



DELHI METRO RAIL CORPORATION LIMITED

(A Joint Venture of Govt. of India & GNCTD)

Turnkey Project Of Supply, Erection, Testing & Commissioning For Modification & Raising Of Height Of Existing 220/110kV Transmission Lines Of M/s R-Infra Infringing proposed Metro corridor for Line- 2A & 7 Using Lattice Tower at Location Mahananda & Bangur Nagar of Mumbai Metro.

CONTRACT:DMRC-MU-LINE2A-AEUD-05

TENDER DOCUMENTS

VOLUME – 1

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

**DELHI METRO RAIL CORPORATION LTD.
7th Floor, B-Wing, Metro Bhawan, Fire Brigade Lane,
Barakhamba Road, New Delhi –110 001**

CONTRACT: DMRC-MU-LINE2A-AEUD-05
TENDER DOCUMENTS

VOLUME 1

NOTICE INVITING TENDER

CONTENTS

CLAUSE	DESCRIPTION	PAGE NO.
NOTICE INVITING TENDER		
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	7
INSTRUCTIONS TO THE TENDERER		
A General		
A1	General Description of the Work	14
A2	Source of Funds	17
A3	Eligible Tenderers	17
A4	Qualification of the Tenderer	17
A5	One Tender per Tenderer	18
A6	Cost of Tendering	18
A7	Site Visits	19
B Tender Documents		
B1	Contents of Tender Documents	19
B2	Content of Supporting Documents	19
B3	Clarification of Tender Documents	20
B4	Amendment of Tender Documents	20
C Preparation of Tenders		
C1	Language	21
C2	Documents Comprising the Tender	21
C3	Form of Tender	24
C4	Outline Quality Plan	25
C5	Outline Safety, Health and Environment Plan	25
C6	Tenderer's Technical Proposals	25
C7	Designer	25
C8	Tender Programme and Proposed Design Submission Programme	26
C9	Manufacture, Installation and Construction Method Statement	26
C10	Payment Schedule	26
C11	Sub-Contracts	26
C12	Staffing Schedule and Related Details	26
C13	Contractor's Equipment	27
C14	Proposals for Use and Reinstatement of Works Areas	27
C15	Pricing Document	27
C16	Currencies of Tender and Payment	28
C17	Tender Validity	28

C18	Tender Security	28
C19	Performance Guarantees	29
C20	Labour	29
C21	Other Contractors	29
C22	Insurance	30
C23	Tender Index	30
C24	Pre tender Meeting	30
C25	Format and Signing of Tender	30
C26	Instructions Regarding Online Bid Submission	31
D Submission of Tenders		
D1	Sealing and Marking of Tenders	31
D2	Late or Delayed Tenders	32
D3	Modification, Substitution and Withdrawal of Tenders	32
E Tender Opening and Evaluation		
E1	Tender Opening	32
E2	Confidentiality of Tender Information and Copyright	33
E3	Clarification of Tenders	33
E4	Evaluation of Tenders	34
E5	Evaluation of Financial Proposals	35
E6	Indigenisation	37
F Award of Contract		
F1	Award	37
F2	Employer's Right to accept any Tender and Reject any or all Tenders	37
F3	Notification of Award	37
F4	Signing of Agreement	38
F5	Performance Security	38
Annexure to Instructions to Tenderers		
Annexure 1	Requirements for Tenderer's Technical Proposals	43
Annexure 2	Requirements for Tender Programme	46
Annexure 3	Resource proposed for the project personnel	47
Annexure 4	Certificate of compliance	49
Annexure 5	Resources proposed for project plant & equipment	71
Annexure 6	Form of Bank Guarantee for tender Security	72
Annexure 7	Form of Performance Security (Guarantee) by Bank	74
Annexure 8	Form of Additional Bank Guarantee by Bank	75
Annexure 9	Performa for Banking Reference for Liquidity	77
Annexure 10	Undertaking for downloaded tender document	78

FORM OF TENDER

Form of Tender	79
Appendix 1 – Contract Conditions	82
Appendix 1A - Schedule Of Key Dates	84
Appendix 2 - Bill of Quantities/ Pricing document	85
Appendix 3 – Outline Quality Plan	86
Appendix 4 – Outline Safety, Health and Environment Plan	87
Appendix 5 – Tenderer's Technical Proposals	88
Appendix 6 – General Information about the Tenderer	89
Appendix 7 – Staffing Schedules and Organisation Chart	91
Appendix 8 – Power of attorney	92
Appendix 9 – Tender Index	93
Appendix 10 – Acknowledgement to tender addendum	94
Appendix 11 – Undertaking For Corrupt & Fraudulent Practice	95
Appendix 12 – Copyright Undertaking	96
Appendix 13 – Performa for Statement of Minor Deviation	97
Appendix 14 – Tentative Project Implementation Programme	98
Appendix 15 – Financial Data (Work Done)	99
Appendix 16 – Financial Data (Commitment for Ongoing Works)	100
Appendix 17 – Work Experience	101
Appendix 17A – Summary of information provided in Appendix 17	102
Appendix 18 – Financial Data (Financial Standing)	103
Appendix 19 – Undertaking for not have banned business	104
Appendix 19A - Undertaking as per clause 1.1.3.1 v of NIT	105
Appendix 20 – Undertaking for not being penalised in a contract	106
Appendix 21 – Undertaking for financial stability	107

NOTICE INVITING TENDER (NIT)

1.1 GENERAL

1.1.1 Name of Work:

Delhi Metro Rail Corporation (DMRC) Ltd. invites open e-tenders on International Competitive bidding (ICB) from eligible applicants, who fulfil qualification criteria as stipulated in Clause 1.1.3 of NIT, for the work “**Contract DMRC-MU-LINE2A-AEUD-05 : “Turnkey Project Of Supply, Erection, Testing & Commissioning For Modification & Raising Of Height Of Existing 220/110kV Transmission Lines Of M/s R-Infra Infringing proposed Metro corridor for Line-2A & 7 Using Lattice Tower at Location Mahananda & Bangur Nagar of Mumbai Metro, Maharashtra.”** 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	INR. 04.38 Crores
Tender Security amount	Amount of tender Security: - INR 04.38 Lakhs Validity of Tender Security: - 19.12.2017 Tender Security (in original) as per clause C18 of ITT shall be accepted only up to 1500 hrs on 31.07.2017 in the office of General Manager/Electrical at the address mentioned hereinafter.
Completion period	08 months
Tender documents on sale	From 15.06.2017 to 31.07.2017 (up to 15:00 Hrs) on e-tendering website www.eprocure.gov.in/eprocure/app .
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 31.07.2017 in the office of ED/Electrical-II at below mentioned address.
Pre-bid Meeting	10.07.2017 at 11:00 Hrs
Last date of Seeking Clarification	03.07.2017 (upto17:00hrs)
Last date of issuing addendum	14.07.2017
Date & time of Submission of Tender	Tender submission start date :17.07.2017 (0900 hrs) Tender submission end date :31.07.2017 (1500hrs)

Date & time of opening of Tender	01.08.2017 at 15:00 Hrs.
Authority and place for purchase of tender documents, seeking clarifications and submission of completed tender documents	Executive Director/Electrical-II, Delhi Metro Rail Corporation, 7 th floor, B-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 similar nature as defined in clause 1.1.3.2 A of NIT.

- v. (a). DMRC/ any Central / State government department / public sector undertaking / other government entity or local body must not have banned business with the tenderer (including any member in case of JV/consortium) as on the date of tender submission.

(b) Also no contract of the tenderer of the value more than 10% of NIT cost of work, executed either individually or in a JV/Consortium, should have been rescinded / terminated by DMRC/ any Central or State Govt. Department / Public Sector Undertaking / Other Govt. entity or local body after award during last 03 years (from the last day of the previous month of tender submission) 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.

(c) The overall performance of the tenderer (all members in case of JV/Consortium separately) shall be examined for all the ongoing Civil Engineering/Electrical/Signalling/System/Traction works of value more 40% of NIT cost of Work and also for all the completed Civil Engineering/Electrical/Signalling/System/Traction works within last one year (from the last day of the previous month of tender submission), of value more than 40% of NIT cost of work, executed either individually or in a JV/Consortium. The tenderer shall provide list of all such works in prescribed Performa given in Appendix-19A of the Form Of Tender. The tenderer (all members in case of JV/Consortium separately) may either submit satisfactory performance certificate issued by the Client / Employer for the works or give an undertaking regarding satisfactory performance of work with respect to completion of work/execution of work (for ongoing 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. In case of non-submission of either satisfactory performance certificate from client/Employer or undertaking of satisfactory performance of any of the above work, the performance of such work shall be treated as unsatisfactory while evaluating the overall performance of tenderer in terms of Note (b) of Appendix – 19 A. In case of performance certificate issued by the client, same should not be older than three months (from the last day of the previous month of tender submission) for the on-going works.

(d). Tenderer (including any member in case of JV/consortium) must have been neither penalised 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 any Electrical Contract of value more than 10% of NIT cost of work, during last three years. The tenderer should submit undertaking to this effect in Appendix-20 of Form of Tender.

(e). If the tenderer or any of the constituent 'substantial member(s)' of JV/Consortium does not meet the criteria stated in the Appendix 19 or Appendix 19A or Appendix 20, 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 of Clause 1.1.3.1 of NIT.

(f). If there is any misrepresentation of facts with regards to undertaking submitted vide Appendix-19, or performance in any of the works reported in the Appendix 19 A, or undertaking submitted vide Appendix-20, the same will be considered as "fraudulent practice" under Clause 4.33.1 a (ii) of GCC and the tender submission of such tenderers will be rejected besides taking further action as per Clause 4.33.1(b), (c) & 13.2.1 of GCC.

vi. 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.

vii. 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.

1.1.3.2 Minimum Eligibility Criteria:

A. Work Experience: The tenderers will be qualified only if they have completed work(s) during last 5 years as on **30.06.2017** as given below :

(i) At least one “**similar work**” * of value INR 3.59 Cr or more . The work shall include supply, installation, testing and commissioning of minimum of 110 kV or above transmission line system or higher voltage completed in last 10 years.

OR

(ii) Two “**similar works**” * each of value INR 2.19 Cr or more. The work shall include supply, installation, testing and commissioning of minimum of 110 kV or above transmission line system or higher voltage completed in last 10 years.

OR

(iii) Three “**similar works**” * each of value INR 1.75 Cr or more. The work shall include supply, installation, testing and commissioning of minimum of 110 kV or above transmission line system or higher voltage completed in last 10 years.

If the tenderer is a JV/Consortium having foreign partner(s) and above work(s) have been executed by the foreign partner of JV and the work(s) were done in the country of the foreign partner, then in addition to this the foreign partner must have executed works of value INR 1.8 Crore or more outside the country of the foreign partner.

Notes:

- 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 **30.06.2017** will also be considered for qualification of work experience criteria.
- For completed works, value of work done shall be updated to **30.06.2017** 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:** Deleted
- (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:** Deleted
- (iv) **T4 - Annual Turnover:** Deleted
- (v) **Solvency:** Tenderer should have a solvency of Rs 2.19 Crores, duly certified by a Scheduled Commercial Bank based in India.

1.1.3.3 Bid Capacity Criteria: Deleted

The tender submission of tenderers, who do not qualify the minimum eligibility criteria stipulated in the clauses 1.1.3.2 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 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.

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 **8 months** w.e.f. **30.06.2017** 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.

1.1.3.4 The tender submission of Tenderers, who do not qualify the minimum eligibility criteria stipulated in the clauses 1.1.3.2 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 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

Volume-4: Tender Drawings

Volume-5: Condition of Contract on Safety, Health & Environment (SHE)
Ver.-1.2

Volume-6: Bill of Quantities

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 General Manager/ Electrical, Delhi Metro Rail Corporation, 8th Floor, A wing, MMRDA Building (Old), Bandra-Kurla Complex, Bandra (East), Mumbai-400051.

1.1.7 The intending tenderers must be registered on e-tendering portal 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/II** digital signature. The tender document can only be downloaded or uploaded using Class-III /II digital signature of the authorized signatory.

- 1.1.9 Tender submissions shall be done online www.eprocure.gov.in/eprocure/app on 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 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.

ED/Electrical-II

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 Enrolment**” 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)