

Addendum-2

'Licensing of Space for providing Shared Mobile (Cellular) Coverage at Mumbai Metro Line 3' RFP

Date: 19 May 2023

Ref: RFP for 'Licensing of Space for providing Shared Mobile (Cellular) Coverage at Mumbai Metro Line 3'
eTender No. MMRC/Planning/PLN/49A/NFBR/RFP/01/2023 dated 13-Apr-2023 -
https://MMRC.com/sites/default/files/MMRC_NFBR_Cellular_Coverage_RFP.pdf

Please note the following amendments to the aforesaid RFP considering various requests and queries/ clarifications sought by bidders -

SN	Original Clause	Revised Clause
1	(As per Addendum-1): 3.8 Key Commercial Terms: Number of MSPs to be onboarded: As a part of the Technical Bid submission, Bidders are required to furnish Expression of Interest Letter of Intent (LoI)/Commitment to Onboard from at least 2 MSPs along with their Technical Bid which demonstrates their ability to onboard the MSPs if the License is awarded to them.	3.8 Key Commercial Terms: Number of MSPs to be onboarded: As a part of the Technical Bid submission, Bidders are required to furnish Expression of Interest Letter of Intent (LoI)/ Commitment to Onboard/ documentary evidence establishing existing contracts with MSPs in similar projects in India from at least 2 MSPs along with their Technical Bid which demonstrates their ability to onboard the MSPs if the License is awarded to them.
2	(As per Addendum-1): 3.8 Key Commercial Terms: Electricity & Utilities: The Licensee shall be permitted to utilize the spare OFCs available with the OFC Licensee of MMRC, appointed through separate tender, at negotiated commercial rates. OFC connectivity is available from surface level (at any one entry of the station) to Telecom Carrier Room (TCR) through Telecom Equipment Room (TER) and also OFC is available in both tunnels with dropping at stations in TER. However, as per design, if any connectivity is required for repeaters in the tunnel, then Licensee may have to lay separate small capacity OFC inside the tunnel for which Right of Way (RoW) will be provided by MMRC.	3.8 Key Commercial Terms: Electricity & Utilities: The Licensee shall be permitted to utilize the spare OFCs available with the OFC Licensee of MMRC, appointed through separate tender, at negotiated commercial rates. OFC connectivity is available from surface level (at any one entry of the station) to Telecom Carrier Room (TCR) through Telecom Equipment Room (TER) and also OFC is available in both tunnels with dropping at stations in TER. However, as per design, if any connectivity is required for repeaters in the tunnel, then Licensee may have to lay separate small capacity OFC inside the tunnel for which Right of Way (RoW) will be provided by MMRC. Licensee may lay fibre cable throughout the tunnel to connect stations. Licensee to ensure that fibre cables are used solely for the purpose of delivering the services under this License Agreement. No other data of whatsoever type shall be permitted on this fibre cable. MMRC shall have the right to sample check the data being transferred through these fibre and Licensee shall submit the technical data etc. required for this purpose. Deviation shall be treated as material breach of contract.
3	(As per Addendum-1): 3.8 Key Commercial Terms: Space Available: 10 sqm earmarked at each station (at the Telecom Carrier Room at the platform level only) and access to cable trays inside tunnels.	3.8 Key Commercial Terms: Space Available: 10 sqm earmarked at each station (at the Telecom Carrier Room at platform level only), 5 sqm earmarked at each Overground Ancillary Building (at terrace level only), and access to cable trays inside tunnels.

Office Address : MMRC Transit Office Building, 'A' Wing, 'E' Block, North Side of City Park, Behind Income Tax Office, Bandra Kurla Complex, Bandra East, Mumbai - 400 051.

T +91 22 2638 4602 **F** +91 22 2659 2005 **E** mumbaimetro3@mmrc.com **www.mmrc.com**

CIN U00000MH2011PTC017750

SN	Original Clause	Revised Clause
4	<p>(As per Addendum-1):</p> <p>3.9.16 (iv) Obligations under this License:</p> <p>Repeaters to be placed inside the tunnel with the spacing of approximately 100-200 metres, while master unit remains at the platform. Clamps for the same will have to installed by the Licensee at its own cost.</p>	<p>3.9.16 (iv) Obligations under this License:</p> <p>Repeaters to be placed inside the tunnel at adequate spacing to ensure signal strength as mentioned in the RFP of approximately 100-200 meters, while master unit remains at the platform at the Telecom Carrier Room (TCR). Clamps for the same will have to be installed by Licensee at its own cost. For this, Licensee shall submit an installation and operations plan to MMRC for approval.</p>

Sd/-

Executive Director (Planning)
Mumbai Metro Rail Corporation Limited

DISCLAIMER:

All information provided as a part of this Addendum to Request for Proposal (RFP) to the prospective Bidding Entities by Mumbai Metro Rail Corporation Limited (MMRC) is subject to the terms and conditions as laid down in the RFP. The objective of this Addendum to RFP is to provide information to the interested entities and to facilitate their application for the same. MMRC makes no representation or gives any warranty and shall incur no liability under any law, statute, rules or regulations as to the accuracy, reliability or completeness of this document. Interpretation of the clauses in the RFP is at the sole discretion of MMRC. Each Bidding Entity is advised to conduct its own assessment of the opportunity and obtain independent advice from appropriate sources as deemed necessary. MMRC may, at their absolute discretion construe and interpret the clauses of this RFP, and without being under any obligation to do so, publish further addenda to this RFP document or terminate the same.

-----END OF DOCUMENT-----