

AIIMS BHOPAL CENTRAL STORES DEPARTMENT	
Dispatch No.	16/2
Date	17/11/22

Pre Bid Clarification and 1st Bid Submission Date extension
Limited Tender No. AIIMS/BPL/PROJECT/PM WANNI/LTE/2022-23/184
dated 04/11/2022

**Limited Tender for Deployment of Public Wi-Fi facility under PM WANNI at
AIIMS Bhopal through limited tender**


Pre-Bid Clarifications/Amendment are being uploaded for information of the prospective Bidders. All prospective Bidders are requested to prepare and submit their Bids, accordingly.

These Clarifications/Amendment will form part of above mentioned Limited Tender. Bids not found submitted as per these clarifications/approved Amendment, shall be liable for rejection. Consequent upon these clarifications, the date of the submission of bids is also extended as particularized below:-

E-Tender Closing	:	25-11-2022	15:00 Hrs.
E-Tender Technical Bid Opening	:	26-11-2020	11:00 Hrs.

The bid may be dropped in the tender box available or sent at the address given below:-

**“Office of I/c Senior Procurement cum Stores officer 1 st Floor, Service
building II, AIIMS Bhopal, Saket Nagar, Bhopal 462020 (MP)**


17.11.22
I/c Senior Procurement Cum Stores Officer
Central Stores
Sr. Procurement cum Stores Officer
Central Stores
“AIIMS Bhopal”
AIIMS, Saket Nagar, Bhopal (M.P.)

S. NO	Tender doc page No	Point / Paragr aph No	Description of the Work/Services	Limited Tender Enquiry for deployment of PM WANNI wi-fi facility/services at (AIIMS), Saket Nagar, Bhopal.	Bidder Submissions	Reasons	As per AIIMS Bhopal (read as)
1	1	1	Duration of Tender	After acceptance of the tender, contract period will be for (02) years.	The tenure should be 5 years	In 2 years, we have to pay the cost of equipment, installation cabling expenses, monthly bill of internet bandwidth and you have to pay electricity bill separately, due to this, there is a need to increase from 2 years to 5 years	Initially the contract period will be 02 years. Contract may be renewed for further 02 years based on the performance. However, in case the performance at anytime is found unsatisfactory, contract will be terminated with one month notice.
2	12	21	Performance Security	The successful tenderer/agency will be required to submit Rs. 1,10,000/- (Rupees One Lakh Ten Thousand only) as Performance Security Deposit in the form of Fixed Deposit Receipt or Demand Draft from any Nationalized Bank duly pledged in the name of the "Director, All India Institute of Medical Sciences, Bhopal", which shall be kept for a period of 60 days beyond completion of all the contractual obligations. (i.e. 26 months).	The successful tenderer/agency will be required to submit Rs. 1,10,000/- (Rupees One Lakh Ten Thousand only) as Performance Security Deposit in the form of Fixed Deposit	Performance Security Fixed Deposit to be taken as Bank Guarantee	Accepted
3	14	31	Electricity charges	Electricity Charge to be paid by the vendor but not clear what charge by aiims administration	Clear payment what is Chargeable by AIIMS per ap		Fix charges as per standard
4	36		<u>Website block</u>		Depends on PM WANI Complain		Not agreed

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[Handwritten signature]
 Assistant Administrative Officer
 (सहायक प्रशासक) (Hospital Affairs)

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[Handwritten signature]
 Assistant Administrative Officer
 (सहायक प्रशासक) (Hospital Affairs)

[Handwritten signature]
 Sr. Procurement Cum Store Officer
 Central Stores Department
 AIIMS, Saket Nagar, Bhopal (M.P.)

फोन: फैक्ट्री सहायक / O/o. Medical Superintendent
 एम.पी. शांति - 462020 (म.प्र.), AIIMS, Bhopal-462020 (M.P.)

सहायक प्रशासक (एच.टी.)
 सहायक प्रशासक (एच.टी.)
 All India Institute of Medical Sciences
 भोपाल - 462020/Bhopal-462020

Rec-Bid Q

5	10	In case of breackdown----- -----1500per day	In case of breackdown-- -----1500 per day	Give notice for 1 day	We are depend on ISP so we cannot labile this issues	Not Agreed
6	11	In case the -- to the firm	If the wi-fi service failure out of order is out of order for more than 4 hours during any day or,In case of intermittent failure and repetitive problems due to improper diagnosis or repair/maintenance the service will be treated as continuously down and it shall be considered as one day down time. In such case, the firm/agency/service provider will be required to pay a penalty of Rs. 1500/-(Rupees One Thousand Five hundred) per day for in case the number of days of down time in each period of 365 days is more than the downtime permissible (2 hours), which is to be calculated as defined above and the delay for not bringing the services in functioning/working order is in any way directly, even partially, attributable to the firm.	In 365 may be possible to 2 10 hours	We are depend on isp so we cant not labile this issues but we try give the best up time	If the wi-fi service failure out of order is out of order for more than 4 hours during any day or,In case of intermittent failure and repetitive problems due to improper diagnosis or repair/maintenance the service will be treated as continuously down and it shall be considered as one day down time. In such case, the firm/agency/service provider will be required to pay a penalty of Rs. 1500/-(Rupees One Thousand Five hundred) per day Except Force majeure & natural calamities as referred in clause 19 of the Tender.
7	13	Subletting of work	The firm shall not One tenerer	We give the best service but as per pm wani guidelines we make a one pdo for this service, if necessary	We the serve The pm wani service by the PDO	No Change
8	19	Project mission	Low denomination-ranggeing from inr 2 to 20	It may be depends on pm wani guidelines may be update	Income depends on only plans	Not agreed

सहायक निदेशक (अभिचार)

 Assistant Director (Hospital Affairs)

 (अभिचार विभाग) (Hospital Affairs)

 आर्य समाज, अहमदाबाद/Olo, Medical Superintendent

 अहमदाबाद-382020(ग.स.)/AIIMS, Bhopal-462020(M.P.)

 अहमदाबाद-382020(ग.स.)/AIIMS, Bhopal-462020(M.P.)

आर्य समाज (अभिचार)

 अहमदाबाद अर्या समाज

 -All India Institute of Medical Sciences

 अहमदाबाद-382020/Bhopal-462020

 AIIMS, Saket Nagar, Bhopal (M.P.)


Store Officer

 Central Stores Department

 Bhopal (M.P.)


9	37	1 to 32	Make --	device	specifications	is	but some location are inside /outside of building so device configuration may change and upgraded device be installed in tenure	The tender device configuration details the outdoor WiFi zone only, but different equipment is required inside the building, which will be different from the configuration entered in the tender sheet.	As per Annexure-1 attached
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 Assistant Administrative Officer
 (अधिकाता सभारु) (Hospital Affairs)
 कुरु, सिडरुता सभारु/Oto. Medical Superintendent
 कुरु, सभारु-452020(स. स.)/AIIMS, Bhopal-452020(M.P.)

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सुरुकरु(सुनुं 21) Consultation सुनुनु
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 All India Institute of Medical Sciences
 सुनुनु-452020 (Bhopal-452020)


 S. S. Procurement Officer
 Central Stores Department
 AIIMS - Saket Nagar, Bhopal (M.P.)



खिला भारतीय आयुर्विज्ञान संस्थान भोपाल

All India Institute of Medical Sciences Bhopal

Annexure -I

1	Make	As per vendor	As per AIIMS Bhopal
2	Model No		
3	Quad Core ARM 64 bit A53 1.83 Ghz	To be deleted not required	Dual Core/Quad Core, 32 Bit or more
4	2x2 2.4GHz MU-MIMO OFDMA 802.11b/g/n/ax		
5	2x2 5GHz MU-MIMO OFDMA 802.11a/n/ac/ax		
6	Frequency Range - 2.412~2.472GHz, 5.150~5.825GHz		
7	Supports Dynamic Frequency Selection (DFS)		
8	In-built Omni-directional Antenna		
9	Wireless On-board 2x2 2.4GHz MU-MIMO OFDMA 802.11b/g/n/ax, max 23dBm per chain On-board 2x2 5GHz MU- MIMO OFDMA 802.11a/n/ac/ax, max 23dBm per chain 4x U.FL Connectors		
10	Frequency range 2.412~2.472GHz, 5.150~5.825GHz		
11	Interfaced 1x 1Gbps Ethernet Port, 1x1 Gbps or 1x 2.5Gbps Ethernet Port 1x JTAG 20 Pin Connector 1x Serial Port 4 Pin Connector		
12	Antena ~ 18 dbi Omni-directional Antenna	Antena ~ 5 dbi Omni-directional Antenna	For Indoor device antenna, at least ~ 5 dbi Omni Directional antenna

[Signature]

Associate Administrator

भोपाल

Medical Officer

भोपाल

[Signature]
Sr. Procurement/Store Officer
Central Stores Department
AIIMS, Saket Nagar, Bhopal (M.P.)

[Signature]

[Signature]
16/1/22

सलाहकार (आई.टी.)/Consultant (I.T.)
खिला भारतीय आयुर्विज्ञान संस्थान
All India Institute of Medical Sciences
भोपाल-462020



अखिल भारतीय आयुर्विज्ञान संस्थान भोपाल
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13	Powerful Wireless Features Native 802.11 ac Support Distance Optimization for Long Range Point-to-Point(PtP) Wireless Distribution System (WDS) AP and Client Mode Seamless Mesh Networking		
14	Enhanced Control User-friendly Graphical User Interface Hot spot and Guest Portal Support Powerful Network Diagnostic Utilities Real-time Network Load Graphs		

S. P. Bhandari

सहायक प्रशासनिक अधिकारी
Assistant Administrative Officer
(अस्पताल मामले)/(Hospital Affairs)

कार्य, चिकित्सा अधीक्षक/O/o. Medical Superintendent
एम्स, भोपाल-462020(म.प्र.)/AIIMS, Bhopal-462020(M.P.)

[Signature]
16/11/22
Sr. Procurement Cum Store Officer
Central Stores Department
AIIMS, Saket Nagar, Bhopal (M.P.)

[Signature]
16/11/22

सलाहकार(आई.टी.)/Consultant (I.T.)
अखिल भारतीय आयुर्विज्ञान संस्थान
All India Institute of Medical Sciences
भोपाल-462020/Bhopal-462020

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अखिल भारतीय आयुर्विज्ञान संस्थान भोपाल
All India Institute of Medical Sciences Bhopal

Operating System Features

1	Type of Access Points	Dual radio AP with 802.11 a/b/g/n/ac		
2	Stream	Supports 4x4 (MIMO)		
3	Architecture	Integrated antenna and mounting kit		
4	Interface	1 x Gigabit Ethernet interface WAN, 4x LAN Gigabit Interface	1 x Gigabit Ethernet interface WAN, 1x LAN Gigabit Interface	LAN Interface at least 1
5	Frequency Bands	IEEE 802.11ac in 5 GHz & 802.11bgn in 2.4GHz		
6	Data Rate and Concurrent clients	More than 1 Gbps combined data rate and minimum 100 Clients per Radio support		
7	Channel Width	Maximum channel width of 80MHz in 5GHz and 40MHz in 2.4GHz		
8	Band Steering	Steer 802.11 ac and 802.11n clients that may otherwise be using as lower 2.4GHz		
9	SSID	Supports 8 SSIDs		
10	Roaming	Support fast roaming IEEE 802.11r		
11	Wireless Security	WPA3, WPA2, WPA2 Enterprise (802.1x/EAP) & WPA2P reshared keys, Open		

सहायक प्रशासनिक अधिकारी
Assistant Administrative Officer
(अस्पताल मामले)/(Hospital Affairs)

Sr. Procurement Officer
Central Stores Department

कार्या चिकित्सा अधीक्षक/O/o. Medical Superintendent
एएमएस भोपाल-462020/ए.पी.ओ. भोपाल-462020

AMMS, Saket Nagar, Bhopal (M.P.)

अखिल भारतीय आयुर्विज्ञान संस्थान भोपाल
अखिल भारतीय आयुर्विज्ञान संस्थान भोपाल
16-11-2023