

**1. Notice Inviting Bid (E-Tender)**

(NIT No.: T-24/NIT/2015)

**LICENSING OF OPTICAL FIBRE IN DMRC NETWORK**

- 1.1. Delhi Metro Rail Corporation Ltd. (DMRC) undertook the construction activities of Delhi Mass Rapid Transit System and the first section was made operational on 25-12-2002. DMRC is presently operating a network comprising of 141 stations and a network of around 193 km. Further, 159 Km additional lines with 107 stations are under construction in Phase-III. As of today, DMRC network comprises of six operational lines with a ridership of around 2.8 million commuters per day.
- 1.2. Delhi Metro Rail Corporation is also registered as Infrastructure provider category – I (IP-1) license with department of Telecommunication, Ministry of Communication, Govt. of India vide license Regd. Certificate No. 10-15/2004BS-1 Dated: 09/8/2004 to establish and maintain the assets such as spare fibres, duct space & tower for the purpose of grant on license basis to the licensee for the telecom services. DMRC has extensive Optical Fibre network in Delhi and NCR region along its metro route. In line with the National Telecom Policy, Delhi Metro Rail Corporation plans to license out spare fibre pairs on its existing OFC network with dropping facility at metro station(s) in between, complying with the specification as per ITU-T recommendations G-652 working at 1310 nm/1550nm.
- 1.3. Since DMRC metro route is a dedicated elevated /underground route and optical fibre is laid along the elevated and underground route, therefore, it is highly safe and reliable and is not prone to any damages/ cuttings by external agencies. DMRC may also provide space for placement of equipment, power supply etc. as per demand of the Licensee and availability & feasibility of space at station. In this reference, DMRC invites the Bid, through this RFP Document, from the interested eligible Telecom companies and other interested parties for expansion of their business by availing DMRC Spare Optical Fibres offered on licence basis.
- 1.4. DMRC invites bids (through e-tendering process) from eligible Bidder(s), who may be a registered sole proprietorship firm, a partnership firm or a company having registered office in India, or a combination of above in the form of Joint Venture (JV) or Consortium, for selection of Licensee for "Licensing of Optical Fibres in Delhi Metro Network" as per Terms and Conditions of this Request for Proposal (RFP) document.
- 1.5. DMRC shall receive online Bids pursuant to this Request for Proposal (RFP) Document, in accordance with the terms set forth herein as modified, altered, amended and clarified from time to time by DMRC. Bidders shall submit bids online in accordance with such terms on or before the date specified in this document. Bidders are advised to visit the DMRC premises at the stations / site and familiarise themselves with the proposed arrangements and all activities necessary in this regard.
- 1.6. Salient features of Bidding Process:
  - a) DMRC has adopted two packet Bidding Process for selection of a suitable highest Bidder for granting License.
  - b) For participation in online bidding process, the Bidder(s) has to be registered on DMRC's e-tendering portal [www.tenderwizard.com/DMRC](http://www.tenderwizard.com/DMRC). On registration they will be provided with a User ID and a password enabling them to submit their Bids online using Digital System Certificate (DSC) and can witness various activities of the process. The authorized signatory of intending Bidder, as per Power of Attorney (POA), must have valid class-III digital signature. The Bid Document can only be downloaded or uploaded

using Class-III digital signature of the authorized signatory. If needed prospective bidder can be imparted training on "online tendering process".

c) Schedule of Bidding Process-

1.	Cost of RFP Document (Non-Refundable)	Rs. 21,000/- (Rs.20,000/- + 5% DVAT)
2.	Sale of RFP Document	From 10.09.2015 to 12.10.2015 (upto 11:00 Hrs) e-tendering website <a href="http://www.tenderwizard.com/DMRC">www.tenderwizard.com/DMRC</a>
3.	Last Date of receiving written queries by DMRC	28.09.2015
4.	DMRC's response to queries by	06.10.2015
5.	Last Date & Time of Submission of Bid online	12.10.2015 up to 15:00 Hrs
6.	Date & Time of Opening of Technical Bids online	12.10.2015 @ 15:05 Hrs
7.	Validity of Bid	Up to 180 days from the last date of submission of Bid.
8.	Authority and place for submission of Cost of RFP Document and Bid Security	Office of- AGM/S&T, 6 <sup>th</sup> Floor, B Wing, Metro Bhawan, Fire Bridge Lane, Barakhamba Road, New Delhi-110001.

d) Bid Security: Bidder shall be required to submit refundable Bid Security for its Bid as given below:-

Sl No	Bid submitted for Length of OFC (in KM)	Bid Security (in Rs)
1	Up to 50 Km	Rs 1,54,400/-
2	51Km -100 KM	Rs 3,09,000/-
3	100 Km -150 KM	Rs4,63,100/-
4	151Km -200 KM	Rs 6,17,500/-
5	201Km -250 KM	Rs 7,71,800/-
6	251Km -300 KM	Rs.9,26,200/-
7	301Km -350 KM	Rs 10,80,500/-
8	351Km -400 KM	Rs.12,34,900/-
9	401Km -450 KM	Rs.13,89,300/-
10	451Km -500 KM	Rs.15,43,600-
11	501Km -600 KM	Rs. 18,52,300/-
12	601Km -700 KM	Rs. 21,61,000/-

13	701Km -800 KM	Rs 24,69,700-
14	801Km -900 KM	Rs.27,78,500/-
15	901Km -1000 KM	Rs.30,87,200/-
16	1001Km -1100 KM	Rs. 33,95,900/-
17	1101Km -1200 KM	Rs. 37,04,600/-
18	1201Km -1300 KM	Rs.40,13,300/-
19	Above 1300 Km	Rs.43,22,000/-

e) The "Cost of RFP Document" and "Bid Security" shall be accepted in the form of Demand Draft/ Pay Order/ Banker's Cheque in favour of "Delhi Metro Rail Corporation Ltd." payable at New Delhi. The "Cost of Bid Document" and the "Bid Security" must be submitted, in original, on or before Last Date & Time of Submission of Bid to AGM(S&T), 6<sup>th</sup> floor ,B -wing ,Metro Bhawan ,Fire Brigade Lane ,Barakhamba Road ,New Delhi -110001 Bidder(s) who fails to submit the "Cost of RFP Document" and the "Bid Security" in physical form on or before the prescribed date and time shall be declared as ineligible and the Bid submitted by them shall be summarily rejected. The Bid shall be valid for a period not less than 180 days from last date of submission of Bid.

f) Eligibility Criteria:

(i) Technical: The interested bidder must have Access Service License/IP Registration Certificate issued from Department of Telecommunication or any other duly government authorised agencies or a telemarketer/OSP ( other service provider) providing services through authorised telecom service provider, failing which the offer of such Bidders shall be considered technically invalid and shall not be considered at all. The Bidder shall be required to submit the declaration for the purpose of regulatory compliances as per format given as Annexure-"8 A " of RFP Document along with supportive documents.

(ii) Financial: The bidder must have average annual turnover for last 03 years equivalent to Rs 23 Lakhs Bidder will submit copies of Financial Data for the last 03 audited financial years as per Format given at Annexure 8B.

g) Bidder(s) are expected to carry out extensive survey of DMRC premises and analysis at their own cost, before submitting their respective Bid(s) for award of the License. DMRC shall provide necessary permission and assistance for the prospective Bidder(s) in this regard.

h) The Bid submissions must be made online after uploading the mandatory scanned documents towards "Cost of RFP Document", "Bid Security" and other documents as stated in RFP Document.

i) Bidder(s) shall note that the maximum file size that can be uploaded is 5MB. All the uploaded files in bid submission should be named properly and arranged systematically. No special character/space should be there in the uploaded file name.

j) Bid(s) received after Last Date & Time of Submission (e-tender) of Bid online shall not be accepted under any circumstances.

k) In case of a bid by a JV/Consortium of firms, following shall be abide by its members:

- (i) The Lead Member of the JV/Consortium shall maintain a minimum percentage share of 51% of the aggregate shareholding of the JV/Consortium during full tenure of License Agreement.
  - (ii) Any change in percentage stake of JV/Consortium members without prior written approval of DMRC shall be treated as Material Breach of Contract and Licensee's Event of Default entitling DMRC to encash Security Deposit/Performance Security and or to terminate the License Agreement after 30 days notice.
  - (iii) It is clarified that percentage stake of lead member of JV/Consortium members shall always be more than 51% during license period. Lead member may be any member of JV/Consortium, provided its percentage stake in JV/Consortium is more than 51%.
  - (iv) Minimum percentage stake of any member in JV/Consortium during license period (including lock-in period) shall not be less than 15%.
  - (v) Partners having less than 26% participation shall be considered as non-substantial partner and shall not be considered for evaluation which means that their eligibility shall not be considered for evaluation of JV/Consortium.
  - (vi) All members of such entity shall be jointly and severally liable for the performance of License agreement.
- l) The Bidders shall not have a conflict of interest that affects the Bidding Process. Any Bidder found to have conflict of interest shall be disqualified. A Bidder shall be deemed to have a conflict of interest affecting Bidding Process if a constituent of one Bidder is also a constituent of another Bidder.

1.7. The Bidders are advised to keep in touch with e-tendering portal [www.tenderwizard.com/DMRC](http://www.tenderwizard.com/DMRC) for updates.

AGM/S&T  
Delhi Metro Rail Corporation Ltd.