

**REQUEST FOR PROPOSAL (RFP) FOR PROVISIONING OF WIFI SERVICE IN KOHIMA
PRE-BID QUERIES**

RFP Ref. No. No.: DIT&C/Wi-Fi Hotspots/2018, 19/02/2019

RFP Name : Selection of Implementing Agency (IA) for supply, installation, commissioning with operation and maintenance for Kohima Wifi City Phase – I under Kohima Smart City Project

Sr. No.	Component	RFP Page/ Clause No.	Content of RFP requiring clarification	Clarification / Suggestion Sought	Clarifications
1.	Smart Poles	General, Page 122, 123		The tender document mentions SMART Poles in few places, however finds no mention in the Bill of Materials. The specifications for the same are also not provided. Can this be elaborated on? Please Refer Page 122, 123 of the RFP.	'Smart poles' to be read as 'Step Poles'. Please refer RFP Corrigendum 1.0
2.	OFC	General		There seems to be no provision for Optical Fiber Cables in the BOM. Wireless Point to Point in the backhaul is still understandable, however without OFC cabling to connect the Wireless Hotspots in a zone, network bandwidth can be drastically and will also increase network latency. Without OFC, we are but limited to a solution of wireless mesh network which ultimately will lead to severe bandwidth congestion and dismal deliveries to the citizens. There are future plans to use this network for surveillance, live streaming of content, smart street lighting which all will require a robust high bandwidth backbone which only OFC offers. Are we still open to OFC based solution, given the constraints of wireless mesh network? Please refer Page 122,123 of the RFP.	RFP clause remains unchanged. Wireless is preferred but in unavoidable circumstance overhead cables may be used after due permission from the State Government.
3.	Smart City App	Page 22		What features are required in the smart city app? (Refer Page 22 of the RFP)	Please refer RFP Corrigendum 1.0
4.	Payment Terms	Page 34		Payment terms: 30% after FAT which is around 8 months. Can mobilisation advance be provisioned? Can the quantum & milestones of payment be revised considering a major amount will go into	Please refer RFP Corrigendum 1.0

5.	EMD/Security	Page 31		<p>creating the Network Operations Center in the initial stages of the project? Please Refer Page 34 of the RFP.</p> <p>We are registered as an MSME unit in Nagaland. As an MSME unit, we are exempted from paying EMD/Security against Government Tenders. Requesting confirmation on the same. Please refer Page 31 of the RFP</p>	<p>EMD exemption may be allowed as per the GFR rule 170 provided relevant supporting documents are submitted while submitting the bids.</p>
6.	SLA	Page 22		<p>No telecom service provider commits minimum speed on wireless data services and is provided on "BEST EFFORT" basis. The department wishes to commit minimum speeds to its users which might need further deliberation and revision as in wireless networks the speeds can vary based on many factors which will remain beyond the department's control. Please refer Page 22 of the RFP.</p>	<p>Average bandwidth to the user during the free duration time: 100 Mbps (1:100) or better. Actual pool Bandwidth for free users at a hot spot shall be allocated accordingly based on the actual number of users.</p>