

### Bid Document

Bid Details	
Bid End Date/Time	20-07-2020 12:00:00
Bid Opening Date/Time	2020-07-20 12:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	70 (Days)
Ministry/State Name	Ministry Of Coal
Department Name	Materials Management
Organisation Name	Central Mine Planning And Design Institute Limited
Office Name	Jharkhand
Total Quantity	2
Item Category	hand held gps
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Past Performance,Certificate (Requested in ATC),OEM Authorization Certificate *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
Past Performance	50 %
Bid to RA enabled	No
Inspection Required	No

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

1. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

## Hand Held Gps ( 2 pieces )

### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERIC	Type	Hand Held	*
	Built-in Antenna	Yes	*
	Dimensions (mm x mm x mm)	-	*
	Weight with Batteries (grams)	289	*
	Channels (No.)	24	*
	<b>Pre-loaded Handheld Software</b>	yes	yes
	Compatible Office Software	yes	*
	Slip Resistant Grip	Yes	*
	Base Map	Yes	*
	WAAS Enabled	Yes	*
	Inbuilt Electronic Compass	yes	*
	<b>Paperless Geocaching</b>	yes	yes
	Sun and Moon Information	yes	*
	Inbuilt Barometric Altimeter Facility	yes	*
	Audio	Microphone and Speaker, Recrd and Playback Option	*
PORT / CONNECTIVITY	Bluetooth Connectivity	yes	*
	USB	yes	*

STORAGE	<b>RAM (GB)</b>	4	3.0, 4.0, 5.0
	<b>Micro SD Card Slot</b>	yes	yes
	Expandable upto (GB)	4	*
DISPLAY	Display Type	Transflective Colour TFT	*
	<b>Display Size (Diagonal) (Inches)</b>	4.1 to 4.5	4.1 to 4.5
	Display Resolution	-	*
	<b>Touchscreen</b>	yes	yes
BATTERY	Type of Battery	Rechargeable	*
	Battery Chemistry	Li-ion	*
	Battery capacity (Vah)	1200	*
	Battery Back up (Hour) (N >= 16)	16	*
TRACK DETAILS	Waypoints / Favorites / Locations (No.)	4000	*
	Routes (No.)	200	*
	Track Log	10000 Points, 200 saved Tracks	*
	Area Calculation	Yes	*
VARIOUS TEST	Drop/ Free Fall Test	Drop/ Free Fall Test in unpacked, Switched Off and normal handling conditions (Height- 1 m, Total no. of falls- 2)	*
	Vibration Test	Vibration test in packed and Switched off condition (10-150 Hz, 0.15mm / 2g, 10 Sweep,cycles / axes	*
	Bump Test	Bump test in packed and Switched off condition &#x28;1000 Bumps, 40 gm, in vertical position&#x29;	*
PERFORMANCE	Processor	-	*
	Operating Temperature (Degree C)	50	*
	Operating Humidity (RH) (%)	-	*
	Accuracy	-	*
	Update Rate (Hz)	1	*
	Time taken to give first fix (Second)	60	*

ACCESSORIES	Standard Accessories to be supplied with the equipment	-	*
	Carry Case	Yes	*
SERVICE	<b>Warranty (Year)</b>	1	1.0
CERTIFICATION	Ingress Protection (IP Rating)	IPX7	*
	BIS Registration under Compulsory Registration Scheme	NA for Alkaline (Non-Rechargable) batteries	*
	BIS Registration No and its validity	-	*
TEST REPORT DETAILS	Availability of Test Reports from Central Govt / NABL approved / ILAC accredited lab to prove conformity to the specification (Test Reports are to be furnished when demanded by the buyer)	Yes	*
	Test Report no. and date (Not a part of biddable parameter)	-	*
	Name and Address of the Lab (Not a part of biddable parameter)	-	*

\* Specifications highlighted in bold are the Golden Parameters.

\* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.

#### Additional Specification Documents

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Atul Kumar	834008,MATERIAL MANAGEMENT DEPARTMENT, CENTRAL MINE PLANNING AND DESIGN INSTITUTE LIMITED, GONDWANA PLACE, KANKE ROAD, RANCHI- 834008	2	30

#### Bid Specific Additional Terms and Conditions

1. **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.

2. **Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
3. Indian suppliers of this item are not allowed to participate and/ or compete in procurement by some foreign governments. Bidders / products from such countries are not eligible / not allowed to participate in this bid in terms of clause 1 (d) of Public Procurement (Preference to Make in India) Order, 2017
4. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

5. Malicious Code Certificate:

The seller should upload following certificate in the bid:-

(a) This is to certify that the Hardware and the Software being offered, as part of the contract, does not contain Embedded Malicious code that would activate procedures to :-

- (i) Inhibit the desires and designed function of the equipment.
- (ii) Cause physical damage to the user or equipment during the exploitation.
- (iii) Tap information resident or transient in the equipment/network.

(b) The firm will be considered to be in breach of the procurement contract, in case physical damage, loss of information or infringements related to copyright and Intellectual Property Right (IPRs) are caused due to activation of any such malicious code in embedded software.

6. 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. Preference to Make In India products (For bids less than 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 50%. 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. In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

[This Bid is also governed by the General Terms and Conditions](#)

**---Thank You---**