

**REQUEST FOR PROPOSAL (RFP)** 

E-Tender No. NMRC/TELECOM/2024/299R1/328

**AMC for Radio Towers of NMRC** 

February 2024

Issued by:

Noida Metro Rail Corporation (NMRC) Limited Block-III, 3<sup>rd</sup> Floor, Ganga Shopping Complex, Sector-29, Noida -201301, District Gautam Budh Nagar, Uttar Pradesh, India

## **Disclaimer**

This Request for Proposal (RFP) Document (or "E-Tender" or "E-Bid") for "AMC for Radio Towers of NMRC" contains brief information about the scope of work and selection process for the Bidder ('the Contractor' or "the Tenderer" or "the Applicant"). The purpose of the Document is to provide the Bidders with information to assist the formulation of their Bidding Documents.

While all efforts have been made to ensure the accuracy of information contained in this RFP Document, this Document does not purport to contain all the information required by the Bidders. The Bidders should conduct their own independent assessment, investigations and analysis and should check the reliability, accuracy and completeness of the information at their end and obtain independent advice from relevant sources as required before submission of their Bid/s. Noida Metro Rail Corporation Ltd. ("NMRC" or "the Corporation/Employer") or any of its employees or advisors shall incur no liability under any law, statute, rules or regulations as to the accuracy or completeness of the RFP Document.

NMRC reserves the right to change any or all conditions/information set in this RFP Document by way of revision, deletion, updating or annulment through issuance of appropriate addendum as NMRC may deem fit without assigning any reason thereof.

NMRC reserves the right to accept or reject any or all Bids without giving any reasons thereof. NMRC will not entertain or be liable for any claim for costs and expenses in relation to the preparation of the Bid/s to be submitted in terms of this RFP Document.

## **Glossary**

- a) "Addendum / Amendment" means any written amendment / addendum /corrigendum to this RFP, from time to time issued by NMRC to the prospective bidders;
- b) "Agreement" means the Contract Agreement to be executed between NMRC and the selected bidder.
- c) "Applicable Laws" means all laws, brought into force and effect by Govt. of India, State Governments, local bodies and statutory agencies and rules / regulations / notifications issued by them from time to time. It also include judgments, decrees, injunctions, writs and orders of any court or judicial authority as may be in force and effected from time to time.
- d) "Bidder" or "Tenderer" means Sole proprietorship, registered partnership firm, public limited company, private limited company or Consortium of any of the above and its Successor in title and assigns which is submitting its bid pursuant to RFP Documents
- e) "Bid Due Date" means Bid Submission end date and time given in the E-tender
- f) "Commencement Date" means the date of commencement of Contract Agreement as mentioned in NOA
- g) "Earnest Money Deposit (EMD)" means the refundable amount to be submitted by the Bidder along with RFP documents to NMRC
- h) "NMRC" means Noida Metro Rail Corporation Limited (or "Corporation or Employer")
- i) "Party" means Contractor or Corporation (together they are called "Parties")
- j) "Performance Bank Guarantee/ Security Deposit" means interest free amount to be deposited by the Contractor with NMRC as per terms and conditions of Contract Agreement as a security against the performance of the Contract agreement
- k) "Permits" shall mean and include all applicable statutory, environmental or regulatory Contracts, authorization, permits, consents, approvals, registrations and franchises from concerned authorities
- I) "Re. or Rs. or INR" means Indian Rupee
- m) "Revenue Operations Date (ROD)" means the date of operation of metro
- n) "Selected Bidder" means the bidder who has been selected by NMRC, pursuant to the bidding process for award of Contract.
- o) "AMC" means Annual Maintenance contract ( Contract for Maintenance of equipments)
- p) "Engineer/Engineer-in-charge" means any person nominated or appointed from time to time by the Employer to act as the Engineer for the purposes of the contract and notified as such in wring to the contractor. Technical representative of NMRC nominated by employer.

The words and expressions beginning with capital letters and defined in this document shall, unless repugnant to the context, have the meaning ascribed there to herein above.

## **Data Sheet**

1	Name of the work	AMC for Radio Towers of NMRC		
2	Approximate Cost of Work	INR 11.34 Lakh (Inclusive of all Taxes)		
3	Time-period of contract	24 Months		
4	Method of selection	Cost Based Selection (Lowest –L1)		
5	Bid Processing Fee	INR 5,900/- (including GST) (Rupees Five Thousand Nine Hundred only) through RTGS/NEFT only payable in favour of Noida Metro Rail Corporation Limited		
6	Ernest Money Deposit (EMD)	INR 22,688 /- (Rupees Twenty Two Thousand Six Hundred Eighty Eight Only)		
7	System of Tendering	Single stage Two packet /Bid system ( Technical & Financial bid o be submitted together on E Tender Portal		
8	Name of the Employer's official for addressing queries and clarifications	Dy. General Manager/AFC-Tele Noida Metro Rail Corporation Limited, Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida 201301 Email: nmrc.afc@gmail.com Website:www.nmrcnoida.com, http://etender.up.nic.in		
9	Bid Validity Period	180 days		
10	Bid Language	English		
11	Bid Currency	INR		
	Schedule of Bidding Process			
	Task	Key Dates		
	Uploading of Bid	15.06.2024		
	Last date of receipt of Pre-bid Queries	21.06.2024		
	Pre-bid Meeting	21.06.2024 ( 11:30 HRS)		
12	Last date of issuing amendment, if Any	28.06.2024		
	Last Date of Bid Submission	15.07.2024 ( Up to 12:30 HRS)		
	Date of Technical Bid Opening	15.07.2024 (15:30 HRS)		
13	Consortium to be allowed	NO		
14	Account details	For Bid Processing Fee & EMD State Bank of India (04077) – Sector 18, Noida Gautam Budh Nagar, Uttar Pradesh -201301 IFSC Code: SBIN0004077 A/c No. 37707840592 Noida Metro Rail Corporation Ltd.		
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**Note:** (i) Tender Cost and Tender Security (EMD) is exempted for Micro & Small Enterprises (MSEs) registered with District Industries Centre or Khadi & Village Industries Commission or Khadi & Village Industries Board or Coir Board or National Small Industries Corporation or Dte. Of Handicraft & Handloom or any other bodies specified by Ministry of Micro, Small & Medium Enterprises for appropriate category and have valid registration certificate as on date of tender submission.

Only those MSEs will be eligible for EMD exemption which are registered under following categories (With valid registration).

(i) "Repair of Communication System"

## OR

## (ii) "Radio broadcasting"

The tenderers seeking exemption from 'tender security', being MSEs, shall ensure their eligibility w.r.t above and submit registration certificate issued by the body under which they are registered which clearly category of registration and Terminal Validity of registration.

In absence of any of the above requirements no exemption for 'tender security' will be allowed and tenderers eligibility shall be dealt as if they are not registered with MSMEs.

No further clarification shall be sought on the above.

In case the bidder who has been exempted Tender Cost/Tender Security being Micro & Small Enterprise, and;

- (i) withdraws his Tender during the period of Tender validity; or
- (ii) becomes the successful bidder, but fails to commence the work (for whatsoever reasons) as per terms & conditions of Tender; or
- (iii) refuses or neglects to execute the contract; or
- (iv) fails to furnish the required Performance Security within the specified time,

The bidder shall be debarred from participating in future tenders for a period of 1 year from the date of discharge of tender/date of cancellation of NOA/annulment of award of contract as the case may be. Thereafter, on expiry of period of debarment, the bidder may be permitted to participate in the procurement process only on submission of required Tender Cost/ Tender Security.

Further the Employer may advise the authority responsible for issuing the exemption certificate to take suitable actions against the bidder such as cancellation of enlistment certificate etc.

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## 1. Section 1: General Information

## Background

- a. Noida and Greater Noida are being developed as the satellite towns to New Delhi and more and more people from Delhi and other areas are shifting to these towns in search of fresh air, greenery and better infrastructure. There is a need of providing an efficient, reliable and comfortable transportation system for the population intending to settle in these towns and also the public coming to these areas for education, service and business.
- b. Noida Metro Rail Corporation is a Special Purpose Vehicle (SPV) formed for planning and executing urban transport projects in Noida, Greater Noida regions. The Company desires to provide a world-class Public Transportation System with state-of-the-art technology. As such, the overarching criterion for setting up of the Company is to help create an efficient, safe, reliable, economical and affordable public transport system
- c. An elevated metro line between Noida and Greater Noida is already in operation.
- d. NMRC invites E-Bids for selection of Contractor for granting the Contract for AMC for Radio Towers of NMRC at NMRC Depot.
- e. In this regard, the Employer now invites the interested Bidder/s to submit their proposals as per provisions of this Request for Proposal Document.
- f. NMRC will shortlist the Bidders on the basis of evaluation criteria mentioned in this RFP Document. On the basis of the minimum evaluation criteria, qualified Bidders will be shortlisted. Financial proposal of only qualified Bidders will be opened.
- g. The Successful Bidder shall provide the services as described in Section 2:Terms of Reference.

## **About Locations**

The metro corridor is 29.7 km long and is known as Noida Greater Noida Metro Rail Corridor. It comprises 21 metro stations starting from Noida Sector 51 in Noida and ends up at Depot Station in Greater Noida.

#### Communication

Pradesh Email: nmrc.afc@gmail.com

All communications should be addressed to:

Dy. General Manager/ AFC-Tele Noida Metro Rail Corporation (NMRC) Limited Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida -201301 District Gautam Budh Nagar, Uttar

## 2. Section 2: Terms of Reference

## 2.1 Objective:

The work consists of maintenance of Radio Towers installed over NMRC network The work shall be done in accordance with terms of reference and employer's requirement and other requirement of the contract. The work shall be executed to the highest standards available. Bidder has to carry out their self-assessment in respect of their capacity in terms of maintenance requirement machinery, spares, tools, manpower and finance to carry out work to the satisfaction of employer.

#### 2.2 Tenure:

The term shall be up to twenty four months from contract signing, unless otherwise terminated by the Parties in accordance with the terms.

### 2.3 Introduction to NMRC Radio Towers

The Radio system in NMRC is designed to support both train radio and hand portable radio operations for various department viz. operation, maintenance and security functions throughout the NMRC Corridor. The Radio system shall have central or distributed control equipment installed in the OCC for system control from OCC. MSO (Mobile Switching Office) is used for the central control equipment which is located in NMRC Depot. For distributive Control RF base station are designed. Base stations are installed at seven (7) locations to relay communications between all radios in the Radio system. The audio and data shall be conveyed to the central equipment or distributed through the FOTS which is used as a backbone in NMRC. All the RF base stations are equipped with outdoor antenna for Transmitting and receiving audio and data between Radio Terminals.

The outdoor antenna is robust construction utilising corrosion resistant aluminium alloy and protected from lightning strike. The outdoor Antenna connected to RF Base station through weather proof and fully sealed feeder cable connection. The outdoor antenna system for the RF Site, responsible for propagating RF signal to the desired outdoor coverage area, primarily consists of antenna, transmission cables, antenna accessories and mounting devices.

The other specification of the Outdoor Antenna is given below.

RF station Parameter	Values
Frequency : Transmit (Downlink) – Range I	390 – 400 MHz
Frequency : Receive (Uplink) – Range I	380 -390 MHz
Transmit Power (after Base Station Combiner)	25 Watts
Faded Receive Sensitivity	-113.5dBm
Antenna Height (Above Ground Level, AGL)	38 Meters
Antenna Gain	13 dBd (Panel)
Receiver Diversity	Dual
Main Feeder Loss	2dB
Aviation Lamp	Aluminium Die Cast housing, Red polycarbonate dome for omni directional lights, Driver Inbuilt, Flashing/ LDR optional, 198X5mm LED's, Operating Voltage: 100 to 230V AC.
V.S.W.R.	1.5 : 1
maximum power input	150 W

The Location of the Radio Towers is given in the table below.

S. No.	Site Name	Site Location	Latitude	Longitude	Tower Height (mtr.)	Antenna Loading Height (mtr.)
1	GNIDA Office	Above Ground	28° 29' 0.93" N	77° 32' 9.43" E	40	38
2	Knowledge Park - II	Above Ground	28° 27' 23.44" N	77° 30' 3.20" E	40	38
3	Sector 50	Above Ground	28° 34' 18.06" N	77° 22' 42.84" E	40	38
4	Sector 83	Above Ground	28° 31' 14.02" N	77° 23' 48.01" E	40	38
5	Sector 101	Above Ground	28° 33' 14.10" N	77° 23' 9.32" E	40	38
6	Sector 143	Above Ground	28° 29' 32.70" N	77° 25' 22.27" E	40	38
7	Sector 146	Above Ground	28° 28' 1.50" N	77° 27' 16.30" E	40	38

## 2.4 Scope of work

The NMRC has set up 07 (seven) Radio Towers to facilitate radio connectivity to its Radio Users. The Annual Maintenance of the Radio Tower includes maintenance tasks to be carried out at the following Locations.

Sr. No.	Line	Location
1		Sector-50
2		Sector-101
3	Sector-	Sector-83
4	L-1 (Aqua Line)	Sector-143
5		Sector-146
6		Knowledge Park-2
7		GNIDA

The contractor will required to perform following Tasks during Preventive Maintenance at above said 7 locations.

- **a.** Inspection of all nut bolts, platform, ladder and connectors/splitter for any defects, and correction of same on quarterly basis at each location.
- **b.** Checking and maintaining of earth pit resistance value and replacing any broken covers on quarterly basis at each location.
- **c.** Cleaning of Radio Tower platform from bird nest and rubbish on quarterly basis at each location.
- **d.** Troubleshooting and replacement of faulty aviation lamp with new aviation lamp, tightening and tying of any loose cable etc. on quarterly basis at each location.

- e. Checking and alignment of panel/offset antenna on quarterly basis at each location.
- **f.** Checking the verticality of tower on quarterly basis at each location.
- **g.** Cleaning and Maintenance of ground area of Radio Tower inside fencing structure and near access area of radio tower fencing on quarterly basis at each location.
  - **h.** Painting of Radio Tower once in period of two years at each location.

In case of any failure/fault in above maintenance tasks from (a) to (g) shall be rectified as per direction of employer regardless of frequency of that particular task withoutany addition service cost to employer. Also, In case of any failure/breakdown in Radio Tower the contractor shall attend the same on immediate basis and shall ensure on site availability of contractor staff on call basis.

The work is to be carried out in such a manner that it should not obstruct or interfere with existing structure and utilities. When work is required to be carried out at location adjacent to such structure, utilities, monuments etc, suitable safety & protection arrangements is to be ensured of which nothing extra will be payable. It should be ensured that no damage is caused to any such elements & NMRC shall be indemnified against such damage at no extra cost.

Painting of Radio Towers on existing finish deep orange red and white shades of good quality, No paint containing lead or lead product shall be used except in the form of paste or ready-made paint. Quality water proof paint like BERGER/ASIAN or equivalent will be used for painting of Radio Tower with prior approval of Employer. Supply of paint, T&P, Manpower, Jhoola etc required completing the job in all respect will be in scope of contractor. Also, Tower cleaning work using Water/Sand Paper and Primer coating at corroded portions will be responsibility of contractor.

The contactor staff must ensure seeking permission through PTW (Permission To Work) for all the activities to be carried out in NMRC premises. Also, all the activities are to be performed under the supervision of NMRC staff.

Bidder can visit the NMRC Site before submitting the Bid. NMRC may facilitate for site Visit.

## 2.4.1 Log Book and Registers

The contractor shall prepare the Log Book for repair/replacement of Radio Towers and its equipment and the activity will be logged in the log book register. Every entry in this register will be verified and signed by the Duty Supervisor of NMRC. These log books must be kept ready at all time and must be submitted to NMRC.

## 2.4.2 Preventive Maintenance

Preventive maintenance includes the entire task listed in the scope of work. A separate log book shall be maintained for preventive maintenance record and it should be verified and signed by the Duty Supervisor of NMRC. The contractor staff shall submit all the PM record on Quarterly basis.

The preventive maintenance of the Radio Towers of NMRC includes following Tasks as given in the PM Sheet

## **Radio Tower Preventive Maintenance Sheet** Task 2: Radio Tower Preventive Maintenance Period: Line: NMRC N-GN/AQUALINE **Station Name:** Date: SI. No. **Description of Task** Observation **Action Taken** Remarks, if Any Task 1 - Inspection of all nut bolts, platforms, ladder and 1 connector/splitter for any defects, and correction of same. (Quarterly basis) Task 2 - Checking and maintaining of earth pit resistance value and 2 replacing any broken covers (Quarterly basis) Task 3 - Cleaning of radio tower platform from bird nest and rubbish 3 (Quarterly basis) Task 4 - Troubleshooting and replacements of faulty aviation lamps 4 with new aviation lamp, tightening & tying of any loose cable(Quarterly basis) Task 5 - Checking and alignment of 5 panel/offset antenna (Quarterly basis) Task 6 - Checking the verticality of 6 tower (Quarterly basis) Task 7 - Cleaning and Maintenance of ground area of radio tower inside 7 fencing structure and near access of radio tower fencing structure. (Quarterly basis) Task 8- Painting of Radio Tower 8 (biennial) **Contractor Staff Representative NMRC Staff Representative**

### 2.4.3 Availability of man power and Escalation matrix

- The contractor/firm shall ensure the availability of at least One manpower on call basis 24x7, in order to attend failure related to Radio Tower.
- The system engineer must have the minimum qualification of diploma/B.Tech in electronics/electrical engineer with field experience of atleast five years working on Tower Height.
- All system engineers to be well trained in handling Radio Towers and Equipments.

- Contractor will routinely brief them on safety aspects metro railways.
- Contractor will take undertaking from them of Knowledge of proper safety standards in metro system. Also, contractor/firm shall provide escalation matrix (with proper designations, contact numbers and E-mail IDs) atleast up to three levels. NMRC JE / maintainer will also assist in carrying out repair / replacement by means of providing PTW (Permit to work)/access to locations and other support etc. from NMRC. Arranging and transportation of manpower will be responsibility of contractor. Only authorized staff of contractor having proper photo identity card issued by the contractor and with permission granted by employer, shall be permitted to work. The Contractor will have to submit the list of the Authorized staff along with a set of the Photo Identity Cards to whom permission will be required to be issued by EMPLOYER.

## 2.4.4 Tools and Equipment

All tools and testing instruments required for checking, testing and attending of routine maintenance and breakdowns shall be arranged by the Contractor/firm. Also transportation of these tools and instruments shall be arranged by the contractor/firm.

#### 2.4.5 Post Contract handover

It shall be the responsibility of the firm to make all the Radio Towers work satisfactorily throughout the contract period and to hand over the systems in working conditions to this department after expiry of the contract.

#### **2.4.6 SAFETY**

- **2.4.6.1** Contractor shall adopt the necessary safety procedures to avoid any type of accidents to Employer's personnel, any other personnel & to avoid damages to NMRC assets.
- **2.4.6.2** The contractor shall display necessary sign ages while carrying out the work.
- 2.4.6.3 ISI approved safety belts and helmets to be used.
- **2.4.6.4** Additional Safety measures shall be used as per requirement of work.
- 2.4.6.5 The work is to be carried out as per International Norms/Standards and in such a manner that all premises always look Neat & Clean. Similarly, the waste disposal is also carried out in totally sealed manner without affecting the Environment.

## 2.4.6.6 Do's and Don'ts for staff

### DO's

- **1.** In case of fire/ anything unusual on electric traction equipment or wires, inform the respective Engineer-in-charge.
  - 2. Extinguish fire by special extinguishers (carbon tetra chloride or carbon dioxide type, if available).
  - 3. Ensure no water jet to be directed at the fire under any circumstances.
  - **4.** Before taking up the work on a line running parallel to 25 KV AC lines, the line shall be earthed on both sides. Ensure that the distance between the two earths used for protection does not exceed 1km.
  - 5. Keep clear of the track and avoid contact with the rails when electric train within 250m.
  - **6.** Special care should be taken to carry long pipes, poles or ladders so that it should notcome in contact with or within 2 meters of live OHE.
  - 7. Cleaning work other than that of surface (i.e. of beam, pillars etc.) should be doneduring block period only.

- 8. Whenever washing of cleaning using water jets is done, take appropriate power block.
- **9.** Cases of electric shock arising out of contact with 25KV A.C traction equipment shallbe reported immediately to TPC.

#### DON'Ts

- 1. Do not approach within 2 meters of any traction wires or live equipment.
- 2. Do not work on or near traction wires or any live equipment unless they are madedead, earthed and shut down notices/ permit to work obtained.
- 3. Do not enter any switching station or remote control centre unless specially permitted.
- **4.** Do not touch a person in contact with live traction wires. Remove body only afterpower supply is switched off & earthed.
- **5.** Do not touch any traction wire hanging from the mast or fallen on the ground and donot allow anyone else to touch it.
- **6.** Cleaning work with conducting materials like Aluminium/ Steel rods should be avoided at all times when power block is not availed.
- 7. Do not lift or raise your tools towards traction wires.
- 8. Do not damage the plinth continuity, connection to BEC, OPC and handrail continuity.
- 9. Do not use steel tape of metallic tape or tape with woven metal reinforcement inelectrified area.
- **10.** Do not forget to give artificial respiration to the victim as per the prescribed procedurelaid down at shock treatment charts.
- **11.** Metallic telescopic rods are prohibited for use in the NMRC station.
- **12.** Do not throw garbage in haste. Dispose it properly at designated place.
- **13.** Contractor has to submit undertaking in specified Performa w.r.t Does & Don'ts related to danger of work in the vicinity of 25KV traction.

#### 2.4.7 ACCIDENTS:

- **2.3.7.1** It shall be the sole responsibility of the contractor to adopt all the safety measures & deploy personnel who are adequately trained in safety.
- **2.3.7.2** If any accident occurs within the station and associated area during Maintenance work and due to negligence on the part of the contractor's personnel it shall be the full responsibility of the Contractor.
- **2.3.7.3** If any damage occurs to the structures/ material & equipment during Maintenance work, the cost of damage will be recovered from the contractor's bill.
- **2.3.7.4** Contractor shall submit the indemnity bond such that "The contractor indemnifies NMRC against any Accidents or damages or losses or Liabilities arising out of his negligence" and contractor's staff shall not claim of any type, payment, and employment etc. with employer. After completion of contract the contractor shall withdraw all of his staff from the site without any claim.

## 2.4.8 Service Level Agreement and Penalty:

Service Level Agreement (SLA) defines the terms of the successful bidder's responsibility in ensuring the performance of the network based on the agreed performance indicators as detailed in the agreement. Successful bidder has to co- ordinate with respective supervisor and gets the complaint closed and also has

to keep proper records.

**2.4.8.1** The table below summarizes the performance indicators for the services to be offered by the bidder.

S.No.	SLA Term	Description	
1.	System	System refers to each and every Radio Tower present in NMRC network and their interconnections. Para 2.2 may be referred, but not be limited to it.	
2.	System Availability	'System Availability' is termed as availability of each and every Radio Towers at NMRC Mainline locations.	
3.	Preventive Maintenance	'Preventive Maintenance' refers to periodic maintenance tasks to keep system healthy.	
4.	Breakdown	'Breakdown' refers to unavailability/failure of any equipment of 'System'.	
5.	Corrective Maintenance	'Corrective Maintenance' refers to maintenance tasks that are undertaken to identify, isolate and repair a fault in order to restore system to an operational condition.	
6.	Turnaround time	'Turnaround time' refers to time making system working after 'Breakdown'. Turnaround time will be inclusive of time of response and commutation. This must not exceed 1 day in any case.	
7.	Manpower Availability	'Manpower Availability' is termed as Physical Presence of contractor's staff in NMRC network round the clock on call basis.	
8.	Escalation	'Escalation' refers to levels of responses from contractor during breakdown.	
9.	Planned System outage	'Planned System Outage' refers to unavailability of System due to preventive maintenance activities. Details related to such planned outage shall be approved by the Employer or authorized authority and shall be notified to all the concerned persons in advance (at least 24 Hours). It is desirable that such outage shall be taken on non-revenue hours.	
10.	Unplanned System outage	'Unplanned System Outage' refers to unavailability of System due to failure/Breakdown and corrective maintenance. Unplanned system outage must not exceed 1 day in any case, which is 'Turnaround time'.	

**2.4.8.2** Appropriate Penalties will be recovered from the quarterly payment if Successful Bidder is not able to achieve required Service levels as mentioned below:

S.No.	SLA	Target	Penalty	
1.	Turnaround time and Corrective Maintenance to	As per SLA	Time Period	Penalty for every incident of delay or non completion
	ensure System Availability after every Breakdown/Failure.		Beyond 01 Day recurring for every additional day	Rs.1000/- per day upto 10 days.
2.	Preventive Maintenance	As per SoW	, ,	instance of Preventive mposed will be Rs.1000/-
3.	Manpower Availability	As per SoW	For every instance of breach of SoW in terms of Manpower Availability, penalty imposed will be Rs.1000/- per day upto 10 days.	

**2.4.8.3** Maximum cumulative penalty must not exceed 10 (Ten Percent) of AMC value in any case. Failing which contract would deem to be terminated.

## 2.5 Penalty Clause

Sr. No.	Instances	Penalty Amount
1	Misbehave of Contractor Staff with NMRC Representative	Rs. 1,000 per instance
2	Refusal for carrying out work	Rs. 1,000 per instance
3	Late reporting more than 3 hrs.	Rs. 1,000 per hour upto 6 hrs.
4	Late reporting more than 6 hrs.	Rs. 2,000 per day

**Note:** Further NMRC also reserve the right to impose any amount of penalty which may arise due the negligence/manhandling of contractor/failure to attend the fault with in stipulated time.

## 2.6 Obligation to the Contractor

If any damages / loss / theft etc. occurs in the NMRC premise, shall be the sole responsibility of the contractor and necessary compensation shall be paid by the contractor to NMRC as per the actual cost assessed by NMRC.

The contractor shall indemnify and hold NMRC harmless from and against all claims, damages, losses and expenses arising out of, or resulting from the works/services under the contract provided by the contractor.

Contractor shall ensure that its personnel shall not at any time, without the consent of NMRC, in writing, divulge or make known any trust, accounts, matter or transaction undertaken or handled by NMRC and shall not disclose to any person information to the affairs of NMRC.

All necessary reports, records, registers and other information, under the Contract and all other Statutory Laws, shall be deposited by the contractor on demand by NMRC.

Any damage or loss caused by contractor's persons to the property & equipments of NMRC in whatever form may be recovered from the contractor. Contractor shall not be held responsible for the damages/sabotage caused to the property of NMRC due to the trade union / riots / mobs / armed dacoit activities or any other event of force majeure.

Any liabilities arising out of any litigation (including those in consumer courts) due to any act of contractor's personnel shall be directly borne by contractor including all expenses/fines. The concerned contractor's personnel shall attend the court as & when required.

## 3. Section 3: Instructions to Bidders

#### 3.1 General instructions

- a. A tenderer shall submit only one bid in the same tendering process, individually as a tenderer. A tenderer who submits or participates in, more than one bid will cause all of the proposals in which the tenderer has participated to be disqualified. No tenderer can be a sub-contractor while submitting a bid individually. A tenderer, if acting in the capacity of subcontractor in any bid, may participate in more than one bid, but only in that capacity.
- **b.** The Bidder shall initiate, and actively pursue and involve itself in all investigations and enquiries, Employer feedbacks, information, convening of and attendance at meetings, and in any other activities as are or may be necessary for producing high quality work as per the requirements.
- c. The Bidder shall carry out the services in compliance with the provisions of this Agreement. Any and all changes necessary to ensure that the Bidder's documents conform to the intent and purpose set out in the Agreement, shall be made at the Bidder's own expense. The Bidder represents that it is a professional and experienced company, and hereby agrees to bear full responsibility for the correctness and technical merit of the services performed.
- d. Bidders shall be evaluated on the basis of the Evaluation Criteria specified in this document. Bidders shall be deemed to have understood and agreed that no explanation or justification for any aspect of the Selection Process will be given and that NMRC's decisions are without any right of appeal whatsoever.
- **e.** Any entity which has been barred by the Central/State Government in India or by any entity controlled by them, from participating in any project, and the bar subsists as on the date of Bid, would not be eligible to submit an e Bid.
- **f.** Bidders are encouraged to inform themselves fully about the assignment and the local conditions before submitting the e-Bid by paying a visit to the Employer and/or by sending written queries to NMRC before the last date for receiving queries/clarifications.
- g. NMRC shall not be liable for any omission, mistake or error on the part of the Bidder in respect of any of the above or on account of any matter or thing arising out of or concerning or relating to e-Bid or the Selection Process, including any error or mistake therein or in any information or data given by NMRC.
- h. The currency for the purpose of the Proposal shall be the Indian Rupee (INR).
- i. Tenderers shall not have a conflict of interest. All Tenderers found to have a conflict of interest shall be disqualified. Tenderers shall be considered to have a conflict of interest with one or more parties in this bidding process, if:
- A tenderer has been engaged by the Employer to provide consulting services for the preparation related to procurement or implementation of the project;
- ii. A tenderer is any associates/affiliates (inclusive of parent firms) mentioned in sub paragraph above; or
- iii. A tenderer lends, or temporarily seconds its personnel to firms or organizations which are engaged in consulting services for the preparation related to procurement for an implementation of the project, if the personnel would be involved in any capacity on the same project.

#### Cost of Bid Document / e-Tender processing Fee

a. The tenderer shall bear all costs associated with the preparation and submission of its e-Bid and Noida Metro Rail Corporation Ltd. ("NMRC" or "the Corporation/Employer"), will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the e-Bid process. b. This tender document is available on the web site http://etender.up.nic.in or on NMRC website (www.nmrcnoida.com) to enable the tenderers to view, download the e-Bid document and submit e-Bids online up to the last date and time mentioned in e-Tender notice/e-tender document against this e-Tender. The tenderers shall have to pay cost of bid document/ e- Tender processing fee of as mentioned in Data Sheet through RTGS/NEFT only payable in favor of Noida Metro Rail Corporation Limited in the A/c No. mentioned in Data Sheet. The scanned copy of RTGS/NEFT receipt with transaction Id certified by the same bank must be enclosed along with the e-Bid. This cost of bid document/ e-Tender processing fee as mentioned in Data Sheet will be non-refundable. Tender without cost of bid document/ e-Tender processing fee in the prescribed form, will not be accepted.

## Acknowledgement by Bidder

It shall be deemed that by submitting the e-Bid, the Bidder has:

- a. made a complete and careful examination of the e-Bid;
- b. received all relevant information requested from NMRC;
- c. acknowledged and accepted the risk of inadequacy, error or mistake in the information provided in the e-Bid or furnished by or on behalf of NMRC;
- d. satisfied itself about all matters, things and information, necessary and required for submitting an informed Application and performance of all of its obligations there under;
- e. acknowledged that it does not have a Conflict of Interest; and
- f. Agreed to be bound by the undertaking provided by it under and in terms hereof.

#### **Availability of Bid Document**

This Bid document is available on the web site <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> or on Noida Metro website <a href="http://etender.up.nic.in">www.nmrcnoida.com</a> to enable the Bidders to view, download the e-Bid document and submit e-Bids online up to the last date and time mentioned in e-Bidder notice/ e-Bid document. The Bidder's shall have to pay e-Bid document fee and EMD as mentioned in Data sheet through RTGS/ NEFT on addresses given in data sheet. The scanned copy of RTGS/ NEFT with transaction ID certified by the same bank must be enclosed along with the e-Bid. This e-Bid document fee will be non-refundable. Bid without Bid fee in the prescribe form will not be accepted.

### Clarifications of e-Bid

- a. During evaluation of e-Bid, NMRC may, at its discretion, ask the Bidder for a clarification of his/her e-Bid. The request for clarification shall be in writing.
- b. Any queries or request for additional information concerning this RFP shall be submitted in writing or by fax and e-mail to the Dy. General Manager/AFC-Tele, NMRC only before or during Pre-Bid Meeting held at NMRC. The envelopes/ communication shall clearly bear the following identification/ title: "Queries/ Request for Additional Information: AMC for Radio Towers of NMRC". The responses will be posted to all such queries on the official Website www.nmrcnoida.com. NMRC reserves the right not to respond to any questions or provide any clarifications, in its sole discretion, and nothing in this Clause shall be taken or read as compelling or requiring NMRC to respond to any question or to provide any clarification.

- c. A pre- submission meeting shall be called on the date mentioned in **Data Sheet** at NMRC Office. Any change corresponding to date, if any, shall be communicated to the Bidder vide NMRC/ e-Tendering website.
- d. In case the Bidder seeks for any queries, he shall send letter or e-mail to the correspondence address given in Data Sheet.
- e. However, NMRC shall not entertain any correspondence from the Bidders during the period of e-Bid opening to selection of the successful Bidder. Any wrong practice shall be dealt in accordance with the Section 5.14 of this e-Bid document under Fraud and Corrupt Practices.
- f. The Tenderer is advised to visit and examine the Site of Works and its surroundings and obtain for himself on his own responsibility all information that may be necessary for preparing the Tender and entering into a contract for the proposed work. The costs of visiting the Site shall be borne by the Tenderer. It shall be deemed that the Contractor has undertaken a visit to the Site of Works and is aware of the site conditions prior to the submission of the tender documents.
- g. The Tenderer and any of his personnel will be granted permission by the Employer to enter upon his premises and lands for the purpose of such inspection, but only upon the express condition that the Tenderer, and his personnel, will release and indemnify the Employer and his personnel from and against all liability in respect thereof and will be responsible for death or personal injury, loss of or damage to property and any other loss, damage, costs and expenses incurred as a result of the inspection.

#### Amendment of e-Bid Document

- a. At any time prior to the deadline for submission of e-Bid, NMRC may, for any reason, whether at its on in iterative or in response to a clarification requested by a prospective Bidder, modify the e-Bid document by amendments. Such amendments shall be uploaded on the e- procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> or NMRC's website <a href="www.nmrcnoida.com">www.nmrcnoida.com</a>. The relevant clauses of the e-Bid document shall be treated as amended accordingly.
- b. It shall be the sole responsibility of the prospective Bidder to check the web site <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> and NMRC's website <a href="www.nmrcnoida.com">www.nmrcnoida.com</a> from time to time for any amendment in the e-Bid documents. In case of failure to get the amendments, if any, NMRC shall not be responsible for it.
- c. In order to allow prospective e-Bids a reasonable time to take the amendment into account in preparing their e-Bids, NMRC, at the discretion, may extend the deadline for the submission of e-Bids. Such extensions shall be uploaded on the e-procurement website <a href="http://etender.up.nic.inor">http://etender.up.nic.inor</a> NMRC's website <a href="http://etender.up.nic.inor">www.nmrcnoida.com</a>.

## 3.2 Preparation and submission of Bids

## 3.2.1 Language of e-Bid

The e-Bid prepared by the Bidder, as well as all correspondence and documents relating to the e-Bid exchanged by the Bidder and NMRC shall be written in English language. Only English numerals shall be used in the e-Bid. The correspondence and documents in any other language must be accompanied by transcripts verified by the Embassy of Home Country or equivalent.

#### 3.2.2 Documents constituting the e-Bid

The e-Bid prepared by the Bidder shall comprise the following components:

- a. Technical e-Bid- Technical e-Bid will comprise of
  - i. Fee details Details of Bid processing fee and prescribed EMD
  - ii. **Eligibility details -** Includes copies of required documents in PDF format justifying that the Bidder is qualified to perform the contract if his/her bid is accepted and the Bidder

has financial & technical capability necessary to perform the contract and meets the criteria outlined in the Qualification requirement and technical specification and fulfill all the conditions of the contract.

 Technical evaluation - Details of all documents needed for Technical evaluation as mentioned in this RFP

#### b. Financial e-Bid -

 Price bid – Bill of Quantities in XLS format to be filled in after downloading from the e-Procurement website for this e-tender (<a href="http://etender.up.nic.in">http://etender.up.nic.in</a>). There shall be a single financial quote for the package for which the bid is submitted.

## 3.2.3 Documents establishing Bidder's Qualification

- a. The Bidder shall furnish, as part of its technical e-Bid, documents establishing the Bidder's qualification to perform the contract if its e-Bid is accepted. The documentary evidence should be submitted by the Bidder electronically in the PDF format.
- b. The documentary evidence of Bidder's qualification to perform the contract if its e-Bid is accepted shall be as per qualification requirements specified in e-Bid document.

#### 3.2.4 E-Bid form

The Bidder shall complete the e-Bid form and the appropriate price schedule/BOQ furnished in the e-Bid document.

#### 3.2.5 E-Bid Currency

Prices shall be quoted in Indian Rupees only.

## 3.2.6 Formats and Signing of e-Bid

- a. The Bidder shall prepare one electronic copy of the technical e-Bid and financial e-Bid separately.
- b. The e-Bid document shall be digitally signed, at the time of uploading, by the Bidder or a person or persons duly authorized to bind the Bidder to the contract. The later authorization shall be indicated by a scanned copy of written power-of attorney accompanying the e-Bid. All the pages/documents of the e-Bid that are to be uploaded shall be digitally signed by the person authorized to sign the e-Bid.
- c. Bidders should provide all the information as per the RFP and in the specified formats. NMRC reserves the rights to reject any proposal that is not in the specified formats.
- d. In case the Bidders intends to provide additional information for which specified space in the given format is not sufficient, it can be furnished in duly stamped and signed PDFs.

## 3.2.7 Deadline for submission of e-Bid

E-Bid (Technical and financial) must be submitted by the Bidder at e-procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> not later than the time specified on the prescribed date (as the server time displayed in the e-procurement website). NMRC may, at its discretion, extend this deadline for submission of e-Bid by amending the e-Bid document, in which case all rights and obligations of NMRC and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

#### 3.2.8 Submission of e-Bid

a. The bid submission module of e-procurement website http://etender.up.nic.in enables the Bidders to submit the e-Bid online in response to this e-Bid published by NMRC.

- b. Bid submission can be done only from the bid submission start date and time till the bid submission end date and time given in the e-Bid. Bidders should start the bid submission process well in advance so that they can submit their e-Bid in time.
- c. The Bidder should submit their e-Bid considering the server time displayed in the e- procurement website. This server time is the time by which the e-Bid submission activity will be allowed till the permissible time on the last/end date of submission indicated in the e-Bid schedule.
- d. Once the e-Bid submission date and time is over, the Bidders cannot submit their e-Bid. For delay in submission of e-Bid due to any reasons, the Bidders shall only be held responsible.

## 3.2.9 The Bidders have to follow the following instructions for submission of their e-Bid:

- a. For participating in e-Bid through the e-Biding system it is necessary for the Bidders to be the registered users of the e-procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a>. The Bidders must obtain a user login Id and password by registering themselves with U.P. Electronics Corporation Ltd. Lucknow if they have not done so previously for registration.
- b. In addition to the normal registration, the Bidder has to register with his/her digital signature certificate (DSC) in the e-Biding system and subsequently he/she will be allowed to carry out his/her e-Bid submission activities. Registering the digital signature certificate (DSC) is a one- time activity. Before proceeding to register his/her DSC, the Bidder should first log on to the e- Biding system using the user login option on the home page with the login Id and password with which he/she has registered.
  - For successful registration of DSC on e-procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> the Bidder must ensure that he/she should possess class-2/class-3 DSC issued by any certifying authorities approved by controller of certifying authorities, Government of India, as the e-procurement website <a href="http://etender.up.nic.in">http://etender.up.nic.in</a> is presently accepting DSC issued by these authorities only. The Bidder can obtain user login Id and perform DSC registration exercise given above even before the e-Bid submission date starts. NMRC shall not be held responsible if the Bidder tries to submit his/her e-Bid at the moment before end date of submission but could not submit due to DSC registration problem.
- c. The Bidder can search for active Bids through "search active tenders" link, select a Bid in which he/she is interested in and then move it to 'My Tenders' folder using the options available in the e-Bid submission menu. After selecting and the Bid, for which the Bidder intends to e-Bid, from "My tenders" folder, the Bidder can place his/her e-Bid by clicking "pay offline" option available at the end of the view Bid details form. Before this, the Bidder should download the e-Bid document and price schedule/bill of quantity (BOQ) and study them carefully. The Bidder should keep all the documents ready as per the requirements of e-Bid document in the PDF format except the price schedule /bill of quantity (BOQ) which should be in the XLS format (excel sheet).
- d. After clicking the 'pay offline' option, the Bidder will be redirected to terms and conditions page. The Bidder should read the terms & conditions before proceeding to fill in the Bid fee and EMD offline payment details. After entering and saving the Bid fee and EMD details form so that "bid document preparation and submission" window appears to upload the documents as per technical (fee details, qualification details, e-Bid form and technical specification details) and financial (e-Bid form and price schedule/BOQ) schedules/packets given in the Bid details. The details of the RTGS/NEFT should tally with the details available in the scanned copy and the date entered during e-Bid submission time otherwise the e-Bid submitted will not be accepted.
- e. Next the Bidder should upload the technical e-Bid documents for fee details (e-Bid fee and EMD), Qualification details. Before uploading, the Bidder has to select the relevant digital signature certificate. He may be prompted to enter the digital signature certificate password, if necessary. For uploading, the Bidder should click "browse" button against each document label in technical and financial schedules/packets and then upload the relevant PDF/XLS files already prepared

and stored in the Bidder's computer. The required documents for each document label of technical (fee details, qualification details, e-Bid form and technical specification details) and financial (e-Bid form and price schedule/BOQ) schedules/packets can be clubbed together to make single different files for each label.

- f. The Bidder should click "Encrypt" next for successfully encrypting and uploading of required documents. during the above process, the e-Bid document are digitally signed using the DSC of the Bidder and then the documents are encrypted/locked electronically with the DSC's of the bid openers to ensure that the e-Bid documents are protected, stored and opened by concerned bid openers only.
- g. After successful submission of e-Bid document, a page giving the summary of e-Bid submission will be displayed confirming end of e-Bid submission process. The Bidder can take a printout of the bid summary using the "print" option available in the window as an acknowledgement for future reference.
- h. NMRC reserves the right to cancel any or all e-Bids without assigning any reason.

#### 3.2.10 Late e-Bid

- a. Bids received by NMRC after the specified time on the Bid Due Date shall not be eligible for consideration and shall be summarily rejected.
- b. The server time indicated in the bid management window on the e- procurement website http://etender.up.nic.in will be the time by which the e-Bid submission activity will be allowed till the permissible date and time scheduled in the e-Bid.
- c. Once the e-Bid submission date and time is over, the Bidder cannot submit his/her e-Bid. Bidder has to start the bid submission well in advance so that the submission process passes off smoothly. The Bidder will only be held responsible if his/her e-Bid is not submitted in time due to any of his/her problems/faults, for whatsoever reason, during e-Bid submission process.

#### 3.2.11 Withdrawal and re-submission of e-Bid

- a. At any point of time, a Bidder can withdraw his/her e-Bid submitted online before the bid submission end date and time. For withdrawing the Bidder should first log in using his/her login id and password and subsequently by his/her digital signature certificate on the e-procurement website http://etender.up.nic.in. The Bidder should then select "My bids" option in the bid submission menu. The page listing all the bids submitted by the Bidder will be displayed. Click "View" to see the details of the bid to be withdrawn. After selecting the "bid withdrawal" option the Bidder has to click "Yes" to the message "Do you want to withdraw this bid?" displayed in the bid information window for the selected bid. The Bidder also has to enter the bid withdrawing reasons and upload the letter giving the reasons for withdrawing before clicking the "Submit" button. The Bidder has to confirm again by pressing "OK" button before finally withdrawing his/her selected e-Bid.
- b. No e-Bid may be withdrawn in the interval between the deadline for submission of e-Bids and the expiration of period of e- bid validity. Withdrawal of an e-Bid during this interval may result in the forfeiting of Bidder's e-Bid security.
- c. The Bidder can re-submit his/her e-Bid as when required till the e-Bid submission end date and time. The e-Bid submitted earlier will be replaced by the new one. The payment made by the Bidder earlier will be used for revised e-Bid and the new e-Bid submission summary generated after the successful submission of the revised e-Bid will considered for evaluation purposes. For resubmission, the Bidder should first log in using his/her login Id and password and subsequently by his/her digital signature certificate on the e-procurement website http://etender.up.nic.in. The Bidder should then select "My bids" option in the bid submission menu. The page listing all the bids submitted by the Bidder will be displayed. Click "View" to see the detail of the e-Bid to be

- resubmitted. After selecting the "bid re-submission" option, click "Encrypt & upload" to upload the revised e-Bids documents.
- d. The Bidder can submit their revised e-Bids as many times as possible by uploading their e-Bid documents within the scheduled date & time for submission of e-Bids.
- e. No e-Bid can be resubmitted subsequently after the deadline for submission of e-Bids.

#### 3.2.12 NMRC's right to accept any e-Bid and to reject any or all e-Bids.

- a. Notwithstanding anything contained in this e-Bid, NMRC reserves the right to accept or reject any Bid and to annul the Selection Process and reject all Bids, at any time without any liability or any obligation for such acceptance, rejection or annulment, and without assigning any reasons thereof.
- b. NMRC reserves the right to reject any Bid if:
  - · At any time, a material misrepresentation is made or uncovered, or
  - The Bidder does not provide, within the time specified by NMRC, the supplemental information sought by NMRC for evaluation of the e-Bid.
- c. Such misrepresentation/ improper response may lead to the disqualification of the Bidder. If such disqualification /rejection occurs after the e-Bid have been opened and the highest ranking Bidder gets disqualified / rejected, then the NMRC reserves the right to consider the next best Bidder, or take any other measure as may be deemed fit in the sole discretion of NMRC, including annulment of the Selection Process.

#### 3.2.13 Period of validity of e-Bid

- a. e-Bid shall remain valid for 180 days after the date of e-Bid opening prescribed by NMRC. An e-Bid valid for a shorter period shall be rejected by NMRC as non-responsive.
- b. In exceptional circumstances, NMRC may solicit the Bidder's consent to an extension of the period of e-Bid validity. The request and the response thereto shall be made in writing.

## 3.2.14 Correspondence with the Bidder

- a. Save and except as provided in this e-Bid, NMRC shall not entertain any correspondence with any Bidder or its Technical Partners in relation to acceptance or rejection of any e-Bid.
- b. No Bidders or its Technical Partners shall contact NMRC on any matter relating to his e-Bid from the time of Bid opening to the time contract is awarded.
- c. Any effort by the Bidder or by its Technical Partners to influence NMRC in the Bid evaluation, Bid comparison or contract award decisions, may result in the rejection of his Bid.

## 3.3 Earnest Money Deposit

#### 3.3.1 Earnest money deposit (EMD)

- a. The tenderer shall furnish, as part of its e-Bid, an e-Bid security/ EMD as stated in Data Sheet in form of RTGS/NEFT only in favour Noida Metro Rail Corporation Limited in the A/c No. mentioned in **Data Sheet**. The scanned copy of RTGS/NEFT receipt of Security/ EMD with transaction Id certified by the same bank must be enclosed along with the e-Bid. Tender without Earnest Money in the prescribed form, will not be accepted.
- b. Bidders submitting bids for more than one package shall be required to submit EMD for each package as mentioned in **Data Sheet** for which bid is submitted.
- Any e-Bid not secured in accordance with above shall be treated as non-responsive and rejected by NMRC.
- d. Unsuccessful Bidder's EMD will be returned within 45 days after conclusion or discharge of the tender.

- e. No interest will be paid on the Earnest Money Deposit.
- f. The successful Bidder's e-Bid EMD will be adjusted with Performance Bank Guarantee, if applicable, to be submitted by the Bidder upon signing the contract.
- g. The EMD may be forfeited:
  - i. If Bidder (a) withdraws its e-Bid during the period of e-Bid validity specified by the Bidder on the e- bid form: or (b) does not accept the correction of errors or (c) modifies its e-Bid price during the period of e-Bid validity specified by the Bidder on the form.
  - ii. In case of a successful Bidder, if the Bidder fails to sign the contract with the Employer.
  - h. Tender Cost and Tender Security (EMD) is exempted for Micro & Small Enterprises (MSEs) registered with District Industries Centre or Khadi & Village Industries Commission or Khadi & Village Industries Board or Coir Board or National Small Industries Corporation or Dte. Of Handicraft & Handloom or any other bodies specified by Ministry of Micro, Small & Medium Enterprises for appropriate category and have valid registration certificate as on date of tender submission.

Only those MSEs will be eligible for EMD exemption which is registered under following categories (With valid registration).

(i) "Repair of Communication System"

# OR (ii) "Radio broadcasting"

The tenderers seeking exemption from 'tender security', being MSEs, shall ensure their eligibility w.r.t above and submit registration certificate issued by the body under which they are registered which clearly category of registration and Terminal Validity of registration.

In absence of any of the above requirements no exemption for 'tender security' will be allowed and tenderers eligibility shall be dealt as if they are not registered with MSMEs.

No further clarification shall be sought on the above.

In case the bidder who has been exempted Tender Cost/Tender Security being Micro & Small Enterprise, and;

- (v) withdraws his Tender during the period of Tender validity; or
- (vi) becomes the successful bidder, but fails to commence the work (for whatsoever reasons) as per terms & conditions of Tender; or
- (vii) refuses or neglects to execute the contract; or
- (viii) fails to furnish the required Performance Security within the specified time,

The bidder shall be debarred from participating in future tenders for a period of 1 year from the date of discharge of tender/date of cancellation of NOA/annulment of award of contract as the case may be. Thereafter, on expiry of period of debarment, the bidder may be permitted to participate in the procurement process only on submission of required Tender Cost/ Tender Security.

Further the Employer may advise the authority responsible for issuing the exemption certificate to take suitable actions against the bidder such as cancellation of enlistment certificate etc.

## 3.4 Opening and Evaluation of Bids

## 3.4.1 Opening of technical e-Bid by NMRC

 a. NMRC will open all technical e-Bids, in the presence of Bidder's representatives who choose to attend on the prescribed date of opening at NMRC Office. The Bidder's representatives who are

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present shall submit the letter to NMRC on the letter head of the company stating that the representative (name) is authorized to attend the meeting (Please note – The representative is required to carry a copy during pre-bid and other related meetings as well). He / She shall sign a register evidencing their attendance at NMRC. In the event of the specified date e-Bid opening being declared a holiday for the Employer, the e –bids shall be opened at the appointed time and place on the next working day.

- b. The Bidder who is participating in e-Bid should ensure that the RTGS/NEFT of Bid Processing Fee and EMD must be submitted in the prescribed account of NMRC within the duration (strictly within opening & closing date and time of individual e-Bid) of the work as mentioned in Bid notice, otherwise, in any case, e-Bid shall be rejected.
- c. The Bidders names and the presence or absence of requisite e-Bid security and such other details as NMRC at its discretion may consider appropriate, will be announced at the opening.

## 3.4.2 Opening of financial e-Bid

- a. After evaluation of technical e-Bid, through the evaluation committee NMRC shall notify those Bidders whose technical e-Bids were considered non-responsive to the conditions of the contract and not meeting the technical specifications and qualification requirements indicating that their financial e-Bids will not be opened.
- b. NMRC will simultaneously notify the Bidders, whose technical e-Bids were considered acceptable to the Employer. The notification may sent by e-mail provided by Bidder.
- c. The financial e-Bids of technically qualified Bidders shall be opened in the presence of technically qualified bidders who choose to attend. The date and time for opening of financial bids will be communicated to the technically qualified Bidders subsequently after completion of technical bids evaluation through e-mail provided by the Bidder.

#### 3.4.3 Correction of Errors

- a. Financial Bids determined to be responsive will be checked by NMRC for any arithmetic errors. Where there is a discrepancy between the rate quoted in the Financial Bid, in figures and in words, the amount in words will prevail over the amounts in figures, to the extent of such discrepancy.
- b. The amount stated in the Financial Bid will be adjusted by NMRC in accordance with the above procedure for the correction of errors and shall be considered as binding upon the Bidder. If the Bidder does not accept the corrected quoted rate of e-Bid, his e-Bid will be rejected, and his Bid Security shall be liable for forfeiture.

#### 3.4.4 Examination of e-Bid document

- c. The NMRC will examine the e-Bid to determine if:
  - i. They are complete;
  - ii. They meet all the conditions of the contract;
  - iii. The required e-Bid Processing fee, EMD and other required documents have been furnished;
  - iv. The documents have been properly digitally signed; and
  - v. The e-Bids are in order.
- d. Any e-Bid or e-Bids not fulfilling these requirements shall be rejected.

## 3.4.5 Contacting NMRC

a. No Bidder shall contact NMRC on any matter relating to his/her e-Bid, from the time of the e-Bid opening to the time the contract is awarded. If the Bidder wishes to bring additional information to

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the notice of NMRC, he/she can do so in writing.

- b. Any effort by a Bidder to influence NMRC in its decisions on e-Bid evaluation, e- bid comparison or contract award may result in rejection of the Bidder's e-Bid.
- c. In the event of any information furnished by the Bidder is found false or fabricated, the minimum punishment shall be debarring /blacklisting from Noida Metro works and legal proceeding can also be initiated. EMD of such bidders will be forfeited.

#### 3.4.6 Confidentiality

- a. Information relating to the examination, clarification, evaluation, and recommendation for the Bidders shall not be disclosed to any person who is not officially concerned with the process or is not a retained professional advisor advising NMRC in relation to or matters arising out of, or concerning the Bidding Process. Any effort by a Bidder to exert undue or unfair influence in the process of examination, clarification, evaluation and comparison of Proposal shall result in outright rejection of the offer, made by the said Bidder.
- b. NMRC shall treat all information, submitted as part of Bid, in confidence and shall require all those who have access to such material to treat the same in confidence. NMRC may not divulge any such information unless it is directed to do so by any statutory entity that has the power under law to require its disclosure or is to enforce or assert any right or privilege of the statutory entity and/ or NMRC or as may be required by law or in connection with any legal process.

#### 3.5 Award of Contract

#### 3.5.1 Award Criteria

- a. NMRC will award the contract as per evaluation criteria stated in the RFP Document.
- b. NMRC will award the contract to the successful Bidder whose bid has been determined to be responsive to all the conditions of the contract and meeting the eligibility requirement of the bidding document.

#### 3.5.2 Notice of Award (NOA)

- a. Prior to the expiration of the period of e-Bid validity, NMRC will notify the successful Bidder in writing, by letter/e-mail/fax, that its e-Bid has been accepted.
- b. The acceptance of NOA will constitute the formation of the contract.

## 3.5.3 Signing of contract

At the same time as NMRC notifies the successful Bidder that it's e-Bid has been accepted, the successful Bidder shall have to sign the Agreement with relevant document as mentioned in the RFP. The agreement draft along with other related terms and conditions will be same as furnished in this e-Bid. Any refusal will not be allowed. The Bidder need not download and submit in hard copies of these documents.

## 3.5.4 NMRC's right to accept any e-Bid and to reject any or all e-Bids

NMRC reserves the right to accept or reject any e-Bid, and to annul the e-Bid process and reject all e- Bids at any time prior to contract award, without thereby incurring any liability to the affected tenderer or tenderers.

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## 4. Section 4: Eligibility, Evaluation and Selection Process

## 4.1 Eligibility Criteria

The Bidder's competence and capability is proposed to be established by the following parameters. The Bidder should meet all the criteria given in this section.

- **a.** Sole proprietorship, registered partnership firm (including LLP), public limited company, private limited company or Consortium of any of the above can submit the Bidder. The firms and the companies should be registered in India and at least one office should be in Delhi/NCR.
- **b.** The Bidder should have a minimum experience of having satisfactorily and successfully completed similar works during last 7 (Seven) years period ending last day of month previous to the one in which the bids are invited should be either of the following:
- i. One similar completed work costing not less than the amount equal to Rs.9,07,542/-( Rs. Nine Lakh Seven Thousand Five Hundred Forty Two Only )or
- ii. Two similar completed works each costing not less than the amount equal to Rs.5,67,214/-(Rs. Five Lakh Sixty Seven Thousand Two Hundred Fourteen only)or
- iii. Three similar completed works each costing not less than the amount equal to Rs. 4,53,771/- (Rs. Four Lakh Fifty Three Thousand Seven Hundred Seventy One Only)

#### **Definition of Similar Works-**

Works involving CAMC/AMC of Radio Towers OR Supply/Repair of Radio related Equipments in Railways or Metro Rail Projects or Airports or any other Govt organizations/PSUs or Pvt Organizations.

- c. Bidders are required to enclose copies of work orders and work completion certificate in support of same with the technical Bid. Without proper and valid certificate from the Employers, bid will be rejected.
- **d.** The Bidder should have minimum Average Annual Turnover from similar work of Rs.4.54 Lakh (Rs Four Lakh Fifty Four Thousand Only) in the last 3 (three) Financial Years (2020-21,2021-22,2022-23) preceding the Bid Due Date.
- **e.** Working capital/Net cash flow (Current asset minus current liabilities should be greater than Rs. 81030/- (Rupees Eighty One Thousand Thirty Only) in the last audited F.Y.
- f. Net worth should be greater than Rs. 1.13 Lakh/- (Rs One Lakh Thirteen Thousand only) in the last audited F.Y.
- g. The Bidder should be registered with the Goods and Services Tax Authorities.
- h. The Bidder should not have been blacklisted/ banned/ declared ineligible for corrupt and fraudulent practices by the Government of India/ any State Government/ Government Agency and Supreme court and contracts have been terminated/ foreclosed by any company / department due to nonfulfillment of Contractual obligation in last 5 (five) financial years.
- i. Profit before tax should be positive in at least 1 (one) years; out of the last 3 (three) audited financial years.

## The Bidder shall also furnish the following documentary proof:

a. For above criteria 4.1a

- i. Registration certificate of the firm/ Partnership deed/ certificate of incorporation, etc.
- b. For above criteria 4.1b & c
  - i. Form 4: Work Experience with documentary evidence
- c. For above criteria 4.1d to f & i
  - Form 5: Financial Capability Details
  - ii. A copy of the Audited balance sheets and Profit and Loss Statements for the last 3 (three) financial years
    - In case the Financial Statements for the latest financial year are not audited and therefore the Bidder cannot make it available, the Bidder shall give an undertaking to this effect and the statutory auditor/charted accountant shall certify the same. In such a case, the Bidder shall provide the Audited Financial Statements for 2 (two) years preceding the year for which the Audited Financial Statement is not being provided. Also, pertaining to latest financial year, the bidder shall submit an affidavit certifying that "The Annual Accounts have not been audited so far. We are submitting the CA certified provisional accounts, which shall be substantiated by the Audited Accounts, when prepared."
  - iii. Self attested copy of PAN, ITR for latest three financial year.
- d. For above criteria 4.1g
  - Copy of GST registration certificate
- e. For above criteria 4.1h
  - i. Form7: Undertaking

## 4.2 Information of the Technical and Financial Proposal

- j. The financial proposal of only technically qualified Bidders shall be opened for evaluation.
- **k.** The Bidder satisfying the criteria under shall be considered as qualified.
- I. The financial proposal of only qualified Bidders shall be opened for evaluation.
- **m.** The Bidder with the lowest quoted price for the entire term of 04 years in the financial quote (L1 bidder) shall be selected for the award of contract.

## Selection of Bidder

NMRC shall award the Contract for **AMC for Radio Towers of NMRC** to the Lowest Tenderer (L1 bidder), whose tender has been determined to be substantially responsive and compliant to the requirements contained in the Tender Documents.

- a. In case, two or more technically qualified bidders quote the same rate
- b. in the Commercial Bid, and become Lowest (i.e. L-1), then the tender would be awarded to the bidder who has the highest / higher Average Annual Turnover from 'Similar Works' (as per Minimum Eligibility Criteria defined in Section 4 under "Definition of Similar Work") during the last 3 years ending on the last day of the month preceding the month in which the tender has been floated. Experience certificate / work completion certificate on client's letter head is mandatory to ascertain the nature, period and value of work which shall be required to be uploaded by the bidder by the last date of tender submission.
- **c.** Prior to the expiry of the period of bid validity, NMRC will notify the successful bidder in writing, either through Notice of Award (NOA), that his bid has been accepted.
- **d.** The NOA would be sent in duplicate to the successful bidder, who will return one copy to NMRC duly acknowledged, signed and stamped by the authorized signatory of the bidder, as an

- unconditional acceptance of the NOA, within 10 (ten)days from the date of issue of NOA.
- e. No correspondence will be entertained by NMRC from the unsuccessful bidders.

## 4.3 Notice of Award and Execution of Contract Agreement

- a. NMRC will notify the Successful Bidder by a NOA that its bid has been accepted.
- b. The Selected Bidder shall, within 10 (ten) days of the receipt of the NOA, sign and return the duplicate copy of the NOA in acknowledgement thereof along with letter of acceptance of NOA. In the event, the duplicate copy of the NOA duly signed by the Selected Bidder and letter of acceptance of NOA is not received by the stipulated date, NMRC may, unless it consents to extension of time for submission thereof, appropriate the Bid Security of such Bidder as mutually agreed genuine pre-estimated loss and damage suffered by NMRC on account of failure of the Selected Bidder to acknowledge the NOA
- **c.** The Successful Bidder shall execute the Contract Agreement within 30 (thirty) days of the letter of acceptance of NOA or such extended period as may be decided by the Employer.
- d. Failure of the Successful Bidder to comply with the requirement of acknowledgement of NOA shall constitute sufficient grounds for the annulment of the NOA, and forfeiture of the bid security. The Employer reserves the right to increase or decrease the quantity up to 25% of the quantity offered by the successful tenderer. The bidder is bound to accept the increase or decrease in the tendered quantity up to 25% under this clause without any change in unit price.
- e. In case the variation in individual items or the group of items as stipulated above, is more than 25% on plus side, the rate for the varied quantity beyond 25% shall be negotiated between the NMRC and the Contractor and mutually agreed rates arrived at before actual execution of the extra quantity. In case the contractor executes the extra quantity without written approval of the NMRC with specific instructions to execute pending the finalization of rates, the payment shall be made at contract rate only. In the event of disagreement, the Engineer shall fix such rates of price as are, in his opinion appropriate and shall notify the Contractor accordingly, with a copy to the Employer. Until such time as rates or prices are agreed or fixed, the Engineer shall determine provisional rates or prices to enable on account payments to the Contractor. Alternatively, in the event of disagreement, the Contractor shall have no claim to execute extra quantities/new items and the Engineer shall be free to get such additional quantities beyond 25% new items executed through any other agency. However, if the Engineer or the Employer so directs the Contractor shall be bound to carry out any such additional quantities beyond the limits stated above original quantities and or new items and the disagreement or the difference regarding rates to be paid for the same shall be settled in the manner laid down under the conditions for the settlement of dispute.

#### 4.4 Performance Bank Guarantee / Security Deposit

- a. To fulfill the requirement of performance bank guarantee during the implementation period, the Successful Bidder (herein referred to as the "Contractor") shall deposit 10 % of the Contract Price in form of FDR/ DD or unconditional and irrevocable Bank Guarantee bond issued by a scheduled bank in favor of NMRC valid for 30 months within 30 days from Notice of Award. EMD amount of successful bidder shall be adjusted in the performance bank guarantee, if applicable. For unsuccessful bidder, EMD shall be refunded without any interest. In case of extension of tenure by 6 months, the performance bank guarantee shall be extended by 6 months as well.
- **b.** It is to note that if contract value increases by more than 25% of the original contract value, the performance bank guarantee shall be increased accordingly.
- **c.** A Contract agreement will have to be signed by the Contractor at his cost on proper stamp paper. Without performance guarantee by Contractor, Contract agreement shall not be signed.

- **d.** NMRC reserves the right for deduction of NMRC dues from Contractor's Performance Bank Guarantee/ Security Deposit (interest free) for Any penalty imposed by NMRC for violation of any terms and conditions of agreement committed by the Contractor.
- i. Any amount which NMRC becomes liable to the Government/Third party due to any default of the Contractor or any of his director/ employees/ representatives/ servant/ agent, etc.
- ii. Any payment/ fine made under the order/judgment of any court/consumer forum or law enforcing Contractor or any person duly empowered in his behalf.
- iii. Any outstanding payment/ claims of NMRC remained due after completion of relevant actions as per agreement.

Once the amount under above Clause is debited, the Contractor shall replenish the Security Deposit/ Performance Bank Guarantee to the extent the amount is debited within 15 days period, Failing which, it shall be treated as Contractor Event of Default and will entitle NMRC to deal with the matter as per the provisions of RFP and Contract Agreement.

## 4.5 Contract during Proposal Evaluation

- a. Proposals shall be deemed to be under consideration immediately after they are opened and until such time NMRC makes official intimation of award/ rejection to the Bidders. While the Proposals are under consideration, Bidders and/ or their representatives or other interested parties are advised to refrain from contacting by any means, NMRC and/ or their employees/ representatives on matters related to the Proposals under consideration till the time Contract is awarded
- **b.** Any effort by a Bidder to influence NMRC in its decisions on e-Bid evaluation, e-Bid comparison or contract award may result in rejection of the Bidder's e-Bid.
- **c.** In the event of any information furnished by the agency is found false or fabricated the minimum punishment shall be debarred/ blacklisting and the legal proceeding may also be initiated.
- **d.** If the Bidder wishes to bring additional information to the notice of NMRC, he/she can do so in writing. All correspondence/ enquiry should be submitted to the following in writing by fax/ post/courier:

Dy. General Manager/ AFC-Tele Noida Metro Rail Corporation (NMRC) Limited Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida -201301 District Gautam Budh Nagar, Uttar Pradesh Email: nmrc.afc@gmail.com

**e.** No interpretation, revision, or other communication from NMRC regarding this solicitation is valid unless in writing and signed by the competent authority from NMRC.

## 4.6 Project Financial Terms

## **Payment Terms**

The standard payment terms subject to recoveries, if any by way of Liquidated damages (LD) will be as under:

- a. For the purpose of on account payment, contractor shall submit detailed activities carried out as per Bill of Quantity (BOQ) along with quoted bill for the items actually executed and work completion certificate duly verified by the Site Engineer of NMRC for checking and payments.
- b. Payment will be effected based on unit rate as approved in the Bill of Quantity (BOQ).
- c. The payment shall be made on quarterly basis for the activities as per the actual quantity within scope of work
- d. Income Tax is deductible at source while effecting payment of bills at the prescribed percentage as per the orders of the government.

- e. GST, if claimed, will be reimbursed only if the GST Registration no. is mentioned in the Invoice. In the absence of GST Registration No., GST will not be reimbursed. Further, GST will be reimbursed only when GST is reflected on the GST Portal (GSTR2A of NMRC).
- f. Quote PAN and GST on all correspondence, bills, voucher and other documents otherwise TDS at higher of the prescribed rate will be deducted.
- g. All payments to the contractor will be made by e-payment/ Account payee cheques. Quarterly payments shall be made on receipt of the bill complete and correct in all respect along with the supporting documents subject to deduction of statutory charges/ taxes/ duties/ levies etc.
- h. Bills, correct in all respect, shall be submitted in Engineer in-charge, in duplicate along with supporting documents, who will arrange the payment through department of NMRC.
- i. No advance of any type shall be paid.
- j. TDS on quarterly invoice of tenderer is deducted while processing quarterly bills as per Government guidelines.
- k. Supporting documents to be submitted by contractor along with quarterly bill.
- I. No overtime is considered to achieve high level safety standards. The tenderer should consider execution of work in shifts as specified in the tender or desired by engineer in-charge.
- m. The Agency must ensure the timely payment of salary, PF, ESI, etc. and prompt medical facility to the sick/injured and to all staff.

## 5. Section 5: General Conditions of Contract (GCC)

These conditions shall be part of the contract agreement.

## 5.1 General Provisions

## 5.1.1 Governing law and jurisdiction

These general conditions shall be governed by and construed in accordance with the laws in the territory of India. Irrespective of the place of delivery and the place of payment under the contract, the contract shall be deemed to have been made at the panel in India from where the acceptance of tender has been issued. Any dispute arising between the parties or arising out of this project or these terms shall be subject to the exclusive jurisdiction of, and venue in, the District court located in Gautam Budh Nagar, Uttar Pradesh, India.

#### 5.1.2 Notices

Any notice, request or consent required or permitted to be given or made pursuant to these general conditions shall be in writing. Any such notice, request or consent shall be deemed to have been given or made when delivered in person to an authorized representative of the party to whom the communication is addressed, or when sent to such party at the mentioned address.

## 5.1.3 Authorized Representatives

Any action required or permitted to be taken, and any document required or permitted to be executed under these general conditions by the Corporation or the Successful Bidder may be taken or executed by the officials as formally designated by each party.

#### 5.1.4 Taxes and Duties

- a. The Agency shall bear and pay all taxes, duties, levies and charges assessed on the Agency, its Sub Agencies or their employees by all municipal, state or national government authorities in connection with the Facilities in and outside India, the amount of which is deemed to have been included in the Contract Price.
- b. The Agency shall ensure full compliance with tax laws of India with regard to this contract and shall be solely responsible for the same. He shall keep the Employer fully indemnified against liability of tax, interest, penalty etc., of the Agency's in respect thereof, which may arise.

## 5.2 Commencement, Completion, Modification and Termination of Contract

#### 5.2.1 Effectiveness of Contract

This Contract shall come into effect on the date the Contract is signed by both the parties and such other later date as discussed and agreed with the Bidder.

#### 5.2.2 Commencement of Services

The Contractor shall begin carrying out the Services from the date of acceptance of NOA or any such date as specified by the employer.

#### **5.2.3 Expiration of Contract**

Unless terminated earlier pursuant to Clause 5.2.6 hereof, these general conditions shall expire at the end of such time period as given in the time schedule in RFP Document.

#### 5.2.4 Modifications or Variations

Any modification or variation of the terms and conditions of these general terms, including any modification or variation of the scope of the Services, may only be made by written agreement between the Parties. However, each Party shall give due consideration to any proposals for modification or variation made by the other Party.

## 5.2.5 Force Majeure

(i) Definition: For the purpose of these general terms, "Force Majeure" means an event which is beyond the reasonable control of a Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances.

- (ii) No Breach of Contract: The failure of a Party to fulfill any of its obligations under the contract shall not be considered to be a breach of, or default under, this Contract insofar as such inability arises from an event of Force Majeure, provided that the Party affected by such an event (a) has taken all reasonable precautions, due care and reasonable alternative measures in order to carry out the terms and conditions of this Contract, and (b) has informed the other Party as soon as possible about the occurrence of such an event.
- (iii) Extension of Time: Any period within which a Party shall, pursuant to this Contract, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.
- (iv) Payments: During the period of their inability to perform the Services as a result of an event of Force Majeure, the Agency shall be entitled for time extension for such period.
- (v) Conditions like Pandemic/Lockdown (e.g. in COVID-19) will be treated as Force Majeure. During the period of Non-performance in these conditions, contractor will not be billed and Extension of Time will be given for such period.

#### 5.2.6 Termination of Contract

If the Contractor fails to carry out any of his obligations, or if the Contractor is not executing the Works in Accordance with the Contract, the Engineer may give notice to the Contractor requiring him to make good Such failure and remedy the same within such time as the Employer / Engineer may deem to be reasonable.

The Employer shall be entitled to terminate the Contract if the Contractor or any one of its constituents,

- a. Fails to comply with a notice under this clause.
- b. abandons or repudiates the Contract
- c. without reasonable excuse acceptable to the Engineer, fails to commence the Works in accordance with The Contract
- d. Sub-contracts the whole of the Works or assigns the Contract without approval of the Employer
- e. becomes bankrupt or insolvent or goes into liquidation except voluntary liquidation for the purpose of Amalgamation or reconstruction
- f. persistently disregards instructions of the Engineer or contravenes any provisions of the Contract, or
- g. fails to adhere to the agreed programme of work by margin of 10% of the stipulated period or 21 days, whichever is earlier, or fails to complete the Works or parts of the Works within the stipulated or extended period of completion, or is unlikely to complete the whole Work or part thereof within time because of poor record of progress; or
- h. fails to remove materials from the Site, or pull down and replace Work, after receiving notice from the Engineer to the effect that the said materials or Works have been condemned or rejected, or
- i. fails to take steps to employ competent and/or additional staff and labour, or
- j. fails to afford the Engineer or his Representative proper facilities for inspecting the Works or any part thereof, or
- k. indulges in corrupt or fraudulent practices as explained in Clause 5.9

In any one of these events or circumstances, the Employer may upon giving 14 days notice to the Contractor, Terminate the Contract and expel the Contractor from the Site. However, in case of sub-paragraph (e) or (k), the Employer may by notice of 7 days to the Contractor, terminate the Contract immediately.

If the Agency fails to provide the services within the period fixed for such services in the contract or as extended or at any time repudiates the contract before the expiry of such period, the employer may terminate the contract without prejudice to his other rights. The total amount of liquidated damages, however, not exceed the **limit of liquidated damages i.e.10** % of total AMC value, after which contract will be deemed as cancelled & PBG will be encashed by the Employer.

The Employer's decision to terminate the contract shall not prejudice any other rights of the employer under the contract.

On Termination of contract due to Contractor's default, the performance Security shall be forfeited by encashing the Bank Guarantee and the balance work shall be got done independently without risk and cost of the failed contractor. The failed contractor shall be debarred from participating in the tender for executing the balance work.

## 5.2.7. Upon Termination of this Agreement for any reason whatsoever

Upon termination of this Agreement shall not release contractor to pay any sums then owing to the other party nor from the obligation to perform or discharge any liability that had been incurred prior thereto.

### 5.3 Insolvency and Breach of Contract

The Employer may at any time, issue notice in writing summarily terminate the contract without compensation to the Agency in any of the following events, that is to say –

- a. If the Agency being an individual or a firm Any partner thereof, shall at any time, be adjudged insolvent or shall have a receiving order or order for administration of his estate made against him or shall take any proceeding for composition under any Insolvency Act for the time being in force or make any conveyance or assignment of his effects or enter into any assignment or composition with his creditors or suspend payment or if the firm be dissolved under the Partnership Act, or
- b. If the Agency being a company is wound up voluntarily or by the order of a Court or a Receiver, Liquidator, or Manager on behalf of the debenture holders is appointed, or circumstances shall have arisen which entitle the Court or Debenture holders to appoint a Receiver, Liquidator or Manager, or
- If the Agency commits any breach of the contract not herein specifically provided for
- d. Provided always that such determination shall not prejudice any right of action or remedy which shall have accrued or shall accrue thereafter to the Employer and provided also the Agency shall be liable to pay to the Employer any extra expenditure he is thereby put to and the Agency shall, under no circumstances, be entitled to any gain on re purchase.

#### 5.4 Warranty

- a. The Bidder shall give warranty that the goods shall be new and free from defects and manufacture shall be of the highest grade and consistent with the established and generally accepted standards for materials of the type ordered.
- b. Warranty of replaced equipment should be of at least 90 days.
- c. If it becomes necessary for the Agency to replace or renew any defective portion/portions of the item under this clause, the provisions of the clause shall apply to the portion/portions of item's replaced or renewed. If any defect is not remedied within a reasonable time, the Employer may proceed to get the work done at the Agency's risk and expenses, but without prejudice to any other rights which the Employer may have against the Agency in respect of such defects.
- d. Replacement under warranty clause shall be made by the Agency free of all charges at site including freight, insurance and other incidental charges, as the case may be.

## 5.5 Inspection

The Employer or its representatives or ultimate client shall have the right to inspect and test the goods for their conformity to the specifications as required.

## 5.6 Obligations of the Agency

- a. The Agency/Bidder shall undertake with due care and diligence in accordance with the Contract.
- b. Engagement of Staff and Labour- Except as otherwise stated in the Specification, the Agency shall ensure/ make arrangements for the engagement of all staff and labour, local or otherwise, and for their payment, transport, etc.

## 5.7 Packaging

The Agency shall be responsible for packing, transporting, receiving, storing and protecting all items and other things required for the Works.

## 5.8 Obligations of employer

NMRC agrees to provide support to the Agency and undertake to observe, comply with and perform, subject to and in accordance with the provisions of the Agreement and the Applicable Laws.

#### 5.9 Fraud and Corrupt Practices

- a. The Bidders and their respective officers, employees, agents and advisers shall observe highest standard of ethics during Bidding Process and subsequent to issue of NOA and during subsistence of Contract Agreement. Notwithstanding anything to the contrary contained herein, or in the NOA or the Contract Agreement, NMRC may reject a Bid, withdraw the NOA, or terminate the Contract Agreement, as the case may be, without being liable in any manner whatsoever to the Bidder or Agency, as the case may be, if it determines that the Bidder or Agency, as the case may be, has, directly or indirectly or through an agent, engaged in corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice in the Bidding Process. In such an event, NMRC shall been titled to forfeit & appropriate Bid Security or Security Deposit (interest free)/ Performance Bank Guarantee, as the case may be, as Damages, without prejudice to any other right or remedy available to NMRC under Bidding Documents and/ or Contract Agreement, or otherwise.
- b. Without prejudice to the rights of NMRC under Clause 5.9 a hereinabove and the rights and remedies which NMRC may have under the NOA or the Contract Agreement, or otherwise if a Bidder or Agency, as the case may be, is found by NMRC to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice during the Bidding Process, or after the issue of the NOA or the execution of the Contract Agreement, such Bidder or Agency shall not be eligible to participate in any tender or RFP issued by NMRC during a period of 3 (three) years from the date such Bidder is found by NMRC to have engaged, directly or indirectly, in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice.
- c. For the purposes of this Clause, the following terms shall have the meaning herein after respectively assigned to them:
- i. "corrupt practice" means the offering, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the selection process or in contract execution;
- ii. "fraudulent practice" means a misrepresentation or omission of facts in order to influence a selection process or the execution of a contract;
- iii. "collusive practices" means a scheme or arrangement between the Agency, with or without the knowledge of the authority, designed to establish prices at artificial, non-competitive levels;
- iv. "coercive practices" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract

#### d. Measures to be taken:

The employer shall have right to cancel the engagement of the Agency, if found to be indulged in corrupt, fraudulent, collusive or coercive practices either during the selection process or during the execution of the contract.

#### 5.10 Settlement of Disputes

#### 5.10.1. Amicable Settlement

The Parties agree that the avoidance or early resolution of disputes is crucial for a smooth execution of the Contract and the success of the Project. The Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with this Contract or its interpretation.

## 5.10.2 Conciliation

In the event of any dispute, difference of opinion or dispute or claim arising out of or rating to this License Agreement or breach, termination, shall firstly be attempted to be settled by conciliator appointed/nominated by ED/NMRC on receipt of such requests from either party. The conciliator shall make the settlement agreement. The settlement agreement shall be final and binding on the parties. The settlement agreement shall have the same status and effect of an Arbitration Award.

## 5.10.3 Arbitration:

All disputes related to this agreement contract or claims arising out of or relating to this agreement or breach, termination or the invalidity thereof or any issue whether arising during the progress of services or after the completion or abandonment thereof or any matter directly or indirectly connected with this agreement shall be attempted to be settled by mutual discussion and consultation with parties here of in event of any such disputes or any disrupts or claims are not settled in aforesaid manner, than the disputes claim shall be referred for arbitration.

The matter referred to arbitrators appointed by Managing director, NMRC on receipt of such request from either party.

Matters to be arbitrated upon shall be referred to a sole arbitrator, if the total value of the claim is up to Rs.50 Lakhs and to a panel of 3 arbitrators for the claims of more than Rs.50 Lakhs. License shall have to choose the sole arbitrator from the panel of 3 and / or one arbitrator from the panel of 5 in case 3 arbitrators are to be appointed. NMRC shall also choose one arbitrator from this panel of 5 and 2 so chosen will choose the 3<sup>rd</sup> arbitrator from the panel only. The arbitrators shall be appointed within a period of 30 days from the date of receipt of written notice/demand of appointment of the arbitrator from either party.

The decision of sole arbitrator / panel of arbitrators shall be binding on all the parties. The cost of arbitration shall be borne by respective parties equally. The venue of such arbitration shall be Noida, UP. The parties agree to comply with the awards resulting from arbitration and waive their rights to any form of appeal insofar as such waiver can validly be made.

## 5.10.3 Rules Governing Arbitration Proceedings:

The arbitration proceedings shall be governed by Indian arbitration and conciliation act 1996, as amended from time to time including provisions in force at the time the references made.

## 5.10.4 Jurisdiction of Courts:

The Court at Gautam Budh Nagar, U.P. shall have the exclusive jurisdiction to try all dispute between the party arising out of this agreement.

# 6. Section 6: Draft Contract Agreement

	GREEMENT made on theday of2024 at Noida, District Gautam Budh Nagar,
	Pradesh Between Noida Metro Rail Corporation Limited (Hereafter referred to as "NMRC"), a
•	ny incorporated under Companies Act 2013, vide corporate identification Number:
	1UP2014SGC066849 and having its registered office at Block-III, 3rd Floor, Ganga Shopping ex, Sector-29, Noida -201301, District Gautam Budh Nagar, Uttar Pradesh, India represented
-	of the company, by virtue of his designation and authorization by Sh.
-	, Dy. General Manager/AFC-Tele, NMRC (hereinafter called as the
"Corpo	pration/Employer"), which expression shall unless excluded by or repugnant to the context
or mea	aning thereof be deemed to include its successors and permitted assigns) of the one part,
AND	
	(herein after called the "Contractor", which expression shall unless
	ed by or repugnant to the context or meaning thereof be deemed to include its successors and
-	ed assigns) of the other part. WHEREAS the employer desires that the Works/ Services known as
	"should be
	ed by the Contractor, and has accepted a contract by the Contractor for the execution and completion
or tnes	e Works.
The En	nployer and the Contractor agree as follows:
1.	In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Contract documents referred to.
2.	The following documents shall be deemed to form and be read and construed as part of this Agreement -
Refere	nce:
(i)	Tender No Dated
(ii)	Bid Documents duly accepted and submitted by dated
(iii)	The Bidding Documents which include all the Sections specified below:
	a. Section 1: General Information
	b. Section 2: Terms of Reference
	c. Section 3: Instructions to Bidders
	d. Section 4: Eligibility, Evaluation and Selection Process
	e. Section 5: General Conditions of Contract (GCC)
	f. Section 6: Draft contract agreement
	g. Section 7: Forms
(iv)	Notice of Award () issued by NMRC
(v)	Letter of Acceptance of NOA () given by to NMRC

(vi) Any other admitted correspondence documents between NMRC and the Bidder.

#### 3. Duration of Contract

The Employer intends to appoint a Contractor to NMRC for a period of 24 Months.

#### 4. Price Schedule

NMRC shall consider the following Total Contract Price, as quoted by the Contractor as part of financial bid.

- **5.** The courts at District Gautam Budh Nagar, Uttar Pradesh shall have the exclusive jurisdiction to try all disputes arising out of this agreement between the parties.
- 6. In consideration of the payments to be made by the Employer to the Contractor as specified in this Agreement, the Contractor hereby covenants with the Employer to execute the Works/ Services and to remedy defects therein in conformity in all respects with the provisions of the Contract and Notice of Award issued. "Any conditions, deviation, assumption, exclusion, suggestion of alternative clauses, request of amendments in conditions & specifications of work submitted by bidders along with his Technical Bid or Financial bid, which is different from the Tender Document, Corrigendum, Addendum uploaded by NMRC on the E-Tender Portal (http://etender.up.nic.in) and any other correspondence in this regard, shall not be treated as a part of the contract Agreement & shall not be binding upon NMRC in anyway whatsoever at any stage of work during execution or thereafter."
- 7. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works/Services, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract and NOA.

IN WITNESS where of the parties hereto have caused this Agreement to be executed in accordance with the laws of India on the day, month and year specified above.

For and on behalf of the Contractor Signature of the authorized official	For and on behalf of the Employer Signature of the authorized official		
Name of the official	Name of the official		
Stamp/Seal of the Contractor	Stamp/Seal of the Employer		
In the presence of:	In the presence of:		
Sign of Witness 1	Sign of Witness 1		
Name	Name		

# 

Address\_\_\_\_\_

AMC for Radio Towers of NMRC

Address\_\_\_\_\_

# 7. Section 7: Forms

#### 7.1 Form 1: Letter of Proposal Submission

[Location, Date]

Tο

Dy. General Manager/AFC-Tele Noida Metro Rail Corporation (NMRC) Limited Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida -201301 District Gautam Budh Nagar, Uttar Pradesh

Subject: AMC for Radio Towers of NMRC

Dear Sir,

We, the undersigned, offer to **AMC** for Radio Towers of NMRC in accordance with your RFP Document dated [Insert Date] and our Proposal. We are hereby submitting our Technical and Financial Proposal. We confirm that we have read the RFP Document in totality and abide by the terms and conditions stated in the document.

We acknowledge that we have

- Studied and analyzed and satisfied ourselves about all the requirement of the tender including but not limited to market and market conditions
- Carefully assessed the commerciality of Project and that we will be fully responsible for all its assessment in this regard.

We confirm and declare that no agent, middleman or any intermediary has been, or will be, engaged to provide any services, or any other item or work related to the award and performance of this Contract and declare that no agency commission or any payment which may be construed as an agency commission has been, or will be, paid and that the tender price will not include any such amount.

We have filled the complete information correctly in Form 14: Bid Details

Authorized signatory
Name:
Date:
Name of the Bidder with seal

# 7.2 Form 2: Firm Details

1.	Title and name of the Project:						
	AMC for Radio Towers of NMRC						
2.	State the structure of the Bidder's organization (Bidders to complete/delete as appropriate)						
	Sole Bidder/Consortium						
3.	For Bidders who are individual companies or firms, state the following:						
		•					
	Legal status: (e.g	g. incorporated pr	rivate company, p	roprietorship, etc	.)		
	1 -						
	1						
	Address, telep	hone, facsimi	le number a	ınd e-mail II	O of contact	person:	
4							
4.	In case of a cons	ortium, state the	following:				
		1011	15	T. 1			
		Legal Status	Registered	Percentage	Contact		
	members		address and	participation	Details		
	(Lead		principal place	(equity)	(Name,		
	member first):		or business		Mobile No.,		
					Email		
					Address)		
	a.						
	b.						
	Note:						
	Authorized conta	ct person (from le	ead member):				
	Contact person's title:						
	Address, telepho	ne, facsimile and	l e-mail ID of cont	act person:			
5	GST Registration Number (Attach Documentary Proof)						
6	PAN (Attach Documentary Proof)						
	Employees Provident Fund No. ( attach documentary proof)						
	Employees Dreed	dont Fund No. /	otto ob. do o : : : - t -	ry proof)			
7	Employees Provi	dent Fund No. (	attach documenta	ry proof)			

# 7.3 Form3: Capability Statement

It is Compulsory for the bidder to fill this statement and the bidder must upload those document that support this statement

Tender Reference No:	
Name of Work:	
Name of Bidder:	

S.No.	ELIGIBILITY CRITERIA	(To be filled by the Bidder)
1	Sole proprietorship, registered partnership firm (including LLP), public limited company, private limited company or Consortium of any of the above can submit the Bidder. The firms and the companies should be registered in India.	
2	The Bidder should have a minimum experience of having satisfactorily and successfully completed similar works during last 7 years period ending last day of month previous to the one in which the bids are invited should be either of the following:	
	i. One similar completed work costing not less than the amount equal to Rs. 9,07,542/-(Rs. Nine Lakh Seven Thousand Five Hundred Forty Two Only)or	
	ii. Two similar completed works each costing not less than the amount equal to Rs. 5,67,214/- (Rs. Five Lakh Sixty Seven Thousand Two Hundred Fourteen Only) or	
	iii. Three similar completed works each costing not less than the amount equal to Rs. 4,53,771/- (Rs. Four Lakh Fifty Three Thousand Seven Hundred Seventy One Only)	

S.No.	ELIGIBILITY CRITERIA			(To be filled by the Bidder)
3	The Bidder should have minimum Average Annual Turnover Rs. 4,54 Lakh (Rs. Four Lakh Fifty Four Thousand Only) in the last 3 (Three) Financial Years (2020-21,2021-22, 2022-23) preceding the Bid Due Date.	FY 2022-23 FY 2021-22 FY 2020-21 Total		
4	The Bidder should have minimum Net Worth of Rs. 1.13 Lakh/- (Rupees One Lakh Thirteen Thousand only) in last audited Financial Year.	FY 2022-23		
5	The Bidder should have Positive Profit before Tax in at least 1 (one) years, out of the last 3 (Three) Financial Years(2020-21,2021-22, 2022-23)	FY 2022-23 FY 2021-22 FY 2020-21 Total		
6	The Bidder should be registered wit Authorities.	h the Goods and S	Services Tax	
7	The Bidder should not have be ineligible for corrupt and fraudulen India/ any State Government/ Government contracts have been to company/department due to non-ful in last 5 (five) financial years precedent.			
8	The bidder should have minimum we assets- current liabilities in the last a Rs. 81,030/- (Rupees Eighty One To			

#### 7.4 Form 4: Work Experience

The following format shall be used for statement of experience of Bidder:

	Similar	Contract	Award date &	Employer's Name, address, telephone number, e- mail etc	Role in contract		Value of similar
S.N o.	Contract description	Identification Number	Completion date		Individual	Completion cost	work in complete d work
1							
2							
3							
4							
	Add required number of rows						

Autho	orized	sian	atory
Autin	JI 1264	JIMI	iatoi y

Name:

Date:

#### Name of the Bidder with seal

#### NOTE:

- 1. Only the value of contract as executed by the applicant/member in his own name should be indicated. Where a work is undertaken by a group, only that portion of the contract which is undertaken by the concerned applicant/member should be indicated and the remaining done by the other members of the group be excluded. This is to be substantiated with documentary evidence (Experience Certificate/Work Completion Certificate on Client's Letter Head will only be considered) which clearly mentioned the amount for the "CAMC/AMC for Radio Towers".
- 2. The tenderer shall upload details of work executed by them in the prescribed format for the works to be considered for qualification of work experience criteria. Documentary proof such as completion certificates from the client clearly indicating the nature/scope of work, actual completion cost and actual date of completion for such work should be uploaded.
  - In case work is executed for private client documentary proof such as copy of work order, Bill of quantities, Bill wise details of payment received certified by CA, TDS certificates for all the payments received, copy of final/ last bill paid by the client should be uploaded. The offers submitted without this documentary proof will not be evaluated.
- 3. Value of successfully completed portion of any ongoing work up to the last day of the previous month of tender submission will also be considered for qualification of work experience criteria.
- 4. For completed works, value of work done shall be updated to the last day of the previous month of tender submission price level assuming 5% inflation for Indian Rupees every year and 2% for foreign currency portions per year. The exchange rate of foreign currency shall be applicable 28 days before the submission date of tender.
- 5. If the above work(s) comprise(s) other works also, then client's certificate clearly indicating the amount of work done in respect of the "similar work" shall be furnished by the tenderer in support of work experience along-with their tender submissions.

# 5.5 Form 5: Financial Capability Details

This	is	to	certify	that	the Average Annual Turnover and Profitability of M/s	
						having
regist	ered		office	а	ıt	
					, as applicable, is as below:	
A T						

#### A. Turnover

S.No.	Financial year	Name of the Bidder	Turnover from Similar Work
1.	2022-23		
2.	2021-22		
3.	2020-21		
	Average Annual Turnover		

# B. Profitability

S.No.	Financial Year	Name of Bidder	Profitability
1.	2022-23		
2.	2021-22		
3.	2020-21		

# C. Working Capital

S.No.	Financial year	Name of the Bidder	Working Capital
1.	2022-23		
2.	2021-22		
3.	2020-21		

#### D. Net worth

S.No.	Financial year	Name of the Bidder	Net Worth
1.	2022-23		
2.	2021-22		
3.	2020-21		

Cert	ificate of the Chart	tered Accountants/Statu	tory Auditors
			(Name of Bidder), we M/s uditors, certify that the above
information pertaining to F			
Signature and Seal of Chartered Accountants/	Statutory Auditors	s (with membership no. &	UDIN No.)
		Undertaking	
	o far. We are subn	nitting the CA certified pr	Annual Accounts for FY 2018-19 rovisional accounts, which shall be

#### **Authorised Signatory**

#### (Name & Designation of Authorised Signatory)

In case the Financial Statements for the latest financial year are not audited and therefore the Bidder cannot make it available, the Bidder shall give an undertaking to this effect and the statutory auditor/charted accountant shall certify the same. In such a case, the Bidder shall provide the Audited Financial Statements for 2 (two) years preceding the year for which the Audited Financial Statement is not being provided. Also, pertaining to latest financial year, the bidder shall submit an affidavit certifying that "The Annual Accounts have not been audited so far. We are submitting the CA certified provisional accounts, which shall be substantiated by the Audited Accounts, when prepared."

#### NOTE:

- 1. All such documents reflect the financial data of the bidder and not that of sister or parent company.
- 2. The financial data in above prescribed format shall be certified by CA/ Company Auditor under his signature and stamp in original along with membership no.
- 3. The Bidder shall provide the audited annual financial statements as required.

#### 7.6 Form 6: Memorandum

#### Name of Work: AMC for Radio Towers of NMRC.

I/We agree to keep the quoted rate open for acceptance for 180 days from the due date of submission thereof and not make any modification in its terms and conditions.

I/We/ hereby declare that I/We/ shall treat the quotation documents, drawings and other records connected with the works as secret/ confidential documents and shall not communicate information derived there from to any person other than the information in any manner prejudicial to the safety of NMRC.

Signature of the bidder with seal Dated:
Witness:
Address:
Occupation

#### 7.7 Form7: Undertaking

Name of Work: AMC for Radio Towers of NMRC

I confirm that We (Tenderer),		

a. Have not been banned /declared ineligible for corrupt and fraudulent practices by any

- government/government-undertaking/ semi-government/ govt. controlled institutions, any court of law having jurisdiction in India for the past 5 (five) years.
- b. Do not have any pending litigation & non-performing contracts during last 5 (five) years. Further, has not been barred by any government/government-undertaking/ semi-government/ govt. controlled institutions
- c. Have not abandoned any work in last 5 (five) years.
- d. Have not delayed in similar work completion during orders executed in last 5 (five) years.
- e. Do not ever been terminated due to poor performance.
- f. Have not suffered Bankruptcy/ insolvency in last 5 (five) years.
- g. Have not been blacklisted/debarred by any organization.
- h. Neither penalized with liquidated damages of 10% (or more) of the contract value due to delay nor imposed with penalty of 10% (or more) of the contract value due to any other reason in "AMC for Radio Towers of NMRC" of value more than 10% of NIT cost of work, during 5 (five) years.
- i. Have not been put on defaulter's list of EPF/ESI/GST/Labour Deptt. etc during the last 5 (five) years.
- j. Have not been be involved in any illegal activity and/or has not been charge sheeted for any criminal act during the last 5 (five) years.
- k. Have not submitted any misleading information in the Bid.
- I. Are financially sound to perform the work.

у
,

Name:

Date:

Name of the Bidder with seal

## 7.8 Form8: Power of Attorney

(To be on non-judicial stamp paper of appropriate value as per Stamp Act relevant to place of execution.)

Power of Attorney to be provided by the Bidding Company in favour of its representative as evidence of authorized signatory's authority.

Know all men by these presents, We(name and address of the
registered office of the Bidding Company) do hereby constitute, appoint and authorize
Mr./Ms(name and residential address) who is presently
employed with us and holding the position of, as our Attorney to do in our name and our behalf all
or any of the acts, deeds or things necessary or incidental to submission of our Bid for "AMC for Radio
Towers of NMRC" in response to the RFP Document dated_ issued by Noida Metro Rail Corporation
("NMRC" or "the Employer"), including signing and submission of the Bid and all other documents related
to the Bid, including but not limited to undertakings, letters, certificates, acceptances, clarifications,
guarantees or any other document which the Employer may require us to submit. The aforesaid Attorney
is further authorized for making representations to the NMRC or any other authority, and providing
information / responses to the NMRC, representing us in all matters before the NMRC, and generally
dealing with the Employer in all matters in connection with our Bid till the completion of the bidding process
as per the terms of the RFP Document and further till the Contract is entered into with the NMRC and
thereafter till the expiry of the Contract.
We hereby agree to ratify all acts, deeds and things done by our said attorney pursuant to this Power of
Attorney and that all acts, deeds and things done by our aforesaid attorney shall be binding on us and shall
always be deemed to have been done by us.
All the terms used herein but not defined shall have the meaning ascribed to such terms under the RFP
Document.
Signed by the within named
[Insert the name of the executant company]
through the hand of
Mr
duly authorized by the Board to issue such Power of Attorney
Dated this day of
Accepted
Signature of Attorney
(Name, designation and address of the Attorney)
(,, ag., a a a a
Attested
(Signature of the executant)
(Name, designation and address of the executant)
Signature and stamp of Notary of the place of execution
Common and of
Common seal of has been affixed in my/our presence pursuant to Board of Director's
Resolution dated
WITNESS

#### AMC for Radio Towers of NMRC

1.	(Signature) Name
2.	Designation (Signature) Name
	Designation

Notes:

- (1) The mode of execution of the power of attorney should be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the executant(s) and the same should be under common seal of the executant affixed in accordance with the applicable procedure. Further, the person whose signatures are to be provided on the power of attorney shall be duly authorized by the executant(s) in this regard.
- (2) In the event, power of attorney has been executed outside India, the same needs to be duly notarized by a notary public of the jurisdiction where it is executed.
- (3) Also, wherever required, the executant(s) should submit for verification the extract of the charter documents and documents such as a board resolution / power of attorney, in favour of the person executing this power of attorney for delegation of power hereunder on behalf of the executant(s).

# 7.9 Form 9: Saleable Form for Tender Document

Job No	
The required fee of tender form has been deposited in RTGS/NEFT and the scanned copy of UTR receipt with 3 documents. If the copy of UTR receipt is not uploaded with	ransaction Id is being enclosed with E-tender
DETAILS OF ERNEST MONEY ATTACHED	
The required amount of Earnest money has been de RTGS/NEFT and the scanned copy enclosed with E-tender documents. If the copy of UTR rece shall be rejected.	of UTR receipt with transaction Id is being
BIDDER	

# 7.10 Form 10: Declaration of Refund of Earnest Money

## Noida Metro Rail Corporation (NMRC) Limited Block-III, 3<sup>rd</sup> Floor, Ganga Shopping Complex, Sector-29, Noida -201301, District Gautam Budh Nagar, Uttar Pradesh, India

1	Bidder Name													
2	Bidder Address													
3	Bank Name													
4	Bank Branch													
														$\top$
		•										•		
5	A/c No						1 1							
6	IFSC Code		T I				1 1	1			l 1	1		$\neg$
7	PAN No.						1 1							
								l						Ш
8	Tin/TAN No.						1 1							
			ļ ļ			_		]		_				ДШ
9	GST No.		1 1		1 1		1 1				1 1		$\neg \vdash$	$\neg \neg$
				-			ļ!					ļ		
10	Phone No.		1 1				1 1	1				Ī	$\top$	$\neg \neg$
								l						
11	Mobile No.		1 1				1 1	1			1 1	1	$\neg \vdash$	$\neg \neg$
								l						
12	Email-Id		1 1				1 1	1				Ī	$\top$	$\neg \neg$
13	Type of Account										П	- 1		
					oxdot									
	FOR OFFICE USE													
	ONLY		, ,	_										
14	Party Unique Id												L	$\perp$

The above provided information is true to the best of my knowledge.

Signature with Stamp/Seal

## 7.11 Form11: Performa for Clarifications / Amendments on the RFP

SI. No.	Document	 Clarification required	Suggested Text for the Amendment	Rationale for the Clarification or Amendment

Authorized s	ignatory
--------------	----------

Name:

Date:

Name of the Bidder with seal

## 7.12 Form 12: Bid Offer/ BOQ (Format)

To

Dy. General Manager/AFC-Tele Noida Metro Rail Corporation (NMRC) Limited Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida -201301 District Gautam Budh Nagar, Uttar Pradesh

THIS FORM IS NOT TO BE FILLED. THE BIDDERS ARE REQUIRED TO FILL THE FINANCIAL PROPOSAL IN XLS FORMAT AFTER DOWNLOADING THE FORM FROM THE E-PROCUREMENT WEBSITE FOR THIS TENDER DOCUMENT

Sub: AMC for Radio Towers of NMRC

Dear Sir,

I/we have read and examined the RFP document, general terms and conditions for the work.

I/we hereby quote the following Total price for services in rupees for providing **AMC** for **Radio Towers** of **NMRC**, payable by NMRC.

# **Price Schedule for AMC for Radio Towers of NMRC**

S. No.	Description Of Work	Unit	Qty.	Quarterly Rate per Tower without GST (in INR)	Total Amount per Quarter for seven towers without GST (in INR)
SCHE	DULE A		1	1	
	rterly Maintenance of Radio towers as pe escription of jobs involved, but not limite		a	b	c=axb
1	<b>Task 1</b> - Inspection of all nut bolts, platforms, ladder and connector/splitter for any defects, and correction of same.(Quarterly basis)				
2	<b>Task 2</b> - Checking and maintaining of earth pit resistance value and replacing any broken covers ( <b>Quarterly basis</b> )				
3	Task 3 - Cleaning of radio tower platform from bird nest and rubbish (Quarterly basis)				
4	<b>Task 4</b> - Troubleshooting and replacements of faulty aviation lamps with new aviation lamp, tightening & tying of any loose cable ( <b>Quarterly basis</b> )	Nos.	7		
5	Task 5 - Checking and alignment of panel/offset antenna (Quarterly basis)				
6	Task 6 - Checking the verticality of tower (Quarterly basis)				
7	Task 7 - Cleaning and Maintenance of ground area of radio tower inside fencing structure and near access of radio tower fencing structure. (Quarterly basis)				
Total	Amount of Schedule A for two years (i.e 07 towers without GST (in INF		ters) for		
S. No.	Description of work	Nos.	Unit	Rate per Tower without GST (in INR)	Total Amount For Seven Towers without GST (in INR)
SCHE	OULE B				
2	Task 8 - Painting Of Radio Tower (Biennially)	Nos.	7		
	Total Amount of Schedule B without G				
T	otal Amount of Schedule A +Schedule B without GST (in INR)	for Two	year		
	GST @ 18 % (in INR)				
Total	Amount of Schedule A +Schedule B wit INR)	h GST @	18% (in		
Total Amount of Schedule A +Schedule B in words with GST @ 18% (in INR)			th GST		

<sup>\*</sup>The bidder is required to fill only blue cells.

<sup>\*</sup>The quoted rates shall be for NMRC.

#### Note:

- 1. The tenderer shall mention Quoted Rate (Per item) In Figures for NMRC.
- 2. The Amount Arrived at from Quoted Rate, per item along with Miscellaneous Charges in the Commercial Bid, would be treated as complete in all respect. It will be deemed to include all incidental charges, supervision, transport, contractor's profit and establishment/overheads, all risks & insurance liabilities, compliance of labour laws and other obligations set out or implied in the contract.
- 3. The total payment due to contractor shall be inclusive of all taxes, Tender Requirements, Statutory Contributions, etc.
- The GST will be reimbursed based on the invoice of GST paid to the concerned authority by the contractor.
- 5. The rates and prices tendered in the priced bill of quantities are for complete work and complete in all respects. It will be deemed to include all plant, labour, supervision, materials, including all leads, lifts, ascents, descants, crossing of Rly. tracks and any other obstructions etc. unloading, loading, handling, re-handling, taxes (including GST), royalty and compensation etc. all temporary works, erection, maintenance, contractor's profit and establishment/ over heads, together with all general risks, insurance liabilities and obligations set out or implied in the contract.
- **6.** We have completely read and understood the Bid Document. The Financial Tender submitted is unconditional and fulfils all the requirements of the Tender Document.
- 7. Our Financial Proposal shall be binding upon us subject to the modifications resulting from contract negotiations, up to expiration of the validity period of the Proposal. We understand you are not bound to accept any Proposal you receive.

Signature and Name of the Authorized Person		
NAME OF THE RIDDER AND SEAL		

#### 7.13 Form 13: Format to Submit Performance Bank Guarantee (PBG)

## FORM OF PERFORMANCE SECURITY (GUARANTEE) BY BANK

1.	This deed of Guarantee made this day of (month & year) between Bank of (hereinafter called the "Bank") of the one part, and Noida Metro Rail Corporation Limited (hereinafter called "the Employer") of the other part.
2.	Whereas Noida Metro Rail Corporation limited has awarded the contract for(name of work (hereinafter called "the contract") to M/s(Name of the Contractor)hereinafter called "the Contractor".
3.	AND WHEREAS the Contractor is bound by the said Contract to submit to the Employer a Performance Security for a total amount of ₹(Amount in figures and words).
4.	Now we the Undersigned

- 5. After the Contractor has signed the aforementioned Contract with the Employer, the Bank is engaged to pay the Employer, any amount up to and inclusive of the aforementioned full amount upon written order from the Employer to indemnify the Employer for any liability of damage resulting from any defects or shortcomings of the Contractor or the debts he may have incurred to any parties involved in the Works under the Contract mentioned above, whether these defects or shortcomings or debts are actual or estimated or expected. The Bank will deliver the money required by the Employer immediately/same day on demand without delay without reference to the Contractor and without the necessity of a previous notice or of judicial or administrative procedures and without it being necessary to prove to the Bank the liability or damages resulting from any defects or shortcomings or debts of the Contractor. The Bank shall pay to the Employer any money so demanded notwithstanding any dispute/disputes raised by the Contractor in any suit or proceedings pending before any Court, Tribunal or Arbitrator/s/ Arbitral Tribunal relating thereto and the liability under this guarantee shall be absolute and unequivocal.
- 7. At any time during the period in which this Guarantee is still valid, if the Employer agrees to grant a time extension to the Contractor or if the Contractor fails to complete the Works within the time of completion as stated in the Contract, or fails to discharge himself of the liability or damages or debts as stated under Para 5, above, it is understood that the Bank will extend this Guarantee under the same conditions for the required time on demand by the Employer and at the cost of the Contractor.
- 8. The Bank agrees that no changes, addition, modifications to the terms of the contract Agreement or to any documents, which have been or may be made between the Employer and the Contractor, will in no way release us from the liability under this Guarantee; and the Bank, hereby, waives any requirement for notice of any such change, addition or modification to the Bank.
- The Guarantee hereinbefore contained shall not be affected by any change in the Constitution of the Bank or of the Contractor.
- 10. The neglect or forbearance of the Employer in enforcement of payment of any moneys, the payment whereof is intended to be hereby secured or the giving of time by the Employer for the payment hereof shall in no way relieve the bank of their liability under this deed.
- 11. The expressions "the Employer", "the Bank" and "the Contractor" herein before used shall include their respective successors and assigns.
- 12. Notwithstanding anything contained herein:

<ul><li>(b) This Bank Guarantee shall be v</li><li>(c) We are liable to pay the Guarantee</li></ul>	arantee shall not exceed Rs(Rs)  valid up to  antee amount or part thereof under this Bank Guarantee only & only if or demand on or before
In witness whereof I/We of the bank	have signed and sealed this guarantee on theday
of (Month & Year) being here	with duly authorized.
For and on behalf of the	Bank.
Signature of authorized Bank offic	ial
Name:	
Designation:	
I.D. No. :	
Stamp/Seal of the Bank:	
Signed, sealed and delivered for and In the presence of: Witness 1.	on behalf of the Bank by the above named Witness 2.
Signature Name Address	Signature

- Notes:
- The stamp papers of appropriate value shall be purchased in the name of the Bank, who issues the 'Bank Guarantee'.
- The 'Bank Guarantee' shall be from the Scheduled Commercial Bank based in India, acceptable to Employer.

## 7.14 Form 14: Bid Details

The following list is intended to help the tenderers in submitting offer which are complete. An incomplete offer is liable to be rejected. Tenderers are advised to go through the list carefully and take necessary action.

S.No.	Particulars	Attached	Page no.
		Yes / No / Not	(Mandatory)
		Applicable	
1	Bid Processing Fees		
2	Earnest Money Deposit		
3	Form 1: Letter of Proposal Submission		
4	Form 2: Firm Details		
5	Form3: Capability Statement		
6	Form 4: Work Experience		
7	Form 5: Financial Capability Details		
8	Form 6: Memorandum		
9	Form7: Undertaking		
10	Form8: Power of Attorney		
11	Form 9:Saleable form for Tender		
	Document		
12	Form 10: Declaration of		
	Refund of Earnest		
13	Money Form 11: Proforma for Clarifications /		
13	Amendments on the RFP		
14	Form 12: Bid offer/BOQ		
'-	Format		
15	Form 13: Form of PBG		
.0	(Performance Bank		
	Guarantee)		
16	Form 14: Bid Details		
17	Registration certificate of the firm/ Partnership		
	deed/ certificate of incorporation, etc.		
18	Form 5: Financial Capability Details		
	A copy of the Audited balance sheets and Profit		
	and Loss Statements for the last 3 (three) financial		
19	years Self-attested copy of PAN, ITR, GST		
20	Any other document asked by the Employer if		
20	submitted, specify the documents		
	Or		
	Any other document which the Tenderer		
	considers relevant		
	OUTSIGETS FOICYAIR		