days time as provided in clause 12 of GeM GTC)
<b>Evaluation Method/मूल्यांकन पद्धति</b>	Total value wise evaluation
<b>Arbitration Clause</b>	No
<b>Mediation Clause</b>	No

**EMD Detail/ईएमडी विवरण**

Required/आवश्यकता	No
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**ePBG Detail/ईपीबीजी विवरण**

Required/आवश्यकता	No
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**MII Purchase Preference/एमआईआई खरीद वरीयता**

MII Purchase Preference/एमआईआई खरीद वरीयता	No
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**Details of the Competent Authority for MII**

Name of Competent Authority	MII policy is applicable for all the tenders valuing more than INR 1 Cr
Designation of Competent Authority	MII policy is applicable for all the tenders valuing more than INR 1 Cr
Office / Department / Division of Competent Authority	MII policy is applicable for all the tenders valuing more than INR 1 Cr
CA Approval Number	MII policy is applicable for all the tenders valuing more than INR 1 Cr
Competent Authority Approval Date	22-11-2024
Brief Description of the Approval Granted by Competent Authority	MII policy is applicable for all the tenders valuing more than INR 1 Cr

Competent Authority Approval for not opting Make In India Preference : [View Document](#)

**MSE Purchase Preference/एमएसई खरीद वरीयता**

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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1. 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 100% (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.

2. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

**Excel Upload Required/एक्सेल में अपलोड किए जाने की आवश्यकता :**

Annual Maintenance Contract (CAMC) COST FORMAT - [1732263126.xlsx](#)

### **SPECTROPHOTOMETER ( 1 pieces )**

**Technical Specifications/तकनीकी विशिष्टियाँ**

\* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

<b>Specification</b>	<b>Specification Name/विशिष्टि का नाम</b>	<b>Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य</b>
LIGHT SOURCE	<b>Light Source</b>	Halogen Lamp, Deuterium Lamp, LED, Tungsten Halogen Lamp, Xenon Flash
	<b>Diffraction Grating (lines/mm)</b>	600, 800, 1000, 1200, 1400, 1600, 1800
	<b>Switching of Light Source</b>	Automatic
	<b>Wavelength Setting And Scanning</b>	Automatic
TYPE	<b>Type of Spectrophotometer</b>	UV - VISIBLE
	<b>Type of Optical System</b>	Double Beam
	<b>Monochromator Type</b>	Reflexive Grating, Holographic Grating, Czerny-turner, NA, Scanning grating
	<b>Detector Type</b>	Photo Multiplier Tube (PMT), Photodiode, CMOS, Diode array, Silicon, Silicon & Lead Sulfide, Indium Gallium Arsenide (InGaAs)
	<b>Spectral Bandwidth Type</b>	Fixed Bandwidth, Variable Bandwidth
OPTICAL PERFORMANCE	<b>Source Wavelength - Minimum</b>	175, 180, 185, 190, 195, 200, 320, 340, 400, 570, 850, 950, 460 ( <b>nanometer</b> )

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	<b>Source Wavelength - Maximum</b>	1100, 1500, 2000, 2500, 2700, 3000, 3200, 3300, 1650 Or higher ( <b>nanometer</b> )
	<b>Resolution</b>	0.002 ( <b>nanometer</b> )
	<b>Wavelength Accuracy (+/-)</b>	0.1, 0.3, 0.5, 0.8, 1, 1.5, 2, 2.5, 0.05 ( <b>nanometer</b> )
	<b>Bandwidth (nm)</b>	0.1, 0.2, 0.5, 1, 1.5, 1.8, 2.0, 4.0, 5.0, 0.1 to 5.0, 7, 8.5
	<b>Focal length (mm)</b>	0 to 49, 50 to 99, 100 to 149, 150 to 199, 200 to 249, 250 to 299, 300 and above
	<b>Photometric measurement modes</b>	Transmittance, Absorbance, Concentration (Wavelength, time), Reflectance, Energy, Polarisation
	<b>Photometric Absorbance (Max) (Abs) (+/-)</b>	0.2 - 8
	<b>Photometric Absorbance Accuracy (Max) (+/-)</b>	0.001 - 0.5
	<b>Photometric Transmittance (Max) (+/-)</b>	0 - 100 ( <b>percent</b> )
	<b>Photometric Transmittance Accuracy (Max) (+/-)</b>	0 - 0.5 ( <b>percent</b> )
	<b>Photometric Reflectance (Max) (+/-)</b>	0 - 100 ( <b>percent</b> )
GENERIC	<b>Display</b>	In-built display, Through PC
	<b>Display type</b>	LCD with Backlight, LED, LCD touchscreen, TFT, NA
	<b>Display Size</b>	0 - 30 ( <b>inch</b> )
	<b>Test result printing</b>	Through inbuilt Printer, Through external printer
	<b>If inbuilt printer, Type of printer</b>	Thermal printer, Dot matrix, Laser b/w, Inkjet b/w, Color laser, Color inkjet, N/A
	<b>Internal storage(GB)</b>	0 - 80
	<b>Mximum Path Length of sample</b>	0 - 120 ( <b>millimeter</b> )
	<b>Number of Cuvettes supplied-inclusive in the scope of supply</b>	10, 25, 50, 100, 200, 300, 400, 500, 2, 4, 6, 8, 0
	<b>Spares and Consumables inclusive in the scope of supply</b>	Yes, No
OPERATING CONDITIONS	<b>Minimum Operating Temperature</b>	-5, -10, 0, 5, 10 ( <b>degree Celsius</b> )
	<b>Maximum Operating Temperature</b>	35, 40, 45, 50, 55, 60 ( <b>degree Celsius</b> )

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	<b>Operating Humidity (RH) (%) at 40 degree C</b>	80, 85, 90, 95 (percent)
WARRANTY	<b>Onsite Warranty</b>	1, 2, 3, 4, 5 (year)
	<b>Availability of Spares (at extra cost)</b>	2, 3, 4, 5, 6, 7, 8, 10 (year)
Certification	<b>Availability of UL/CE Certification as per EN 61010-1:2010 Safety requirements for electrical equipment for measurement, control, and laboratory use General requirements</b>	Yes, No
	<b>Conformance to EMC/EMI as per EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use</b>	Yes, No
	<b>Availability of Test Reports from Central Govt / NABL approved / ILAC accredited lab to prove conformity to the specification</b>	Yes, No

**Additional Specification Parameters - SPECTROPHOTOMETER ( 1 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Detail Technical specifications	Bidders must note that technical specification parameters in GeM portal have been selected for reference only. However, bidders must comply all the technical specifications and scope of supply as per Detail Technical specifications enclosed as per ANNEXURE-IA. Bidder must comply the same and submit their prices including all the cost accordingly.

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Amar Deep Singh	345028, Baghewala Oil Fields, Oil India Limited, Village Tavriwala, District Jaisalmer	1	120

#### Buyer added Bid Specific Additional Specification - Drawings

S.No./क्र. सं.	Document Title	Description	Applicable/रिवर्स प्रभार के अनुसार जीएसटी i.r.o. Items
1	ANNEXURE-IA <a href="#">View</a>	ANNEXURE-IA	SPECTROPHOTOMETER(1)

#### Buyer added Bid Specific Additional Scope of Work

S.No./क्र. सं.	Document Title	Description	Applicable/रिवर्स प्रभार के अनुसार जीएसटी i.r.o. Items
1	TECHNICAL SPECIFICATIONS, QAP & SCOPE OF WORK <a href="#">View</a>	TECHNICAL SPECIFICATIONS, QAP & SCOPE OF WORK	SPECTROPHOTOMETER(1)

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

#### 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. Generic

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

- Copy of PAN Card.
- Copy of GSTIN.

- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

#### 4. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

1) The Company expects the bidders to adhere to the Bid submission end date timeline. Bidders are requested to refrain from seeking extension of "Bid Closing date" and such request for Bid Closing Date extension shall not be entertained by the Company. However, OIL at its discretion may extend the Bid Closing Date due to unforeseen circumstances.

**2) Queries Submission Timeline:** Bidders are advised to submit any queries related to the tender **within 14 days** from the date of publishing of the tender and that OIL will not be liable to respond to any queries received after the stipulated deadline.

3) Bidder must check and comply all the terms and conditions of Buyer added Bid Specific Additional Scope of Work **UPLOADED UNDER BUYER ADDED BID SPECIFIC ADDITIONAL SCOPE OF WORK.**

4) "Bidders are to take a careful note of all the tender terms and conditions and attachments enclosed in the tender document while bidding. It will be the bidder's responsibility to carefully go through the contents of the tender and bid accordingly. Further, it is the bidder's responsibility to upload relevant documents in the concerned appropriate tabs / fields of the GeM portal while participating in the bid. OIL shall not be responsible for any mistake / misinterpretation done by the bidders in this regard and OIL shall evaluate the bids accordingly. No request from the bidder will be entertained on account of any lapse on bidder's end in this regard."

#### 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. **Scope of Supply**

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

#### 7. **Generic**

The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST

concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit their bids after accounting for the Concessional rate of GST.

Applicable Concessional rate of GST :

12

%

Notification No.and date :

08/2022-Integrated Tax (Rate)

dated

13/07/2022

#### 8. **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.

#### 9. **Generic**

Wherever Essentiality Certificate is applicable (PEL/ML), successful bidder should provide Proforma Invoice for processing for EC application and material should be dispatched after receiving of EC from DGH. In view of the same, an ATC may be incorporated in GeM, viz, "BIDDER/OEM must provide Proforma Invoice for processing for EC application within

30

days from date of issue of GeM Contract and material should be dispatched after receiving of EC from DGH."

## **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---**