



Bid Number/बोली क्रमांक (बिड संख्या):  
GEM/2024/B/5196264  
Dated/दिनांक : 29-08-2024

### Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	19-09-2024 16:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	19-09-2024 16:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Home Affairs
Department Name/विभाग का नाम	Central Armed Police Forces
Organisation Name/संगठन का नाम	National Disaster Response Force (ndrf)
Office Name/कार्यालय का नाम	Hq Ndrf New Delhi
Total Quantity/कुल मात्रा	147
Item Category/मद केटेगरी	Digital Base / Mobile Transceiver Set (MOBILE RADIO) (Q2)
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	3 Lakh (s)
OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)	28 Lakh (s)
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/ and Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है	Yes
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover,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
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	Yes
RA Qualification Rule	H1-Highest Priced Bid Elimination
Type of Bid/बिड का प्रकार	Two Packet Bid

**Bid Details/बिड विवरण**

<b>Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय</b>	5 Days
<b>Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>	Yes
<b>Inspection to be carried out by Buyers own empanelled agency</b>	Yes
<b>Type Of Inspection</b>	Pre Dispatch
<b>Name of the Empanelled Inspection Agency/ Authority</b>	Board of Officers
<b>Evaluation Method/मूल्यांकन पद्धति</b>	Total value wise evaluation

**EMD Detail/ईएमडी विवरण**

Advisory Bank/एडवाइजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	84000

**ePBG Detail/ईपीबीजी विवरण**

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%) /ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	29

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने हैं। एमएसई कैटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable./ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

**Beneficiary/लाभार्थी :**

PAO NDMA  
PAO NDMA, PAO NDAM Bhawan, Safdurganj Enclave, NeW Delhi through HQ DG NDRF  
(Pao)

**MII Purchase Preference/एमआईआई खरीद वरीयता**

MII Purchase Preference/एमआईआई खरीद वरीयता
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Yes
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### **MSE Purchase Preference/एमएसई खरीद वरीयता**

MSE Purchase Preference/एमएसई खरीद वरीयता
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Yes
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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.
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. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
4. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
5. Preference to Make In India products (For bids < 200 Crore): Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .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.
6. 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.

7. 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.

#### **8. Inspection of Stores by Nominated Inspection Authority / Agency of buyer or their authorized representatives**

An independent third party Professional Inspection Body can help buyer in mitigating buyer's risk with pre-dispatch/post-dispatch inspection in order to ensure that equipment, components, solutions and documentation conform to contractual requirements. The buyer has a right to inspect goods in reasonable manner and within reasonable time at any reasonable place as indicated in contract. Inspection Fee/ Charges (as pre-greed between buyer and Inspection Agency) would be borne by the buyer as per their internal arrangement but may be recovered from the seller if the consignment failed to conform to contractual specification and got rejected by the Inspection Officer. If so requested and accepted by the seller, initially seller may pay for inspection charges as applicable and get the same reimbursed from buyer if consignment accepted by the Inspecting Officer. For reimbursement seller has to submit proof of payment to Inspection Agency.

Seller/OEM shall send a notice in writing / e-mail to the Inspecting officer / inspection agency specifying the place of inspection as per contract and the Inspecting officer shall on receipt of such notice notify to the seller the date and time when the stores would be inspected. The seller shall, at his own expenses, afford to the Inspecting officer, all reasonable facilities as may be necessary for satisfying himself that the stores are being and or have been manufactured in accordance with the technical particulars governing the supply. The decision of the purchaser representative /inspection authority regarding acceptance / rejection of consignment shall be final and binding on the seller.

The Seller shall provide, without any extra charge, all materials, tools, labour and assistance of every kind which the Inspecting officer may demand of him for any test, and examination, other than special or independent test, which he shall require to be made on the seller's premises and the seller shall bear and pay all costs attendant thereon.

The seller shall also provide and deliver store / sample from consignment under inspection free of charge at any such place other than his premises as the Inspecting officer may specify for acceptance tests for which seller/OEM does not have the facilities or for special/ independent tests.

In the event of rejection of stores or any part thereof by the Inspecting officer basis testing outside owing to lack of test facility at sellers premises, the seller shall, on demand, pay to the buyer the costs incurred in the inspection and/or test. Cost of test shall be assessed at the rate charged by the Laboratory to private persons for similar work.

Inspector shall have the right to put all the stores or materials forming part of the same or any part thereof to such tests as he may like fit and proper as per QAP/governing specification. The seller shall not be entitled to object on any ground whatsoever to the method of testing adopted by the Inspecting officer.

Unless otherwise provided for in the contract, the quantity of the stores or materials expended in test will be borne by seller.

Inspecting officer is the Final Authority to Certify Performance / accept the consignment. The Inspecting officer's decision as regards the rejection shall be final and binding on the seller.

The seller shall if so required at his own expense shall mark or permit the Inspecting officer to mark all the approved stores with a recognised Government or purchaser's mark.

9. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- i. If number of technically qualified bidders are only 2 or 3.

- ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

**Pre Bid Detail(s)**

Pre-Bid Date and Time	Pre-Bid Venue
05-09-2024 11:00:00	6th floor HQ DG NDRF, NDCC-II Building, Jai Singh Road , New Delhi-110001

**Digital Base / Mobile Transceiver Set (MOBILE RADIO) ( 147 set )**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
CONFORMITY	<b>Conformity to technical requirements</b>	As per QR/specification & TDs for 'Digital Base / Mobile Transceiver Set', prepared and approved by DCPW/MHA , 9 Block No. 9, CGO Complex , Lodhi Road, New Delhi-3 and approved by MHA as per letter No. H-18026/1(TS&TDS)/2016-CDN (QRs) Dated 17th Jan, 2018 (Copy of QRs / TDs uploaded in GeM portal)
	Availability of QR/specification for 'Digital Base / Mobile Transceiver Set'	Yes
	QR/specification has been seen, read and understood	Yes
	Scope of supply of 'Digital Base / Mobile Transceiver Set' covers all components complete as per governing QR/specification	Yes
General	<b>Frequency Range</b>	VHF:136 -174 MHz
	No of Channel	255 or more ( set with display)
	Type of Band	Full Band
	Channel Spacing	12.5 KHz or better
	Frequency Stability	(+/- ) 1.5 PPM or better
	Protocol and Technology	TDMA (2-SLOT)
	Type of Emission (Modulation)	Analog; 11K0F3E Digital; 4 FSK or equivalent technique complying to open standard/non proprietary Digital protocol as defined by an international standards body like ETSC/FCC etc.
	Type of Operation	Press to talk
	Weight	Less than 2000 grams

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Power Source / operating voltage	10.8 to 15.6 VDC
	Protection	(1) Reverse polarity protection (2) Protection against high VSWR
	Antenna Impedance	50 ohm
	EMI/EMC	ETSI EN 301 489-1 & ESTI 301 489-5
	Other parameter	Air Interface Standard ( open standard DMR Tier - II)
Transmitter/Receiver	Transmitter	RF power output (5 to 25 watts or more (Programmable)), FM Emission (11K0F3E), FM Emission (7K60FXE), FM Emission (7K60FXD), FM Emission (7K60FXW), Modulation Limiting(+/- 2.5 KHz @ 12.5 KHz), Digital Modulation(4FSK), FM Hum / Noise (-40dB or better), Adjacent Channel power(-60 dB or better), Audio Response(+1 , -3dB), Audio distortion(less than 3%), Digital Vocoder(AMBE +2), Communication security : system should have in built encryption and should also have provision to support 3rd party encryption
	Receiver	Sensitivity(Analog) : 0.30 $\mu$ V for 12db SINAD or better, Sensitivity(Digital): 0.30 $\mu$ V at 5% BER or better, Adjacent Channel selectivity : 60 dB or better, Inter modulation : 70 dB or better, Audio Output : 3 W or more, Audio Response ( +1, -3 dB), Rated Audio Distortion(Less than 3%)
COMMUNICATION SECURITY / OPTIONAL FEATURES	<b>Communication Security</b>	system should have In-built Encryption and should also have provision to support Thirdparty Encryption, NA, NA
Buyer specific REQUIREMENTS	Whether the offered product/ model has been successful during field trial conducted through EOI tender by CPMF organisation	No ( NOT PARTICIPATED IN ANY EOI TENDER)
	Accessories ( hint :-Repair Manual and Prog Kit, Qty required by buyer may be specified through ATC in the bid for procurement of sets more than one if considered appropriate, as these are not required one with every radio)	Microphone (DTMF Microphone should be Supplied with Radio), Suitable Battery Cable and Mounting Fixtures ( should be Supplied with Radio), Antenna : 0 dB / 3dB gain whip antenna with 3 meters Co-axial cable with connector, Magnetic base / Mounting bracket for vehicle use will be provided, Programming Kit( All Necessary Programming Software and Hardware required for the set will be provided as per user's requirements ), Literature - User Manual with each radio sets provided free of cost in soft as well as hard copy, Literature - Technical repairing & maintenance manual with complete block diagram, circuit layout etc should be provided as per user's requirements in soft as well as hard copy

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Configuration /features	Caller ID display, Busy channel lock out, Scan with priority, Transmitter Time Out Timer (TOT), LCD Display, Mode of calls : (Selective Call, Group Call, Inter and Intra Group call facility), Remote Radio Kill/ Stun/ Revive facility, Mode of operation ( Radio should operate in analog mode and digital mode i.e compatible with existing all type of radio sets), Emergency Button (Allows a user to obtain help in critical situations), SMS Texting ( should be capable of sending pre defined messages & short messages from keypad as optional), Programming ( front pannel programing with password protection or PC programming )
	Configuration /features (optional )	Support GPS (Inbuilt GPS system with accuracy of less than 10 meters), GIS (Radio should have application protocol interface along with software applications to provide locations and messaging on PC/Console), Networking(should be IP based for automatic roaming etc)., NA
	Additional Features	AES 128 bit encryption, AES 256 bit encryption, AES 128 bit encryption + Thirdparty Encryption, AES 256 bit encryption + Thirdparty Encryption, NA
	Buyer required Compliance to Enviromental Test	Low & High temperature ( as per MIL-STD-810 C,D,E,F), Low Pressure ( as per MIL-STD-810 C,D,E,F), Temperature Shock ( as per MIL-STD-810 C,D,E,F), Solar Radiation ( as per MIL-STD-810 C,D,E,F), Rain ( as per MIL-STD-810 C,D,E,F ), Salt Fog ( as per MIL-STD-810 C,D,E, F), Vibration ( as per MIL-STD-810 C;D;E, F), Dust ( as per MIL-STD-810 C;D;E, F), Shock ( as per MIL-STD-810 C;D;E, F), Dust and Water intrusion ( IP 54 or batter ), Vibration ( as per MIL-STD-810 F/G), Shock & Drop ( as per MIL-STD-810 F/G), water intrusion and Dust ( as per MIL-STD-810 F/G or IP 54), Salt ( as per MIL-STD-810 F/G), Rain ( as per MIL-STD-810 F/G), Low Pressure ( as per MIL-STD-810 F/G), water intrusion and Dust ( as per as per JS55555 or IP 54)
	Buyer required Environmental specification	Operating Temperature ('- 30 deg. C to + 60 deg C), Operating Temperature ('- 30 deg. C to + 55 deg C), Storage Temperature ('- 40 deg. C to + 70 deg. C), Humidity (Max. 95% @ + 40 deg. C - Non-Condensing)
Seller specific Requirements	Valid AIP/DL/WPC LICENSE required to be provided by the buyer for execution of order by seller	Yes required (Date of Delivery Period shall be reconed from the date of AIP/DL received )
Certification / Test Report	Agree to provide all relavant documents Test Report/suuporting document /reports etc to the buyer at the time of bidding or on demand	YES

**Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़**

Applicable Drawing Document	<a href="#">View</a>
Verified and Signed Tp document	<a href="#">View</a>

**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	Anil Talkotra	412109,The Commandant, 05 Bn NDRF, Village at Post-Sudumbare Near Siddhanth Engineering College, Taluk-Maval, Distt-Pune (Maharashtra)-412109	19	90
2	Kuldeep Sharma	781017,The Commandant, 01 Bn NDRF, Patgaon, PO-Azara, Distt-Kamrup, Near Azara Railway Station, Guwahati (Assam)-781017	18	90
3	Santosh Kumar	801103,The Commandant, 09 Bn NDRF, Ara Road Bihta, NH-30, PO- Bihta, Distt-Patna (Bihar)-801103	10	90
4	Devender Parkash	151001,The Commandant, 07 BN NDRF 81 Bibiwala Road, Distt-Bhatinda (Punjab)-151001	14	90
5	Kunal Tiwari	201002,The Commandant, 08 BN NDRF, SECTOR 19 KAMALA NEHARU NAGAR GHAZIABAD (UP)-201002	13	90
6	RAJENDER KUMAR	391510,THE Commandant, 06 BN NDRF, JAROD CAMPUS, PO-JHAROD, NEAR JARODIA PURA, TEHSIL-WAGODIA, DISTT-VADODARA (GUJARAT)-391510	18	90
7	Pushpendra Kumar	741246,The Commandant, 2 BN NDRF, Haringhata, PO-Mohanpur, Distt-Nadia (West Bengal)-741246	10	90
8	Praveen S Prasad	631152,The Commandant, 04 Bn NDRF, Arakkonam, Post-Suraksha Campus, Distt-Ranipet (Tamil Nadu)-631152	6	90



S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
9	Sunil Dutt Verma	141008,The Commandant, 13 BN NDRF POST- Ladhowal Dist-Ludhiana -141008	7	90
10	Lalit Mohan Singh	176201,The Commandant, 14 BN NDRF, (Jachh) Jassur, Tehsil-Nurpur, Distt-Kangra (Himachal Pradesh)-176201	10	90
11	Rohitashwa Mishra	263152,The Commandant, 15 BN NDRF, KISHAN SANKARI MILL BUILDING GADARPUR, POST- GADARPUR, DISTT-UDHAM SINGH NAGAR, UTTARAKHAND-PIN CODE-263152 CONTACT NO. 05949-231198	10	90
12	Gourav Sharma	110077,The commandant, 16 BN NDRF, RRC Campus Sector 7 Dwarka New Delhi-110077	12	90

**Special terms and conditions-Version:3 effective from 15-07-2024 for category Digital Base / Mobile Transceiver Set (MOBILE RADIO)**

1.
  - o Buyer's Responsibility: Valid AIP/DL/WPC LICENSE required to be provided by the buyer for execution of order by seller ( Date of Delivery Period shall be reconed from the date of AIP/DL received )
  - o 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 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 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.

**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**

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.

## 4. **Generic**

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

## 5. **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

## 6. **Turnover**

**Bidder Turn Over Criteria:** The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

## 7. **Turnover**

**OEM Turn Over Criteria:** The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

## 8. **Inspection**

**Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:

Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC):

Board of Officer detail by the HQ NDRF alongwith member of DCPW

Post Receipt Inspection at consignee site before acceptance of stores:  
Board of officer detailed by the Consignee.

## 9. **Inspection**

**Testing of Sample:** The testing of advance sample and bulk sample during PDI will be carried at the

designated AHSP labs. When testing facilities are not available, the facilities of Govt labs/NABL/Accredited labs will be utilized. The testing charges outside the designated AHSP labs to be borne by seller's.

10. **Warranty**

Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 15 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.

11. **Warranty**

Warranty period of the supplied products shall be 2 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

12. **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.

13. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

**1. Additional Terms & Conditions:-**

**1.** All participating firms to submit following self-declaration certificates on firm's letter head.-

- (a) Bid Security Declaration.
- (b) Non-Blacklist Certificate.
- (c) Bidder Financial Standing.
- (d) Local Content Certificate.
- (e) Sharing Land Border with India.

The format of above certificate are as under:-

**(a) Bid Security Declaration** : Micro and Small Enterprises/Startups or any other exempted entity should submit Bid Securing Declaration as per format given below failing which their participation will be liable to be straight way rejected during initial scrutiny and no opportunity will be given to provide the same du

ring review representation: -

GeM Tender No..... Dated.....

**BID SECURING DECLARATIONS CERTIFICATE**

(Applicable only For MSE/Start-ups Sellers OR any other entity for exemption of EMD).

To,

Dy.Inspector General (Prov),  
HQ DG NDRF  
6<sup>th</sup> floor NDCC Building-II  
Jai Singh Road,  
New Delhi- 110001

Sir,

Tender/GeM. Bid No. \_\_\_\_\_ We, M/s- \_\_\_\_\_ under take th  
at if we withdraw or modify our bid during the period of validity, or we are awar  
ded the contract and we fail to sign the contract, or to submit a performance se  
curity before the deadline defined in bids documents, we will be suspended for t  
he period of 02 years from being eligible to submit bids for contract with procuri  
ng entity i.e- NDRF, Ministry of Home Affairs.

Yours faithfully

(Sig of Auth Signatory of Firm with Seal)

**(b) Non-Blacklisting Certificate:-**

Bid No..... Date.....

We M/s \_\_\_\_\_ do hereby undertake that our firm has not been  
blacklisted by any Govt/PSU agencies in last two years.

(Signature of the Authorized Signatory of Bidder, with Official seal)

**(d) Bidder Financial Standing:-**

Bid No..... Date.....

We M/s \_\_\_\_\_ do hereby undertake that our firm has not under liquidation, court receivership or similar proceedings and also not bankrupt on any account.

(Signature of the Authorized Signatory of Bidder, with Official seal)

**(d) Local Content Certificate: -**

**SELF-CERTIFICATION UNDER PREFERENCE TO MAKE IN INDIA AND LOCAL CONTENT**

To,  
Dy. Inspector General (Prov),  
HQ DG NDRF  
6<sup>th</sup> floor NDCC Building-II  
Jai Singh Road,  
New Delhi- 110001

In line with Government Public Procurement Order No. P-45021/2/2017-PP (BE-II ) dated 04.06.2020 and its amendments, we hereby certify that we M/s \_\_\_\_\_ are local supplier meeting the requirement of minimum local content i.e., \_\_\_\_\_.% as defined in above orders for the material against IPR Enquiry/Tender No.....dated..... Details of location at which local value addition will be made as follows:

\_\_\_\_\_.

We also understand, false declarations will be in breach of the code of integrity

under rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151(iii) of the General Financial Rules along with such other actions as may be permissible under law.

Signature with date:

Name:

Designation:

Official Seal

**(e) Sharing Land Border with India:-**

Bid No.....  
.....

Date.....

“I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this vendor/bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this vendor/bidder fulfils all requirements in this regard and is eligible to be considered for procurement on GeM.

(Signature of the Authorized Signatory of Bidder, with Official seal)

**2. CAPACITY VERIFICATION:** - Purchaser reserves the right to get the manufacturing capacity or the technical capacity of any bidders re-verified through its representative or any inspecting agencies, irrespective of their registration status.

**3. RIGHT TO REJECTION**

(i) The decision of the DG NDRF shall be final as to the quality of the store and shall be binding upon the Tenders and in case of any of the articles supplied not being found as per specification shall be liable to be rejected or replaced and any expenses or losses caused to the supplier should be borne by the supplier and ensured by the supplier that articles supplied should be best in q

uality and free from all defects.

(ii) The acceptance of articles will be made only when the articles are inspected and found up to the standard/ as per specifications and free from all defects.

(iii) The rejected stores must be removed by the Tenders from the consignee's premises within 15 days from the date of the intimation about rejection at the risk and cost of the Tender. The In-charge of stores concerned will take reasonable view of such materials but in no case shall be responsible for any loss, shortage, damage that may occur to it while it is in the premises of the consignee.

#### **4.DELIVERY OF STORES**

(i) Delivery period will include the inspection and replacement of rejected lot.

(ii) Firm should not deliver stores to consignee(s) beyond scheduled Delivery Period without obtaining prior sanction of purchaser.

(iii) Under the contract, the stores are of utmost importance and need to be delivered within DP as the stores are life-saving. Late delivery may cause loss of lives. Seller is liable to pay the LD charges for the loss likely to be caused to buyer due to late supplies as per T & C.

(iv) No grace period will be provided after the stipulated delivery period, however the decision will be taken as per the circumstances and the buyer may extend DP with or without LD.

(v) In case the bidder is unable to supply the stores within the DP then in such circumstances. Buyer should be intimated/request letter send at least 10 days prior to expiry of DP.

#### **5.LAW GOVERNING THE CONTRACT**

(i) The contract shall be governed by the laws in force as of date in India and interpretation would be done accordingly.

(ii) Jurisdiction of Court: The courts of the New Delhi shall alone have jurisdiction to decide any dispute arising out of or in respect of the contract.

## **6.ARBITRATION**

(i) Arbitration proceedings shall be held at New Delhi, India and the language of the arbitration proceedings and that of all documents and communications between the parties shall be English.

(ii) In the case of dispute or difference arising between the purchaser and the supplier relating to any matter arising out of or connected with the contract, such dispute or difference shall be settled in accordance with the Indian Arbitration and Conciliation Act, 1996.

**7.** Physical copy of EMD should be deposited to **Procurement branch, HQ NDRF within 5 days from bid opening date** (excluding Saturday, Sunday & Holiday).

**8.** Physical copy of Performance Bank Guarantee should be deposited to **Procurement branch, HQ NDRF within 15 days from the award of contract or else contract is liable to be cancelled.**

**9.** The bidder should submit undertaking regarding Make in India content as per proforma circulated by DPIIT (In case the bidder is not OEM, the certificate should be obtained from OEM). The bidder shall be solely responsible for the undertaking submitted for the compliance of MII (Make in India) Policy. In case of any deviation found at any stage, the bidder's claim will be cancelled and will be blacklisted for minimum 2 years from this organization and case will be projected to GeM for action at their end.

**10.** Bidder has to provide one free tender sample with all accessories along with original lab test report from any Govt approved NABL lab on returnable basis for field trial at 16 Bn NDRF, Near Dada Dev Mandir Road, Sector-7 within 7 days from opening of Bid. [**Bidder should upload lab test report along with the details of the NABL accredited lab (authorized for testing of items or not and undertaking to provide one free sample).**]

**11.** Buyer have right to test/verify the tender sample/sample from bulk production/supplied store or at any stage from the NABL accredited ( authorized for testing for said equipment)/Govt lab, the testing charge will be borne by the seller.

## **12. Service & Support.-**

During the Guarantee/Warranty period following 04 locations will be cluster point for collection and delivery of faulty equipment: -

- (1) Kolkata (02 Bn NDRF)
- (2) Chennai (04 Bn NDRF)
- (3) Baroda (06 Bn NDRF)
- (4) Ghaziabad (08 Bn NDRF)



13. The Participants Vendors should Comply SOP regarding security concern of MHA OM No F.No H-19011/2(Misc)/2019-CDN/CFN3464487 dated 29<sup>th</sup> October 2020.

14. The Under mentioned Optional features/Accessories are required as under:-

Specifications	Specification Name	Bid Requirement
Configuration/features (optional)	Support GPS (in built GPS system with accuracy of less than 10 meters), GIS (Radio should have application protocol interface along with software applications to provide locations and messaging on PC/Console), Networking (should be IP based for automatic roaming etc)	<p>a) Support GPS (in built GPS system with accuracy of less than 10 meters).</p> <p>b) Networking (should be IP based for automatic roaming etc).</p> <p>c) GIS (Radio should have application protocol interface along with software applications to provide locations and messaging on PC/Console)</p>
Encryption	AES 128/256-bit encryption + Third party Encryption	AES 256 bit encryption or Third party encryption (SAG approved).

<p>Buyer Specific Requirements</p>	<p>Accessories (hind:- repair Manual and Prog Kit, Qty required by buyer may be specified through ATC in the bid for procurement of Sets more than one if considered appropriate as these are not required one with every radio</p>	<p>i) Microphone (DTMF), Suitable Battery Cable and Mounting Frame-01 No with each set.</p> <p>ii) 03db gain whip Antenna with 3 mtr Co-axial cable with Connector -24 Nos (02 Nos for each remaining Consignees).</p> <p>iii) 6db gain omni directional antenna with 30 mtr RF Cable for base station-01 No for each set against each one number 3db whip antenna with 3 mtr Co-axial Cable with Connector . (123 Nos).</p> <p>iv) Programming Kit (02 Nos Programming Kit (Programming Software &amp; Hardware) is required for each Consignee.</p> <p>v) Programming Cable -02 Nos for each Consignee.</p> <p>vi) Literature-01 No Hard &amp; Software copy of User Manual and Technical repairing &amp; Maintenance Manual required for each Consignee.</p>
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15. Discussion Points/clarifications will entertain through GeM and on or before the pre-bid meeting.

16. **Undertaking:-** Certificates of disclosure of sourcing of critical components of Communication equipment and certify that said equipment does not have any embedded malware.

17. **Undertaking:-** (as part of fall clause) as per manual of procurements of Goods-2017 & 2022 and that bidders have not and will not sell the same material/equipment at price lower than the bid price and in case bidders supplies or quotes a lower rate to other Governments, Public sector or private organization, it would reimburse the excess during the currency of contract.

18. As and when asked for, the firm shall share the complete Hardware (including disclosure of sourcing of critical components/software/firmware details of the equipment with the procurement agencies/testing agencies.

19. The bidder should upload the legible, attested documents in proper sequence with an abstract in given below.

S/No	Particulars of Documents	Page No	Remarks
01.	Compliance of Specification		
02.	Compliance of ATC		
03.	Bidder Turnover Certificate		
04.	OEM Turnover Certificate		
05.	Supporting Documents for Exemption of EMD		
06.	Any other documents		

## **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---