

बिड दस्तावेज़ / Bid Document

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	06-01-2026 16:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	06-01-2026 16:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	120 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Ministry Of Power
विभाग का नाम / Department Name	Na
संगठन का नाम / Organisation Name	Nhpc Limited
कार्यालय का नाम / Office Name	Nhpc
कुल मात्रा / Total Quantity	2
वस्तु श्रेणी / Item Category	Digital VHF Base / Mobile Transceiver Set as per MHA QR (Q2)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Relaxation for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़ / Document required from seller	Experience Criteria, Certificate (Requested in ATC), OEM Authorization Certificate, Additional Doc 1 (Requested in ATC), Additional Doc 2 (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
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है / Do you want to show documents uploaded by bidders to all bidders participated in bid?	No
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या / Minimum number of bids required to disable automatic bid extension	3

बिड विवरण/Bid Details	
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	5
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	3
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
बिड का प्रकार/Type of Bid	Two Packet Bid
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	3 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

आवश्यकता/Required	No
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ईपीबीजी विवरण /ePBG Detail

आवश्यकता/Required	No
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बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

एमआईआई खरीद वरीयता/MII Purchase Preference

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

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य $L1+X\%$ तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within $L1+X\%$	15

सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference

25

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.

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.

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

Schedule of Quantities and Prices - [1765800449.xlsx](#)

Digital VHF Base / Mobile Transceiver Set As Per MHA QR (2 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

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

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Conformity	Conformity to Technical Requirements/Governing Specifications	As per the Qualitative Requirements (QRs) / TDs of "Digital VHF Base / Mobile Transceiver Set", the same has been prepared and approved by the Ministry of Home Affairs (MHA), Government of India. In reference to the Letter No.: B.V-7/2024-25-C-(VHF)-Q, Dated 2nd June 2025, Issued by Communication & IT Directorate, Central Reserve Police Force (CRPF), East Block-7, Sector-1, R.K. Puram, New Delhi - 110066. (The approved QRs/TDs document has been uploaded on the GeM Portal for reference)
General	Minimum Number of channel	750-800

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Minimum Channel Spacing in Analog and Digital Mode	12.5 KHz
	Type of Digital Emission (Modulation) Supported	7K60FXW
Transmitter	Audio Distortion (%)	2-3
Receiver	Rated Audio Distortion	2-3
Configuration	Availability of Emergency Button in product	Yes

Additional Specification Parameters - Digital VHF Base / Mobile Transceiver Set As Per MHA QR (2 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
DETAILED TECHNICAL SPECIFICATIONS	DETAILED TECHNICAL SPECIFICATIONS OF THE PRODUCT IS ATTACHED IN ATC OF BID DOCUMENTS. This product is being added for preparation of bid documents only.

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

अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents

Applicable Specification Document	View
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प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ashok Kumar	184201,Sewa II Power Station, NHPC Limited, Mashka, Tehsil Basohli, Distt. Kathua, Jammu and Kashmir (Post office Khairi-176325 for postal address), KATHUA, 184201	2	90

Special terms and conditions-Version:1 effective from 12-06-2025 for category Digital VHF Base / Mobile Transceiver Set as per MHA QR

1. NOTE TO BUYER AND SELLER

1.) Any wireless equipment using Radio frequency needs a license for operation or possession under the Indian Telegraph Act, 1885 and Indian Wireless Telegraphy Act, 1933 respectively. The operation, sale, or even possession of wireless apparatus without a valid License issued from WPC wing, Department of

Telecommunications, Sanchar Bhawan, New Delhi is a punishable offense under the provision of the above-mentioned Acts. The law also prohibits the sale, hire, or transfer of wireless apparatus in any manner to any person, who is not in possession of a valid license issued in his name. Any attempt to enter the frequency used by the licensed band is also an offence under the above said Acts. All buyers and sellers are required to mandatorily comply with provisions.

2.) Required licenses are mandatorily required to comply with the Government of India guidelines. Moreover, Seller may need to submit valid and active license details, if required by the relevant buyer during procurement process.

3.) Sellers/ buyers shall adhere / comply to any other Security Guidelines / provisions of the Government of India as applicable to subject category.

4.) As per clause-3 of S.O. 982(E) published by Ministry of Communications, seller should have valid and active certificate in accordance with the standards and conformity assessment measures applicable to specified Telecommunication Equipments. During the procurement, buyer to verify the relevant certificate. Mandatory Testing and Certification of Telecom Equipment as specified by the Telecommunication Engineering Centre is referenced in the attached S.O. link - https://www.mtcte.tec.gov.in/filedownload?name=downloadDocument_MTCTE_Phase-VI_Notification.pdf

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

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 up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

NOTE:- Product selected on GeM Portal for bid creation purpose and Bidder should offer their product considering the Detailed Technical Specification and Schedule of Quantities and Prices attached in the Bid documents.

Qualifying Criteria

1. Technical Criteria:

(i) The bidder should be manufacturer of equipment/system of required capacity/configuration

OR

Authorized dealer of a manufacturer of the equipment/system to quote on behalf of their manufacturer in case manufacturer does not quote directly. In such a case, the authorized dealer shall have to submit a general dealership or authorized certificate issued by manufacturer without reference to any specific tender and having validity of such authorization for considerable duration shall be eligible for the p

articular tender.

(ii) Bidder should have Dealer Position License from Wireless Planning and Coordination (WPC) Wing, Ministry of Communications, Govt of India.

(iii) Bidder must provide service support letter as per the Annexure-I attached.

(iv) Bidder must comply to the **CLAUSE REGARDING PROVISION FOR PROCUREMENT FROM A BIDDER WHICH SHARES A LAND BORDER WITH INDIA**

Indian Government (Ministry of finance) vide their Notification no. OM F. No. 6/18/2019-PPD dated 23.07.20 and further clarification vide No – F.18/37/2020-PPD dated 08.02.2021 (copy of clarification attached as Annexure-II) have categorically stated that “IN CASE A BIDDER HAS PROPOSED TO SUPPLY FINISHED GOODS PROCURED DIRECTLY /INDIRECTLY FROM VENDORS FROM THE COUNTRIES SHARING LAND BORDER WITH INDIA SUCH VENDOR TO BE REGISTERED WITH COMPETENT AUTHORITY”.

Therefore, if any dealer in India is importing from a country which share land border with India like China, in that case the OEM/vendor must be registered with competent authority for that product being quoted in the tender. Vendor needs to fill and sign the declaration attached as Annexure-III along with this document.

(v) A valid ISO certification of manufacture for manufacturing the specified equipment's/system should be submitted with the bid.

(vi) In case a dealer is participating in a tender on behalf of one manufacturer, he is not allowed to participate/quote on behalf of another manufacturer in this tender or in a parallel for the same item. All such bids with same make/manufacturer will be rejected.

(vii) The Bidder should have supplied at least two similar equipment/ systems of same capacity or higher in previous seven years.

Definition of Similar equipment's/system is “The Similar work shall mean successfully executed of **“Supply of VHF/HF Radio Base Station/Walkie-talkie (Hand held radio) set”**

(viii) The reference date for considering the period of eligibility/qualifying requirements above shall be last day of the month previous to the one in which tenders are invited.

(ix) In case of experience certificates produced by the contractors for having executed works for Private Organizations, TDS Certificates / Form 26AS / Annual Information Statement (AIS) shall also be produced along with experience certificate.

2. Bidder should submit acceptance of Technical Specifications, SCC, duly filled & signed copy of Annexure-I, Annexure-II & Annexure-III.
3. Bidder should submit **Make and Model along-with Brochure/technical specification details of offered Product.**

4. The Bidder shall certify that offered VHF Base Station is compatible with the existing Walkie Talkies (**Make: TALKPRO, Model: TD510, Frequency: 146.825 MHz**) and will be integrated with existing system.

3. 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.

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. 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.

6. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

7. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [Click here to view the file.](#)

अस्वीकरण/Disclaimer

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.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

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 shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (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. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

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

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।/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.

---धन्यवाद/Thank You---