

Contract CE/UD/T-40: Supply, Erection, Testing & Commissioning of 2 Nos. 220kV bays along with all associated equipments and switchyard extension & development in 220kV yard at 220kV sub-station Ghazipur of DTL on turnkey basis.



DELHI METRO RAIL CORPORATION LIMITED

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

**SUPPLY, ERECTION, TESTING & COMMISSIONING OF 2
NOS. 220KV BAYS ALONG WITH ALL ASSOCIATED
EQUIPMENTS AND SWITCHYARD EXTENSION &
DEVELOPMENT IN 220KV YARD AT 220KV SUB-STATION
GHAZIPUR OF DTL ON TURNKEY BASIS**

CONTRACT: CE/UD/T-40

TENDER DOCUMENTS

VOLUME – 1

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

Contract CE/UD/T-40: Supply, Erection, Testing & Commissioning of 2 Nos. 220kV bays along with all associated equipments and switchyard extension & development in 220kV yard at 220kV sub-station Ghazipur of DTL on turnkey basis.

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

Contract CE/UD/T-40: Supply, Erection, Testing & Commissioning of 2 Nos. 220kV bays along with all associated equipments and switchyard extension & development in 220kV yard at 220kV sub-station Ghazipur of DTL on turnkey basis.

NOTICE INVITING TENDER (NIT)

1.1 GENERAL

1.1.1 Name of Work:

Delhi Metro Rail Corporation (DMRC) Ltd. invites open tenders from eligible applicants, who fulfill qualification criteria as stipulated in Clause 1.1.3 of NIT, for the work “**Contract CE/UD/T-40: Supply, Erection, Testing & Commissioning of 2 Nos. 220kV bays along with all associated equipments and switchyard extension & development in 220kV yard at 220kV sub-station Ghazipur of DTL on turnkey basis**”.

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 cost of work	Rs. 3.33 Crores
Tender Security amount	Rs. 3.33 Lakhs
Completion period of the Work	08 months
Tender documents on sale	From 07.05.2015 to 08.06.2015 (upto 11:00 Hrs) on e-tendering website www.tenderwizard.com/DMRC . Tender document can only be obtained online after registration of tenderer on the website www.tenderwizard.com/DMRC . For further information in this regard bidders are advised to contact on 011-49424307, 011-49424365 or 011-23417910
Cost of Tender documents	Rs. 21,000/- (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 hrs. on 08.06.2015 in the office of Chief Electrical Engineer / UD at below mentioned address.
Last date of Seeking Clarification	18.05.2015

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Pre-bid Meeting	22.05.2015 at 11:00 Hrs
Last date of issuing addendum	27.05.2015
Date & time of Submission of Tender	08.06.2015 upto 15:00 Hrs.
Date & time of opening of Tender	08.06.2015 at 15:05 Hrs.
Authority and place for purchase of tender documents, seeking clarifications and submission of completed tender documents	Chief Electrical Engineer / UD Delhi Metro Rail Corporation, Opposite Frank Anthony Public School, Lala Lajpat Rai Marg, Lajpat Nagar-IV, New Delhi -110 024

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 supply, installation, testing and commissioning of transmission line system.

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v. 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.

vi. 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 **31.03.2015** as given below:

(i) **At least one single work of value INR 2.66 Crores or more.** The work shall include supply, installation, testing and commissioning of minimum of 132kV system or higher voltage completed in last 10 years.

OR

(ii) **2 different works of value INR 1.66 Crores or more.** Both works shall include supply, installation, testing and commissioning of minimum of 132KV system or higher voltage completed in last 10 years.

OR

(iii) **3 different works of value INR 1.33 Crores or more.** All three works shall include supply, installation, testing and commissioning of minimum of 132KV system or higher voltage completed in last 10 years.

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 **31.03.2015** will also be considered for qualification of work experience criteria.
- For completed works, value of work done shall be updated to **31.03.2015** price level assuming 5% inflation for Indian Rupees every year and 2% for foreign currency

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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: 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. **1.66 Crores**, duly certified by a Scheduled Commercial Bank based in India not older than three months.

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 year other 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: Deleted

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

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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: Bill of Quantities (BOQ)

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 Chief Electrical Engineer/UD, Delhi Metro Rail Corporation, Opposite Frank Anthony Public School, Lala Lajpat Rai Marg, Lajpat Nagar-IV, New Delhi -110 024.
- 1.1.7 The intending tenderers must be registered on e-tendering portal www.tenderwizard.com/DMRC. 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 will be made online 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 Late / Delayed tenders (received after date and time of submission of bid) shall not be accepted under any circumstances.
- 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

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rejection of his proposal.

**Chief Electrical Engineer / UD
Delhi Metro Rail Corporation Ltd.**