

NOTICE INVITING TENDER (NIT)

(e-Tender)

1.1 GENERAL

1.1.1 Name of Work and Details:

The Delhi Metro Rail Corporation Ltd. (DMRC) has been authorized by Noida Metro Rail Corporation (NMRC) to proceed with the implementation of Metro Rail System for Noida - Greater Noida Corridor. The Noida Metro Rail Project will be financed by Government of India and Government of Uttar Pradesh.

Delhi Metro Rail Corporation (DMRC) Ltd. invites open e-tenders from eligible applicants, who fulfil the “Qualification Criteria” stipulated in Clause 1.1.4 of NIT, for the work of **“Contract NS-03: Design, Manufacture, Supply, Installation, Testing and Commissioning of Half Height Platform Gates, Supply of Spares and Training of Operation & Maintenance personnel for Noida – Greater Noida Metro Project.”**

(i) Brief Description of Works

(a) Noida - Greater Noida Corridor of the Noida Metro Rail Project has a total length of 28.086 kms between Center Lines of end stations (29.139 kms between dead ends), fully constructed on elevated viaduct with 21 elevated stations (44 Platforms) excluding one future station.

Details of Stations are listed below:

S. No.	NAME OF STATION	NO. OF PLATFORM	TYPE OF PLATFORM
1	Sector – 71	2	Side Platform
2	Sector – 50	2	Side Platform
3	Sector – 78	2	Side Platform
4	Sector – 101	2	Side Platform
5	Sector – 81	2	Side Platform
6	Dadri Road	2	Side Platform
7	Sector – 83	2	Side Platform
8	Sector – 137	2	Side Platform
9	Sector – 142	3	Island & Side Platform
10	Sector – 143	2	Side Platform
11	Sector – 144	2	Side Platform
12	Sector – 147	2	Side Platform
13	Sector – 153	2	Side Platform
14	Sector – 146	2	Side Platform

15	Sector – 149	2	Side Platform
16	Knowledge Park II	2	Side Platform
17	Pari Chowk	2	Side Platform
18	Alpha 1	2	Side Platform
19	Alpha 2	2	Side Platform
20	Delta 1	2	Side Platform
21	Depot Station	3	Island & Side Platform

- (b) The tender documents issued by DMRC for the contract, on behalf of NMRC, will include Employer’s Requirement of Technical Specifications for Design and Construction of the Half Height Platform Gates including requirements for Transfer of Technology for system assembly, installation, maintenance and software customization/ modification in a defined time frame. This will principally cover performance, but will provide technical requirements in sufficient depth to eliminate undesirable features.
- (c) The successful Tenderer will be co-coordinating all interfaces between the systems he is offering, all other packages awarded to other contractors which impinge upon his design – e.g. Signalling & Train Control and Telecommunication, Rolling Stock, fixed structures, track, station buildings and platforms, current distribution and collection equipment, maintenance management information system, etc. DMRC/NMRC will supervise the coordination between the NS03 contractor and other designated contractors. However, the NS03 Contractor will allow for liaison with, and modifications to his design to cater for the work of such other Contractors.
- (d) The successful Tenderer will also be required to provide sufficient technical data (dimensions, weight and mounting details) including maintenance schedules, inspection/ repair procedures and machinery / plant required of all equipment for all sub-systems and cabling/ earthing details, etc., to enable other project contractors to proceed in parallel with their design and development
- (e) DMRC and NMRC are keen to ensure the most economic whole life costs for the railway. Safety worthiness of Half Height Platform Gates will be evaluated by Commissioner of Metro Railway Safety under Ministry of Civil Aviation, Government of India. The Contractor should be in a position to provide necessary support (have experts with adequate knowledge and experience, qualification, assessment, and to submit such documentation as required) to assist DMRC and NMRC for effective interaction with Indian authorities viz. Ministry of Railways, RDSO and Commissioner of Metro Railway Safety.
- (f) The successful Tenderer may be required to execute the maintenance (after completion of Defect Liability Period (DLP)) in the initial operating stages up to 5 years on mutually agreed terms.
- (g) The officers / agencies nominated by DMRC from time to time will supervise the work of the Contractor as the “Engineer” on behalf of NMRC.
- (i) DMRC’s or its authorized representative will monitor the design activities of the Half Height Platform Gates Contract, as the Employer’s Engineer.
- (j) DMRC may engage services of a Consultant for assisting in evaluation of tender who may also assist in supervising the activities of the Design and Construction work.
- (k) International Applicants may be required to arrange for transfer of technology for system assembly, installation and commissioning and software customization/ modification within a defined time frame with an Indian partner approved by DMRC. For this purpose the applicant

may associate with local contractors experienced in requisite disciplines. This aspect will need to be reflected in the Indian Rupee portion of the bid.

- (l) The work will include detailed design, manufacture, supply, installation, operating and maintenance manual preparation, training of maintenance/ operation personnel, testing and commissioning of the Half Height Platform Gates.
- (m) The Tenderer will be required to set up a Design/ Project sub-office in Noida / Greater Noida to enable their design development to be monitored and checked by DMRC.
- (n) The design, installation, testing and commissioning of Platform Screen Gates system of this magnitude is a complex work. It is essential that the requisite qualifications, experience and capability for designing and executing these items of work are readily available. Hence, it is necessary that the lead member of the consortium shall supply and commission the PSG system and if need, they may be form Consortium whereby all the members of the Consortium / Joint venture are jointly and severally liable for the whole performance of the contract.

1.1.2 Key Details:

Approximate cost of Work	INR 112 crore
Tender Security amount	INR 1.12 crore Tender Security (in original) as per clause C18 of ITT shall be accepted only up to 1500 hrs on 18.12.2015 in the office of Executive Director/Contracts at the address mentioned hereinafter.
Revenue Operation Date (ROD) and Completion period of the Work	Revenue Operation Date (ROD): 31.12.2017. The Works shall be completed 2 weeks before ROD (Approximate duration for issuing LOA from the date of submission of tender is expected to be 4 to 6 months)
Tender documents on sale	From 06.11.2015 to 18.12.2015 (up to 1100 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	INR 21,000/- (inclusive of 5% VAT) - Non-refundable. (Demand Draft /Banker's cheque drawn on a Scheduled Commercial Bank based in India and should be in favour of "Delhi Metro Rail Corporation Ltd" payable at New Delhi) Cost of tender documents i.e. D.D. / Banker's cheque, in original, shall be accepted only up to 1500 hrs on 18.12.2015 in the office of Executive Director/Contracts at the address mentioned hereinafter.

Last date of Seeking Clarification	23.11.2015 up to 1730 hrs. Queries/clarifications from bidders after due date and time shall not be acknowledged.
Pre-bid Meeting	18.11.2015 at 1100 hrs
Last date of issuing addendum	01.12.2015
Latest date & time of Submission of Tender online	18.12.2015 (up to 1500 hrs)
Date & time of opening of Tender online	18.12.2015 at 1505 hrs. onwards
<ul style="list-style-type: none"> • Authority for purchase of tender documents, seeking clarifications and submission of completed tender documents • Place of pre-bid meeting 	<p>Executive Director/Contracts Delhi Metro Rail Corporation, 5th floor, A-Wing, Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi –110 001</p>

1.1.3 **Source of Funds:** This work shall be done under Noida – Greater Noida Metro project and shall be financed by Government of India and Government of Uttar Pradesh.

1.1.4 **QUALIFICATION CRITERIA :**

1.1.4.1 **(a) Eligible Applicants :**

- i) The tenders for this work 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 1.1.4 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 Tenderer may be from any country either as a single entity or any combination of entities in the form of a Joint Venture (JV) or Consortium under an existing agreement. In the case of a JV / Consortium, all partners shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms and the JV or Consortium shall nominate a representative who shall have the authority to conduct all business for and on behalf of any and all the partners of the JV / Consortium during the tendering process and, in the event the JV or consortium is awarded the Contract, during contract execution.
- iii) In case of JV / Consortium, a statement of participation for each constituent member shall be submitted to the effect that they are bona fide members of the group applying for the tender and that, in the event of award of works, they agree to be jointly and severally liable to DMRC. Details of the existing or proposed joint venture, partnership or consortium agreement in the form of a Memorandum of Understanding (MOU) signed by all participants shall be submitted. International contractors who are considering forming joint ventures, partnerships or consortia for the purpose of applying for the tender, are encouraged to involve suitable local partners.
- iv) A Tenderer and all partners constituting the Tenderer shall not have a conflict of interest. All Tenderers found to have a conflict of interest shall be disqualified. A Tenderer may be considered to have a conflict of interest with one or more parties in this tendering process, if:
 - (a) A Tenderer and any partner constituting the Tenderer has been engaged by the Employer to provide consulting services for the preparation related to procurement for or implementation of the project;

- (b) A Tenderer and any partners constituting the Tenderer is any associates/affiliates (inclusive of parent firms) mentioned in subparagraph (a) above; or
- (c) A Tenderer and any partner constituting the Tenderer lends, or temporarily seconds its personnel to firms or organizations which are engaged in consulting services for the preparation related to procurement for or implementation of the project, if the personnel would be involved in any capacity on the same project.
- v) A Tenderer shall submit only one tender in the same tendering process, either individually as a Tenderer or as a partner of a JV or consortium. A Tenderer who submits or participates in, more than one tender will cause all of the proposals in which the Tenderer has participated to be disqualified. No Applicant can be a subcontractor while applying for the tender individually or as a partner of a JV/Consortium in the same tendering process. A subcontractor in any tender may participate in more than one tender, but only in that capacity.
- vi) No bidder can be a sub-contractor while submitting a bid individually or as a partner of a JVA in same bidding process. A Bidder, if acting in the capacity of subcontractor in any bid, may participate in more than one bid, but only in that capacity. The tender shall provide consent letter from the proposed subcontractors as stated in Annexure 6 of ITT.
- vii) A firm, who has purchased the tender document in their name, can submit the tender either as individual firm or in Joint Venture (JV) or consortium.
- viii) Any Central / State Government department, Public Sector Undertaking or DMRC or other Govt. entities or local body must not have banned business with the tenderer (any member in case of JV or consortium) as on the date of tender submission. Also no work of the tenderer must have been rescinded / terminated by DMRC after award of contract during last 5 years due to non-performance of the tenderer. The tenderer should submit undertaking to this effect in **Appendix-10** of Form of Tender (FOT).
- ix) Tenderer (any member in case of JV/consortium) must not have been imposed 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 an undertaking to this effect in **Appendix - 24** of Form of Tender.
- x) 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 – 25** of Form of Tender.
- xi) **Lead partner / Non-substantial partner / Change in JV / Consortium**
 - (a) Lead partner must have a minimum of 26% participation in the JV / Consortium.
 - (b) Each Partner shall have minimum 26% participation. 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 except to the extent brought out in Note (i) of Clause 1.1.4.2 (I).
 - (c) All members combined shall meet 100% requirement.
 - (d) 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. Lead partner shall be one of the substantial partners based on whose strength work experience is accounted for in meeting the criteria of Clause 1.1.4.2 (II) (A).

NOTE: Following activities cannot be subcontracted:

- i) Design of PG system (Mechanical, Electrical, Electronics and software for the system.)

- ii) Manufacture of Door Control Unit.
- iii) Installation, Testing and Commissioning of PG system, except civil and electrical preparatory works.

xii) **JV/Consortium: Consequences for deviation from JV/MOU**

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/ 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 (without written approval of Employer) or any change in constitution of partners of JV/Consortium from the one given in JV/MOU at tender stage, will be treated, as 'breach of contract condition' and/or 'misrepresentation 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 rescind the contract under clause 4.33.1(b) and/or take appropriate action against any member(s) under clause 4.33.1(c) of GCC for failure in tender obligation to declare a contractor 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 besides forfeiting the performance and other guaranties.

- xiii) A Tenderer and all partners constituting the Tenderer shall confirm Non-performance of a contract did not occur within the last 02 (two) years prior to the deadline for application submission based on all information on fully settled disputes or litigation. A fully settled dispute or litigation is one that has been resolved in accordance with the Dispute Resolution Mechanism under the respective contract and where all appeal instances available to the Applicant have been exhausted. The tenderer shall submit **Annexure-6** of NIT in this regard.

b) Initial Filter Criteria:

The tenders for this work will be considered only from those tenderers (proprietorship firms, partnerships firms, companies, corporations, consortia or joint ventures) who qualify the Initial Filter Criteria given in **Annexure-1 of NIT**. The applicants who do not pass these criteria will not be evaluated further and stand rejected.

1.1.4.2 **Minimum Eligibility Criteria:**

(I) (a) Work Experience Requirements for Half Height Platform Gates Systems:

The tenderers will be qualified only if they have completed works(s) during last 10 (ten) years ending 30.11.2015 as given below:

At least one "similar work" of value **INR 89.60 crore** or more.

OR

At least two "similar works" each of value **INR 56.00 crore** or more.

OR

At least three "similar works" each of value **INR 44.80 crore** or more.

- **The "similar work" for this contract shall be Design, Manufacture, Supply, Installation, Testing and Commissioning of PSD/PED/PG system".**

- (b)** At least 282 PSD/PED/PG doors in Metro environment shall be in satisfactory operation for at least ONE year.

Description:

- PSD- Platform Screen Doors- Full Height Door with complete screen between platform and track.
- PED- Platform Edge Door- Full Height Door with provision of ventilation at top between platform and track.
- PG- Platform gate- Half Height Door.

Notes:

- i. In case the experience of successfully completing the work(s) is not met fully by substantial member of JV/Consortium, then the JV/Consortium should include a member having percentage participation not less than 5% who should meet that part of experience criteria (which is not met by substantial partner).
- ii. The tenderer shall mention the name of the projects in support of compliance of **Clause 1.1.4.2 (I)** along with documentary evidence in the form of client certificate(s).
- iii. The tenderer shall submit details of work executed by them in the Performa of **Annexure-2 and Annexure 2A of NIT** 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.
- iv. Value of successfully completed portion of any on-going work up to 30.11.2015 will also be considered for qualification of work experience criteria
- v. For completed works, value of work done shall be updated to **30.11.2015** 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.**
- vi. 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.

(C) Length of Time in Business

This will be evaluated based on information provided in **Annexure-2A of NIT**. In case of JV/Consortium formation, at least one of the substantial members should be in business for minimum 10 years.

Requirement: 10 years (minimum).

- (II) Financial Standing:** The Tenderers will be qualified only if they have minimum financial capabilities as below:

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 at least **INR 8.00 crore** for this contract.

- (a) The liquidity shall be ascertained from Net Working Capital {Current Assets – (current liabilities + provisions)} as per latest audited balance sheet and/or from the Banking reference(s).
- (b) Banking reference(s) (as per format given in **Annexure-4** of NIT) should contain in clear terms the amount that the Bank will be in a position to lend for this work to the applicant/member of the Joint Venture / Consortium. In case the Net Working Capital (as seen from the Balance Sheet) is negative, only the Banking reference(s) will be considered, otherwise the aggregate of the Net Working Capital and submitted Banking reference(s) will be considered for working out the Liquidity.
- (c) The Banking references in the prescribed format should be from a Scheduled Bank in India or from an International Bank of repute (in case of foreign vendors) and it should not be more than 03 months old as on the date of submission of bids.
- (d) In Case of JV / Consortium: - Requirement of working capital is to be distributed between members as per their percentage participation and every member should satisfy the requirement for his portion.

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

- (e) In case the applicant is a Joint Venture / Consortium and if Banking Reference is issued by the bank in favour of the Joint Venture / Consortium for this contract, then it will be considered for the tenderer and if the Banking reference(s) is issued in favour of any member of JV / Consortium, it will be considered only for that member.

T2: Net worth

- i) Net worth of tenderer during last audited financial year should be \geq **INR 11.20 crore**
- ii) In case of joint venture /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 will be

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

T3: Average Annual Turnover

This shows the Annual Turnover for sales from Principle activities (Principle activities mean Core business of member) of the Applicant / JV for the last five years. This Financial data shall be submitted by the tenderer in **Annexure-3 of NIT**.

- i) Average of last five years of Annual Turnover for sales from Principle activities as above will be considered for evaluation.
- ii) The average annual turnover of last five years should be \geq **INR 44.80 crore**.

In case of Joint venture /consortium, the average annual turnover of JV will be based on 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 will be

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

T4: Profitability

- i) The criteria to be used will be annual profit before tax.
- ii) The profitability for last five financial years will be arrived at from the audited annual accounts / Balance sheets

In case of joint Venture/Consortium, profitability of only lead member will be considered for evaluation of this item.

Requirement: Profit before Tax should be **Positive in at least 2 (two) years out of 5 years**

Notes:

- Foreign Applicants, in whose country calendar year is also the financial year, may submit all relevant data for the last 5 years i.e. 2010, 2011, 2012, 2013 and 2014.
- All the above-mentioned financial data will be taken from the audited balance sheets for last five years. All financial data in the prescribed format shall be certified by Chartered Accountant in original along with his signature, seal & membership number
- For completed works, value of work done shall be updated to tender submission date assuming 5% inflation for Indian Rupees every year and 2% for foreign currency portions per year. **The exchange rates of foreign currency shall be applicable 28 days before the tender submission date.**
- Financial data for latest last five audited financial years has to be submitted by the tenderer in **Annexure-3 of NIT** along with complete audited balance sheets. The financial data in the prescribed format shall be certified by Chartered Accountant with his stamp and signature in original with membership number.
- In case audited balance sheet of the last financial year is not made available by the bidder, then an affidavit certifying that 'the balance sheet has actually not been audited so far' has to be submitted by the tenderer. 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 Financial Year is not submitted, the application may 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.

1.1.4.3 Bid Capacity Criteria :

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:

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

Where,

A = Maximum of the value of works executed in any one year during the last five financial years (updated to **30.11.2015** 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 30.11.2015**) for on-going works during period of **24 months w.e.f. 01.12.2015**

Notes:

- Financial data for latest last five financial years has to be submitted by the tenderer in **Annexure 3 & Annexure-3A** of NIT along with audited financial statements. The financial data

in the prescribed format shall be certified by the Chartered Accountant in original with his stamp and signature.

- Value of existing commitments for current commitments **w.e.f. 01.12.2015** has to be submitted by the tenderer in **Annexure-3B** of NIT. These data shall be certified by the Chartered Accountant in original 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:

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

1.1.4.4 The tender submission of Tenderers, who do not qualify the Prequalification criteria & bid capacity criteria stipulated in the clauses 1.1.4.1 to 1.1.4.3 above, shall not be considered for further evaluation and therefore rejected. The mere fact that the tenderer is qualified as mentioned in sub clause 1.1.4.1 to 1.1.4.3 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.

1.1.4.5 Please submit the CV of Key Personals as per **Annexure – 5 of NIT**.

1.1.5 **The Tender documents consist of :**

Volume 1

Notice Inviting Tender (NIT)

Instructions to Tenderers (ITT) with annexures

Form of Tender (FOT) with appendixes

Volume 2

Special Conditions of contract (SCC)

General Conditions of Contract (GCC)

Condition of Contract on Safety, Health & Environment (SHE)

Volume 3

Particular Specifications

Volume 4

Drawings (Tentative GADs of Stations)

Volume 5

Pricing Document

- 1.1.6 The Tenderers may obtain further information / clarification, if any, in respect of these tender documents from the office of ED/Contracts, Delhi Metro Rail Corporation, 5th floor, A-Wing, Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi –110001.
- 1.1.7 All Tenderers are hereby cautioned that tenders containing any material deviation or reservations as described in Clause. **E 4.4** 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.
- 1.1.8 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.
- 1.1.9 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.
- 1.1.10 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.
- 1.1.11 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.
- 2 It shall be the responsibility of the bidder / tenderer to ensure that his tender is submitted online on e-tendering website www.tenderwizard.com/DMRC 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 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.

**Executive Director/Contracts
Delhi Metro Rail Corporation Ltd.**

ANNEXURE-1
INITIAL FILTER CRITERIA

Name of Applicant:

No.	Criteria	Yes	No
1.	Has the Applicant (in case of JV/Consortium any member) abandoned any work in the last ten years?		
2.	Has the Applicant (in case of JV/Consortium any member) suffered bankruptcy/ insolvency in the last five years?		
3.	Has the Applicant (in case of JV/Consortium any member or any of the 100% owned subsidiary of same parent company) been blacklisted by JICA/Govt. of India/State Govt./Govt. undertaking as on the date of tender submission?		
4.	Whether any work of the tenderer have been rescinded / terminated by DMRC after award of contract during last 5 years due to non-performance of the tenderer.		
5.	Has any misleading information been given in the application?		
6.	Is the applicant not willing for transfer of technology?		
7.	Is the Net worth of Applicant negative?		
8.	Is certification from the applicant missing that no agent/ middleman has been or will be engaged or has any agency commission been or will be paid?		
9.	Do the documents submitted by the applicant reveal that agency commission has been or will be paid?		

Note: A “YES” answers to question 1 to 9 will disqualify the Applicant.

ANNEXURE-2

WORK EXPERIENCE (CLAUSE 1.1.4.2 (I) OF NIT)

NAME OF THE TENDERER

(CONSTITUENT MEMBER IN CASE OF JV/CONSORTIUM):

1. Name of work	
2. Agreement / contract No.	
3. Client	
4. Scope / Nature of work	
5. Date of start	
6. Stipulated date of completion	
7. Actual date of completion	
8. Total value of work done on completion (up to 30.11.2015 in case of works in progress)	
9. Ref. to client's completion certificate	
10. This work experience is to be considered against which NIT Clause no. of NIT Please indicate clearly.	

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.
2. Separate sheet for each work along with Clients Certificate to be submitted.
3. Separate Performa shall be used for each member in case of JV/Consortium.
4. 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 be submitted.

(Signature of Tenderer)

Seal

Date:

ANNEXURE-2A

WORK EXPERIENCE (CLAUSE 1.1.4.2/I/A OF NIT)

Name of the Applicant / Member (in case of JV/consortium)

Note: Separate proforma shall be submitted for each work.

S no	Project	Country	No of Doorways	Type PSD/PED/PG	New or retrofit	PSD/ PED/ PG design	PSD/PED/PG manufacturer	DCU design & manufacture	Installation testing and commissioning	Revenue operation date	Warranty Support period

PSD – Full Height platform screen door

PED – Full height platform screen door with gap at the top for ventilation

PG – Half height platform gates

(Signature of Tenderer)

Seal

Date:

ANNEXURE- 3

Financial DATA

Applicant's legal nameDate

Group Member's legal name..... Page of Pages

Each Applicant or member of a JV must fill in this form

S.N.	Description	Financial Data for Latest Last 5 Years (Indian Rupees)				
		FY	2010-11	2011-12	2012-13	2013-14
1.	Total Assets					
2.	Current Assets					
3.	Total External Liabilities					
4.	Current Liabilities (inclusive of provisions if any)					
5.	Annual Profits Before Taxes					
6.	Annual Profits After Taxes					
7.	Net Worth[= 1 - 3]	 	 	 	 	
8.	Working Capital[=2 - 4]	 	 	 	 	
9.	Return on Equity	 	 	 	 	
10	Annual turnover (for sales from Principle activities*)					
11	Gross Annual turnover					
		*Principle activities mean core business of the applicant / member (in case of JV or Consortium)				

(Signature of Chartered Accountant)

Seal

Date:

NOTES:

- (a) The financial data submitted in above Annexure shall be **certified by the Chartered Accountant in original with his stamp, signature & membership number.**
- (b) Attach copies of the audited balance sheets, including all related notes, income statements for the last five audited financial years, as indicated above, complying with the following conditions.
1. Separate Performa shall be used for each member in case of JV/Consortium.
 2. All such documents reflect the financial data of the Applicant or member (in case of JV/ Consortium), and not sister or Parent Company.
 3. Historic financial statements shall be audited by Statutory Auditor of the Company under their seal & stamp and shall be strictly based on Audited Annual Financial results of the relevant period(s). No statements for partial periods will be accepted.
 4. Historic financial statements must be complete, including all notes to the financial statements.
 5. Foreign applicants, in whose country calendar year is also the financial year, may submit all relevant data for the last 5 years i.e. 2010, 2011,2012, 2013 and 2014.
 6. Return on Equity = Net Income / Shareholders Equity.
Return on Equity = Net Income is for the full fiscal year (before dividends paid to common stock holders but after dividends to preferred stock). Shareholders equity does not include preferred shares.
 7. In case audited balance sheet of last financial year is not made available by the bidder. The bidder must 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 **may be considered as non- responsive.**

(Signature of Chartered Accountant)

Seal

Date:

ANNEXURE- 3A

FINANCIAL DATA

(WORK DONE DURING THE LATEST LAST FIVE FINANCIAL YEARS)

NAME OF THE TENDERER:

NAME OF CONSTITUENT MEMBER IN CASE OF JV/CONSORTIUM :

(All amounts in Rupees in Crores)

S. No.	DESCRIPTION	Financial Data for Last 5 Audited Financial Years (please furnish data without considering escalation as per Note 6 given below)				
		Year 2010-2011	Year 2011-2012	Year 2012-2013	Year 2013-2014	Year 2014-2015
		3	4	5	6	7
1	2					
	Annual turnover (for sales from Principle activities*)					

NOTE:

1. *Principle activities mean core business of the applicant / member (in case of JV or Consortium)
2. Separate Performa shall be used for each member in case of JV/Consortium.
3. Attach attested copies of the Audited Financial Statements of the last five financial years as Annexure.
4. All such documents reflect the financial data of the tenderer or member in case of JV/ Consortium, and not that of sister or parent company.
5. The financial data in above prescribed format shall be certified by Chartered Accountant / Company Auditor in original under his signature, stamp & membership number.
6. The above financial data will be updated to tender submission date price level assuming 5% inflation for Indian Rupees every year and 2% for foreign currency portions per year. **The exchange rates of foreign currency shall be applicable 28 days before the Tender submission date.**
7. If the audited financial statements do not directly reflect the required values, a certificate from the chartered accountant for required data would be considered sufficient for the purpose.

Signature of Chartered Accountant)

Seal

Date:

ANNEXURE- 3B

ANNEXURE 3B: Works in hand

As on first day of the month of tender submission

Name and brief particulars of contract (Clearly indicate the part of the work assigned to the applicant(s))	Name of client with telephone number and fax number	Contract Value in Rupees Equivalent (Give only the value of work assigned to the applicant(s) (Assume inflation as given in Annexure1)	Value of balance work yet to be done in Rupee equivalent as on 30.11.2015.	Date of Completion as per Contract Agreement	Expected Completion Date	Delay if any, with reason	Value of work to be done from 01.12.15 to 31.03.16	Value of work to be done in 01.04.16 to 31.03.17	Value of work to be done in 01.04.17 to 30.11.17

Signature of Chartered Accountant

Seal

Date:

Note:

Data in prescribed format shall be certified by the Chartered Accountant in original with his stamp, signature & membership number.

Annexure-4

SAMPLE FORMAT FOR BANKING REFERENCE FOR LIQUIDITY

BANK CERTIFICATE

This is to certify that M/s is a reputed company with a good financial standing.

If the contract for the work, namely.....is awarded to the above firm, we shall be able to provide overdraft / credit facilities to the extent of Rs..... to meet their working capital requirements for executing the above contract.

____ Sd. ____

Name of Bank: _____

Senior Bank Manager _____

Address of the Bank _____

• **Change the text as follows for Joint Venture:**

This is to certify that M/s who has formed a JV with M/s and M/s for participating in this bid, is a reputed company with a good financial standing.

If the contract for the work, namely.....is awarded to the above joint venture, we shall be able to provide overdraft / credit facilities to the extent of Rs..... to M/s to meet their working capital requirements for executing the above contract.

[This should be given by the JV members in proportion to their financial participation]

ANNEXURE 5

Applicant's legal name **Date**.....
Group Member's legal name..... **Page** **of** **pages**

Key Staff Bio-data (Provide information for all key staff)

Name of Candidate			
Designation			
Date of Birth			
Professional Qualifications			
<i>Total Years of Experience</i>			
<i>No. Of Years of Experience in projects of similar nature</i>			
<i>Present employment</i>	Name of Employer		
	Address of Employer		
	Telephone	Contact (manager / personnel officer)	
	Fax	Email ID	
	Job title of candidate	Years with present employer	

Summarize professional experience over the last 10 years, in reverse chronological order. Indicate particular technical and managerial experience relevant to the Project

From	To	Company / Project / Position / Relevant technical and managerial experience

Annexure-6

Historical Contract Non-Performance

[The following table shall be filled in by the tenderer or each partner in case of JV / Consortium]

Date: *[insert day, month, year]*

Applicant's Legal Name: *[insert full name]*

ull name]

Applicant's Party Legal Name: *[insert full name]*

Reference ID No.: *[insert number, if any]*

Page *[insert page number]* of *[insert total number]* pages

1. History of Non-Performing Contracts

Non-Performing Contracts			
<input type="checkbox"/> Contract non-performance did not occur during the <i>last two</i> years specified in Clause-1.1.4.1 (xi) of NIT.			
<input type="checkbox"/> Contract(s) not performed during the <i>last two</i> years specified in Clause-1.1.4.1 (xi) of NIT.			
Year	Non performed portion of contract	Contract Identification	Total Contract Amount (current value, please specify currency)
<i>[insert year]</i>	<i>[insert amount and percentage]</i>	Contract Identification: <i>[indicate complete contract name, number, and any other identification]</i> Name of Employer: <i>[insert full name]</i> Address of Employer: <i>[insert street/city/country]</i> Reason(s) for non-performance: <i>[indicate main reason(s)]</i>	<i>[insert amount]</i>

Annexure – 7

DECLARATION (To be submitted with Tender Security)

I/We, (Name of Tenderer), hereby declare that we are submitting our bid for Contract NS03.

Details of tender security is given below:

S. No.	Tender Security Amount	Tender Security No.	Issuing Bank	Valid upto

(Signature of Tenderer)

Seal

Date: