

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 Basis (ICB) basis from eligible applicants from all countries and all areas,, who fulfill qualification criteria as stipulated in clause 1.1.3 of NIT, for the work, **CT-19B-1 "Supply, Installation, Testing and Commissioning of Ballast less Track work of Standard Gauge Corridor, from Sector 71 Station to Sector-81 Station (Excluding) i.e. Chainage from (-) 851.458 to 4150 in elevated Sections of Greater Noida Corridor of Noida Metro Project."**The scope of the work and site information is provided in Clause A1 of ITT and in the Employer's Requirement (Volume -3). The present Tender is for Sector 71 Station to Sector-81 Station (Excluding) of Greater Noida Corridor of Noida Metro Project. It will be binding on the contractor to carry out the work accordingly at same rate, terms and condition.

1.1.2 Key details:

Approximate cost of work	INR 14.09 Crores
Tender Security amount	INR 28.18 Lakhs
Validity of Tender Security in case of BG	04.05.2017
Completion period of the Work	9 months
Tender documents on sale	From 25.07.2016 to 06.09.2016 14.09.2016 (upto 15:00 hrs) on e-tendering website https://eprocure.gov.in/eprocure/app
Cost of Tender documents	INR 21,000/- (inclusive of 5% DVAT) Non-Refundable (Demand Draft /Banker's cheque) 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 upto 15:00 hours on 06.09.2016 14.09.2016 in the office of Executive Director/Contracts at below mentioned address.
Pre-bid Meeting	09.08.2016 at 11:00 Hrs.
Last date of Seeking Clarification	10.08.2016 (upto 17:00 Hrs.) (Queries from bidders after due date shall not be acknowledged)
Last date of issuing addendum	17.08.2016 23.08.2016
Tender Submission Start Date and time	21.08.2016 from 09:00 Hrs.
Tender Submission End Date and time	06.09.2016 14.09.2016 upto 15:00 Hrs.
Date & time of opening of Tender (Technical Bid)	07.09.2016 15.09.2016 at 15:00 Hrs.
Authority and place for purchase of tender documents, seeking clarifications and submission of completed tender documents	ED (Contracts), Delhi Metro Rail Corporation, 5 th floor, A-Wing, Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi -110001

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Please note that there are four packages for track works of Noida- Greater Noida Metro Project namely CT-19A, CT-19B-1, CT-19B-2 and CT-19B-3. Out of which one package, namely CT-19A has been awarded. The tendering process of the remaining three packages is in progress simultaneously. While the bidders may participate in any one or more packages, only a maximum of 2 (two) contract packages will be awarded to a contractor [out of 4] either in individual capacity or to a Joint Venture/consortium in which they are member(s). Bidders are cautioned that this condition will be applicable even if some member(s) of the JV/consortium are different in respective tenders.

The bids submitted for CT-19B-1 shall be technically evaluated first then bids of CT-19B-2 and thereafter bids of CT-19B-3. In addition to minimum eligibility criteria, the bid capacity and liquidity criteria of all those bidders of CT-19B-1 who have participated in CT-19B-2 and/or CT-19B-3 shall be checked combining the bid capacity and liquidity requirement of both/all the packages as the case may be. Similarly, thereafter the bid capacity and liquidity criteria of all the bidders of CT-19B-2 who have participated in CT-19B-3 shall be checked combining the bid capacity and liquidity of both the packages. The financial offer of all such technically qualified bidders/tenderers will be opened on date and time to be specified/intimated after opening of technical bids. The sequence of opening shall be CT-19B-1, CT-19B-2 and CT-19B-3.

1.1.3 QUALIFICATION CRITERIA :

1.1.3.1 Eligible Applicants : Please refer Clause A3 of ITT

1.1.3.2 Minimum Eligibility Criteria :

A. Work Experience:

A1. Specific Construction Work Experience: The tenderer will be qualified only if they have completed work(s) during last seven year ending on the last day of the previous month of tender submission as given below:

(i) At least one "similar work" of value of **Rs. 11.27 crores** or more.

OR

(ii) Two "similar works" each of value of **Rs. 7.05 crores** or more.

OR

(iii) Three "similar works" each of value of **Rs. 5.64 crores** or more.

If the bidder is a JV/Consortium and has foreign partners and above work(s) have been done by the foreign partner of JV and such works were done in the country of the foreign partner then in addition to this, the foreign partner must have done at least one work of value **Rs. 5.64 crores** or more of similar nature (i.e any civil engineering work of infrastructure related project) outside the country of origin of the foreign partner.

"Similar work" for this contract shall be the work of installation of ballasted/ballastless track work on MRTS or main line of passengers Railway system including high speed routes/**Prestressed Bridge work/RCC work in viaduct & Bridges/Flyover etc**

In addition, the bidder shall have a past experience of installation of ballastless track length equal to 4.00 km on MRTS or main lines of passenger Railway System including High speed rail in last 7 years ending on the last day of the previous month of tender submission. This experience may be from single work, a sum of experience of ballastless track on multiple works and works and can be different partners of the bidder in case of JV/consortium. In case of double/multiple line, each line will be counted separately.

Please note that the experience on ballastless tracks on a system having designs **having design** axle load less than 12 Tons, or portion of work having design speed less than 70 kmph or tramways

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shall not be considered. Components of ballastless track works in sidings, spurs and other non-passenger portions shall also not be considered.

A1.1 For welding of Rails, the bidder shall have RDSO approved Flush Butt Welding Plant with standardization of welding parameters for HH Rails along with final QAP approved by RDSO as per Addendum & Corrigendum slip No. 2 of Manual for Flush Butt Welding of Rails (Revision Jan. 2012) clause 5.6.2 as per Annexure – IX & X or shall have MOU with the owner of such welding plant owner on the date of opening. The bidder should submit documentary evidence in support of above requirement at the time of submission.

A2. General Construction Work Experience:

Each substantial partner of JV/Consortium shall also have a construction experience of at least one civil engineering work consisting of any of the Tunnelling / System works (Signalling or Traction)/ Underground works / Bridges / Viaducts / RCC buildings / ballasted or ballastless track installation / Pre-stressed Concrete etc. of value of more than or equal to **Rs. 5.64 Crores** in last 7 years ending on the last day of the previous month of tender submission.

Notes on work experience:

- (i) Work experience of only substantial partner (partner with share of 26% or more in the JV / Consortium) shall be considered for evaluating of JV/Consortium.
- (ii) The lead partner in case of a JV/Consortium shall be the one who has the experience of installation of Ballasted/Ballast less Track work.
- (iii) In case of joint venture / Consortium, full value of the work, if done by the same joint venture shall be considered. However, if the work done by them in another JV/consortium, value of work as per their percentage participation in that JV shall only be considered.
- (iv) The bidder shall submit details of work executed by them in the Performa of Annexure-1A, 1B, 1C and 1D 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 are required to be submitted. 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. The offers submitted without this documentary proof shall not be evaluated.
- (v) Quantity of successfully completed portion of any ongoing work up to the last day of the previous month of tender submission will also be considered for qualification of work experience criteria.
- (vi) For general construction completed works, value of work done shall be updated to the last day of the previous month of tender submission price level assuming 5% inflation for Indian Rupees every year and 2% for foreign currency portions per year. The exchange rate of foreign currency shall be applicable 28 days before the submission date of tender.

B. Financial Standing: The bidders will be qualified only if they have minimum financial capabilities as below:

(i) T1 – Liquidity-

- (a) 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.
- (b) This shall be seen from the last audited balance sheet 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. 2.68 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 reference will be considered. Otherwise the aggregate of the Net Current Assets and submitted Banking references will be considered for working out the Liquidity.

(c) Banking reference(s) 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.

(d) The Banking references should be from a Scheduled Bank in India or from an International Bank of repute (in case of foreign vendors) as per standard performa provided in ITT as **Annexure-11** and it should not be more than 3 months old as on the date of submission of bids.

(e) In Case of JV: - 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

$$\text{member-1} \geq \frac{W*M}{100} \quad \text{and} \quad \text{working capital of member-2} \geq \frac{W*N}{100}$$

(f) 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 bidder and if the Banking reference(s) is issued in favour of any member of JV/Consortium it will be considered only for that member.

(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**: Net Worth of tenderer during last audited financial year should be >

Rs. 3.76 Crores

In Case of JV- 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 from construction of last five financial years should be \geq **Rs. 15.03 Crores**.

In Case of JV - the bidder must fulfil the following conditions:

1. Each partner to have minimum 25% of minimum requirement.
2. At least one partner to have 40% of minimum requirement.
3. All partners put together should meet the minimum requirement as per their percentage participation.

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 will be

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

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- Financial data for latest last five audited financial years has to be submitted by the bidder in **Annexure-2** of NIT 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 bidders 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:

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

Where,

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

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

B = Value of existing commitments (as on the last day of the previous month of tender submission) for on-going construction works during period of next 9 months w.e.f. from the first day of the month of tender submission.

Notes:

- Financial data for latest last five financial years has to be submitted by the bidder in **Annexure-3A** of NIT 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 next **9 months** w.e.f. from the first day of the month of tender submission has to be submitted by the bidder in **Annexure-3B** of NIT.
- 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 Corporate Debt Restructuring:

The bidder shall not be currently in the process of financial restructuring under Corporate Debt Restructuring Mechanism. The bidder has to provide undertaking to this effect.

1.1.3.5 The tender submission of bidders, who do not qualify the minimum eligibility criteria, bid capacity criteria and corporate debt restructuring stipulated in the clauses 1.1.3.2 to 1.1.3.4 above, shall not be considered for further evaluation and considered rejected. The mere fact that the bidder is qualified as mentioned in sub clause 1.1.3.2 to 1.1.3.4 shall not imply that his bid shall automatically be accepted. The same shall be subject to the data as required for consideration of tender prescribed in the ITT

1.1.4 The Tender documents consist of:

Volume 1

Notice Inviting Tender (including Annexures)
Instructions to Bidders (including Annexures)
Form of Tender (including Appendices)

Volume 2

General Conditions of Contracts
Special Conditions of Contract (including Schedules)

Volume 3

Employer's Requirements – General
Specification Employer's Requirements
Particular Specification Employer's
Requirements – Appendices

Volume 4

Tender Drawings

Volume 5

Bill of Quantities and Explanatory Notes to BOQ

Volume 6

Condition of Contract on Safety, Health & Environment (SHE) Ver 1.2

- 1.1.5 The contract shall be governed by the documents listed in para 1.1.4 above along with latest edition of CPWD Specification, IRS Specifications & MORTH Specifications. These may be purchased separately from the market.
- 1.1.6 The bidders 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, Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi –110001.
- 1.1.7 The intending bidders must be registered on e-tendering portal <https://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 bidder, 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 bidders are hereby cautioned that tenders containing any material deviation or reservations as described in Clause. E 4.4 of "Instructions to Bidders" 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 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 tender 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 Annexure-7 of ITT) from Scheduled Commercial Bank in India in the form as under.
- An irrevocable Bank Guarantee
 - An irrevocable Letter of Credit
 - A Demand Draft/Pay order.

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- 1.1.13 DMRC reserves the right to accept or reject any or all proposals without assigning any reasons. No bidder 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 <https://eprocure.gov.in/eprocure/app> for updates.

ED (CONTRACTS)
Delhi Metro Rail Corporation

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.

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- 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.

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- 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: [cphp-nic\[at\]nic\[dot\]in](mailto:cphp-nic[at]nic[dot]in)

SPECIFIC CONSTRUCTION WORK EXPERIENCE

Applicant's legal name **Date**.....

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

For works of installation of ballastless track on MRTS or main lines of passenger Railway Systems including High Speed Rail as per clause no. 1.1.3.2 (A1) in last 7 years ending on the last day of month previous to the month of tender submission.

Specific Construction Work Experience		
Contract Number _____ of _____ required	Information	
Contract Identification		
Award date		
Completion date		
Employer's Name		
Employer's Address: Telephone / Fax number: E Mail		
Role in Contract (Individual/JV-Consortium member)	Individual	JV Member
Completion Cost	As stated in Clients Certificate	In equivalent INR as on the last day of the previous month of tender submission price level
If JV member specify percentage participation in contract & amount (Please refer Note-1)	% participation	Amount corresponding to percentage participation (In equivalent INR previous month as on the last day of previous month of the tender submission price level
Length of Ballastless Track installed		In case of JV/Consortium, actual length executed by the Applicant (duly substantiated with Client Certificate)

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.

CONSTRUCTION WORK EXPERIENCE OF JV MEMBERS

(TO BE FILLED BY EACH OF THE JV MEMBER)

Applicant's legal name **Date**.....

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

For works of civil engineering consisting of any of the Tunnelling / System works (Signalling or Traction) / Underground works / Bridges / Viaducts / RCC buildings / ballasted or ballastless track installation of value of more than or equal to the 40% of the 'Approximate cost of work' given in NIT in last 7 years as per clause no. 1.1.3.2 (A 2) or more at the price level on the last day of month previous to the month of tender submission (considering escalation as per Clause 1.1.3.2 of Notes Bullet no. vi)

Construction Work Experience of JV Members		
Contract Number _____ of _____ required	Information	
Contract Identification		
Award date		
Completion date		
Employer's Name		
Employer's Address: Telephone / Fax number: E Mail		
Role in Contract (Individual/JV-Consortium member)	Individual	JV Member
Completion Cost	As stated in Clients Certificate	In equivalent INR as on the last day of the previous month of tender submission price level
If JV member specify percentage participation in contract & amount (Please refer Note-1)	% participation	Amount corresponding to percentage participation (In equivalent INR as on the last day of the previous month of tender submission price level)
Nature of work : Tunnelling / System works (Signalling or Traction) /UG Work/ Bridge/ RCC buildings/ Ballasted or Ballastless track installation	Please specify	
Cost component of above component (s) in equivalent INR as on the last day of the previous month of tender submission price level)		

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.

ANNEXURE - 1C: Summary of Information provided in Annexure-1A

Applicant's legal name **Date**.....

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

Name of Applicant (each member in case of group)	Total Number of works As per clause no. 1.1.3.2 A1 at the price level as on the last day of the previous month of tender submission.	No. of contracts delayed, i.e., completed beyond the original date of completion

NOTE:-

1. In case the work was done as JV/Consortium, only the value of work done by the applicant as per his Percentage participation must be given.
2. Reasons of delay whether on contractors account or on account of Employer in each applicable case need to be enclosed separately.

ANNEXURE – 1D: Summary of Information provided in Annexure-1B

Applicant's legal name Date.....

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

Name of Applicant (each member in case of group)	Total Number of works As per clause no. 1.1.3.2 A2 at the price level as on the last day of the previous month of tender submission.	No. of contracts delayed, i.e., completed beyond the original date of completion

NOTE:-

1. In case the work was done as JV/Consortium, only the value of work done by the applicant as per his Percentage participation must be given.
2. Reasons of delay whether on contractors account or on account of Employer in each applicable case need to be enclosed separately.

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)				
		Year 2011-12	Year 2012-13	Year 2013-14	Year 2014-15	Year 2015-16
1.	Total Assets					
2.	Current Assets					
3.	Total External Liabilities					
4.	Current Liabilities					
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 (from construction)					
11	Gross Annual turnover					

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, 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. 2011, 2012, 2013, 2014 and 2015.
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. The above Annexure shall be duly certified by Chartered Accountant / Company Auditor under his signature & stamp.

FINANCIAL DATA

(CONSTRUCTION WORK DONE DURING THE LATEST LAST FIVE FINANCIAL YEARS)

NAME OF THE BIDDER (CONSTITUENT MEMBER IN CASE OF JV/CONSORTIUM) :

(All amounts in Rupees in Crores)

S. No.	DESCRIPTION	Financial Data for Last 5 Audited Financial Years				
		Year 2011-12	Year 2012-13	Year 2013-14	Year 2014-15	Year 2015-16
1	2	3	4	5	6	7
	Total value of construction work done as per audited financial statements					

NOTE:

1. Separate Performa shall be used for each member in case of JV/Consortium.
2. Attach attested copies of the Audited Financial Statements of the last five financial years as Annexure.
3. All such documents reflect the financial data of the bidder or member in case of JV/Consortium, and not that of sister or parent company.
4. The financial data in above prescribed format shall be certified by Chartered Accountant / Company Auditor under his signature & stamp.
5. The above financial data will be updated to the last day of the previous month of tender submission price level assuming 5% inflation for Indian Rupees every year and 2% for foreign currency portions per year. The exchange rate of foreign currency shall be applicable 28 days before the submission date of tender.

ANNEXURE 3B: Works in hand

Applicant's legal name **Date.....**

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

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 the last day of the previous month of tender submission.	Date of Completion as per Contract Agreement	Expected Completion Date	Delay if any, with reason	Value of work to be done during next 9 months with effect from the first day of the month of tender submission
TOTAL							

ANNEXURE- 4

DELETED