

Punjab Masstransit Authority

Minutes of Clarification Meeting

Subject: PROCUREMENT OF OPERATIONS AND MAINTENANCE (O&M) SERVICES OF IT-SYSTEMS (ETHERNET SWITCHES AND ALLIED EQUIPMENT) FOR MULTAN METROBUS SYSTEM

Date: March 14, 2024

Time: 1100 Hours

Venue: Committee Room, Punjab Masstransit Authority Lahore

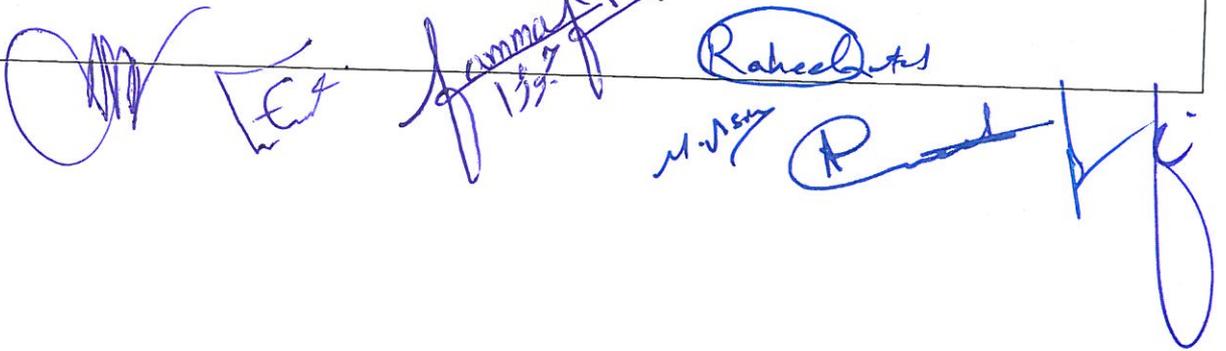
Chair: Mr. M. Farooq Sadiq, Secretary, PMA

Participants: List of Participants:

1. M. Farooq Sadiq, Secretary, PMA
2. Mr. Raheel Qutab, Manager IT, PMA
3. Mr. Muhammad Yasin, IT Expert (Surveillance & Networking), Multan, PMA (on video link)
4. Mr. Basit Mujeeb, Deputy Manager IT, Multan, PMA (on video link)
5. Mr. Muhammad Asim, Assistant Manager IT, Lahore, PMA
6. Mr. Hammad Naveed Jaura, Network Administrator, Multan PMA
7. Ms. Attiya Qamar, Section Officer NTS, Transport & Masstransit Department GoPb (on video link)

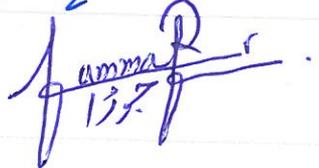
DECISIONS / DISCUSSIONS

The meeting started at 1100 Hours. Mr. M. Farooq Sadiq, Secretary, PMA formally welcomed the participants and started the meeting. The general Scope of work of the project was elaborated to the participants. Question and Answer session was conducted afterwards. Detailed Minutes of Meeting are attached as **Annex-A**. The list of participants is attached as **Annex-B**. The meeting ended at 1200 Hours with a note "Thanks".

The bottom of the page features several handwritten signatures in blue ink. From left to right, there is a large, stylized signature, a signature that appears to be 'F. Asim', a signature that appears to be 'Hammad Naveed Jaura' with '1397' written below it, a signature that appears to be 'Raheel Qutab', and a large, vertical signature on the far right.

RESPONSE TO THE BIDDER'S QUERIES		
Sr.	QUERIES / COMMENTS	PMA'S RESPONSE
1	Supernet Limited sought about the ownership of Ethernet Switches and who will bear the replacement cost of switch(s) in case of failure.	It is clarified that Ethernet Switches deployed at the stations and data center are the property of PMA. The prospective bidder will be required to maintain and replace the faulty equipment at its own cost during currency of the contract.
2	Techaccess inquired that in case of replacement, model of the deployed Huawei switches can be changed as Huawei has stopped the support services against the existing deployed model. He further inquired that whether switches of other than Huawei brand could be used for replacement.	It is clarified that the principle manufacturer i.e. Huawei cannot be changed. However, the Huawei switches of similar specifications or higher should be provisioned as replacement in case of non-availability of existing model.
3	Techaccess inquired about the provision of UPS power supply / UPS rack in data cabins.	It is clarified that UPS power supply is being maintained and provided by another service provider of PMA and is not in the scope of this tender.

Name	Designation	Signature
Mr. Farooq Sadiq	Secretary, PMA	
Mr. Raheel Qutab	Manager IT, PMA	
Mr. Muhammad Rehman Afzal	Manager Finance, PMA	
Mr. Basit Mujeeb	Deputy Manager IT, Multan, PMA (via Zoom)	
Mr. Muhammad Yasin	IT Expert (Surveillance & Networking), Multan, PMA (via Zoom)	

Mr. Muhammad Asim	Assistant Manager IT, Lahore, PMA	
Mr. Hammad Naveed Jaura	Network Administrator, Multan PMA	
Representative	P&D Department, GoPb	
Representative	Finance Department, GoPb	
Ms. Attiya Qamar	Section Officer NTS, Transport & Masstransit Department GoPb	
Representative	Punjab Information Technology Board (PITB)	