Dated: 19/09/2018

# E-TENDER NOTICE. DIRECTORATE OF POLICE COMMUNICATION & TECHNICAL SERVICES HIMACHAL PRADESH, SHIMLA-171002 TELE NO. 0177-2623058, FAX-0177-2623058

(E-mail: sp-wir-hp@nic.in)

#### File No.CTS/5.11/2017-16408

The Chairman of the Departmental Purchase committee, Police C&TS, Himachal Pradesh invites E-tender from OEM or their authorized dealers under Two Bids System i.e. Technical Bid & Financial Bid (BOQ) for the supply of H.F. Half Loop Antenna along with accessories as per the details given in the Tender document.

H.F. Half Loop Antenna (NVIS) with accessories.	03 Nos.
Earnest Money	Rs. 2,50,000/-
Tender Fee/Cost	Rs. 500/-

#### CRITICAL DATE SHEET

Published Date	24-09-2018 at	03:00 PM
Bid Document download Start Date	24-09-2018 after	03:00 PM
Bid submission end date for online	16-10-2018 upto	05:00 PM
Bid submission end date for Hard copy	17-10-2018 upto	01:00 PM
Technical Bid opening date	17-10-2018 upto	03:00 PM

#### **NOTE:-**

- 1. The complete Tender Set can be downloaded from Himachal Pradesh Police website www.hppolice.gov.in' and <a href="https://hptenders.gov.in">https://hptenders.gov.in</a>. Any change/modification in the tender enquiry will be intimated through above websites only. Bidders are, therefore, requested to visit our websites regularly to keep themselves updated.
- 2. Bidders must submit their bids online on website <a href="https://hptenders.gov.in">https://hptenders.gov.in</a> and sealed tender (except BOQ) also be submitted in hard copy to the office of the Superintendent of Police, Communication and Technical Services, HP, Shimla-171002.
- 3. For submission of e-bids, bidders are required to get themselves registered with <a href="https://hptenders.gov.in">https://hptenders.gov.in</a> in website along with class-III digital signature certificates issued by CCA under IT Act-2003.
- 4. Cost of tender document in the form of Demand Draft/postal Order / Banker's Cheque only and Earnest Money in the form of FDR OR BANK GUARANTY in favour of the Superintendent of Police, Commn. & Tech. Services, HP, Shimla, payable at SBI Shimla should be deposited along with hard copy of the bids in the office of the Superintendent of Police, Communication and Technical Services, Himachal Pradesh, Khalini, Shimla-171002.
- 5. The envelope containing tender documents should be marked on the top right, "TENDER FOR HALF LOOP ANTENNA."
  - 6. All other terms and conditions are specified in the tender documents.

7. All documents (except BOQ) submitted by the Tenderers should be legible and in PDF format, otherwise, it shall be liable to be rejected.

-SD/-Chairman Departmental Purchase Committee, CTS, HP Police, Shimla-171002.

Dated:19/09/2018

### DIRECTORATE OF POLICE COMMUNICATION & TECHNICAL SERVICES HIMACHAL PRADESH, SHIMLA-171002 TELE NO. 0177-2623058, FAX-0177-2623058

(E-mail: sp-wir-hp@nic.in)

#### INVITATION TO TENDER

File No.CTS/5.11/2017-16408

#### Detail of Stores is as under:-

Description of Store.	Quantity (in Nos.)	Estimated cost Rs.	Technical Specifications
H.F. Half Loop Antenna (NVIS) with ATU, Ground Plane, Mounting Brackets, Earthing Wire, RF Cable etc.	03 Nos.	69.00 lakh	As per annexure "A"

#### **NOTE**

Lab test report/certificate should be got issued from Govt. of India approved Test Laboratory or test Laboratory accredited with NABL or any International recognized lab for Environmental test mentioned in annexure "A" and it may be clearly mentioned that the Lab Test report submitted meets out all requirements under Specification given, with result of Lab Test clearly mentioned in the Test Report by the Laboratory concerned.

#### GENERAL CONDITIONS.

- 1. This is an invitation to bidder for 'Supply of H.F. Half Loop Antenna with accessories' as per technical specifications **annexure-A**.
- 2. Bidders are advised to study the tender document carefully and thoroughly. Submission of bid shall be deemed to have been done after careful study and examination of the tender document with full understanding of its implications.
- 3. Bidders are required to fill and submit all forms attached herewith i.e. (FORM-I to FORM-IX)
- 4. It will be imperative on each Tenderer to fully acquaint himself with all the local conditions and factors, which would have any effect on the performance of the contract and cost of the goods. No request for the change of price or time schedule of delivery of goods shall be entertained, on account of any local condition or factor once the offer is accepted by the Departmental Purchase Committee, CTS of H. P. Police.
- 5. Bidders are also advised to ascertain whether they meet the eligibility criteria for bidding. Bidders must quote for items in group and individual as mentioned in Form-VII. Bids for incomplete items will not be accepted. Bidders should quote for all the items mentioned above on a single responsibility basis. Bids with partial response are liable to be rejected.

- 6. Tenders with price variation clauses or with vague terms are liable to be ignored and rejected. Counter offers shall not be considered. Incomplete tenders are liable to be rejected.
- 7. The Tenderer should have a local support set up in the country for at least 10 years from the purchase of the equipment. Technical committee may examine the status of support set up and if it is not satisfied, it may reject the bid as not fulfilling the "minimum eligibility criteria".
- 8. The hard copy of the bid should be packed in two separate envelops duly sealed and marked as "Technical Bid" and "EMD & Tender Fee". These two envelopes should then be packed in one larger envelop duly sealed and super scribed on the top left hand side as "TENDER FOR DIGITAL HF SETS" and should be sent to the office of the Superintendent of Police, Communication & Technical Services, HP, Shimla-171002 which should reach on or before bid submission end date and time for hard copy i.e 17-10-2018 upto 01:00 PM

#### Note:

- 1. The HP Police shall not be responsible for any postal delay, non-receipt or non-delivery of tenders.
- 2. The Committee reserves all rights to open the envelopes and examine its contents or ask for clarifications or ask for revised proposals and the decision of the committee shall be final and binding.
- 3. The Committee reserves all rights to reject any or all offers without assigning any reason whatsoever.
- 4. No bid shall be accepted through telegraphic means or over email etc.
- 5. The representatives (Employee/Manager/ Owner/Partner or Director) of the bidders participating in the tender meetings including Technical Evaluation Committee meetings etc. must carry authorization letters from the bidder concerned.

#### VALIDITY OF THE TENDER BID

Offer should be kept open for acceptance for a period of six months from the date of opening of financial Bid/BOQ. A bid valid for a shorter period may be rejected by the purchaser as non-responsive. Any increase in rates within this period will not be entertained and will result in forfeiture of EMD and / or Security Deposit. In the absence of express indication of Tenderers it should be deemed that they are willing to keep their offer open for acceptance for a further period of six months as stipulated above.

#### **ELIGIBILITY CRITERION**

- 1. The tenderer must be in the business of manufacturing/trading/supplying communication antenna continuously since last 5 completed financial years. In support of the same the bidder must submit the copy of registration of firm / certificate of incorporation and Articles of Association/Memorandum of Association.
- 2. The Tenderer should be OEM or authorized by OEM (in respect of products and its services) to quote against this tender for the requirement of H. P. Police. Without proper letter of authorization, the bid is liable to be rejected. The Tenderer must submit relevant documents / certificates / authorizations from the OEM. in respect of products and its services to be made available.

- 3. Tenderer must submit copies of balance sheet of last three financial years duly signed by a Chartered Accountant. Bidder must have positive net-worth. The bidder must fill and enclose the prescribed **Form VIII.**
- 4. The Tenderer should have successfully executed and completed supply order of HF Half Loop Antenna or similar business in Govt./ Govt. Undertaking / PSU during the last three years (i.e. 2015-2016, 2016-2017 & 2017-18). Copy of PO must be enclosed (As per enclosed prescribed **Form III**.) as proof.
- 5. At the time of Bid, Bidder must not be blacklisted from any Govt. Organization / Body in India. Deceleration certificate must be submitted as per enclosed prescribed **Form IX.**
- 6. The Tenderer must be a registered dealer under any State's GST act and Central GST Act. Copy of GST Number must be enclosed.
- 7. Bidder should have **average annual turnover** of not less than Rs. 2 Crore during last three financial years.
- 8. The Tenderer must submit performance statement (As per enclosed prescribed **Form III**) indicating his past successfully executed and completed supply of antennas report issued by concerned buyer organization. The statement must give details of order number and date, order value, customer name. The competent authority reserves the right to establish the veracity with respect to document mentioned.
  - 8-A. No bid shall be accepted if the bidder has failed in implementation/installation/commissioning order in the last three years.

#### PROCEDURE FOR SUBMISSION OF BIDS

- 1. An eligible bidder is to fill up online e-tender on website <a href="https://hptenders.gov.in">https://hptenders.gov.in</a> up to prescribed date and time. After that the bidder is to submit complete bids in hard copy.
- 2. All bids sealed individually should be super scribed with separate titles as specified below:-
  - Technical Bid.
  - EMD & Tender Fee.

These two envelopes should then be packed in one larger sealed envelope super scribed on the top left hand side as "TENDER FOR HALF LOOP ANTENNA"

- 3. The technical bid shall contain information on compliance to eligibility criteria and Technical information and documents of the bid and all papers except the price part of the bid, Tender Fee and EMD.
- 4. **The Financial bid/BOQ** shall contain the details of the price in Indian rupees inclusive of all taxes, duties, charges, F.O.R. destination, in words as well as figures.
- 5. All the bid papers must be signed. The information submitted must be definitive and specific. Vague terms, incomplete information, counter offers, and 'uncalled for' correspondence shall not be entertained. The authorized signatory of the Tenderer must sign each page and at the last page it must be clearly indicated that all the terms and conditions mentioned herein are acceptable to the Tenderer unconditionally.
- 6. Tenderer is required to submit the complete proposal along with annexure & brochures of the quoted equipments etc. The proposal has to be signed in original by the authorized representative of the Tenderer. The proposal shall be exactly according to the presented formats given in the TENDER documents. All columns of the prescribed formats should be filled and all questions in the tender document must be answered. Any additional information should be

enclosed separately and referred to in the relevant column in the proposal formats. Modifications / rewording of formats shall not be acceptable. Each page of proposal document is to be signed and stamped by the Tenderer. No column should be marked as "NIL" or "Zero", "0" etc. Where no price is proposed to be charged for any item or its parts required to be supplied, it should be clearly mentioned in so many words.

- 7. The short listed L1 bidder will need to demonstrate the Half Loop Antenna performance in respect of:-
- a) Physical dimensions and weight limits etc.
- b) Static mode of operation for the ranges to prove that there is no skip zone, range of operation for both voice and data transfers.
- c) Mobile mode, i.e mounted on mobile communication between two moving vehicles/ one static and another moving vehicle etc.,
- d) Compliance to MIL standards etc.
- e) The type and make of HF Radios used for the Demonstration will be as per the choice of purchaser.
- f) The demonstrations shall be at the cost of bidder.

#### EARNEST MONEY DEPOSIT

A sum of Rs. two lakh & fifty thousand only should be deposited as Earnest money in the shape of FDR / Bank Guarantee issued by any Indian Nationalized Bank having validity period of 1 (one) year duly pledged in favour the **Superintendent of Police**, Communication & Technical Services, HP, Shimla-2.

#### TECHNICAL BID

Technical bid should be submitted in separate envelope duly marked as "**Technical Bid**" Technical bid shall consist of the following documents strictly as per sequence mentioned hereunder:-

<b>Description of Document</b>	Page No.
Form-I duly filled in, signed and complete in all respects along with document	
showing the authority to make and sign the proposal. (FORM-I).	
Qualifying data duly provided as Particulars & Eligibility of the Tenderer clarifying	
that the Tenderer is eligible for bid and is qualified to execute the contract, if the bid	
is accepted. (FORM-II, II-A & II-B alongwith their enclosures)	
Documentation (supply order, successful completion of order etc.) of having	
supplied of Antenna in the performance statement.(FORM-III).	
Detailed information of service centre etc. (FORM-IV).	
Technical Compliance Statement showing adherence to the specifications of the	
Tender document requirement and Manufacturer's brochures / pamphlets /leaflet	
(FORM-V).	
Deviations from the Tender Document conditions. (FORM-VI).	
Copy of Balance Sheet and Profit and Loss statement for the last 3 financial years	
duly signed by Chartered Accountant. (FORM-VIII with its enclosures)	
Deceleration certificate of Non-blacklisted firm must be submitted as per enclosed	

prescribed (Form - IX.)	
Copy of registration of firm / certificate of incorporation and Articles of	
Association/Memorandum of Association.	
Letter of authorization in respect of the person authorized to remain present during	
proceeding of the same.	
Original Tender Document duly filled, signed and stamped on each page by	
Tenderer.	
Any other important/relevant document pertaining to bid, if any.	

#### FINANCIAL BID/BOQ

- 1. Price quoted by the tenderer for the aforesaid in the BOQ should be uploaded in financial bid folder. No hard copy to be submitted.
  - 2. Rates to be quoted must be definitive and shall not be allowed to be altered.
- 3. Price to be quoted should be inclusive of all taxes, charges, duties and F.O.R. destination. Rates be quoted in terms of unit, in words and figures both. The rate must be inclusive of cost of packaging, fitting, fixing, installation, if any, as may be required with respect to particular item.

#### **Procedure of finalization of Bids**

- 1. Firstly, the technical bid shall be opened. At the time of opening of bid the authorized representative may remain present.
- 2. The tenderer must submit brochers/pamphlets/leaflets/literature of quoted item for technical evaluation with technical bid.
- 3. The information submitted by the Bidders shall be tabulated and compared with specifications given in the tender form. It will thus be ascertained whether the product offered by the Bidder matches with the specification of the Purchaser as given in the Technical Specifications in this Tender Document.
- 4. The committee would be entitled to call for any further information, document, Undertaking and may also interview the authorized representative of the bidder in order to satisfy itself about the eligibility of the bidder, technical specifications of the equipment, trust worthiness of the product. The committee would be within its right to get any enquiry, secret or open conducted for the purpose. The information, documents submitted and undertaking given by the bidder or its authorized representative to the committee should be deemed to be the part of the "technical bid" of the bidder. The decision of the committee on technical suitability of the offer shall be final.
- 5. Financial bids/BOQ of only technically qualified Tenderers shall be opened. Rest bids shall not be considered and such short-listed bidders will be intimated about the date and time accordingly. At the time of the opening of Financial Bids/BOQ, authorized representatives may remain present. It shall not be obligatory to accept only the lowest financial bid.
  - 6. The short listed L1 bidder will need to demonstrate the Half Loop Antenna performance for the following parameters before the technical committee:-
  - a) Physical dimensions and weight limits etc.
  - b) Static mode of operation for the ranges to prove that there is no skip zone, range of operation for both voice and data transfers.

- c) Mobile mode, i.e mounted on mobile communication between two moving vehicles/ one static and another moving vehicle etc.,
- d) Compliance to MIL standards etc
- e) The type and make of HF Radios used for the Demonstration will be as per the choice of purchaser.
- f) The demonstrations shall be at the cost of bidder. Note: If technical committee satisfies with the performance of the Antenna, the L1 Bidder will be considered as qualified.
- 7. Bidders must understand that concerned committee and the DGP/HP may opt for any bid for the reason given for such preference. Technical qualification does not mean that all bids stand at equal footing in terms of quality, reliability, use worthiness, case of handling, recurring maintenance and operation cost, AMC cost, down time / up time expected life/service period after expiry of warranty period or often claimed life period etc. These may be among some of considerations on the basis of which concerned committee may recommend any item to procure and competent authority may accept such item. While making such decisions, the Committee(s) may rely on or call for user feed back from H.P.Police employees or from any other Police organization or other user who is/has used the offered item in this part.
- 8. It is also to appreciate that H.P.Police has trained radio technician and its staff and hence repairs / maintains its own inventory generally. Generally it does not make AMC for the most of the items and instead maintains in house. In such a condition the well quantified statistical data on "Total cost of ownership" for the entire life period of equipment is not available with H.P.Police for various item. But since it has rich experience of owning, operating, repairing, maintaining its wireless sets, the user feed back is valuable input to opt or not to opt for any particular item / brand / specification offered in the bid or at any particular price. In this backdrop user feedback would be on important criteria to reject any bid at any stage. No correspondence shall be entertained in this respect.
- 9. All or any bid may be rejected. The essence is that only such bid that in the opinion of the Purchase Committee or the DGP HP is most suitable for HP Police shall be selected.

#### <u>DELIVERY PERIOD</u>

- 1. Purchase order shall be executed with in 90 days from the date of issue of the order. Delay may lead to the imposition of the non-liquidated damages not in the nature of penalty as may be decided by the Director General of Police. The delivery period might be required to be guaranteed and should not be subject to vague limitation such as "conditions beyond our control", "subject to availability of transport" etc.
- 2. The supply shall be executed at the office of the Superintendent of Police, Commn. & Tech. Services, HP, Shimla-2.

#### RIGHT TO VARY QUANTITIES

The Competent authority reserves the right to vary the quantity within the validity of the contract without any change in price or other items and conditions with commensurate increase or decrease in delivery period. The competent authority also reserves the right to place part order on the selected Tenderer. The competent authority will be entitled to have protection of the price fall to be extended to it. The approximate requirements are given in the Tender document. But it must be clearly understood that the demand may fluctuate and no definite quantity can be guaranteed. The essence of the contract is price per item for the contract period stipulated. The

quantity indicated in the Notice Inviting Tender may vary. Tenderer shall be bound to supply the item(s) in such a quantity as required by H. P. Police.

#### **CONSIDERATION – Price, Taxes etc. and Payment Terms**

- 1. The Supplied equipments will be tested/surveyed/inspected by a technical committee in our Work shop and if found OK to the entire satisfaction of the committee, Payment will be released.
- 2. The prices quoted for the items shall be firm throughout the period of agreement and shall not be subject to any upward modification whatsoever. The rates should be quoted F.O.R. at Police Commn. & Tech. Services Head Quarter, Shimla H.P. The prices quoted shall be inclusive of commissioning, installation of equipment and all taxes etc.

#### PENALTY CLAUSE

If the supply of the material is not completed in the stipulated time as prescribed in this document:-

Penalty of 0.25% per week of the material cost shall be imposed. It shall be payable by the Tenderer and the said amount shall be deducted from the total amount payable to the Tenderer. Delivery period can be extended with / without L.D. maximum for 60 days on the request of Tenderer / Supplier by the competent authority, while considering merits and demerits of the case. Extension of delivery period will be the sole discretion of the Chairman, Departmental Purchase Committee, HP Police, Shimla-2.

#### **TERMINATION FOR DEFAULT**

The Competent Authority may, without prejudice to any remedy for breach of contract, by written notice of default sent to the Tenderer, terminate the agreement in whole or in part if:

- 1. The Tenderer fails to perform any or all of the obligations within the time period(s) specified in the agreement or any extension thereof granted by the Competent Authority.
- 2. The quality of the delivery of equipment is not up to the satisfaction of the Competent Authority.
  - 3. The Tenderer fails to perform any other obligation under the agreement.
- 4. The Competent Authority may at any time terminate the contract by giving written notice to the Tenderer without compensation to the Tenderer, if the Tenderer becomes bankrupt or otherwise insolvent, provided that such termination will not prejudice or affect any right of action or remedy, which has occurred thereafter to the Competent Authority.
- 5. In case of termination of contract as mentioned above all Bank Guarantee furnished by Tenderer shall stand forfeited.

#### TENDERER'S SERVICE CENTRE & PERSONEL

The tenderer should have service centre in the country for service and repair of the supplied Half Loop Antenna and give undertaking to the effect that support shall be provided for at least 10 years from the purchase of the equipment. (Form-IV).

#### **ARBITRATION**

In all matters and disputes arising there under, the Director General of Police Himachal Pradesh shall be sole arbitrator to decide the claim and its decision shall be final and binding on both the parties. No suit or claim in respect of this tender can be filed in any court.

#### **RIGHT OF INSPECTION**

- 1. The Chairman of the Purchase Committee of this office shall have the right to inspect the work or get it inspected by his agent or any authorised officer at any stage.
- 2. The supplier must have suitable facilities at his establishment / workshop for carrying out various performance tests on the equipments. A functional & reliability test may be carried out at the Tenderers centre or any other place decided by this office. Reliability of the Half Loop Antenna shall be demonstrated to the satisfaction of the purchaser.

#### WARRANTY / MAINTENANCE

- 1. Tenderer shall provide Warranty for three years unless otherwise specified in the technical specification of the item in respect of the Half Loop Antenna supplied to H.P. Police.
- 2. Required spare parts/service support of Half Loop Antenna shall be provided by the tenderer at the agreed cost as and when needed upto 10 years from the date of purchase.

#### **OTHER CONDITIONS**

The Director General of Police HP may cancel the tender and all proceedings relating there to without assigning any reason. The decision of the Director General of Police, HP Shimla shall be final as regards the acceptability of Tendered items and items supplied by the Tenderer and Director General of Police PHQ, Shimla HP shall not be required to give any reason in writing otherwise at any time for rejection of the Tender or items.

#### PERFORMANCE SECURITY DEPOSIT

The successful Tenderer will be required to furnish a Security Deposit @ 10% of the total value of the contract in shape FDR / Bank guarantee issued by any Indian Nationalized Bank. Performance Security shall remain valid for a period of sixty days from the date of completion of contract including warranty to the best of satisfaction of Procuring Department.

#### **AGREEMENT**

The successful tenderer will have to enter into an agreement with HP Police for materialized the contract within 15 days on non-judicial stamped paper. This office shall provide proforma for such an agreement. No variation is permitted in this agreement. Draft copy of the Agreement is attached for perusal of the bidders.

-SD/-Chairman Departmental Purchase Committee, CTS, HP Police, Shimla-171002.

## ANNEXURE-A

# TECHNICAL SPECIFICATION OF H.F. HALF LOOP ANTENNA (NVIS)

(Near Vertical Incidence Sky wave)

PARAMETER	SPECIFICATION
Frequency Range	2.0 MHz to 29.9999 MHz
Power Rating	100 Watts PEP or better
Role	Static And Mobile
Input Impedance	50 ohms
VSWR	Better than 1.5:1 at the resonance peak
Pattern Radiation	Omni directional, HRP Offsets less than 1 dB
	at two opposite minima, Vertical Elevation
	Radiation towards Zenith @ 90° (NVIS).
Power Supply Voltage	12 VDC Nominal ( 10.8 V to 14.4 V DC or
	better ) Current Less than 2 Amps.
ATU Tuning Method	Continuous Variable/switched Tuning.
Tuning Time	< 3 seconds average, 8 seconds max. or better
Compatible	The Loop antenna should be compatible with
	HF Radios as per enclosed technical
	specifications of 100 Watts HF Transceivers
Programming Port	RS-232 / USB
Shape and	Radiating Element
Dimensions of	(i)Semi Circular: Max. Length: 2.4Meters
antenna	Max. Height: 1.0 Meters.
Weight (without mounting brackets)	Less than 15 kg.
Operating Temperature.	-30°C to +55°C
Storage Temperature	-30°C to +60°C
Humidity	95% max at +20°C non-condensing.
Dust	MIL STD 810 C/D/E
Vibration	MIL STD 810 C/D/E
Water Intrusion	MIL STD 810 C/D/E
Shock	MIL STD 810 C/D/E
Attitude	MIL STD 810 C/D/E

# FORM- I (To be Enclosed with Technical Bid)

Tenderer's Reference Number and Date:			
Tenderer's Name and Address:			
Person to be contacted:			
Designation:			
Telephone No.	Fax No.	E-mail Id-	

To,
The Chairman,
Departmental Purchase Committee, C&TS,
HP Police Shimla-171002.

Subject:- Tender for supply of HF Half Loop Antenna with accessories.

Dear Sir,

We, the undersigned, having read and examined in detail the specifications and all tender documents in respect of "Tender for supply of HF Half Loop Antenna with accessories" and do hereby propose to make the supplies mentioned in the Tender Document.

**Price and Validity:** All the prices mentioned in our tender are in accordance with the terms as specified in the proposal documents. We do hereby confirm that our offer includes all taxes, duties, charges, commissioning, installation, F.O.R. destination etc. We agree to abide by this bid for a period of 6 months from the financial bid/BOQ opening date and it shall remain binding upon us and may be accepted at any time before the expiration of that period. This bid together with your written acceptance thereof and your notification of award shall constitute a binding contract between us. During the period, the HP Police will have right to demand additional quantity.

**Deviations:-** We declare that all the services shall be performed strictly in accordance with technical specifications and other conditions of the Tender documents except the deviations as mentioned in the /Technical Compliance Statement (Form-V) and Deviations from tender document conditions (Form-VI). Further we agree that additional conditions, if any, found in the proposal documents, shall not be given effect to.

**Time Schedule:** We further declare that we have the capacity and shall deliver entire material with in 90 days from the date of purchase order.

**Proposal Pricing:-** We further declare that the prices stated in our bid are in accordance with your terms and conditions in the proposal document.

Qualifying Data: We confirm having submitted qualifying data as required by you in your tender document. In case you require any further information/documentary proof in this regard before evaluation of our bid, we agree to furnish the same.

Agreement Performance Security: We hereby declare that in case the contract is awarded to us, we shall submit Bank Guarantee as per terms and conditions of the tender document and agreement of contract.

We hereby declare that our proposal is made in good faith, without collusion or fraud and the information contained in the proposal is true and correct to the best of our knowledge and belief and nothing is concealed.

We have noted the contents of Agreement and agree to abide by terms and conditions in the same.

The bid submitted by us is properly sealed and prepared so as to prevent any subsequent alteration and replacement.

We understand that you are not bound to accept the lowest or any bid you may receive.

The undersigned is competent and duly authorized by the tenderer company/entity to sign this document.

Business Address: -----

Thanking You

# FORM- II (Technical form to be enclosed with Technical Bid)

# Particulars and Eligibility of The Tenderer Particulars of the Organisation

(TO BE FILLED UP BY THE TENDERER)

S. No.	Particulars	Bidder Statement			
1.	Tender for the item.				
	( Furnish separate sheet for each item)	urnish separate sheet for each item)			
2.	Name of Make & Model No. of quoted item				
3.	Name and full address of the Tenderer/ Lead Member				
	of Consortium (Please Specify)				
4.	Registered Office with full address, Telephone No(s),				
	Fax no(s), E-mail address, Website URL.				
5.	Attested certificate of Registration with Registration				
	No. of tendering firm under Company Act				
	1956/Indian Partnership Act or any other law for the				
	time being force.				
6.	Name of Manufacturing company				
7.	Production Place & Year of Item				
8. (a)	In case of tenderer being OEM –				
	Annual production capacity of item and order already				
	at hand to be executed.				
(b)	In other cases -				
	(i) quantity [for the item tendered] already in stock of				
	bidder.				

(Signature)	
Name:	
Date:	
Designation & Authority:	
Place:	
Seal:	

## FORM -II A

## (Financial Status Enclose with Technical Bid)

# Particulars and Eligibility of The Tenderer Particulars of the Organisation

(TO BE FILLED UP BY THE TENDERER)

Sr.	Particulars	Bidder Statement
No.		
1.	Tender for the item.	
2.	Name and full address of the Tenderer/ Lead Member	
	of Consortium (Please Specify)	
3.	Date of Establishment of tendering firm.	
4.	Registered Office with full address, Telephone No(s),	
	Fax no(s), E-mail address, Website URL.	
5.	Income Tax Registration number. (PAN)	
6.	Whether attested Income Tax Return submitted of	
	31/03/2018 or by latest.	
7.	GST Registration No. (Central and State).	
8.	Whether GST Return submitted by latest.	
9.	Annual turn over of the tendering firm should be	
	attached as per FORM -VIII	
10.	Data for executed purchase order received from State	
	police/ UT of similar business for last three years as	
	per FORM -III	
11.	Whether tenderer has any shop / factory or other	
	establishment is in H.P. If so detailed address of the	
	same and the activity carried on there.	
12.	Name and addresses and designation of the persons	
	who will represent the Tenderer while dealing with the	
	Himachal Pradesh Police Headquarter, Shimla (Attach	
	letter of authority)	
13.	· · · · · · · · · · · · · · · · · · ·	
	and other details of Manufacturer and if they have any	
	tie-up or any such arrangement with any other entity,	
	details of such arrangement and of the other entity, be	
	disclosed. Their consent / authorization letter be	
	attached.	
14.	Details of service network in India- details of engineers	
	and person to be entrusted with the responsibility of	
	maintenance / service should be attached along with	
	their technical qualification and experience. If the	
	tenderer proposes to provide service with the	
	arrangement with some other company/ Firm/ Agent/	
	Franchisee/ Associate etc., then details of such	
	arrangements and consent be provided with. In that	

Date:
Place:
Signed:
Name:
Designation:
For and on behalf of:

case the qualification and experience details of those associates etc's personnel should be given.

# FORM -II B

# (Enclose with Technical Bid) <u>Eligibility Conditions</u>

# (Tick where applicable) Document

Sl	Qualifications	Yes	No	Remarks (Description, Page No. / Flag No.)
no				
1	If the tenderer is not OEM, he should be authorized by OEM (Original Equipment Manufacturer) to quote against this tender for the requirement of H. P. Police. Proposal without proper letter of authorization shall be rejected.			Attach letter of authorization in original from OEM
2	The Tenderer should have successfully executed and completed supply order of similar business in Govt./ Govt. Undertaking / PSU of last three years (i.e. 2015-2016,2016-2017,2017-2018). Copy of PO must be enclosed as proof.			Attach Supply Orders and Completion Certificate & all other relevant Information/Documents as per the requirement.
3	At the time of Bid, Bidder must not be blacklisted from any Govt. Organization / Body.			FORM- IX Attached
4	Whether the Tenderer have ISO certification for its operations.			Attach attested copy.
5	The Tenderer must be a registered dealer under any State's GST Act and also under Central GST Act.			Attach attested copy
6	The support personnel must be capable to provide maintenance and support services independent of principals, in India for the Half Loop Anteenna being offered.			Attach relevant documents as per the requirement.

Attach relevant documents as per the requirement

,	relevant documents / certificates / authorizations from the O. E. M./ Principals in respect of products and its services to be made available.	Attach refevant decaments as per the requirement
Plac	e: e:	
Nam	ne:	
Desi	gnation:	
For a	and on behalf of:	 <del></del>

The Tenderer must submit

# FORM - III PERFORMANCE STATEMENT

S. no	Financi al Year	Name & address, Telephone no and fax no of purchaser to whom Antennas have been supplied	Description of the sold Antenna Name of Make & Model	Quantity of sold Antenna	Purchase Order No. & Date issued by Purchase r	Value of contract / Purchas e Order	Performan ce certificate from customer (attached) Yes/no

As of this date, the information furnished in all parts of this form is accurate and true to the best of my knowledge. I have no objection in getting this information verified by the the Chairman, Departmental Purchase Committee Himachal Pradesh Police, Shimla-2 in any covert or open manner, as may deem fit.

Date:
Place:
Signed:
Name:
Designation:
For and on behalf of:

# FORM-IV

Detailed information of service centre within India & personals deployed there is to be provided by all Tenderer.

S.No.	Name	Designation	Qualification	Contact No.	Full address of Local service centre

Date:
Place:
Signed:
Name:
Designation:
For and on behalf of:

# FORM –V Detailed Compliance statement to be provided by all Tenderer. <u>Technical Compliance Statement</u>

Detailed Compliance Statement is to be provided by all Tenderer. Failure to provide compliance will lead bid being summarily rejected.

Specification stated as sta	ated in Annexure A	Compliance Yes or No	Deviation any	if
PARAMETER	SPECIFICATION			
Frequency Range	2.0 MHz to 29.9999 MHz			
Power Rating	100 Watts PEP or better			
Role	Static And Mobile			
Input Impedance	50 ohms			
VSWR	Better than 1.5:1 at the resonance peak			
Pattern Radiation	Omni directional, HRP Offsets less than 1 dB at two opposite minima, Vertical Elevation Radiation towards Zenith @ 90° (NVIS).			
Power Supply Voltage	12 VDC Nominal ( 10.8 V to 14.4 V DC or better ) Current Less than 2 Amps.			
ATU Tuning Method	Continuous Variable/switched Tuning.			
Tuning Time	< 3 seconds average, 8 seconds max. or better			
Compatible	The Loop antenna should be compatible with HF Radios as per enclosed technical specifications of 100 Watts HF Transceivers			
Programming Port	RS-232 / USB			
Shape and Dimensions of antenna	Radiating Element (i)Semi Circular: Max. Length: 2.4Meters Max. Height: 1.0 Meters.			
Weight (without mounting brackets)	Less than 15 kg.			
Operating Temperature.	-30°C to +55°C			
Storage Temperature	-30°C to +60°C			
Humidity	95% max at +20°C non-condensing.			
Dust	MIL STD 810 C/D/E			
Vibration	MIL STD 810 C/D/E			
Water Intrusion	MIL STD 810 C/D/E			
Shock	MIL STD 810 C/D/E			
Attitude	MIL STD 810 C/D/E			

[Specifications included warranty, maintenance and service conditions specified for each item in details for each item at annexure 'A'. It would also include the commitment to provide spares for next 10 years at agreed price.]

(*Attach Manufacturer's brochures / pamphlets)	
Date:	
Place	

Signed:
Name:
Designation:
For and on behalf of:

**FORM - VI Deviations from Tender Document Conditions** 

Sl no	Clause no	Page no	Deviations	Reasons
1				
2				
3				
4				

Date:
Place:
Signed:
Name:
Designation:
For and on behalf of:

# FORM – VII (Prices to be submitted online in BOQ only. No hard copy to be submitted)

#### BOQ.

(FOR HF HALF LOOP ANTENNA)

Tender Inviting Authority: Chairman, Departmental Purchase Committee, Police C&TS, HP, Shimla

Tender Enquiry No. CTS/5.11/17-16408 DT. 19/09/2018

**Bidder Name & Address:** 

#### PRICE SCHEDULE

(This BOQ template must not be modified /replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and values only)

S.No.	PARTICULARS	BIDDER'S Amount (in INR). (in figure)	In Words
1.	Unit price of HF Half Loop Antenna with ATU,		
	Ground Plane, Mounting Brackets, Earthing Wire,		
	RF Cable, commissioning and installation etc		
2.	Unit cost of soft copy of Service manual.		
3.	Unit cost of hard copy of Service manual.		

<u>Note:</u> 1. The above price should be inclusive of all taxes, GST, custom duty, excise duty, any other taxes, freight, insurance, warranty, F.O.R. destination etc.

Date:
Place:
Signed:
Name:
Designation:
For and on behalf of:

## FORM – VIII

### FINANCIAL STATUS

( must be enclosed with the "Technical Bid" as given below )

Financial Status of tenderer (Supplier) within last three years

Full N	Name of Tendere	r (Supplier) Firm :	
Full A	Address of Tende	erer (Supplier) Firm :	
Phone	e No. :		
Fax N			
E-ma	il :		
S.N	Financial	Annual Turnover of Tenderer	Audited Balance sheet enclosed
0.	Year	(Supplier) Firm in Indian Rupees	( Page No. )
1	2	3	4
1	2015-16		
2	2016-17		
3	2017-18		
For this	F.Y. the balance	e sheet need not be duly audited by C.A	Δ.
		Signature	
		Name	
		& Seal of	the Tenderer (Supplier)

# FORM - IX

Following Declaration duly filled in must be enclosed with the "Technical Bid" as given below:-

				:: DECLA	ARATIO	N ::				
				Proprietor						
				of						
	_			eptable to me.		-				
		•		onalized Baı					*	
-				& Tech. Serv	ices, Hin	nachal Prad	lesh Pol	ice, Shim	la-2 payal	ble at
	nla, is enclos			D	C	<b>~</b> \				
				Proprietor						
				of						
	,									
				uly manufactu						
				<b>d</b> by any state						
				of tender docu				•	-	
				uired in this te				un o y uno.	,, , ,	
			1			J				
Place	e:									
Date	:		•••							
				Signat	ure	•••••	•••••	•••••		
				Name &	Seal	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	of the	
				Tenderer						

(Supplier)

#### **Draft Agreement**

#### **AGREEMENT**

The contract agreement is between the HP Police (Purchaser) & M/S										
(Contractor)	from		to	Bu	t in the	e event	of any	breach	of	the
agreement of	any time	on the part o	of the contra	actor the c	ontract r	nay be te	rminated	l summa	arily	/ by
the Director	General	of Police,	Himachal	Pradesh,	Shimla	without	comper	nsation	to	the
contractor.										

Any change in the constitution of the firm shall be notified forthwith by the contractor in writing to the authority sanctioning the contract and such change shall not relieve any former member of the firm from any liability under the contract.

- 1. No new partner/partners shall be accepted into the firm by the contractor in respect of this contract unless he/they agree to abide by all its terms, conditions and deposit with the officer sanctioning the contract a written agreement to this effect. The contractor's receipt of acknowledgement or that of any partners subsequently accepted as above shall bind all of them and will be sufficient discharge for any of the purposes of the contract.
- 2. The contractor will supply nothing but genuine HF Half Loop Antenna with accessories of technical specifications as mentioned in Annexure-A, from time to time in such quantities as may be entered in the supply order sent at the rates quoted. No guarantee can be given as to the quantity, which will be ordered during this period. The purchaser reserves the right of placing orders of equipments as given in Annexure-A with one or more contractors as he may think fit and the contractor binds himself not to revoke this contract during the said period. The Director General of Police/Chairman Purchase Committee reserves to himself the right to obtain contracted items of stores when available from any Government department/approved source without any prejudice to this contract. He further reserves the right to negotiate any of the tenderers and award parallel rate contract to any or all of the participating tenderers.
- 3. The equipments to be supplied under this contract will be of the quality equal and answerable in every respect to the specifications given at Annexure-A with the tender and approved by the Director General of Police, Himachal Pradesh. The Contractor shall be responsible for all complaints as regard the quality. In case any of disputes regarding quality of articles; the decision of the Director General of Police will be final and binding on the contractor. It will be open to the Director General of Police/Chairman Purchase Committee or any consignee to send samples submitted by the tenderer/contractor to any laboratory for lab test report and the cost thereof will be borne by the tenderer/ contractor.
- 4. The Director General of Police/Chairman Purchase Committee, may by notice in writing call upon the contractor to supply additional articles to serve as sample, and upon receiving such

notice in writing the contractor shall at his own cost be bound to supply the additional samples, such additional samples being in all respects of the same quality as the sample first supplied.

- 5. The contractor will be responsible for damage or loss in transit and replace goods broken or lost within 10 days from the date of notice thereof.
- 6. All equipments must be delivered within 90 days of the receipt of supply order by the contractor.
- 7 Conditions as to time for performance whether laid down therein or in any terms shall be always regarded as the essence of the contract.
- 8. The Director General of Police, Himachal Pradesh or the Chairman Purchase Committee or any of the experts attached to the Police Department of Himachal Pradesh or consignee or any other Officer or person duly authorized by authority shall have the power to inspect the Stores before, during or after manufacture, collection, dispatch transit or arrival and to reject the same or any part or portion after the written approval of the Director General of Police, Himachal Pradesh. The contractor shall provide without any extra charge all materials, tools including testing appliances, for making necessary tests for the purpose of ascertaining whether the same are in accordance with the technical specifications, labour and assistance of every kind which the aforesaid officer may consider necessary for any test or examination which he may require to be made on the contractor's premises/workshop and shall pay all cost attendants thereon.
- 9. The bill will be prepared in triplicate and submitted by the contractor to the consignee for direct payment. The full amount will be paid on receipt of stores, in good condition after their verification/inspection/survey as regards specification etc.
- 10. If, during the currency of the contract the specification of any equipment to be supplied there under be changed the contractor shall continue to comply with demands for the supply of the said equipment in accordance with the new specifications at a rate to be mutually agreed to in writing at the time of such change and in default of such agreement the contract in so far as it relates to the said article or articles under respect of which no agreement has been arrived at shall terminate but no such change shall effect the supply of any other articles under the contract or entitle the contractor to any compensation.
- 11. In the event of withdrawal or discontinuance of any equipment and consequent ceasing of or reduction in demand the contractor shall not be entitled to any compensation.
- 12. The time for and date of delivery or dispatch stipulated in the tender document shall be deemed to be the essence of the contract and If the contractor fail to deliver or dispatch any consignment within the period prescribed for such delivery or dispatch then without prejudice to his rights otherwise the purchaser shall be entitled to recover from the contractor a sum of equal

2% of the contract price of such consignment for each and every month or a part of a month during which the supply of dispatch of such consignment may be in arrears or alternatively at the option of the purchaser. The purchaser, shall be entitled to purchase such consignment (or if not available the best and the nearest available substitute therefore) elsewhere on the account and at the risk of the contractor or to cancel the contract, and the contractor shall be liable for any loss or damage which the purchaser may sustain by reason of such failure on the part of the contractor.

- 13. No payment will be made in advance for any supplies under this contract.
- 14. If the price of a contracted article is controlled by Government, the payment will in no case be made at higher rate than the controlled rate.
- 15. Upon the breach of any of the terms or conditions of this agreement by the contractor it shall also be lawful for the purchaser to forfeit the security deposit or impose such penalty as he may deem fit and recover the same from any other payment to be made to the supplier.
- 16. The tender document as submitted by the contractor at the time of submission of the bid shall be taken as the part of this agreement and conditions set forth therein shall be binding on the contractor.
- 17. All disputes shall be settled within the jurisdiction of the High Court of Himachal Pradesh. Or the tender documents shall indicate clearly that the contract shall be interpreted under Indian Laws and in case of a legal dispute the same shall be subject to local or pecuniary jurisdiction of the Courts of Himachal Pradesh:

#### **WARRANTY CLAUSE:**

The contractor/seller hereby declare that the goods/stores/articles sold to the buyer under the contract shall be of the best quality and workmanship and shall be strictly in accordance with the specifications and particulars contained/mentioned in the Annexure 'A' and the contractor/seller hereby guarantees that the said stores/goods/articles would continue to confirm to the description and quality aforesaid for a period of 36 months from the date of delivery of the said goods/stores / articles to the purchaser, if during the aforesaid period of 36 months the said stores/articles/goods be discovered not to conform to the description and quality aforesaid or not giving the satisfactory performance or have deteriorated and the decision of the purchaser in that behalf shall be final and binding on the contractor and the purchaser shall be entitled to call upon the contractor to rectify the goods/stores/articles or such portion thereof as is found to be defective by the purchaser within a reasonable period of such specified period as may be allowed by the purchaser in his discretion on an application made thereof by the contractor and in such a event, the above mentioned warranty period shall apply to the goods/articles/stores rectified from the date of rectification thereof. In case of failure of the contractor to rectify or replace the goods etc. within specified time, the purchaser shall be entitled to recover the cost with all expenses from the contractor for such defective stores.

	In witne	ss thereof	the parties hav	ve hereinto	set their hands on the	he dates indicate	ated
below:-							
1. (In the cas	e of firm)						
Signe	ed	by	the	above	named	firm	of
thr	ough				partner of the firm.		
Date/	/2018				Signature		
2. (In the cas	e of a com	pany)					
The s	seal of the	e			Comp	any Limited	was
affixed by vi	rtue of the	resolution	of the Board		No		
date	the	da	y of	20 .			
	ce of Witn				Seal	Signature s Signatures	
			nature of		machal Pradesh		