



# **DELHI METRO RAIL CORPORATION LIMITED**

*(A Joint Venture of Govt. of India & GNCTD)*  
**MASS RAPID TRANSPORT SYSTEM – PHASE III**

**TURNKEY PROJECT OF DESIGN, SUPPLY, ERECTION, TESTING & COMMISSIONING FOR MODIFICATION & RAISING OF HEIGHT OF EXISTING 110KV TRANSMISSION LINES OF M/S TATA POWER CORPORATION INFRINGING PROPOSED METRO CORRIDOOR FOR LINE-2A AND MAGATHANE IN LINE-7 USING MULTI-CIRCUIT UTILITY STEEL MONOPOLE STRUCTURES IN BETWEEN KAMRAJ NAGAR AREA, ADARSH NAGAR STATION, SHASTRI NAGAR AND ROUTE OF DEPOT ENTRY.**

## **CONTRACT: DMRC-MU-LINE2A-AEUD-01**

### **TENDER DOCUMENTS**

### **VOLUME – 1**

**NOTICE INVITING TENDER  
INSTRUCTION TO TENDERERS  
FORM OF TENDER**

**DELHI METRO RAIL CORPORATION LTD.**  
5<sup>th</sup> Floor, A-Wing, Metro Bhawan, Fire Brigade Lane,  
Barakhamba Road, New Delhi –110 001

**CONTRACT: DMRC-MU-LINE2A-AEUD-01**  
**TENDER DOCUMENTS**

**VOLUME 1**

**NOTICE INVITING TENDER**

## CONTENTS

CLAUSE	DESCRIPTION	PAGE NO.
<b>NOTICE INVITING TENDER</b>		
1.1	General	1
1.1.1	Name of Work	1
1.1.2	Key Details	1
1.1.3	Qualification Criteria	2
1.1.4	Tender Documents	8
<b>INSTRUCTIONS TO THE TENDERER</b>		
<b>A General</b>		
A1	General Description of the Work	14
A2	Source of Funds	16
A3	Eligible Tenderers	16
A4	Qualification of the Tenderer	16
A5	One Tender per Tenderer	17
A6	Cost of Tendering	17
A7	Site Visits	17
<b>B Tender Documents</b>		
B1	Contents of Tender Documents	17
B2	Content of Supporting Documents	18
B3	Clarification of Tender Documents	18
B4	Amendment of Tender Documents	19
<b>C Preparation of Tenders</b>		
C1	Language	19
C2	Documents Comprising the Tender	19
C3	Form of Tender	23
C4	Outline Quality Plan	23
C5	Outline Safety, Health and Environment Plan	23
C6	Tenderer's Technical Proposals	24
C7	Not used (Designer)	24
C8	Tender Programme and Proposed Design Submission Programme	24
C9	Manufacture, Installation and Construction Method Statement	24
C10	Payment Schedule	24
C11	Sub-Contracts	24
C12	Staffing Schedule and Related Details	24
C13	Contractor's Equipment	25
C14	Proposals for Use and Reinstatement of Works Areas	25
C15	Pricing Document	25
C16	Currencies of Tender and Payment	26
C17	Tender Validity	26

C18	Tender Security	26
C19	Performance Guarantees	27
C20	Labour	27
C21	Other Contractors	27
C22	Insurance	27
C23	Tender Index	27
C24	Pre tender Meeting	27
C25	Format and Signing of Tender	28
C26	Instructions Regarding Online Bid Submission	28
<b>D Submission of Tenders</b>		
D1	Sealing and Marking of Tenders	28
D2	Late or Delayed Tenders	29
D3	Modification, Substitution and Withdrawal of Tenders	30
<b>E Tender Opening and Evaluation</b>		
E1	Tender Opening	30
E2	Confidentiality of Tender Information and Copyright	31
E3	Clarification of Tenders	31
E4	Evaluation of Tenders	31
E5	Evaluation of Financial Proposals	32
E6	Indigenisation	34
<b>F Award of Contract</b>		
F1	Award	34
F2	Employer's Right to accept any Tender and Reject any or all Tenders	34
F3	Notification of Award	34
F4	Signing of Agreement	34
F5	Performance Security	35
<b>Annexure to Instructions to Tenderers</b>		
Annexure 1	Requirements for Tenderer's Technical Proposals	
Annexure 2	Requirements for Tender Programme	36
Annexure 3	Resource proposed for the project personnel	39
Annexure 4	Minimum organisation structure required	40
Annexure 5	Resources proposed for project plant & equipment	41
Annexure 6	Form of Bank Guarantee for tender Security	42
Annexure 7	Form of Performance Security (Guarantee) by Bank	45
Annexure 8	Form of Additional Bank Guarantee by Bank	47
Annexure 9	Proforma for Banking Reference for Liquidity	49
Annexure 10	Undertaking for downloaded tender document	50

## FORM OF TENDER

Form of Tender		
Appendix 1	– Contract Conditions	51
Appendix 2	- Manufacturer's Authorization Certificate	56
Appendix 3	– Outline Quality Plan	57
Appendix 4	– Outline Safety, Health and Environment Plan	58
Appendix 5	– Tenderer's Technical Proposals	59
Appendix 6	– General Information about the Tenderer	60
Appendix 7	– Staffing Schedules and Organisation Chart	62
Appendix 8	– Schedule of Components Manufactured Offshore	63
Appendix 9	– Tender Index	64
Appendix 10	– Resources Proposed for the Project-Plants & Equipments	65
Appendix 11	– Undertaking For Corrupt & Fraudulent Practice	66
Appendix 12	– Copyright Undertaking	67
Appendix 13	– Performa for Statement of Minor Deviation	68
Appendix 14	– Tentative Project Implementation Programme	69
Appendix 15	– Financial Data (Construction Work Done)	70
Appendix 16	– Financial Data (Commitment for Ongoing Works)	71
Appendix 17	– Work Experience	72
Appendix 17A	– Summary of information provided in Appendix 17	73
Appendix 18	– Financial Data (Financial Standing)	74
Appendix 19	– Undertaking for not have banned business	75
Appendix 19A	- Undertaking as per clause 1.1.3.1 v of NIT	76
Appendix 20	– Undertaking for not being penalised in a contract	77
Appendix 21	– Undertaking for financial stability	78

## NOTICE INVITING TENDER (NIT)

### 1.1 GENERAL

#### 1.1.1 Name of Work:

Delhi Metro Rail Corporation (DMRC) Ltd. invites open e-tenders from eligible applicants, who fulfil qualification criteria as stipulated in Clause 1.1.3 of NIT, for the work “**Contract DMRC-MU-LINE2A-AEUD-01: Turnkey Project Of Design, Supply, Erection, Testing & Commissioning For Modification & Raising Of Height Of Existing 110 kV Transmission Lines Of M/S TATA POWER CORPORATION Infringing Between proposed Metro Corridor for line-2A and Magathane in line-7 using multi-circuit utility steel monopole structures in between Kamraj Nagar area, Adarsh Nagar Station, Shastri Nagar and route of depot entry**”. The brief scope of the work and site information is provided in ITT Clause A1 (Volume-1) & Technical Specifications (Volume-3)

#### 1.1.2 Key details :

Approximate value of work	Rs. 13.04 Crores
Tender Security amount	Rs. 13.04 Lakhs Validity of Tender Security: - 09.11.2017 Tender Security (in original) as per clause C18 of ITT shall be accepted only up to 1500 hrs on 15.03.2017 in the office of Executive Director/Contracts at the address mentioned hereinafter.
Completion period	06 months
Tender documents on sale	From 31.01.2017 to 15.03.2017 (upto 15:00 Hrs) on e-tendering website <a href="http://www.eprocure.gov.in/eprocure/app">www.eprocure.gov.in/eprocure/app</a> . Tender document can only be obtained online after registration of tenderer on the website <a href="http://www.eprocure.gov.in/eprocure/app">www.eprocure.gov.in/eprocure/app</a> . For further information in this regard bidders are advised to contact on 011-49424307, 011-49424365 or 011-23417910, 011-23415838
Cost of Tender documents	Rs. 21,000/- (Non- Refundable) (Bank Draft / Bankers Cheque issued in favour of “Delhi Metro Rail Corporation Limited”, payable at “New Delhi”) Cost of tender documents i.e, D.D. / Banker's cheque, in original, shall be accepted only upto 1500 hours on 15.03.2017 in the office of <b>Executive Director/Contracts</b> at below mentioned address.
Pre-bid Meeting	13.02.2017 at 11:00 Hrs
Last date of Seeking Clarification	14.02.2017

Last date of issuing addendum	23.02.2017
Date & time of Submission of Tender	Tender submission start date :28.02.2017 (0900 hrs) Tender submission end date :15.03.2017 (1500hrs)
Date & time of opening of Tender	16.03.2017 at 15:00 Hrs.
Authority and place for purchase of tender documents, seeking clarifications and submission of completed tender documents	<b>Executive Director/Contracts,</b> Delhi Metro Rail Corporation, 5 <sup>th</sup> floor, A-Wing, Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi –110 001

### 1.1.3 QUALIFICATION CRITERIA :

#### 1.1.3.1 Eligible Applicants :

- i. The tenders for this contract will be considered only from those tenderers (proprietorship firms, partnerships firms, companies, corporations, consortia or joint ventures) who meet requisite eligibility criteria prescribed in the sub-clauses of Clause 1.1.3 of NIT. In the case of a JV or Consortium, all members of the Group shall be jointly and severally liable for the performance of whole contract.
- ii. (a) A non-Indian firm is permitted to tender only in a joint venture or consortium arrangement with any other Indian firm having minimum participation interest of 26% or their wholly owned Indian subsidiary registered in India under Companies Act-1956 with minimum 26% participation.  
(b) A tenderer shall submit only one bid in the same tendering process, either individually as a tenderer or as a partner of a JV. 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 subcontractor while submitting a bid individually or as a partner of a JV in the same bidding process. A tenderer, if acting in the capacity of subcontractor in any bid, may participate in more than one bid, but only in that capacity.
- iii. 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) a tenderer has been engaged by the Employer to provide consulting services for the preparation related to procurement for on implementation of the project;
  - (b) a tenderer is any associates/affiliates (inclusive of parent firms) mentioned in subparagraph (a) above; or
  - (c) a tenderer lends, or temporarily seconds its personnel to firms or organisations which are engaged in consulting services for the preparation related to procurement for on implementation of the project, if the personnel would be involved in any capacity on the same project.
- iv. A firm, who has purchased the tender document in their name, can submit the tender either as individual firm or in joint venture/Consortium. However, the lead

partner in case of JV shall be one who has experience of design, supply, erection, testing and commissioning of transmission line system.

- v. Any Central / State government department / public sector undertaking / other government entity or local body must not have banned business with the tenderer (any member in case of JV) as on the date of tender submission. Also no contract of the tenderer should have been rescinded / terminated by DMRC/ Central or State Govt. Department / Public Sector Undertaking / Other Govt. entity or local body after award during last 5 years due to non-performance of the tenderer or any of JV/Consortium members. The tenderer should submit undertaking to this effect in Appendix-19 of Form of Tender.

The overall performance of the tenderer (all members in case of JV/Consortium) shall be examined for all the ongoing Electrical works and works completed within last one year, of value more than 40% of NIT cost of work. The tenderer shall provide list of all such works in the prescribed Performa given in Appendix-19 A of the Form of Tender. In addition the tenderer shall also submit certificate issued by the client/Employer for satisfactory performance for all these works with respect to completion of work/execution of work (for running works) failing which their tender submission shall not be evaluated and the tenderer shall be considered non-responsive and non-compliant to the tender conditions. The performance certificate issued by the client should not be older than one month from the last day of the previous month of tender submission.

If the tenderer or any of the constituent 'substantial member(s)' of JV/Consortium does not meet the criteria stated in the **Appendix 19A**, the tenderer including the constituent 'substantial member(s)' of JV/Consortium shall be considered ineligible for participation in tender process and they shall be considered ineligible applicants in terms Clause 1.1.3.1 of NIT.

- vi. Tenderer (any member in case of JV/consortium) must not have paid liquidated damages of 10% (or more) of the contract value in a contract due to delay or penalty of 10% (or more) of the contract value due to any other reason during last five years. The tenderer should submit undertaking to this effect in **Appendix-20** of Form of Tender.
- vii. Tenderer (any member in case of JV/consortium) must not have suffered bankruptcy/ insolvency during the last 5 years. The tenderer should submit undertaking to this effect in **Appendix-21** of Form of Tender.
- viii. NON SUBSTANTIAL PARTNERS IN CASE OF JV/CONSORTIUM
- a. Lead partner must have a minimum of 26% participation in the JV/Consortium.
- b. Partners having less than 26% participation will be termed as non-substantial partner and will not be considered for evaluation which means that their financial soundness and work experience shall not be considered for evaluation of JV/Consortium.
- c. In case of JV/Consortium, change in constitution or percentage participation shall not be permitted at any stage after their submission of application otherwise the applicant shall be treated as non-responsive.
- d. The tenderer, in case of JV/Consortium, shall clearly and unambiguously define the role and responsibilities for each substantial/non-substantial partner in the JV agreement/ MOU submitted vide foot note (d) of Appendix 6 of Form of Tender, providing clearly that any abrogation/subsequent re-assignment of any responsibility by any substantive/non-substantive partner of JV/Consortium in favour of other JV/Consortium partner or any change in constitution of partners of JV/Consortium (without written approval of



Employer) from the one given in JV agreement/MOU at tender stage, will be treated, as 'breach of contract condition' and/or 'concealment of facts' (as the case may be), vide GCC clause 4.33.1 [a (ii) and (iii)] and acted accordingly.

The Employer in such cases, may in its sole discretion take action under clause 4.33.1 (b) and/or under clause 4.33.1(c) of GCC against any member(s) for failure in tenderer's obligation and declare that member(s) of JV/Consortium ineligible for award of any tender in DMRC or take action to terminate the contract in part or whole under clause 13 of GCC as the situation may demand and recover the cost/damages as provided in contract.

ix. The tenderer must have Valid Electrical Contractor License of Govt.

**1.1.3.2 Minimum Eligibility Criteria:**

**A. Work Experience:** The tenderers will be qualified only if they have completed work(s) during last Ten years ending **28.02.2017** as given below:

(i) At least one "**similar works**"\*\* of value INR 10.43 Cr or more

OR

(ii) Two "**similar works**"\*\* of value INR 6.52 Cr or more.

OR

(iii) Three "**similar works**"\*\* of value INR 5.22 Cr or more.

\*\* *Similar works*" for (i),(ii),(iii) above for this contract shall be the work of Design, supply, erection, testing and commissioning of minimum of 110 KV or higher voltage electrical transmission line.

**AND**

**B.** The bidder shall have to submit an Authorization Letter from manufacturer of steel monopole for all technical support like design, manufacture, supply, erection, testing, commissioning of monopole etc. whichever is required for the smooth execution of the contract in the format prescribed as Appendix-2. Such manufacturer should have the qualification as mentioned below:

1. Should have a manufacturing plant in India.
2. Pole manufacturer should have a manufacturing & galvanizing plant in India and should have supplied at least 10 Nos of 110 kV or higher voltage level transmission line monopoles (in which at least 8 Nos of 110 kV or higher voltage level Transmission line mono poles must have been in satisfactory operation for one year) in India during the last 5 years as on the date of bid opening. The completion certificate/s & one year performance certificate/s in this regard needs to be submitted from any transmission utility of state/central government along with the bid.

Notes:

- The pole manufacturer will inspect and certify the satisfactory completion of installation, testing and commissioning done by executive agency.
- The tenderer shall submit details of works executed by them in the Performa of **Appendix-17 of FOT** for the works to be considered for qualification of work experience criteria. Documentary proof such as completion certificates from client clearly indicating the nature/scope of work, actual completion cost and actual date of completion for such work should be submitted. **The offers submitted without this documentary proof shall not be evaluated.** In case the work is executed for private client, copy of work order, bill of quantities, bill wise details of payment received certified by C.A., T.D.S certificates for all payments received and copy of final/last bill paid by client shall also be submitted.
- Value of successfully completed portion of any ongoing work up to **28.02.2017** will also be considered for qualification of work experience criteria.
- For completed works, value of work done shall be updated to **28.02.2017** 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.
- In case of joint venture / Consortium, full value of the work, if done by the same joint venture shall be considered. However, if the qualifying work(s) were done by them in JV/Consortium having different constituents, then the value of work as per their percentage participation in such JV/Consortium shall be considered.

**B. - Financial Standing:** The Tenderers will be qualified only if they have minimum financial

capabilities as below:

- (i) **T1 – Liquidity** It is necessary that the firm can withstand cash flow that the contract will require until payments received from the Employer. Liquidity therefore becomes an important consideration.

This shall be seen from the balance sheets and/or from the banking reference. Net current assets and/or documents including banking reference, should show that the applicant has access to or has available liquid assets, lines of credit and other financial means to meet cash flow of **Rs. 3.73 Crores** for this contract, net of applicant's commitments for other Contracts. Banking reference should contain in clear terms the amount that bank will be in a position to lend for this work to the applicant/member of the Joint Venture/Consortium. In case the Net Current Assets (as seen from the Balance Sheets) are negative, only the Banking references will be considered. Otherwise the aggregate of the Net Current Assets and submitted Banking references will be considered for working out the Liquidity.

The banking reference should be from a Scheduled Bank in India or (in case of foreign parties) from an international bank of repute acceptable to DMRC **as per Standard Performa provided in ITT as Annexure 9** and it should not be more than 3 months old as on date of submission of bids.

In Case of JV/consortium- Requirement of liquidity is to be distributed between members as per their percentage participation and every member should satisfy the minimum requirement.

Example: Let member-1 has percentage participation=M and member-2 has percentage participation=N. If minimum liquidity required is 'W' then liquidity of member-1  $\geq \frac{W}{100} M$  and

100  
Liquidity of member-2  $\geq \frac{W}{100} N$ .

- (ii) **T2 - Profitability:** Profit before Tax should be Positive in at least 2 (two) year, out of the last five audited financial years

**In Case of JV/JVA/Consortium** - The profitability of only lead member shall be evaluated.

- (iii) **T3 - Net Worth:** Net Worth of tenderer during last audited financial year should be  $\geq$  **5.22 Crores**

In case of JV/JVA/Consortium, Net worth will be based on the percentage participation of each Member.

Example: Let Member-1 has percentage participation = M and Member - 2 has =N. Let the Net worth of Member-1 is 'A' and that of Member-2 is 'B', then the Net worth of JV/JVA/Consortium will be

$$\frac{=AM+BN}{100}$$

- (iv) **T4 - Annual Turnover:** The average annual turnover of last **five financial years** should be  $\geq$  **20.86 Cr.**

The average annual turnover of JV/consortium will be based on percentage participation of each member.

Example: Let Member-1 has percentage participation = M and Member - 2 has =N. Let the average annual turnover of Member-1 is 'A' and that of Member-2 is 'B', then the average annual turnover of JV/JVA/Consortium will be

$$\frac{=AM+BN}{100}$$

**Notes:**

- Financial data for latest last five audited financial years has to be submitted by the tenderer in **APPENDIX 18** OF FOT along with audited balance sheets. The financial data in the prescribed format shall be certified by Chartered Accountant with his stamp and signature. In case audited balance sheet of the last financial year is not made available by the bidder, he has to submit an affidavit certifying that 'the balance sheet has actually not been audited so far'. In such a case the financial data of previous '4' audited financial years will be taken into consideration for evaluation. If audited balance sheet of any other year than the last year is not submitted, the tender will be considered as non-responsive.
- 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.

**1.1.3.3 Bid Capacity Criteria :**

**Bid Capacity:** The tenderers will be qualified only if their available bid capacity is more than the approximate cost of work as per NIT. Available bid capacity will be calculated based on the following formula:

Bid capacity will be calculated based on the following formula:

$$\text{Available Bid Capacity} = 2 * A * N - B$$

Where,

A = Maximum of the value of construction works executed in any one year during the last five financial years (updated to **28.02.2017** price level assuming 5% inflation for Indian Rupees every year and 2% for foreign currency portions per year).

N = No. of years prescribed for completion of the work

B = Value of existing commitments (**as on 28.02.2017**) for on-going construction works during period of **06 months w.e.f. 01.03.2017**.

**Notes:**

- Financial data for latest last five financial years has to be submitted by the tenderer in **APPENDIX 15 of FOT** along with audited financial statements. The financial data in the prescribed format shall be certified by the Chartered Accountant with his stamp and signature in original.
- Value of existing commitments for on-going construction works during period of **06 months w.e.f. 01.03.2017** has to be submitted by the tenderer in **APPENDIX 16 OF FOT**. These data shall be certified by the Chartered Accountant with his stamp and signature.

In the case of a group, the above formula will be applied to each member to the extent of his proposed participation in the execution of the work. If the proposed % is not provided, equal participation will be assumed.

**Example for calculation of bid capacity in case of JV / Group**

Suppose there are 'P' and 'Q' members of the JV / group with their participation in the JV / group as 70% and 30% respectively and available bid capacity of these members as per above formula individually works out 'X' and 'Y' respectively, then Bid Capacity of JV / group shall be as under:

$$\text{Bid Capacity of the JV / group} = 0.7X + 0.3Y$$

1.1.3.4 The tender submission of Tenderers, who do not qualify the minimum eligibility criteria & bid capacity criteria stipulated in the clauses 1.1.3.2 to 1.1.3.3 above, shall not be considered for further evaluation and therefore rejected. The mere fact that the tenderer is qualified as mentioned in sub clause 1.1.3.2 to 1.1.3.3 shall not imply that his bid shall automatically be accepted. The same should contain all technical data as required for consideration of tender prescribed in the ITT.

#### 1.1.4 Tender Documents

**The Tender documents consist of :**

- Volume-1: Notice Inviting Tender (NIT)  
Instructions to Tenderers (ITT) including Annexure  
Form of Tender (FOT) including Appendices
- Volume-2: General Conditions of Contracts (GCC)  
Special Conditions of Contract (SCC)
- Volume-3: Technical Specifications (TS)
- Volume-4: Tender Drawings
- Volume-5: Condition of Contract on Safety, Health & Environment (SHE)  
Ver.-1.2
- Volume-6: Schedule of Major Items

1.1.5 The contract shall be governed by the documents listed in Para 1.1.4 above.

**Please note carefully the requirements for submitting tenders, and the date and time for submittal.**

1.1.6 The tenderers may obtain further information/ clarification, if any, in respect of these tender documents from the office of Executive Director (Contracts), Delhi Metro Rail Corporation, 5<sup>th</sup> floor, Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi – 110 001.

1.1.7 The intending tenderers must be registered on e-tendering portal [www.eprocure.gov.in/eprocure/app](http://www.eprocure.gov.in/eprocure/app) Those who are not registered on the e-tendering portal shall be required to get registered beforehand. If needed they can be imparted training on 'online tendering process'. After registration, the tenderer will get user id and password. On login, tenderer can participate in tendering process and can witness various activities of the process.

1.1.8 The authorized signatory of intending tenderer, as per Power of Attorney (POA), must have valid **class-III** digital signature. The tender document can only be downloaded or uploaded using Class-III digital signature of the authorized signatory.

1.1.9 Tender submissions shall be done online on <https://eprocure.gov.in/eprocure/app> after uploading the mandatory scanned documents towards cost of tender documents such as Demand Draft or Pay Order or Banker's Cheque from a Scheduled commercial bank based in India and towards Tender Security such as Bank Guarantee or Demand Draft or

Pay Order or Banker's Cheque from a Scheduled commercial bank based in India and other documents as stated in the tender document.

- 1.1.10 All tenderers are hereby cautioned that tenders containing any material deviation or reservations as described in Clause. **E 4.0** of "Instructions to Tenderers" and/or minor deviation without quoting the cost of withdrawal shall be considered as non-responsive and is liable to be rejected.
- 1.1.11 Submission of Tenders shall be closed on e-tendering website of DMRC at the date & time of submission prescribed in NIT after which no tender shall be accepted. It shall be the responsibility of the bidder / tenderer to ensure that his tender is submitted online on e-tendering website <https://eprocure.gov.in/eprocure/app> before the deadline of submission. DMRC will not be responsible for non-receipt of tender documents due to any delay and/or loss etc.
- 1.1.12 Tenders shall be valid for a period of **180 days** (both days inclusive i.e. the date of submission of tenders and the last date of period of validity of the tender) from the date of submission of Tenders and shall be accompanied with a tender security of the requisite amount and acceptable form as per **Clause C18 of ITT**.
- 1.1.13 DMRC reserves the right to accept or reject any or all proposals without assigning any reasons. No tenderer shall have any cause of action or claim against the DMRC for rejection of his proposal.
- 1.1.14 Bidders shall note that the maximum file size that can be uploaded is 5 MB. All the uploaded files in tender submission should be named properly and arrange systematically.
- 1.1.15 The bidders are advised to keep in touch with e-tendering portal [www.eprocure.gov.in/eprocure/app](http://www.eprocure.gov.in/eprocure/app) for updates. The Letter of Acceptance to the successful bidder shall be uploaded on procurement portal which can be downloaded by the successful bidder. For any complaints tenderers may contact CVO DMRC at 1st floor A-Wing, Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi –110001, Tel:011-23418406, Email: [cvodmrc@gmail.com](mailto:cvodmrc@gmail.com).

**Executive Director (Contracts)**  
**Delhi Metro Rail Corporation Ltd.**

### **Instructions for Online Bid Submission**

The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at: <https://eprocure.gov.in/eprocure/app>.

#### **REGISTRATION**

- 1) Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL:<https://eprocure.gov.in/eprocure/app>) by clicking on the link “**Online bidder Enrollment**” on the CPP Portal which is free of charge.
- 2) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 3) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- 4) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / nCode / eMudhra etc.), with their profile.
- 5) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
- 6) Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

#### **SEARCHING FOR TENDER DOCUMENTS**

- 1) There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.
- 2) Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective ‘My Tenders’ folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
- 3) The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

#### **PREPARATION OF BIDS**

- 1) Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the

number of covers in which the bid documents have to be submitted, the number of documents - including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.

- 3) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- 4) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" or "Other Important Documents" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

### **SUBMISSION OF BIDS**

- 1) Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 2) The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 3) Bidder has to select the payment option as "offline" to pay the tender fee / EMD as applicable and enter details of the instrument.
- 4) Bidder should prepare the EMD as per the instructions specified in the tender document. The original should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission or as specified in the tender documents. The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.
- 5) Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BoQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.
- 6) The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- 7) All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid openers public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.



- 8) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 9) Upon the successful and timely submission of bids (ie after Clicking “Freeze Bid Submission” in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- 10) The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

#### **ASSISTANCE TO BIDDERS**

- 1) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 2) Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.
- 3) For any Technical queries related to Operation of the Central Public Procurement Portal Contact at :

Mobile Numbers: 91 7878007972, 91 7878007973, 91 7574889871, 91 7574889874, 91 8826246593

Tel: The 24 x 7 Toll Free Telephonic Help Desk Number 1800 3070 2232. Other Tel: 0120-4200462, 0120-4001002.

E-Mail:-[cppp-nic\[at\]nic\[dot\]in](mailto:cppp-nic[at]nic[dot]in)