

अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687704048707

अनुबंध तिथि | Generated Date : 13-Mar-2024

बोली/आरए/पीबीपी संख्या | Bid/RA/PBP No.: [GEM/2024/B/4602955](#)

संगठन विवरण Organisation Details	खरीदार विवरण Buyer Details
प्रकार Type : State Government मंत्रालय Ministry : - विभाग Department : Home Department Uttar Pradesh संगठन का नाम Organisation Name : Uttar Pradesh Police कार्यालय क्षेत्र Office Zone : Ats	पद Designation : dspspot संपर्क नंबर Contact No. : - ईमेल आईडी Email ID : dspspot02.hq-up@gov.in जीएसटीआईएन GSTIN : - पता Address : Near Amausi Railway station, Amausi, Lucknow, 226008, LUCKNOW, UTTAR PRADESH-226008, India

वित्तीय स्वीकृति विवरण Financial Approval Detail	भुगतान प्राधिकरण विवरण Paying Authority Details
आईएफडी सहमति IFD Concurrence : No प्रशासनिक अनुमोदन का पदनाम Designation of Administrative Approval : IG ATS वित्तीय अनुमोदन का पदनाम Designation of Financial Approval : IG ATS	Role: PAO भुगतान का तरीका Payment Mode: Offline पद Designation : DDO ईमेल आईडी Email ID : acct.ats-up@gov.in जीएसटीआईएन GSTIN : - पता Address: Near Amausi Railway station, Amausi, Lucknow, 226008, Lucknow, UTTAR PRADESH-226008, India

विक्रेता विवरण Seller Details
जेम विक्रेता आईडी GeM Seller ID : E02D180000093229 कंपनी का नाम Company Name : MOBILE COMMUNICATIONS (INDIA) PRIVATE LIMITED संपर्क नंबर Contact No. : 08800930000 ईमेल आईडी Email ID : contact@mobilecom.in पता Address : A-16 Front side, MOBILE COMMUNICATIONS (INDIA) PRIVATE LIMITED, Naraina Industrial Area phase II NEW DELHI, Phase II, South West delhi, DELHI-110028, - एमएसएमई पंजीकरण संख्या MSME Registration number : UDYAM-DL-04-0008933 एमएसई सामाजिक श्रेणी MSE Social Category : General एमएसई लिंग श्रेणी MSE Gender : Male जीएसटीआईएन GSTIN : 07AAACM1450B1Z6

*जिसके नाम के पक्ष में GST/TAX इनवॉइस पेश किया जाएगा | GST / Tax invoice to be raised in the name of - Buyer

वितरण निर्देश | Delivery Instructions : NA

उत्पाद विवरण Product Details						
#	आइटम विवरण Item Description	आइटम विवरण Ordered Quantity	इकाई Unit	इकाई मूल्य (INR) Unit Price (INR)	कर विभाजन (INR) Tax Bifurcation (INR)	मूल्य (INR में सभी शुल्क और कर सहित) Price (Inclusive of all Duties and Taxes in INR)
1	उत्पाद का नाम Product Name : MOTOROLA Digital Base / Mobile Transceiver Set VHF:136 -174 MHz Full Band ब्रांड Brand : MOTOROLA ब्रांड प्रकार Brand Type : Registered Brand कैटलॉग की स्थिति Catalogue Status : OEM verified catalogue कैसे बेचा जा रहा है Selling As : OEM verified Reseller श्रेणी का नाम और चतुर्थांश Category Name & Quadrant : Digital Base / Mobile Transceiver Set (MOBILE RADIO) (Q2) मॉडल Model: MOTOROLA Digital Base / Mobile Transceiver Set एचएसएन कोड HSN Code: HSN not specified by seller	3	set	45,528	NA	136,584
कुल ऑर्डर मूल्य Total Order Value (in INR)						136,584

परोक्ष विवरण Consignee Detail						
क्र.सं. S.No	परोक्ष विवरण Consignee	वस्तु Item	लॉट नंबर Lot No.	मात्रा Quantity	दिनांक के बाद डिलीवरी शुरू करना है Delivery Start After	वितरण पूरा कब तक करना है Delivery To Be Completed By
	पद Designation : - ईमेल आईडी Email ID : dspspot03.hq-up@gov.in	MOTOROLA Digital Base				

1	संपर्क Contact : - जीएसटीआईएन GSTIN : - पता Address : Near Amausi Railway station, Amausi, Lucknow, 226008, LUCKNOW, UTTAR PRADESH-226008, India	/ Mobile Transceiver Set VHF:136 -174 MHz Full Band	-	3	13-Mar-2024	28-Mar-2024
Product Specification for MOTOROLA Digital Base / Mobile Transceiver Set VHF:136 -174 MHz Full Band						
विनिर्देश Specification	उप-विनिर्देश Sub-Spec	मूल्य Value				
CONFORMITY	Conformity to technical requirements	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	Frequency Range	VHF:136 -174 MHz				
	No of Channel	255 or Better				
	Type of Band	Full Band				
	Channel Spacing	12.5 KHz or better				
	Frequency Stability	(+/-) 1.5 PPM or better				
	Protocol and Technology	Digital TDMA or Digital FDMA				
	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	Simplex				
	Weight	Less than 2000 grams				
	Power Source / operating voltage	13.8 Volt DC (+ / - 15 %)				
	Protection	(1) Reverse polarity protection (2) Protection against high VSWR				
	RF Power	25 Watt (Programmable / Selectable)				
	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 (25 watt programmable/selectable),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 μ V for 12db SINAD or better,Sensitivity(Digital): 0.30 μ 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	Communication Security	system should have In-built Encryption and should also have provision to support Thirdparty Encryption, NA,NA				
	Whether the offered product/ model has been successful during field trial conducted through EOI tender by CPMF organisation	YES				
	If Yes, Provide the CPMF Organisation name and EOI Number with date	NA				
	Accessories (hint :-)					

Buyer specific REQUIREMENTS	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,Antenna : 3 dB/ 6 dB gain Omni Directional antenna with 30 meter RF cable for base station 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
	Additional 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)	NA
	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 panel 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),Low & High temperature (as per JS55555),Low Pressure (as per as per JS55555),Temperature Shock (as per as per JS55555),Solar Radiation (as per as per JS55555),Rain (as per as per JS55555),Salt Fog (as per as per JS55555),Vibration (as per as per JS55555),Dust (as per as per JS55555),Shock (as per as per JS55555),Shock & Drop (as per as per JS55555),water intrusion and Dust (as per as per JS55555 or IP 54),Rain (as per as per JS55555),Salt (as per as per JS55555)
	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	Type of lab which carried out Test of Complete Product to prove the conformity of product as per specification	Certificates required as per MHA approved Trial Directives
	Agree to provide all relavant documents Test Report/suuporting document /reports etc to the buyer at the time of bidding or on demand	YES
खरीदार परिभाषित अतिरिक्त विशिष्टता के लिए Buyer Defined Additional Specification for MOTOROLA Digital Base / Mobile Transceiver Set VHF:136 -174 MHz Full Band		
विनिर्देश Specification	मूल्य Value	
Product Capabilities	Offered/Supplied Product should be Comply all specifications as per Annexure-I in the ATC.	

विक्रेता विशिष्टता दस्तावेज़ | Seller Specification Document:

1. Applicable Drawing Document	mkp.gem.gov.in/uploaded_documents/cms/tp/home_dome_cons_audi_di37738784/51/16/877/CategorySc hema/gem_dgsnd_drawing_document/2023/2/3/mha-dcpw-amdt-for-iop-removal-from-digital-mobile- r_2023-02 -03-13-13-45_9d07cb81812007fd528f4322de815319.pdf
2. Verified and Signed Tp document	mkp.gem.gov.in/uploaded_documents/cms/tp/home_dome_cons_audi_di37738784/51/16/877/CategorySc hema/tp_document/2023/2/3/tech_specification_merged_2023-02-03-13-13- 37_6a003aee9a9911d5fa8049566cc2 e4bd.pdf

ईपीबीजी विवरण | ePBG Detail

सलाहकार बैंक Advisory Bank :	NA
ईपीबीजी प्रतिशत (%) ePBG Percentage(%):	NA

नियम और शर्तें | Terms and Conditions

1. Special terms and conditions- Version:2 effective from 03-02-2023

1.1 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)

2. General Terms and Conditions-

2.1 This contract is governed by the [General Terms and Conditions](#), conditions stipulated to this Product/Service as provided in the Marketplace.

2.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable

3. Buyer Added Bid Specific Terms and Conditions-

3.1 Buyer Added Bid Specific ATC:

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

नोट: यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिंट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।

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