



Bid Number/बोली क्रमांक (बिड संख्या):
GEM/2024/B/5729516
Dated/दिनांक : 28-12-2024

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	11-01-2025 11:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	11-01-2025 11:30:00
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 Mines
Department Name/विभाग का नाम	Materials
Organisation Name/संगठन का नाम	National Aluminium Company Limited, Bhubaneswar
Office Name/कार्यालय का नाम	Materials
Total Quantity/कुल मात्रा	20
Item Category/मद केटेगरी	Signal Isolator (Q3)
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
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Two Packet Bid
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	4 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation
Arbitration Clause	No
Mediation Clause	No

EMD Detail/ईएमडी विवरण

Required/आवश्यकता	No
-------------------	----

ePBG Detail/ईपीबीजी विवरण

Required/आवश्यकता	No
-------------------	----

MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	No
--------------------------------------------	----

MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
-------------------------------------------	-----

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 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.

Signal Isolator (20 pieces)**Technical Specifications/तकनीकी विशिष्टियाँ**

* [जेम कटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Input	Voltage Input Impedance	Less then 1M ohm
	Current Input Impedance	Less then 51 ohm
	Common mode rejection ratio	Less then 100 dB
	Input Voltage, Vdc	0-10
	Input Current,mA	0-20
	Compatibility	4-wire transmitters

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Input type	Voltage/Current
Physical Specifications	Enclosure Material	Nylon 6 (PA66)
	Mounting Type	DIN RAIL Mounting
	IP Rating	IP20
Output	Output Current , mA	0-20
	Response Time, Max in microsecond	Grater then 10
	Accuracy	+/- 0.1 % of Span
	Output Load Capacity	0/4mA to 20mA : <=750 ohm
	Output Voltage, Vdc	0-10
	Output Type	Voltage/Current
Generic	Ambient Temperature in Deg C	-0 to +50
	Relative Humidity	30 to 95% RH (Non-Condensing)
	Protection	Short circuit
	Indiaction	Red LED
	Isolation	3 port isolation (between I/p, O/P & supply)
	Power Consumption Max,VA	5
Test Report/Certification	Availability Of Test Report From Central Govt/Nabl/Ilac Accredited Lab To Prove Conformity To Specification	No
	Conformity to standerd	UL
	Manufacturer should have ISO certification for quality standards	Yes
	Copies of reports and certifications to be furnished to buyer on demand at time of supplies	Yes, NA

Additional Specification Parameters - Signal Isolator (20 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
No of Output	02 nos, Dual O/P of 4-20 mA Dc

Specification Parameter Name	Bid Requirement (Allowed Values)
Diagnostics Features:	i. Optical Isolation between Input and output signal. ii. zero and span adjustments provision for both outputs iii. LED indication for Sensor break/short circuit
SPECIAL INSTRUCTION	i) Details specifications of the supplied materials must be match with the NIT. ii) Manufacturer's Standard Certificate and minimum one year Warrantee certificate shall be supplied with the materials. iii) User Guide and manual shall be supplied along with the materials.

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

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	SUBHENDU MISHRA	759145,PURCHASE DEPARTMENT, NALCO SMELTER PLANT, NALCO NAGAR	20	90

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

1. Scope of Supply

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

2. 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 %.

3. 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.

4. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

NIT REF. NO. SMLT/MMP/407/1000067665

1. PRICE BASIS: PRICE IS TO BE QUOTED FOR NALCO SMELTER STORES BASIS INCLUDING ALL COST COMPONENT I.E. P&F, FREIGHT & TRANSIT INSURANCE, GST ETC. ANY OTHER CONDITION MENTIONED ANYWHERE IN THE ATTACHMENT SHALL BE IGNORED.

2. PAYMENT TERM-

A) 100% PAYMENT SHALL BE RELEASED THROUGH E-MODE WITHIN 10 DAYS OF CRAC.

B) PAYMENT OF GST WILL BE RELEASED SUBJECT TO REFLECTION OF SELLER'S INVOICE IN GSTR 2A/ANX- 2 (GST NEW RETURN) OF NALCO.

3. GUARANTEE/WARRANTY:

WARRANTY CERTIFICATE TO BE SUBMITTED ALONG WITH DISPATCH DOCUMENTS.

4. DELIVERY SCHEDULE:-

COMPLETE SUPPLY SHALL BE EFFECTED WITHIN 90 DAYS OF PLACEMENT OF ORDER.

5. INCOME TAX CLAUSE:

A) NALCO, BEING BUYER (UNDER SECTION 194Q INSERTED IN THE INCOME TAX ACT, 1961 VIDE FINANCE ACT 2021) HAVING TOTAL SALES. GROSS RECEIPTS, OR TURNOVER FROM BUSINESS ABOVE RUPEES TEN CRORES DURING THE LAST FINANCIAL YEAR, WILL DEDUCT TDS UNDER SECTION 194Q, W.E.F. 01.07.2021, AT THE PRESCRIBES RATE OF 0.1% ON THE PURCHASE VALUE OF ANY GOODS, AGGREGATE OF WHICH IS EXCEEDING THE THRESHOLD LIMIT OF RS.50 LAKHS IN A FINANCIAL YEAR. ACCORDINGLY, VENDORS/SELLERS ARE NOT TO COLLECT TAX AT SOURCE UNDER SECTION 206C(1H) OF THE ACT W.E.F. 01.07.2021, IN CASE PROVISIONS OF SECTION ARE APPLICABLE TO THEM. THE ABOVE IS AS PER THE CURRENT STATUS AND IS SUBJECT TO MODIFICATION(S) BASED ON AMENDMENTS/NOTIFICATIONS UNDER INCOME TAX ACT, 1961, FROM TIME TO TIME.

B) VENDOR / PARTY CATEGORISED/DESIGNATED AS "SPECIFIED PERSON" UNDER SECTION 206AB OF INCOME TAX ACT, 1961 SHALL BE LIABLE FOR TDS AT HIGHER RATE AS PROVIDED UNDER THE SAID SECTION, BY NALCO. SO, VENDORS/CONTRACTORS ARE ADVISED TO SUBMIT SELF-CERTIFIED COPIES OF INCOME TAX RETURN (ITR) FOR EACH OF THE TWO PREVIOUS YEARS FOR WHICH DUE DATE FOR FILING OF ITR HAS EXPIRED, ALONG WITH THE INVOICE/BILL SO AS TO FACILITATE NALCO, VERIFY THE APPLICABILITY OF SECTION 206AB. NALCO WILL ALSO CHECK LINKING OF PAN WITH AADHAAR AS REQUIRED UNDER THE ACT, WITH THE HELP OF FACILITY PROVIDED BY INCOME TAX DEPARTMENT FOR DECIDING THE TDS %. HOWEVER THIS IS AS PER CURRENT STATUS AND IS SUBJECT TO MODIFICATION BASED ON FURTHER NOTIFICATION ON THE SUBJECT BY GOVT. OF INDIA UNDER INCOME TAX ACT.

6. BIDDER MUST GO THROUGH THE BUYER UPLOADED ATC DOCUMENT AND COMPLY ALL THE ANNEXURES AND SUBMIT THE SAME ALONG WITH THE OFFER.

7. THE BIDDERS WHO ARE ON HOLIDAY / NEGATIVE LIST OF NALCO AS ON DUE DATE OF SUBMISSION OF BID / DURING THE PROCESS OF EVALUATION OF THE BIDS, THE OFFERS OF SUCH BIDDERS SHALL NOT BE CONSIDERED FOR BID OPENING/ EVALUATION/AWARD.

8. THE SELLER MUST UPLOAD HIS INVOICE, E-WAY BILL ETC. ON GEM PORTAL WHILE DISPATCHING THE MATERIAL. WITHOUT GEM INVOICE, MATERIAL SHALL NOT BE ACCEPTED AT NALCO SITE.

9. CONSIGNEE: DGM(MAT), CENTRAL STORE, NALCO SMELTER PLANT, ANGUL -759145, ODISHA. MAIL: UBHENDU.MISHRA@NALCOINDIA.CO.IN.

10. CONTACT PERSONS FOR TENDER QUERIES, MATERIAL RECEIPT, CRAC & PAYMENT:

I) FOR TENDER RELATED QUERIES:

MS. NANEETA PRIYADARSHINI, MANAGER (MATLS),

E-MAIL: NANEETA.PRIYADARSHINI@NALCOINDIA.CO.IN/ MOB. 9437477873

II) FOR RECEIPT OF MATERIALS AND CRAC:

MR. SUBHENDU MISHRA, MANAGER (MAT.), CENTRAL STORE.

E-MAIL: SUBHENDU.MISHRA@NALCOINDIA.CO.IN.

III) FOR PAYMENT:

SELLER'S NAME STARTING WITH ALPHABETS A TO L: MS. USTAT KAUR, AM (FIN.),

E-MAIL: USTAT.KAUR@NALCOINDIA.CO.IN

SELLER'S NAME STARTING WITH ALPHABETS M TO Z: MR. J.K. JENA, AM (FIN.),

E-MAIL: JANENDRA.JENA@NALCOINDIA.CO.IN

5. **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.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

[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---