

Government of Rajasthan
Directorate of Mines & Geology
KhanijBhawan, Shastri Circle, Udaipur-313 001
Phones : (0294) – 2415091-95 Fax : (0294)-2410526
email– po.mg@rajasthan.gov.in

No. DMG/F-5(18)2018-19/ 1979


Udaipur, Date : 20 /09/2018

e-TENDER NOTICE NO. 7 /2018-19

Tenders are invited for the supply of Global Navigation Satellite System (GNSS) Receiver. Tenders are to be submitted “Online” in two parts i.e. Technical Bid and Financial Bid.

S. No.	Particulars	Qty.	Estimated Cost (Rs.)	Bid Security (Rs.)	Tender Fee (Rs.)	Processing fee (Rs.)
1	Supply of GNSS (Global Navigation Satellite System) Receivers alongwith integrated Antenna, Field Data Collector (Controller), Field Data Collection Software, Real Time Satellite Differential Correction Service like Omni Star/ Star fire/ Other equivalent for eight years with 10 cm accuracy and inclusive of all their accessories.	30	250 lacs	5 lacs	500	1000

1. Detailed information may be seen/tender document downloaded from the website www.eproc.rajasthan.gov.in, www.sppp.rajasthan.gov.in, www.mines.rajasthan.gov.in
2. Tender is to be submitted online on website www.eproc.rajasthan.gov.in
3. Last date and time for submission of online tender is 23.10.2018 time 5.00 PM.
4. Technical bid of the tender will be opened online on date 24.10.2018 at 03.00 PM and financial bid after the evaluation of technical bid, exact date will be intimated online.


(N.K. Kothari)
Additional Director
(Mines – HQ)

Bidding Document for the Global Navigation Satellite System (GNSS)

TECHNICAL SPECIFICATION OF GNSS RECEIVER

NO	Parameters	Value
1	GNSS	Channels 240 or more GPS L1, L2, L2C, L5 GLONASS L1, L2, L3 NavIC (IRNSS) L5 Capable SBAS-GAGAN
2	Horizontal Position Accuracy	±10 cm or better
3	Elevation Accuracy	±20 cm or better
4	Power	The system should be able to operate on a rechargeable battery pack which can run for at least 10 hours on a single or additional battery.
5	Communication Ports	RS232, Bluetooth and USB/Mini USB ports for connecting external devices such as display or laptop with integrated Bluetooth / Wi-Fi.
6	Housing	The system shall be all Weather proof
7	Operating temperature	-10° C to + 55° C
8	Humidity + dust	100% non-condensing as per IP67
9	Dimension	Portable
10	Mount	Foldable single pole supported by Bipod
11	Controller	(a) LED/LCD/TFT display 3.7" diagonal length or better (b) Sunlight readability (c) Colour & Touch screen (d) 480 x 800 Pixel or better
12	Field survey software for Controller	Field survey software with feature for keeping log of observation (a) Operating system window mobile 6.5 or better (b) Graphical stake out (c) Active background maps inform of JPEG/TIFF, DXF, DWG, KML etc. (d) Suitable supporting software for plotting and display of location and maps in background, both vector and raster format. (e) Import export to industry standard formats like CSV, DXF, KML, etc. (f) Geodetic geometry: intersection, azimuth/distance, offsetting, poly line, curve, area

Bidding Document for the Global Navigation Satellite System (GNSS)

13	Subscription	Minimum eight years real time satellite differential correction service like Omnistar/ Starfire/ other equivalent shall be required from service providers supported by license certificate with 10 cm accuracy. Bidder must specify the start date and end date of the license and the same shall be displayed in instruments also.
14	Memory	(a) 512 MB (RAM) or better (b) 2 GB flash memory (minimum) (c) support micro SD/SD cards 32 GB
15	Integrated Camera	Minimum 5 megapixel camera
16	Processor	1 GHz or better
17	Antenna Cable	1.5 meter if antenna is not connected to controller through Bluetooth / Wi-Fi.


(N.K. Kothari)

Addl. Director Mines (HQ)

Bidding Document for the Global Navigation Satellite System (GNSS)

Comparison statement of product/features offered by bidder and required by Department about every specification in the tabulated format.

PARAMETER	Required Specification	Specification offered by bidder	Name and version of product	Remarks
GNSS Receiver	GNSS (Global Navigation Satellite System) Receivers alongwith integrated Antenna, Field Data Collector (Controller), Field Data Collection Software, Real Time Satellite Differential Correction Service like Omni Star/ Star fire/other equivalent for eight years with 10 cm accuracy and inclusive of all their accessories.			
Channels and Constellations	Channels 240 or more GPS L1, L2 & L2C, L5 GLONASS L1, L2 & L3 NavIC (IRNSS) L5 Capable SBAS-GAGAN			
Horizontal Position Accuracy	±10 cm or better			
Elevation Accuracy	±20 cm or better			
Power	The system should be able to operate on a rechargeable battery pack which can run for at least 10 hours on a single or additional battery.			
Communication Ports	RS232, Bluetooth and USB/ Mini USB ports for connecting external devices such as display or laptop integrated with Bluetooth/ Wi-Fi			
Housing	The system shall be all Weatherproof			



Bidding Document for the Global Navigation Satellite System (GNSS)

Operating temperature	-10° C to + 55° C			
Humidity + dust	100% non-condensing as per IP67			
Dimension	Portable			
Mount	Foldable single pole supported by Bipod			
Controller	(a) LED/LCD/TFT display 3.7" diagonal length or better (b) Sunlight readability (c) Colour & Touch screen (d) 480 x 800 Pixel or better			
Field survey software for Controller	Field survey software with feature for keeping log of observation (a) Operating system window mobile 6.5 or better (b) Graphical stake out (c) Active background maps inform of JPEG/TIFF,DXF, DWG, KML etc. (d) Suitable supporting software for plotting and display of location and maps in background, both vector and raster format. (e) Import export to industry standard formats like CSV, DXF, KML etc. (f) Geodetic geometry: intersection, azimuth/ distance, offsetting, poly line, curve, area			

Bidding Document for the Global Navigation Satellite System (GNSS)

Subscription	Minimum eight years real time satellite differential correction service like Omnistar/Starfire/ other equivalent shall be required from service providers supported by license certificate with 10 cm accuracy. Bidder must specify the start date and end date of the license and the same shall be displayed in instruments also.			
Memory	(a) 512 MB (RAM) or better (b) 2 GB flash memory (minimum) (c) support micro SD/SD cards 32 GB			
Integrated Camera	Minimum 5 megapixel camera			
Processor	1 GHz or better			
Antenna Cable	1.5 meter if antenna is not connected to controller through Bluetooth / Wi-Fi.			



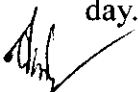
Signature of the tenderer

INSTRUCTION TO THE BIDDERS

1. Before filling up the tender, bidders are requested to read bidding document carefully which comprises of e-tender notice, technical specifications, instruction to bidders, general terms & conditions of the contract, declaration, certificate regarding warranty, undertaking to be submitted by principal manufacturer, technical bid and Annexure A, B, C, & D. Bidder must ensure that the bidding document is completely received.
2. Purchase is being done as per RTTP Act 2012, RTTP Rules 2013 and G.F. & A.R. of Government of Rajasthan.
3. **Bidder who has following Qualification criteria are eligible for bidding :**
 - (a) A manufacturer or an authorized distributor / dealer / agent of the manufacturer / service provider, who has been in the business of designing, manufacturing, supplying and commissioning of item. As a proof, company profile/authorisation from manufacture in original on the letter head should be attached.
 - (b) Bidder should have own authorised service station, authorisation certificate from manufacturer to be enclosed.
 - (c) Turnover of minimum Rs.50 Lakhs in any of the last 3 financial years. Certified balance sheets and IT Return of that year are to be enclosed.
4. Bids are to be submitted "Online" in two parts i.e. Technical Bid and Financial Bid. The technical bid shall be opened and evaluated first, the financial bid of only those bids, which will be found acceptable on technical evaluation shall be opened and evaluated. Bidder should not mention anything in the technical bid about his financial bid otherwise his tender will not be considered.
5. Bidder has to submit tender fee, processing fee and bid security. Three separate Bank Drafts / Bankers Cheques have to be submitted. Only scanned copy of Drafts / Cheques are to be submitted online and original Drafts / Cheques are to be submitted in room no. 236 of Directorate of Mines & Geology, Udaipur or to ADM (HQ) up to time 1.00 PM. of date 24.10.2018 .

Note:- (a) Bank Drafts / Bankers Cheques, Separate, for tender fee and bid security should be made in favour of "Addl. Director Administration" payable at Udaipur. Bank Draft / Bankers Cheque for processing fee should be made in favour of "Managing Director, RISL" payable at Jaipur. Bank Drafts / Bankers Cheques should not be older than 15 days from the date of submission of tender.

 - (b) The Central Government concerns and Government of Rajasthan undertakings need not to furnish bid security.
 - (c) Tender fee and processing fee will be non-refundable. Bid security shall be refunded soon after the declaration of tender result except to the selected bidder.
6. If there is holiday on the opening day for tenders, which is also last day for receiving Bank Drafts / Bankers Cheques, then the tenders will be opened on the next working day and Bank Drafts / Cheques shall be received up to 1 PM on that day.



7. Rates quoted by the bidder in financial bid shall be valid for 3 months from the date of opening of financial bid.
8. Bidder shall quote rates inclusive of 'GST' (online only).
9. Items are to be delivered at Central Store of Directorate, Department of Mines & Geology, Khaniz Bhawan, Shastri Circle, Udaipur; bidder should quote rate F.O.R. destination.
10. If the items are manufactured out of India and imported by the bidder, import duty and any other charges payable shall be borne by the bidder and bidder should quote the rates for supply of item F.O.R. destination in Indian Rupees only.
11. Following documents should be enclosed with the technical bid **(to be uploaded online)**:-
 - (i) Memorandum and article of association, certificate of incorporation, resolution of board of directors if bidder is a company.
 - (ii) Partnership deed, firm registration certificate, power of attorney if bidder is a partnership firm.
 - (iii) Under taking form the Principal Manufacturer on his letter Head in respect of this NIB (NIT) in the enclosed format. (Original)
 - (iv) Documents to certify that bidder is a manufacturer or authorization letter to certify that bidder is an authorized distributor / dealer / agent of the manufacturer.
 - (v) Scanned copies of Bank Draft / Bankers Cheque for tender fee, processing fee and bid security.
 - (vi) Bidding document including e-tender notice, technical specifications, instruction to bidders, general terms & conditions of the contract, declaration, certificate regarding warranty, undertaking to be submitted by principal manufacturer and Annexure A, B, C, & D, duly signed by the bidder (as token of their acceptance of the terms mentioned therein).
 - (vii) Name and model number of instrument as well as name and version of correction service provider.
 - (viii) Technical leaflets / brochures / literature in Hindi/English version only including list of authorised service center.
 - (ix) Comparison statement of product/features offered by bidder and required by Department about every specification in the tabulated format.
 - (x) Sales Tax Registration Certificate or Equivalent Certificate and Clearance Certificate or Equivalent Certificate indicating that the taxes has been paid upto 31.03.2017.
 - (xi) GST Registration Certificate and GST No. (if exempted enclose self declaration).
 - (xii) Declaration, Undertaking regarding Warranty and Undertaking to be submitted by principal manufacturer in enclosed format.
 - (xiii) PAN Card and Balance sheet & IT return certified by chartered accountant for any of last 3 years showing turnover of minimum 50 lakhs.
 - (xiv) Any other document required to be submitted.

12. Bidder should mention name and model number of instrument as well as name and version of correction service provider.
13. Bidders selected in technical bid will be required to provide demonstration of their instruments at their own cost to the committee nominated for this purpose at Udaipur and will have to explain and show each and every feature of the offered product as per specification. If Bidder fails to provide demonstration, his financial bid may not be entertained.
14. Incomplete and / or conditional tenders shall not be considered.
15. Selected bidder will be issued letter of acceptance/purchase order, who will be required to deposit Performance Security @ 5% of tendered amount within a period of 15 days from receipt of order. Bid security may be adjusted and only difference amount for performance security may be deposited. Performance security may be furnished in the form of Bank Draft/Bankers Cheque/Bank Guarantee/F.D.R. made from scheduled bank/N.S.C. which shall be drawn /pledged in the name of "Addl. Director Administration, Udaipur". Bank Draft/Bankers Cheque if made shall be payable at "Udaipur". The term of performance security shall be 9 years.
16. Selected bidder shall execute contract on non-judicial stamp paper of Rs. 5000 within 15 days of issuance of letter of acceptance/purchase order. The expenses of completing and stamping the agreement shall be paid by the bidder and the original copy of agreement shall remain with the Department.
17. In case selected bidder fails to submit performance security and / or fails to execute contract, bid security shall be forfeited.
18. Items are to be supplied within 60 days from the date of purchase order. If there is delay in supply, L.D. charges will be recovered as per GFAR.
19. Supply shall be completed as per order and the agreement signed by Bidder.
20. Payment against supply of item shall be made only after supply, installation, on satisfactory inspection and completion of training to officials of the Department at Udaipur.
21. No advance payment for the supply of item shall be made in any case.
22. No amount of interest will be paid, if there is any delay in payment of bill.
23. Direct or indirect canvassing on the part of the bidder or his representative shall be a disqualification.
24. Department reserve the right to reject lowest tender rate or may reject any tender or entire tender process without assigning any reason.
25. In case of any dispute, jurisdiction will lie to the civil courts of Udaipur.
26. If bidder has any doubts as to the meaning of any portion of the procedure or of the specification etc., he shall get it clarified from ADM (HQ) before 04.10.2018.



(N.K. Kothari)

Addl. Director Mines (HQ)

Instruction to Bidders for online tendering (e-tendering)

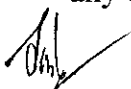
1. The bidders who are interested in bidding can download bid documents form <http://eproc.rajasthan.gov.in>
2. To participate in online bids, bidders will have to get Digital Signature Certificate (type II or type III) as per information technology Act-2000 using which they can sign their electronic bids. Bidders can procure the same form any CCA approved certifying agency, i.e. TCS safe crypt, N code, etc, or they may contact e-procurement cell, Department of IT& C, Government of Rajasthan for further assistance. Bidders who already have a valid Digital Certificate need not procure a new Digital Certificate. For any query bidders may contact:-
Contact No. : 0141-4022688 (Help desk 10 am to 6 pm on all working days)
E-mail: eproc@rajasthan.gov.in
Address: e-Procurement Cell, RISL, Yojana Bhawan, TilakMarg, C-scheme, Jaipur.
3. Bidder shall submit their offer on-line in electronic formats both for technical and financial proposal, however Bank Draft/Bankers Cheque towards bid fees, processing fees and bid security (E.M.D.) should be submitted manually in the office of bidding authority up to 1.00 PM of date of opening of technical bids and scanned copy of Bank Draft/Bankers Cheque should also be uploaded along with the online bid.
4. Before electronically submitting the bids. it should be ensured that all bid papers including conditions of contract are signed by the bidder.
5. Training for the bidders on the usage of e-Tendering system is also being arranged by RISL on regular basis. Bidders interested for training may contact e-Procurement Cell, RISL for booking the training slot.
6. Bidders are also advised to refer "Bidders Manual Kit" available on the home page of eproc website for further details about the e-tendering process.


(N.K. Kothari)

Addl. Director Mines (HQ)

GENERAL TERMS & CONDITIONS OF CONTRACT

- | <u>Clause No.</u> | <u>Terms & Conditions</u> |
|--------------------------|---|
| 1. | Tender notice, technical specifications, instruction to bidders etc. supplied with bidding document, shall be part of terms and conditions of the contract. |
| 2. | Bidder shall be deemed to have carefully examined the technical specifications of the items to be supplied. If bidder has any doubts as to the meaning of any portion of the procedure or of the specification etc., he shall get it clarified from ADM (HQ) before 04.10.2018. |
| 3. | <u>Validity:</u>
Quoted rates shall be in Indian Rupees and remain valid for 3 months from the date of opening of financial bid. |
| 4. | <u>Agreement and Performance Security</u>
(i) Successful bidder shall have to execute an agreement within a period of 15 days of receipt of letter of acceptance/purchase order after depositing performance security equal to 5% of the tendered amount (as described under Clause 15-16 of Instructions to Bidders.
(ii) The bid security deposited at the time of tender may be adjusted towards performance security.
(iii) No interest will be paid by the Department on the performance security.
(iv) Central Government concerns and Government of Rajasthan Undertaking shall be exempted from furnishing performance security.
(v) The expenses of completing and stamping the agreement shall be paid by the bidder and the original copy of agreement shall remain with the Department.
(vi) The performance security shall be returned after the expiry of the period of warranty/guarantee and after satisfying that there are no dues outstanding against the bidder and no complaints covered under the warranty/guarantee is pending. |
| 5. | <u>Forfeiture of Performance Security Deposit:</u>
Performance security amount in full or part may be forfeited in the following cases:-
(a) When any terms and conditions of the contract is breached.
(b) When the bidder fails to make supply satisfactorily.
Notice of reasonable time shall be given in case of forfeiture of performance security. The decision of the ADM (HQ) in this regard shall be final. |
| 6. | <u>Assign or Sub-let:</u>
The bidder shall not assign or sub-let his supply order or any part thereof to any other agency. |



7.

Warranty:

- (i) Eight years warranty for real time satellite differential correction service supported by license and certificates which shall start after successful installation of instruments.
- (ii) Comprehensive five years onsite warranty for service, repair /replacement/ maintenance of hardware's and software's and inclusive of all consumables like cards, cables, poles etc. except batteries from the date of successful installation of instruments, supported by certificates. (Onsite places for warranty / repair / replacement / maintenance of hardware's and software's, inclusive of all consumables like cards, cables, poles, batteries etc. mean all offices of the Department of Mines and Geology situated in Rajasthan State.)
- (iii) Comprehensive one year onsite warranty for replacement / maintenance of batteries from the date of successful installation of instruments.
- (iv) The time of repair/replacement should be seven days onsite from date of complaint.

Note:- No additional charges will be paid by the department for the warranty / comprehensive warranty mentioned above.

8.

Inspection:

Instrument supplied by the bidder shall be inspected by the Departmental committee for the genuineness of the instrument and for its proper working. Bidder should make arrangement at his own expenses for the demonstration of instrument.

9.

Training:

Bidder at his own expense shall have to give training/ service to DMG staff as follows:-

- a. One day training at Udaipur after supply of item.
- b. One day training at each circle office of the Department at Udaipur, Jaipur, Ajmer, Jodhpur, Bikaner, Kota, Bharatpur, Rajasamand, Bhilwara. The date and venue of training shall be intimated after agreement.
- c. Afterwards, service shall be given on "as & when required basis" on the cost of the bidder.

10.

Rejection:

Items not approved during inspection or testing shall be rejected and will have to be replaced by the bidder at his own cost within the time fixed by the ADM (HQ).



11.

Insurance:

- (i) It shall be the responsibility of the bidder for the safe supply of item up to Central Store of the Department. For any loss / accident during the supply of items, all the responsibility shall be of bidder for any type of damage.
- (ii) The items shall be delivered at the destination store in perfect condition. The bidder, if desire, may insure the valuable goods against loss by theft, destruction or damage, by fire, flood, under exposure to whether or otherwise viz. (war, rebellion, riot, etc.). The insurance charges shall be borne by the bidder and Department shall not be liable to pay such charges, if incurred.

12.

Payments:

Payments will be made after supply and installations of equipment, 1 day training, satisfactory report of the inspection committee and on submission of bill in proper form by the supplier to the ADM (HQ) in accordance with G.F.&A.R. All remittance charges shall be borne by the bidder. TDS for income tax and GST will be deducted as per rules.

13.

Targets for timely supply of instrument:

- (i) The time specified for delivery shall be deemed to be the essence of the contract and the successful bidder shall arrange to supply equipment within 60 days of receipt of the supply order from the ADM (HQ).

In case item is supplied after the prescribe time, Liquidated Damage (L.D.) charges will be deducted at the following rates from the bill :-

- | | |
|--|------|
| (a) delay up to one fourth period of the prescribed delivery period | 2 ½% |
| (b) delay exceeding one fourth but not exceeding half of the prescribed period | 5% |
| (c) delay exceeding half but not exceeding three fourth of the prescribed period | 7½% |
| (d) delay exceeding three fourth of the prescribed period. | 10% |

However on request of bidder (made before the last date for supply) the period may be extended by ADM (HQ) with or without liquidated damage depending on genuineness of the grounds.

14.

Recoveries:

Recoveries of liquidated damages, short supply, poor services, breakage and rejected items / parts shall ordinary be made from bills. Amount may also be withheld to the extent of short supply, breakages, rejected articles and in case of failure in satisfactory replacement by the supplier, amount along with liquidated damages shall be recovered from his dues and performance security deposit available with the Department. In case recovery is not possible recourse will be taken under Rajasthan PDR Act or any other law in force. If the repair/maintenance/replacement of instrument or its part or of software or resolving the problem in working of the instrument is not rectified within 7 working days of lodging of complaint, penalty @ Rs. 1000/- per day after 7 days will be charged.



Bidding Document for the Global Navigation Satellite System (GNSS)

15. If a bidder imposes conditions which are in addition to or in conflict with the conditions in the tender document, they shall not be considered unless specifically mentioned in the letter of acceptance of tender issued by the ADM (HQ).
16. The Director, Mines & Geology Department, Rajasthan, Udaipur reserves the right to change, correct and modify the terms and conditions for the supply of the tendered item.
17. All legal proceedings for any dispute between Department and supplier shall have to be lodged in courts situated in Udaipur, Rajasthan and not elsewhere.
18. As per circular 3/2013, dated 4/2/2013 of finance department required annexure A, B, C & D are enclosed for needful, conditions / declaration in annexure A, B, D shall form part of the agreement. All relevant provisions of GF&AR, RTPP Act 2012 and RTPP Rules 2013 made there under will ipso-facto deemed part of this tender document.



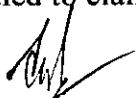
(N.K. Kothari)

Addl. Director Mines (HQ)

Declaration

I/We do hereby declare that the entries made in the tender are true to the best of my / our knowledge and belief. I/We do also confirm that I/ We have read and understood all Terms and Conditions as contained in this tender document and agree to abide by the same in all respect.

I/We undertake that in case the facts/ information furnished, as above is/ has been found false, the Buyer (DMG Udaipur) may be in its absolute discretion reject/ cancel any assignment, if any, awarded / agreed to be awarded to me / us and in such case I / We shall not be entitled to claim any damages/ whatsoever in regard to that assignment



Signature of Proprietor/ Director/
Managing Director / Constituted
authority

Place:

Name:

Date:

Designation

CERTIFICATE REGARDING WARRANTY

We hereby certify that everything to be supplied by us hereunder shall be brand new, free from all defects and faults in material workmanship and manufacture, shall be of the highest grade and quality and consistent with the established and generally accepted standards for material of the type ordered, shall be in full conformity with the specifications and shall operate properly. We shall be fully responsible for its efficient operation.

In case of any defect or damage / inconsistency due to poor manufacturing / repair & overhaul of the equipment or defective supply not conforming to the specifications if observed at the time of final inspection and thereafter within five year from the date of successful installation, we undertake the guarantee to repair / replace / supply free of cost the defective items up to the final destination (on-site) and all the inland expenses including those borne by the indenter, will be at our cost. We will also supply you accessories / spare parts, softwares etc. free of cost during the warranty period, if at all damaged under normal use. This comprehensive warranty shall survive inspection and payment for and acceptance of the goods and shall expire after (Except in respect of complaints of which the bidder has been notified prior to such date) 5 years after their successful installation by the bidder.

We certify that we will provide Eight years warranty for real time satellite differential correction service supported by license and certificates which shall start after successful installation of instruments.

We also certify that we will provide one year onsite warranty for replacement/maintenance of batteries from the date of successful installation of instruments.

We further certify that we have adequate and authorised service facility in India for the products offered (all kind of hardware software and spares / accessories thereof) and we undertake to provide all technical support required for operation and maintenance of GNSS free of cost during warranty period and at extra cost after warranty period.

We further certify that all products / spares are repairable in India but due to any unfortunate circumstances any major servicing is required to be done and not possible to repair / replace within seven days, then we shall provide necessary stand-by equipment.

Seal of Manufacturer/ Supplier Enterprises

Dated _____



Signature

Name & Address of Manufacturer / Supplier

UNDERTAKING TO BE SUBMITTED BY PRINCIPAL MANUFACTURER

(Where bid is submitted in the capacity of authorized distributor/dealer/Indian agent)

It is to certify that M/S.....(Name of the bidder) is our authorized distributor/dealer/Indian agent. He is authorized to submit bid for(Name of item) to ADM (HQ), Department of Mines & Geology, Udaipur. Against their e-tender notice no..... dated on behalf of us.

This equipment is Warranted as follows :-

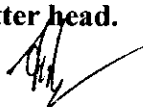
- (i) Eight years warranty for real time satellite differential correction service supported by license and certificates which shall start after successful installation of instruments.
- (ii) Comprehensive five years onsite warranty for service, repair / replacement / maintenance of hardware's and software's and inclusive of all consumables like cards, cables, poles etc. except batteries from the date of successful installation of instruments, supported by certificates. (Onsite places for warranty / repair / replacement / maintenance of hardware's and software's, inclusive of all consumables like cards, cables, poles, batteries etc. mean all offices of the Department of Mines and Geology situated in Rajasthan State.)
- (iii) Comprehensive one year onsite warranty for replacement / maintenance of batteries from the date of successful installation of instruments.

He is also authorized to carry out comprehensive maintenance & repairs with spares within the warranty period. He will be responsible to ensure adequate regular supply of spare parts consumable or non-consumable needed for the same.

In case of changes of authorized distributor/dealer/Indian agent we will inform the ADM (HQ), Department of Mines & Geology. The new dealer/agent will be responsible for after sales service and maintenance repairs as above. In case of failure (bidder) of bidder of new dealer we will be directly responsible for the after sale service of the equipments as per the terms and conditions of the bidding document.

Signature of Principal Manufacturer with Seal

Note:- This Undertaking should by typed & signed by Principal Manufacturer on his original letter head.



Technical Bid

- I. Tender for – GNSS (Global Navigation Satellite System) Receivers alongwith integrated Antenna, Field Data Collector (Controller), Field Data Collection Software, Real Time Satellite Differential Correction Service like Omni Star/ Star fire/ other equivalent for eight years with 10 cm accuracy and inclusive of all their accessories.
- II. Name, postal address, email address and contact no. of the person/firm/company submitting the tender.
- III. Addressed to: Addl. Director Mines (HQ), Directorate of Mines & Geology,
Khanij Bhawan, Shastri Circle, Udaipur
- IV. Reference: Tender No.....
- V. Whether technical specification of items being tendered match with the technical specification mentioned in the tender document – yes/no.
- VI. Following documents should be enclosed with the technical bid (to be uploaded online):-
 - (i) Memorandum and article of association, certificate of incorporation, resolution of board of directors if bidder is a company.
 - (ii) Partnership deed, firm registration certificate, power of attorney if bidder is a partnership firm.
 - (iii) Under taking form the Principal Manufacturer on his letter Head in repect of this NIB (NIT) in the enclosed format. (Original)
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 - (vii) Name and model number of instrument as well as name and version of correction service provider.
 - (viii) Technical leaflets / brochures / literature in Hindi/English version only including list of authorised service center.
 - (ix) Comparison statement of product/features offered by bidder and required by Department about every specification in the tabulated format.
 - (x) Sales Tax Registration Certificate or Equivalent Certificate and Clearance Certificate or Equivalent Certificate indicating that the taxes have been paid upto 31.03.2017.
 - (xi) GST Registration Certificate and GST No. (if exempted enclose self declaration).
 - (xii) Declaration, Undertaking regarding Warranty and Undertaking to be submitted by principal manufacturer in enclosed format.
 - (xiii) PAN Card and Balance sheet & IT return certified by chartered accountant for any of last 3 years showing turnover of minimum 50 lakhs.
 - (xiv) Any other document required to be submitted.

I/We agree to abide by all the conditions mentioned in the tender document and agree to supply the items within stipulated time as per the tender.



Signature of Bidder

Annexure A : Compliance with the Code of Integrity and No Conflict of Interest

Any person participating in a procurement process shall -

- (a) not offer any bribe, reward or gift or any material benefit either directly or indirectly in exchange for an unfair advantage in procurement process or to otherwise influence the procurement process;
- (b) not misrepresent or omit that misleads or attempts to mislead so as to obtain a financial or other benefit or avoid an obligation;
- (c) not indulge in any collusion, Bid rigging or anti-competitive behavior to impair the transparency, fairness and progress of the procurement process;
- (d) not misuse any information shared between the procuring Entity and the Bidders with an intent to gain unfair advantage in the procurement process;
- (e) not indulge in any coercion including impairing or harming or threatening to do the same, directly or indirectly, to any party or to its property to influence the procurement process;
- (f) not obstruct any investigation or audit of a procurement process;
- (g) disclose conflict of interest, if any; and
- (h) disclose any previous transgressions with any Entity in India or any other country during the last three years or any debarment by any other procuring entity.

Conflict of Interest:-

The Bidder participating in a bidding process must not have a Conflict of Interest.

A Conflict of Interest is considered to be a situation in which a party has interests that could improperly influence that party's performance of official duties or responsibilities, contractual obligations, or compliance with applicable laws and regulations.

- i. A Bidder may be considered to be in Conflict of Interest with one or more parties in a bidding process if, including but not limited to:
 - a. have controlling partners/ shareholders in common; or
 - b. receive or have received any direct or indirect subsidy from any of them; or
 - c. have the same legal representative for purposes of the Bid; or
 - d. have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the Bid of another Bidder, or influence the decisions of the Procuring Entity regarding the bidding process; or
 - e. the Bidder participates in more than one Bid in a bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all Bids in which the Bidder is involved. However, this does not limit the inclusion of the same subcontractor, not otherwise participating as a Bidder, in more than one Bid; or
 - f. the Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the Goods, Works or Services that are the subject of the Bid; or
 - g. Bidder or any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity as engineer-in-charge/ consultant for the contract.

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Annexure B : Declaration by the Bidder regarding Qualifications

Declaration by the Bidder

In relation to my/our Bid submitted to for procurement of in response to their Notice Inviting Bids No..... Dated..... I/we hereby declare under Section 7 of Rajasthan Transparency in Public Procurement Act, 2012, that:

1. I/we possess the necessary professional, technical, financial and managerial resources and competence required by the Bidding Document issued by the Procuring Entity;
2. I/we have fulfilled my/our obligation to pay such of the taxes payable to the Union and the State Government or any local authority as specified in the Bidding Document;
3. I/we are not insolvent, in receivership, bankrupt or being wound up, not have my/our affairs administered by a court or a judicial officer, not have my/our business activities suspended and not the subject of legal proceedings for any of the foregoing reasons;
4. I/we do not have, and our directors and officers not have, been convicted of any criminal offence related to my/our professional conduct or the making of false statements or misrepresentations as to my/our qualifications to enter into a procurement contract within a period of three years preceding the commencement of this procurement process, or not have been otherwise disqualified pursuant to debarment proceedings;
5. I/we do not have a conflict of interest as specified in the Act, Rules and the Bidding Document, which materially affects fair competition;



Date:
Place:

Signature of bidder
Name :
Designation:
Address:

Annexure C : Grievance Redressal during Procurement Process

The designation and address of the First Appellate Authority is Secretary MINES & Petroleum

The designation and address of the Second Appellate Authority is Finance Department.

(1) Filing an appeal

If any Bidder or prospective bidder is aggrieved that any decision, action or omission of the Procuring Entity is in contravention to the provisions of the Act or the Rules or the Guidelines issued thereunder, he may file an appeal to First Appellate Authority, as specified in the Bidding Document within a period of ten days from the date of such decision or action, omission, as the case may be, clearly giving the specific ground or grounds on which he feels aggrieved:

Provided that after the declaration of a Bidder as successful the appeal may be filed only by a Bidder who has participated in procurement proceedings:

Provided further that in case a Procuring Entity evaluates the Technical Bids before the opening of the Financial Bids, an appeal related to the matter of Financial Bids may be filed only by a Bidder whose Technical Bid is found to be acceptable.

- (2) The officer to whom an appeal is filed under para (1) shall deal with the appeal as expeditiously as possible and shall endeavour to dispose it of within thirty days from the date of the appeal.
- (3) If the officer designated under para (1) fails to dispose of the appeal filed within the period specified in para (2), or if the Bidder or prospective bidder or the Procuring Entity is aggrieved by the order passed by the First Appellate Authority, the Bidder or prospective bidder or the Procuring Entity, as the case may be, may file a second appeal to Second Appellate Authority specified in the Bidding Document in this behalf within fifteen days from the expiry of the period specified in para (2) or of the date of receipt of the order passed by the First Appellate Authority, as the case may be.

(4) Appeal not to lie in certain cases

No appeal shall lie against any decision of the Procuring Entity relating to the following matters, namely:-

- (a) determination of need of procurement;
- (b) provisions limiting participation of Bidders in the Bid process;
- (c) the decision of whether or not to enter into negotiations;
- (d) cancellation of a procurement process;
- (e) applicability of the provisions of confidentiality.

(5) Form of Appeal

- (a) An appeal under para (1) or (3) above shall be in the annexed Form along with as many copies as there are respondents in the appeal.
- (b) Every appeal shall be accompanied by an order appealed against, if any, affidavit verifying the facts stated in the appeal and proof of payment of fee.

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(c) Every appeal may be presented to First Appellate Authority or Second Appellate Authority, as the case may be, in person or through registered post or authorised representative.

(6) Fee for filing appeal

- (a) Fee for first appeal shall be rupees two thousand five hundred and for second appeal shall be rupees ten thousand, which shall be non-refundable.
- (b) The fee shall be paid in the form of bank demand draft or banker's cheque of a Scheduled Bank in India payable in the name of Appellate Authority concerned.

(7) Procedure for disposal of appeal

- (a) The First Appellate Authority or Second Appellate Authority, as the case may be, upon filing of appeal, shall issue notice accompanied by copy of appeal, affidavit and documents, if any, to the respondents and fix date of hearing.
- (b) On the date fixed for hearing, the First Appellate Authority or Second Appellate Authority, as the case may be, shall,-
 - (i) hear all the parties to appeal present before him; and
 - (ii) peruse or inspect documents, relevant records or copies thereof relating to the matter.
- (c) After hearing the parties, perusal or inspection of documents and relevant records or copies thereof relating to the matter, the Appellate Authority concerned shall pass an order in writing and provide the copy of order to the parties to appeal free of cost.
- (d) The order passed under sub-clause (c) above shall also be placed on the State Public Procurement Portal.

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Memorandum of Appeal under the Rajasthan Transparency in Public Procurement Act, 2012

Appeal Noof

Before the (First / Second Appellate Authority)

1. Particulars of appellant:

(i) Name of the appellant:

(ii) Official address, if any:

(iii) Residential address:

2. Name and address of the respondent(s):

(i)

(ii)

(iii)

3. Number and date of the order appealed against and name and designation of the officer / authority who passed the order (enclose copy), or a statement of a decision, action or omission of the Procuring Entity in contravention to the provisions of the Act by which the appellant is aggrieved:

4. If the Appellant proposes to be represented by a representative, the name and postal address of the representative:

5. Number of affidavits and documents enclosed with the appeal:

6. Grounds of appeal:

.....
.....
..... (Supported by an affidavit)

7. Prayer:

.....
.....

Place

Date

Appellant's Signature

L.S

Annexure D : Additional Conditions of Contract

1. Correction of arithmetical errors

Provided that a Financial Bid is substantially responsive, the Procuring Entity will correct arithmetical errors during evaluation of Financial Bids on the following basis:

- i. if there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of the Procuring Entity there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;
- ii. if there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
- iii. if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (i) and (ii) above.

If the Bidder that submitted the lowest evaluated Bid does not accept the correction of errors, its Bid shall be disqualified and its Bid Security shall be forfeited or its Bid Securing Declaration shall be executed.

2. Procuring Entity's Right to Vary Quantities

(i) At the time of award of contract, the quantity of Goods, works or services originally specified in the Bidding Document may be increased or decreased by a specified percentage, but such increase or decrease shall not exceed twenty percent, of the quantity specified in the Bidding Document. It shall be without any change in the unit prices or other terms and conditions of the Bid and the conditions of contract.

(ii) If the Procuring Entity does not procure any subject matter of procurement or procures less than the quantity specified in the Bidding Document due to change in circumstances, the Bidder shall not be entitled for any claim or compensation except otherwise provided in the Conditions of Contract.

(iii) In case of procurement of Goods or services, additional quantity may be procured by placing a repeat order on the rates and conditions of the original order. However, the additional quantity shall not be more than 25% of the value of Goods of the original contract and shall be within one month from the date of expiry of last supply. If the Supplier fails to do so, the Procuring Entity shall be free to arrange for the balance supply by limited Bidding or otherwise and the extra cost incurred shall be recovered from the Supplier.



3. Dividing quantities among more than one Bidder at the time of award (In case of procurement of Goods)

As a general rule all the quantities of the subject matter of procurement shall be procured from the Bidder, whose Bid is accepted. However, when it is considered that the quantity of the subject matter of procurement to be procured is very large and it may not be in the capacity of the Bidder, whose Bid is accepted, to deliver the entire quantity or when it is considered that the subject matter of procurement to be procured is of critical and vital nature, in such cases, the quantity may be divided between the Bidder, whose Bid is accepted and the second lowest Bidder or even more Bidders in that order, in a fair, transparent and equitable manner at the rates of the Bidder, whose Bid is accepted.

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