



HARISH-CHANDRA RESEARCH INSTITUTE

(Department of Atomic Energy, Government of India)

Chhatnag Road, Jhunsi, Allahabad-211 019

Phone: 0532-2274382

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NOTICE INVITING TENDER FOR

SUPPLY & INSTALLATION OF DUAL BAND WIRELESS ROUTER ACCESS POINT (Wall Mounted) with Patch Cords

SINGLE BID SYSTEM

Ref. NIT No. HRI/28/1924

Date: 25 Sep 2018

Sealed Tenders are invited on behalf of the Director, Harish-Chandra Research Institute, Allahabad from the Registered Firm for the **Supply & Installation of Dual Band Wireless Router Access Point (Wall Mounted) with Patch Cords** at Harish-Chandra Research Institute, Allahabad. Tender documents are available on the HRI web site (<http://www.hri.res.in/tenders/>). The tender document consists of the following two parts:-

Part-1(A to B)	"TERMS & CONDITIONS" of the tender
Part-2	"TECHNICAL BID" & "FINANCIAL BID" of the tender

The main information is as follows:-

TITLE	Supply & Installation of Dual Band Wireless Router Access Point with 05 mtr. Patch cords.
BID REFERENCE No.	HRI/28/1924
LAST DATE AND TIME FOR SUBMISSION OF BIDS	17 OCT 2018 UPTO 1530 HRS
DATE AND TIME OF OPENING OF BIDS	17 OCT 2018 at 1615 HRS
PLACE OF OPENING OF BIDS	Harish-Chandra Research Institute Chhatnag Road, Jhunsi, Allahabad - 211019
ADDRESS FOR COMMUNICATION	Computer Center Harish-Chandra Research Institute, Chhatnag Road, Jhunsi, Allahabad – 211019 Email: sanjai@hri.res.in For any communication regarding this tender, kindly mention Bid Reference No. (HRI/28/1924)

Bids will be opened as per date/time as mentioned in the **Tender document**. After opening of Technical and Financial-Bids the results of their Bid opening will be intimated later.

.....sd.....
(Ravindra Singh)
Registrar

It will be the responsibility of the bidders to check website www.hri.res.in/tenders/ for any amendment through corrigendum in the tender document. In case of any amendment, bidders will have to incorporate the amendments in their bid accordingly.



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NOTICE INVITING TENDER

SINGLE BID SYSTEM

PART – 1(A)

TERMS & CONDITIONS

OF THE SUPPLY & INSTALLATION OF DUAL BAND WIRELESS ROUTER ACCESS POINT (Wall Mounted) With Patch Cords

Ref. NIT No. HRI/28/1924

Date: 25 Sep 2018

1. **Last date and time for depositing the Bids:** - 17 OCT 2018 UPTO 1530 HRS
2. **Time and date for opening of Bids:** - 17 OCT 2018 at 1615 HRS
(If due to any exigency, the due date for opening of the Bids is declared a closed holiday, the Bids will be opened on the next working day at the same time or on any other day/time, as intimated by the Buyer). The tender opening date may be extended in case adequate no of bids are not received to have fair competition and equal level playing field to all the bidders.
3. **Manner of depositing the Bids:-** Sealed Bids should be either dropped in the Tender Box marked as **Registrar Harish Chandra Research Institute** or sent by registered post at the address given below so as to reach by the due date and time. Late / Delayed tenders will not be considered. HRI will not be responsible for postal delay or non-delivery / non-receipt of Bid documents. Bids sent by FAX or e-mail will not be considered. Please superscribe the above mentioned Title, NIT number and date of opening of the Bids on the sealed cover to avoid the Bid being declared invalid.

Address: Registrar, Harish Chandra Research Institute
Deptt. of Atomic Energy, Government of India
Chhatnag Road, Jhunsi, Allahabad-211019
4. **Time and date for opening of Bids:** - 16:15 HRS 17 OCT 2018
(If due to any exigency, the due date for opening of the Bids is declared a closed holiday, the Bids will be opened on the next working day at the same time or on any other day/time, as intimated by the Buyer). The tender opening date may be extended in case adequate no of bids are not received to have fair competition and equal level playing field to all the bidders.
5. **Location of the Tender Box:-** Harish Chandra Research Institute Room No 106 Chhatnag Road Jhunsi, Allahabad (UP) Only those Bids that are found in the tender box will be opened. Bids dropped in wrong Tender Box will be rendered invalid.
6. **Place of opening of the Bids:-** Conference Hall or any other place of Harish Chandra Research Institute. Place will be intimated by the Reception staff of the institute. The Bidders may depute their representatives, duly authorized in writing, to attend the opening of Bids on the due date and time. Rates and important commercial/technical clauses quoted by all Bidders will be read out in the presence of the representatives of all the Bidders. This event will not be postponed due to non-presence of your representative.
7. **Single Bid System:** - Technical and Financial Bid (both) would be opened on 17 OCT 2018 at 16:15HRS.

8. **Forwarding of Bids:** - Bids should be forwarded by Bidders under their original memo / letter pad inter alia furnishing details like GST No & PAN number, etc and complete postal & e-mail address of their office.
9. **Clarification regarding contents of the NIT:-** A prospective bidder who requires clarification regarding the contents of the bidding documents shall notify to the Buyer in writing about the clarifications sought not later than 07 (Seven) days prior to the date of opening of the Bids. Copies of the query and clarification by the purchaser will be sent to all prospective bidders who have received the bidding documents.
10. **Modification and Withdrawal of Bids:-** A bidder may modify or withdraw his bid after submission provided that the written notice of modification or withdrawal is received by the Buyer prior to deadline prescribed for submission of bids. A withdrawal notice may be sent by fax but it should be followed by a signed confirmation copy to be sent by post and such signed confirmation should reach the purchaser not later than the deadline for submission of bids. No bid shall be modified after the deadline for submission of bids. No bid may be withdrawn in the interval between the deadline for submission of bids and expiration of the period of bid validity specified.
11. **Clarification regarding contents of the Bids:** During evaluation and comparison of bids, the Buyer may, at its discretion, ask the bidder for clarification of his bid. The request for clarification will be given in writing and no change in prices or substance of the bid will be sought, offered or permitted. No post-bid clarification on the initiative of the bidder will be entertained.
12. **Rejection of Bids:** Canvassing by the Bidder in any form, unsolicited letter and post-tender correction may invoke summary rejection of bid. Hypothetical / Conditional tenders will be rejected.
13. **Validity of Bids:** The Bids should remain valid till 90 days from the last date of submission of the Bids. However the Institute may in consent with the bidders increase the validity of bids.
14. Tender form must be supported by the following self–attested documents:-
 - (i) Self-attested copy of the firm’s GST Registration Certificate issued by the competent authority.
 - (ii) List of Institutions/Universities/Organizations, where similar jobs were done during the past three years with a sample of the same.
15. It will be responsibility of the Bidder to collect / deliver the material to this institute.
16. Tender form received late, incomplete may not be considered.
17. No column in the Tender Document should be left blank. If necessary, N.A. or Nil should be written.
18. **TERMS OF DELIVERY**
Local Delivery at Site
- DATE OF DELIVERY**
The date on which the delivery is made at the consignee’s site mentioned in the Work Order.
19. **Consignee details** -
Harish Chandra Research Institute
(Computer Center)
Department of Atomic Energy
Chhatnag Road, Jhansi
Allahabad-211019 (UP)

20. **Arbitration:** All disputes or differences arising out of or in connection with the Contract shall be settled by bilateral discussions. Any dispute, disagreement or question arising out of or relating to the Contract or relating to construction or performance, which cannot be settled amicably, may be resolved through arbitration subject to Allahabad jurisdiction and Institute regulations.

21. **Penalty for use of Undue influence:-** The Seller undertakes that he has not given, offered or promised to give, directly or indirectly, any gift, consideration, reward, commission, fees, brokerage or inducement to any person in service of the Buyer or otherwise in procuring the Contracts or forbearing to do or for having done or forborne to do any act in relation to the obtaining or execution of the present Contract or any other Contract with the Government of India for showing or forbearing to show favour or disfavour to any person in relation to the present Contract or any other Contract with the Government of India. Any breach of the aforesaid undertaking by the Seller or any one employed by him or acting on his behalf (whether with or without the knowledge of the Seller) or the commission of any offence by the Seller or anyone employed by him or acting on his behalf, as defined in Chapter IX of the Indian Penal Code, 1860 or the Prevention of Corruption Act, 1988 or any other Act enacted for the prevention of corruption shall entitle the Buyer to cancel the contract and all or any other contracts with the Seller and recover from the Seller the amount of any loss arising from such cancellation. A decision of the Buyer or his nominee to the effect that a breach of the undertaking had been committed shall be final and binding on the Seller. Giving or offering of any gift, bribe or inducement or any attempt at any such act on behalf of the Seller towards any officer/employee of the Buyer or to any other person in a position to influence any officer/employee of the Buyer for showing any favour in relation to this or any other contract, shall render the Seller to such liability/ penalty as the Buyer may deem proper, including but not limited to termination of the contract, imposition of penal damages, forfeiture of the Bank Guarantee and refund of the amounts paid by the Buyer.

22. **Liquidated Damages:** In the event of the Seller's failure to supply the stores/goods as mentioned in the Work Order the Buyer may, at his discretion, withhold any payment until the completion of the contract. The BUYER may also deduct from the SELLER as agreed, liquidated damages to the sum of **0.5%** of the Work Order price of the delayed/undelivered stores for every week of delay or part of a week, subject to the maximum value of the Liquidated Damages being not higher than **5%** of the value of delayed stores.

23. **Option Clause:** Under this clause, the Purchaser retains the right to place orders for additional quantity up to a maximum of **50% of the originally contracted quantity** at the same rate and terms of the contract. Such an option is available during the original period of contract provided this clause had been incorporated in the original contract with the supplier. Option quantity during extended DP is to be limited to 50% of balance quantity after original Delivery Period.

24. **Repeat Order Clause:** – The contract / Work Order will have a Repeat Order Clause, wherein the Buyer can order upto **50%** quantity of the items under the present contract within six months from the date of supply/successful completion of this contract, the cost, terms & conditions remaining the same. The Bidder is to confirm acceptance of this clause. It will be entirely the discretion of the Buyer to place the Repeat order or not.

25. **Fall clause:** The following fall clause will form part of the contract placed on successful Bidder: -

(a) The price charged for the stores supplied under the contract by the Seller shall in no event exceed the lowest prices at which the Seller sells the stores or offer to sell stores of identical description to any persons/Organisation including the purchaser or any department of the Central government or any Department of state government or any statutory undertaking the central or state government as the case may be during the period till performance of all Work Orders placed during the currency of the rate contract is completed.

(b) If at any time, during the said period the Seller reduces the sale price, sells or offer to sell such stores to any person/organisation including the Buyer or any Deptt, of central Govt. or any Department of the State Government or any Statutory undertaking of the Central or state Government as the case may be at a price lower than the price chargeable under the contract, the shall forthwith notify such reduction or sale or offer of sale to this Institute and the price payable under the contract for the stores of such reduction of sale or offer of the sale shall stand correspondingly reduced.

26. **Risk & Expense clause: –**

(a) Should the stores or any installment thereof not be delivered within the time or times specified in the contract documents, or if defective delivery is made in respect of the stores or any installment thereof, the Buyer shall after granting the Seller 45 days to cure the breach, be at liberty, without prejudice to the right to recover liquidated damages as a remedy for breach of contract, to declare the contract as cancelled either wholly or to the extent of such default.

(b) Any excess of the purchase price, cost of manufacturer, or value of any stores procured from any other supplier as the case may be, over the contract price appropriate to such default or balance shall be recoverable from the SELLER. Such recoveries shall be maximum 20% of the value of the contract.”

27. **Quality:** - (a) All the items to be supplied should be new, of good quality and standard and as per the technical specifications / make & model mentioned in tender document. No deviation in the Make/specification will be allowed.

(b) **HARISH-CHANDRA RESEARCH INSTITUTE** reserves the right to reject any items supplied against the Work Order, if found not satisfactory at the time of supply. The rejected items, if any, shall have to be taken back and replaced by good quality items forthwith at the cost of the supplier. No payment will be made for the rejected item(s).

28. **Warranty:** - The following Warranty will form part of the contract placed on successful Bidder:-

(a) The Seller warrants that the goods supplied under the contract conform to technical specifications prescribed and shall perform according to the said technical specifications.

(b) The Seller warrants for a minimum period of **36 months full comprehensive on-site OEM warranty** from the date of acceptance of HRI by date of installation and commissioning that the goods supplied under the contract and each component used in the manufacture thereof shall be free from all types of defects/failures.

(c) If within the period of warranty, the goods are reported by the Buyer to have failed to perform as per the specifications, the Seller shall either replace or rectify the same free of charge, within a maximum period of 15 days of notification of such defect received by the Seller.

29. **Price variation:-**

(a) No increase in rates will be allowed during the Contract Period due to any reason, after opening the bids.

(b) In case GST/Taxes are reduced or increased subsequently by the Government at the time of placement of the Work Order or delivery, then the same will be adjusted by either party on production of requisite proof.

30. **Taxes and Duties:** - The prices quoted should be inclusive of all taxes, packing, forwarding and freight up to HRI Campus. **If quotes received with hidden cost, quotes will be rejected. The total amount should be clearly mentioned.**

31. **Payment Terms:** - Payment for the items to be supplied by the vendor against the Work Order shall be made by HARISH-CHANDRA RESEARCH INSTITUTE as follows:-

(A) 100% after supply and installed as per Work Order and physically verified by the competent authority.

(b) Payment shall be released within 20 days on receipt of the original bill completed in all respect.

32. **Evaluation Criteria:** - The Lowest Bid will be decided upon the lowest price quoted by technically qualified L1 firm / bidder. **Work Order may be placed to technically suitable qualified L1 firm / bidder on the basis of evaluation done at this institute.**

33. This NIT will be binding to the successful vendor as contract documents. Work Order will be issued to successful vendor with applicability of all terms & conditions of this NIT.
34. The Institute reserves the right to reject any or all quotations without assigning any reason therefore.
35. Decision of the Director of the Institute will be final and binding for all concerned.

.....sd.....
(Ravindra Singh)
Registrar

DECLARATION BY THE VENDOR

It is hereby declared that I/We the undersigned, have read and examined all the terms and conditions etc. of the NIT document for which I/We have signed and submitted the bid under proper lawful Power of Attorney. It is also certified that all the terms and conditions of the tender document are fully acceptable to me/us and I/We will abide by the conditions from serial no. 1 to 26. This is also certified that I/We/our principal manufacturing firm have no objection in signing the purchase contract if the opportunity for the supply of the items against this tender is given to me/us.

Date:.....

Signature:

(Company Seal)

Address:
.....

Name:
Designation:.....

PART – 1(B)

**BIDDER ARE REQUESTED TO PROVIDE THE FOLLOWING INFORMATION
AND ATTACH PROOF OF THE SAME FOR ASSESSMENT OF THEIR CREDENTIALS**

1.	Name of the Company	
2.	Full address of company along with Telephone no. Fax no. E-mail address :	
3.	Local address of company for communication, if any	
4.	Are you a manufacturer or dealer / reseller (please attach relevant document)	
5.(a)	Goods and Service Tax (GST) Registration No. (Certificate to be enclosed)	
5.(b)	PAN No	

Part – 2 “Technical & Financial BID”

SCHEDULE OF REQUIREMENT for Supply, installation and commission of

ASUS RT-AC53 AC750 Dual Band Wi-Fi Router Access Point (Wall Mounted) With fixing of Patch Cord of 5mtr on the wall with proper cabling work and crimping)

SN. No.	Item Description :- Item Description with detailed specification Job work for networking in “D-Type” flats to be used by students.	Make Model	Qty. No.	Rate Per Unit	GST %	Total with GST
1.	<p align="center">Supply , installation and commission of ASUS RT-AC53 AC750 Dual Band Wi-Fi Router Access Point (Wall Mounted) With fixing of Patch Cord of 5mtr on the wall with proper cabling work and crimping)</p> <p>Network Standard:- IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, IPv4, IPv6 Product Segment:- AC750 complete AC performance : 300+433 Mbps Coverage:- Medium homes Data Rate :- 802.11n : up to 300 Mbps 802.11ac : up to 433 Mbps Antenna :- External antenna x 3 Transmit/Receive:- MIMO technology 2.4 GHz 2 x 2, 5 GHz 1 x 1 Memory:- 8 MB Flash , 64 MB RAM Operating Frequency:- 2.4 GHz / 5 GHz Encryption:- 64-bit WEP, 128-bit WEP, WPA2-PSK, WPA-PSK, WPA-Enterprise , WPA2-Enterprise , Radius with 802.1x, WPS Firewall & Access Control :- Firewall SPI intrusion detection Access control Guest access, Parental control, Network service filter WAN Connection Type:- Internet connection type : Automatic IP, Static IP, PPPoE (MPPE supported), PPTP, L2TP Ports:- RJ45 for 10/100/1000 Base T for WAN x 1, RJ45 for 10/100/1000 Base T for LAN x 2 Power Supply:- - AC Input: 110V~240V (50~60Hz) DC Output: 12 V with max. 1 A current OS Support:- windows, Linux, iMac, Android Dimensions:- 320 x 190 x 35 ~ mm (WxDxH) (Without Bezel) Operation mode:- Wireless router mode, Range extender mode Access point mode On-site OEM warranty 03 years</p>	ASUS RT-AC53 AC750 Dual Band Wi-Fi Router Access Point	10			
2.	UTP CAT6 Patch Cord RJ45 LSZH 5 Metre with proper mounting on wall with PVC channel and proper crimping with clips etc.		10			
GRAND TOTAL (Rs.)						

Signature and seal of the bidder:.....