TENDER NOTIFICATION NO. GMRC/CONS/VDCT+STNS/PKG-C1/PH-2/2020

CONSTRUCTION OF I) 8.124 KM ELEVATED VIADUCTS AND 8 STATIONS FROM CH. 17343.443M TO 25467.443M, II) 5.420 KM ELEVATED VIADUCTS AND 3 STATIONS FROM GNLU TO GIFT CITY AND III) 0.815 KM ELEVATED VIADUCTS AND ADDITIONAL PLATFORM AT KOTESWAR ROAD STATION FOR AHMEDABAD METRO RAIL PROJECT PHASE-II FROM MOTERA STADIUM TO MAHATMA MANDIR AND GNLU TO GIFT CITY (EXCL. E&M, ARCHITECTURAL FINISHING AND ROOFING) – PACKAGE – C1

TENDER NO.: GMRC/CONS/VDCT+STNS/PKG-C1/PH-2/2020

VOLUME - I

NOTICE INVITING TENDER
PACKAGE - C1

Gujarat Metro Rail Corporation (GMRC) Limited

(SPV of Govt. of Gujarat and Govt. of India)

Formerly known as Metro Link Express for Gandhinagar and Ahmedabad (MEGA) Co. Ltd.

Block No.1, First Floor, Karmayogi Bhavan, Behind Nirman Bhavan,

Sector 10/A, Gandhinagar: 382010,

Gujarat, India

Corporate Identification No (CIN): U60200GJ2010SGC059407



Gujarat Metro Rail Corporation (GMRC) Limited

(SPV of Govt. of Gujarat and Govt. of India)
Block No.1, First Floor, Karmayogi Bhavan, Behind Nirman Bhavan,
Sector 10/A, Gandhinagar: 382010,
Gujarat, India

TENDER NOTIFICATION No: GMRC/CONS/VDCT+STNS/PKG-C1/PH-2/2020 Date: 10-01-2020

E-Tenders are invited from reputed and experienced Contractors for the following tender:

Tender Name	Tender Fees
"Construction of i) 8.124 km elevated viaducts and 8 stations from Ch. 17343.443m to 25467.443m, ii) 5.420 km elevated viaducts and 3 stations from	INR 50,000/-
GNLU to GIFT City and iii) 0.815 km elevated viaducts and additional platform at Koteshwar Road station for Ahmedabad Metro Rail Project Phase-II from	
Motera to Mahatma Mandir and GNLU to GIFT City (excl. E&M, Architectural, finishing and roofing) – Package – C1"	

Interested bidders are requested to visit https://gmrc.nprocure.com for eligibility criteria, applying/downloading the tender document. Last date and time for Bid Submissions is 15:00 Hrs on 24-03-2020. Any alterations in Eligibility Criteria cum Qualification Requirements, and terms of the Tender Document, or any amendment to the Tender Document, etc, will be uploaded on https://gmrc.nprocure.com and GMRC's Website www.gujaratmetrorail.com without any obligation or press notification or other proclamation.

Sd/-Managing Director GMRC, Gandhinagar

TENDER NOTIFICATION NO: GMRC/CONS/VDCT+STNS/PKG-C1/PH-2/2020

Date: 10-01-2020

NOTICE INVITING TENDER

1.1 GENERAL

1.1.1 Name of Work:

Gujarat Metro Rail Corporation (GMRC) Ltd. invites Open Tenders from eligible applicants, who fulfil qualification criteria as stipulated in Clause 1.1.3 of NIT, for the work, "Construction of i) 8.124 km elevated viaducts and 8 stations from Ch. 17343.443m to 25467.443m, ii) 5.420 km elevated viaducts and 3 stations from GNLU to GIFT City and iii) 0.815 km elevated viaducts and additional platform at Koteshwar Road station for Ahmedabad Metro Rail Project Phase-II from Motera to Mahatma Mandir and GNLU to GIFT City (excl. E&M, Architectural, finishing and roofing) – Package – C1".

1.1.2 Key Details:

The details of the tenders are as follows:

Tender No.	GMRC/CONS/VDCT+STNS/PKG-C1/PH-2/2020
Name of Work Approximate cost of work	"Construction of i) 8.124 km elevated viaducts and 8 stations from Ch. 17343.443m to 25467.443m, ii) 5.420 km elevated viaducts and 3 stations from GNLU to GIFT City and iii) 0.815 km elevated viaducts and additional platform at Koteshwar Road station for Ahmedabad Metro Rail Project Phase-II from Motera to Mahatma Mandir and GNLU to GIFT City (excl. E&M, Architectural, finishing and roofing) – Package – C1".
Completion period of Work	30 months (2 years 6 months)
Tender documents on sale	From 20.01.2020 (from 11:00 hrs) to 24.03.2020 (upto 12:00 hrs) on e-tendering website https://gmrc.nprocure.com . Tender document can only be obtained online after registration of tenderer on the website https://gmrc.nprocure.com . For further information in this regard bidders are advised to contact No. +91 79 23248572, Extension 527
Tender Fees	Rs. 50,000 (Fifty Thousand) only inclusive of GST
(Non-refundable)	(Demand Draft /Banker's cheque drawn on a Scheduled Commercial Bank based in India and should be in favour of "Gujarat Metro Rail Corporation (GMRC) Ltd" payable at Gandhinagar/Ahmedabad)
	OR
	(Payment of Tender Fees can also be made by RTGS, NEFT & IMPS. The details of bank account of GMRC are mentioned below this table. The bidders are required to submit scanned copy of

	transaction of payment of tender fee (clearly indicating UTR No. &
	Tender no. i.e. GMRC/CONS/VDCT+STNS/PKG-C1/PH-2/2020 must be entered in the remarks at the time of online transaction of payment, failing which payment may not be considered) at the time of bid submission)
	D.D./Banker's Cheque (in original) or Online Transaction Receipt (scanned copy), shall be accepted only up to 15:00 hours on 24-03-2020 in the office of Senior Deputy General Manager- Civil & Procurement
	(Copy of GST registration no. to be provided along with Tender fee)
	For further details, clause 1.1.3.1 (iv) of NIT may be referred.
Tender Security	INR 20.35 Crore as Bank-Guarantee/Demand Draft/ Fixed Deposit/ Banker's Cheque/RTGS/NEFT/IMPS
	Tender Security (in original) as per clause C18 of ITT shall be accepted only up to 15:00 hrs on 24-03-2020 in the office of Senior Deputy General Manager- Civil & Procurement at the address mentioned hereinafter.
	Demand Draft /Banker's cheque / FD/ BG drawn on a Scheduled Commercial Bank based in India and should be in favour of "Gujarat Metro Rail Corporation (GMRC) Ltd" payable at Gandhinagar/Ahmedabad
	In case of RTGS/NEFT/IMPS transactions, the bidders are required to submit scanned copy of transaction of payment of tender security (clearly indicating UTR No. & Tender no. i.e. GMRC/CONS/VDCT+STNS/PKG-C1/PH-2/2020 must be entered in the remarks at the time of online transaction of payment, failing which payment may not be considered) at the time of bid submission. The detail of bank account of GMRC is mentioned below this table. Tenderer shall also submit online transaction details at snehal.shah@gujaratmetrorail.com .
	Note: Bidders to note that the payment of tender security shall be made from the account of bidder only. However, in case of JV/Consortium, the tender security can be either paid from JV/Consortium account or one of the constituent member of JV/Consortium. If Tender Security has been made from other than the account mentioned above, same shall not be accepted and all such bids shall be considered ineligible and summarily rejected.
	For further details, clause C18 of ITT may be referred.
Last date of submission of	30-01-2020 upto 17:00 hrs
queries/ Clarification from Tenderers	Queries/clarifications from bidders after due date and time shall not be acknowledged.
Pre- bid Meeting to be held on	01-02-2020 at 11:00 hrs.

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Last Date for issuance of Clarification (s) and/ or Addendum(s) from GMRC to Tenderers	07-02-2020
Last date and time of submission of E-Tender	 24-03-2020, 15:00 Hrs Financial Bid is to be filled up on the online portal https://gmrc.nprocure.com as mentioned in financial bid submission Technical Bid is to be submitted physically at the address mentioned below
Opening of Technical Bid including Tender Fees & Tender Guarantee	On the last day of submission of Filled-In Technical Bid (as mentioned above) at 15:30 hrs.
Date and Time of opening of online Financial bid	Will be intimated later to technically qualified bidders through e-mail/ phone.
Venue of physical submission of Tender fees, Tender guarantee and Technical Bid & Prebid Meeting	Senior Deputy General Manager- Civil & Procurement, Gujarat Metro Rail Corporation (GMRC) Limited (SPV of Govt. of Gujarat and Govt. of India) Block No.1, First Floor, Karmayogi Bhavan, Behind Nirman Bhavan, Sector 10/A, Gandhinagar: 382010, Gujarat, India
Tender Validity Performance Security/Security Deposit	180 days from the last day of submission of tender 10% of accepted value of work (LOA)

To facilitate payment of Tender Fee and Tender Security through RTGS, NEFT & IMPS, the details of bank account of GMRC is mentioned below.

Name of Bank	Bank's Address	Account Name & No.	Account Type	IFSC code
State Bank of India	1 st Floor, Zonal Office, Sector 10B,Gandhinagar,Gujarat -382010	Gujarat Metro Rail Corporation (GMRC) Ltd No : 31750803151	Current Account	SBIN0001355

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

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- 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/Consortium. 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/Consortium 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. The payment of the tender fees is acceptable from account of bidder only. However, in case of JV/Consortium, the tender fees can either be paid from JV/Consortium account or one of the constituent member of JV/Consortium. If Tender Fees has been made from other than the account mentioned before, same shall not be accepted and all such bids shall be considered ineligible and summarily rejected. Tenderer shall submit transaction details at snehal.shah@gujaratmetrorail.com. Also, tenderer shall submit such transaction details along with their tender submission. If the same transaction reference number has been submitted for more than one bids, all such bids shall be considered ineligible and summarily rejected.
- v(a). GMRC/ any other Metro Organisation (100% owned by Govt.) /Railways/ Ministry of Housing & Urban Affairs / Order of Ministry of Commerce, applicable for all Ministries must not have banned business with the tenderer (including any member in case of JV/consortium) as on the date of tender submission. The tenderer should submit undertaking to this effect in **Appendix-19** of Form of Tender.
- v(b). Also no contract of the tenderer of the value more than 10% of NIT cost of work, executed either individually or in a JV/Consortium, should have been rescinded / terminated by GMRC / any other Metro Organisation (100% owned by Govt.)/ Railways after award during last 03 years (from the last day of the previous month of tender submission) due to non-performance of the tenderer or any of JV/Consortium members. The tenderer should submit undertaking to this effect in **Appendix-19** of Form of Tender.

- v(c). The overall performance of the tenderer (all members in case of JV/Consortium separately) shall be examined for all the on-going Civil Engineering Works awarded by GMRC/ any other Metro Organisation (100% owned by Govt.)/ Railways of value more than the values specified in clause 1.1.3.2 A.1(iii) cost of work and also for all the completed Civil Engineering Works awarded by GMRC / any other Metro Organisation (100% owned by Govt.)/ Railways within last one year (from the last day of the previous month of tender submission), of value more than the values specified in clause 1.1.3.2 A.1(iii) of NIT executed either individually or in a JV/Consortium. The tenderer shall provide list of all such works in the prescribed Performa given in Appendix-19A of the Form of Tender. The tenderer (all members in case of JV/Consortium separately) may either submit satisfactory performance certificate issued by the Client / Employer for the works or give an undertaking regarding satisfactory performance of the work with respect to completion of work/ execution of work (ongoing works) failing which their tender submission shall not be evaluated and the tenderer shall be considered non-responsive and non-compliant to the tender conditions. In case of non-submission of either satisfactory performance certificate from client / employer or undertaking of satisfactory performance of any of the above work, the performance of such work shall be treated as unsatisfactory while evaluating the overall performance of tenderer in terms of Note (b) of Appendix - 19A. In case of performance certificate issued by the client, same should not be older than three months (from the last day of the previous month of tender submission) for the ongoing works. In case the tenderer doesn't have any work falling in the above criteria, his performance will not be judged unsatisfactory.
- v(d). Tenderer (including any member in case of JV/consortium) for the works awarded by GMRC/ any other Metro Organisation (100% owned by Govt.)/Railways must have been neither penalised with liquidated damages of 10% (or more) of the contract value due to delay nor imposed with penalty of 10% (or more) of the contract value due to any other reason in any **Civil Engineering Works** of value more than 10% of NIT cost of work, during last three years. The tenderer should submit undertaking to this effect in **Appendix-20** of Form of Tender.
- v(e). If the tenderer or any of the constituent 'substantial member(s)' of JV/Consortium does not meet the criteria stated in the **Appendix-19 or Appendix-19A or Appendix-20**, the tenderer including the constituent 'substantial member(s)' of JV/Consortium shall be considered ineligible for participation in tender process and they shall be considered ineligible applicants in terms Clause 1.1.3.1 of NIT.
- v(f). If there is any misrepresentation of facts with regards to undertaking submitted vide Appendix-19, or performance in any of the works reported in the Appendix 19A, or undertaking submitted vide Appendix-20, the same will be considered as "fraudulent practice" under Clause 4.33.1 (a) (ii) of GCC and the tender submission of such tenderers will be rejected besides taking further action as per Clause 4.33.1 (b) & 13.2.1 of GCC.
- vi. Tenderer (any member in case of JV/consortium) must not have suffered bankruptcy/insolvency during the last 5 years. The tenderer should submit undertaking to this effect in Appendix-21 of Form

of Tender.

vii. LEAD PARTNER/ NON SUBSTANTIAL PARTNERS/ CHANGE IN JV/CONSORTIUM

- a) Lead partner must have a minimum of 26% participation in the JV/Consortium. Each other partners should have a minimum of 20% participation in the JV/Consortium. The lead partner in case of JV/Consortium, shall be one who has experience of executing at least one "similar work" of value of INR 407.03 crore or more similar nature as defined in clause 1.1.3.2 A.1 of NIT.
- 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. However, in this tender for Civil works, a JV/Consortium to qualify, each of its partner (including non-substantial partners) must have experience of executing at least one Civil Work of minimum 20% of NIT value in last 07 years. The tenderer shall submit details of above works in the Performa of Appendix 17 & 17A of FOT etc. as per Notes b), c), d) & g) of Clause 1.1.3.2.A.1 & A.2 of NIT.
- c) In case of JV/Consortium, change in constitution or percentage participation shall not be permitted at any stage after their submission of application otherwise the applicant shall be treated as non-responsive.
- d) The tenderer, in case of JV/Consortium, shall clearly and unambiguously define the role and responsibilities for each substantial/non-substantial partner in the JV agreement/ MOU submitted vide foot note (d) of Appendix-6 of Form of Tender, providing clearly that any abrogation/subsequent re-assignment of any responsibility by any substantive/ non-substantive partner of JV/Consortium in favour of other JV/Consortium partner or any change in constitution of partners of JV/Consortium (without written approval of Employer) from the one given in JV agreement /MOU at tender stage, will be treated, as 'breach of contract condition' and/or 'concealment of facts' (as the case may be), vide GCC clause 4.33.1 [a (ii) and (iii)] and acted accordingly.
- e) The Employer in such cases, may in its sole discretion take action under clause 4.33.1 (b) of GCC against any member(s) for failure in tenderer's obligation and declare that member(s) of JV/Consortium ineligible for award of any tender in GMRC 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.

viii. Participation by Subsidiary Company / Parent Company with credential of other Company

a) Applicant in the capacity of a Subsidiary Company as a single entity is not permitted to use the credential of its Parent Company and/or its Sister Subsidiary Company/ Companies unless the Applicant participates in tender as JV/Consortium with its Parent Company and/or its Sister Subsidiary Company/ Companies as a member(s) in JV/Consortium with minimum 26% participation each (as substantial member) for such member(s). b) Applicant in the capacity of a Parent Company as a single entity is not permitted to use the credential of its Subsidiary Company/ Companies unless the Applicant participates in tender as JV/Consortium with its Subsidiary Company/ Companies as a member(s) in JV/Consortium with minimum 26% participation each (as substantial member) for such member(s).

ix. Purchase Preference to Local Suppliers/Preference to Make In India:

a) Definitions:

- i. 'Local content' means the amount of value added in India which shall be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all custom duties) as a proportion of the total value, in percent. Minimum local content shall be 80% for the subject tender.
- ii. 'Local Supplier' means a supplier or service provider whose product or service offered for procurement meets the minimum local content as prescribed at sr. no. i. above.
- iii. 'L1' means the lowest tender or lowest bid received in a tender, bidding process or other procurement solicitation as adjudged in the evaluation process as per the tender or other procurement solicitation.
- iv. 'Margin of purchase preference' means the maximum extent to which the price quoted by a local supplier may be above the L1 for the purpose of purchase preference. Margin of purchase preference shall be **10**% for the subject tender.

b) Procedure for Purchase Preference in procurement of goods or works which are divisible in nature: NOT APPLICABLE FOR THE SUBJECT TENDER

- i. Among all qualified bids, the lowest bid will be termed as L1. If L1 is from a local supplier, the contract for full quantity will be awarded to L1.
- ii. If L1 bid is not from a local supplier, 50% of the order quantity shall be awarded to L1. Thereafter, the lowest bidder among the local suppliers, will be invited to match the L1 price for the remaining 50% quantity subject to local supplier's quoted price falling within the margin of purchase preference, and contract for that quantity shall be awarded to such local supplier subject to matching the L1 price.
- iii. In case such lowest eligible local supplier fails to match the L1 price or accepts less than the offered quantity, the next higher local supplier within the margin of purchase preference shall be invited to match the L1 price for remaining quantity and so on, and contract shall be awarded accordingly.
- iv. In case some quantity is still left uncovered on local suppliers, then such balance quantity may also be ordered on the L1 bidder.
- c) Procedure for Purchase Preference in procurement of goods or works which are not divisible in nature and in procurement of services where the bid is evaluated on price alone: APPLICABLE FOR THE SUBJECT TENDER
- i. Among all qualified bids, the lowest bid will be termed as L1. If L1 is from a local supplier, the contract will be awarded to L1.
- ii. If L1 is not from a local supplier, the lowest bidder among the local suppliers, will be invited to match the L1 price subject to local supplier's quoted price falling within the margin of purchase preference, and the contract shall be awarded to such local supplier subject to matching the L1 price.

- iii. In case such lowest eligible local supplier fails to match the L1 price, the local supplier with the next higher bid within the margin of purchase preference shall be invited to match the L1 price and so on and contract shall be awarded accordingly.
- iv. In case none of the local suppliers within the margin of purchase preference matches the L1 price, then the contract may be awarded to the L1 bidder.

d) Minimum local content and verification of local content:

- i. The local supplier at the time of tender shall be required to provide self-certification that the item offered meets the minimum local content and shall give details of the location(s) at which the local value addition is made.
- ii. In case of procurement for a value in excess of Rs. 10 crores, the local supplier shall be required to provide a certificate from the statutory auditor or cost auditor of the company or from a practising cost accountant or practising chartered accountant giving the percentage of local content after completion of works to the Engineer.
- iii. If any false declaration regarding local content is found, the company shall be debarred for a period of three years from participating in tenders of all metro rail companies.
- iv. Supplier/bidder shall give the details of the local content in a format attached as **Appendix-23** and **Appendix-24** of FOT duly filled to be submitted along with the technical bid. In case, bidder do not submit **Appendix-23** and **Appendix-24** of FOT duly filled along with their technical bid, local content shall be considered as 'Nil' in tender evaluation.
- e) Complaints relating to implementation of Purchase Preference

Fees for such complaints shall be Rs. 2 Lakh or 1% of the value of the local item being procured (subject to maximum of Rs. 5 Lakh), whichever is higher. In case the complaint is found to be incorrect, the complaint fee shall be forfeited. In case, the complaint is upheld and found to be substantially correct, deposited fee of the complainant would be refunded without any interest.

1.1.3.2 Minimum Eligibility Criteria:

A.1 Work Experience: The tenderers will be qualified only if they have successfully completed work(s),completion date(s) of which falling during last seven years ending last day of the month previous to the month of tender submission as given below:

(i) At least one "similar work" * of value of Rs. 814.05 crore or more

OR

(ii) Two "similar works" *each of value of Rs.508.78 crore or more.

OR

- (iii) Three "similar works" *each of value of Rs. 407.03 crore or more.
- The "Similar works" for this contract shall be "Construction of Viaduct (which may include station along with viaduct)/ Bridge/ Flyover (excluding approaches & embankments) having a pre-stressed concrete super – structure" (having Box-Girder or U-Girder or I- Girder with pre-stress).
- If the tenderer is a JV/Consortium having foreign partner(s) and above work(s) have been executed by the foreign partner of JV/Consortium and the work(s) were done in the country of the foreign partner, then in addition to this the foreign partner must have executed works (which

need not be similar in nature) of total put together of value **INR 407.30 crore** or more outside the country of the foreign partner.

AND

A.2 Specific Work Experience for Steel Bridge Work:

Should have successfully executed at least one work of fabrication and erection of steel bridge of single span, not less than 70m.

In case, the tenderer(s) doesn't possess the above experience on their own, they may propose at least three designated sub-contractors, fulfilling the above criteria, with necessary details in the Appendix 25 of FOT.

Notes:

- a) 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.
- b) The tenderer shall submit details of works executed by them in the Performa of Appendix-17 & 17A of FOT for the works to be considered for qualification of work experience criteria. Documentary proof of 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. The offers submitted without this documentary proof shall not be evaluated.
- c) Value of successfully completed portion of any ongoing work up to last day of the month previous to the month of tender submission will also be considered for qualification of work experience criteria.
- d) For completed works, value of work done shall be updated to last day of the month previous to the 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.
- e) In case of Joint venture / Consortium, full value of the work, if done by the same joint venture shall be considered. If the qualifying work(s) were done by them in JV/Consortium having different constituents (consist of other than Indian Contractor or consist of Indian contractor with less than 40% share), then the value of work as per their percentage participation in such JV/Consortium shall be considered, but in case if the qualifying work(s) were done by them in JV/consortium having different constituents (consist of Indian contractor with 40% or more participation), then the value of work as per Indian contractor percentage participation in such JV/consortium shall be taken two times subject to the maximum of 100% for the consideration of value of the work for work experience.
- f) If the above work(s) i.e. "Construction of Viaduct (which may include station along with viaduct)/ Bridge/ Flyover (excluding approaches & embankments) having a pre-stressed concrete super –structure (having Box-Girder or U-Girder or I Girder with pre-stress)." comprise other works, then client's certificate clearly indicating the amount of work done in respect of the "similar work" shall be furnished by the tenderer in support of work experience along-with their tender submissions.

- g) Only work experience certificate having stamp of Name and Designation of officer along with the Name of client shall be considered for evaluation. However, if any work experience certificate has been issued prior to 31.12.2019, same shall be considered for evaluation even if it is not stamped.
- **B. Financial Standing**: The tenderers will be qualified only if they have minimum financial capabilities as below:
- (i) **T1 Liquidity:** It is necessary that the firm can withstand cash flow that the contract will require until payments received from the Employer. Liquidity therefore becomes an important consideration.

This shall be seen from the balance sheets and/or from the banking reference. Net current assets and/or documents including banking reference(as per proforma given in Annexure – 8 of ITT), 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.54.27 Crores** for this contract, net of applicant's commitments for other Contracts. Banking reference should contain in clear terms the amount that bank will be in a position to lend for this work to the applicant/member of the Joint Venture/Consortium. In case the Net Current Assets (as seen from the Balance Sheets) are negative, only the Banking references will be considered. Otherwise the aggregate of the Net Current Assets and submitted Banking references will be considered for working out the Liquidity.

The banking reference should be from a Scheduled Bank in India or (in case of foreign parties) from an international bank of repute acceptable to GMRC and it should not be more than 3 months old as on date of submission of bids.

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

Example: Let member-1 has percentage participation=M and member-2 has percentage participation=N. If minimum liquidity required is 'W' then liquidity of member-1 \geq <u>W M</u>

100

And liquidity of member- $2 \ge W N$.

100

(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/Consortium: The profitability of only lead member shall be evaluated.

(iii) **T3 - Net Worth:** Net Worth of tenderer during last audited financial year should be **≥Rs.81.40** Crores

In Case of JV/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/Consortium will be

(iv) **T4 - Annual Turnover:** The average annual turnover from construction of last five financial years should be **>Rs.325.62** Crores.

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

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

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

Notes:

- a) 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.
- b) Where a work is undertaken by a group, only that portion of the contract which is undertaken by the concerned applicant/member should be indicated and the remaining done by the other members of the group be excluded. This is to be substantiated with documentary evidence.

1.1.3.3 Bid Capacity Criteria:

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

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 last day of the month previous to the 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 last day of the month previous to the month of tender submission) for on-going construction works during period of 30 months w.e.f. from the first day of the month of tender submission

Notes:

- a) Financial data for latest last five financial years has to be submitted by the tenderer in Appendix -15 of FOT along with audited financial statements. The financial data in the prescribed format shall be certified by the Chartered Accountant with his stamp and signature in original with membership number and firm registration number.
- b) Value of existing commitments for on-going construction works during period of 30 months w.e.f. from the first day of the month of tender submission has to be submitted by the tenderer in Appendix 16 of FOT. These data shall be certified by the Chartered Accountant with his stamp and signature in original with membership number and firm registration number.

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c) 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 % participation is not mentioned then equal participation will be assumed.

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

Suppose there are 'P' and 'Q' members of the JV / Consortium / Group with their participation in the JV / Consortium / 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 / Consortium / Group shall be as under:

Bid Capacity of the JV / Consortium / Group = 0.7X + 0.3Y

- 1.1.3.4 The tender submission of tenderers, who do not qualify the minimum eligibility criteria & bid capacity criteria stipulated in the clauses 1.1.3.2 to 1.1.3.3 above, shall not be considered for further evaluation and therefore rejected. The mere fact that the tenderer is qualified as mentioned in sub clause 1.1.3.2 to 1.1.3.3 shall not imply that his bid shall automatically be accepted. The same should contain all technical data as required for consideration of tender prescribed in the ITT. Any other submission that changes substance of bid cannot be asked during the evaluation process, only submission with tender is valid for evaluation
- 1.1.4 Tender Documents comprises of following:

Volum	Volume 1		
•	Notice Inviting Tender		
•	Instructions to Tenderers (including Annexures)		
•	Form of Tender (including Appendices)		
Volum	e 2		
•	General Conditions of Contracts		
•	Special Conditions of Contract		
•	Condition of Contract on Safety & Health & Environment		
Volume 3			
•	Employer's Requirement (including Scope of Work & Appendices)		
Volum	e 4		
•	Technical Specifications for Phase II (Civil Works)		
Volume 5			
•	Tender Drawings		
Volume 6			
•	Bill of Quantities		

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 from the market.

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- 1.1.6 The tenderer may obtain further information/clarification, if any, in respect of these tender documents from the office of **Sr. DGM/Civil & Procurement, Gujarat Metro Rail Corporation (GMRC) Ltd.(** SPV of Govt. of Gujarat and Govt. of India) ,Block No.1, First Floor, Karmayogi Bhavan, Behind Nirman Bhavan, Sector 10/A, Gandhinagar:-382010, Gujarat, India.
- 1.1.7 All tenderers are hereby cautioned that tenders containing any material deviation or reservations as described in Clause. E 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 https://gmrc.nprocure.com.

 Those who are not registered on the e-tendering portal shall be required to get registered beforehand. 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 bidder shall submit the Tender Fees & Tender Security (Envelope-1), Technical Bid (Envelope-2) and Signed & stamped Tender document along with Addenda & Clarifications (if any) (Envelope-3) in physical form only. Financial Bid is not to be submitted in the physical form and it must be submitted online only at https://gmrc.nprocure.com. Both the submissions are to be submitted on the same day as per date and time mentioned in NIT.
 - Instructions for on-line bid submission are furnished in ITT.
- 1.1.10 Submission of Tender after due date and time shall not be accepted under any circumstances.
 - It shall be the responsibility of the bidder / tenderer to ensure that (a) Technical Bid is to be physical form and (b) Financial Bid / Price Bid is to be submitted in online form on e-tendering website https://gmrc.nprocure.com before the deadline of submission.
 - GMRC will not be responsible for non-receipt of tender submission as mentioned above due to loss etc. Non-submission of any one of the above submission shall be considered as non-responsive and liable to be summarily rejected.
- 1.1.11 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.
- 1.1.12 GMRC 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 GMRC for rejection of his proposal.
- 1.1.13 If any Scheduled event(s) of tender activity falls on public holiday, then the same will be conducted on the next working day at the same mentioned time.
- 1.1.14 Tenderers are advised to keep in touch with e-tendering portal https://gmrc.nprocure.com and GMRC's website www.gujaratmetrorail.com for any updates, Addendum, Clarification, etc.
- 1.1.15 Our Contact person for this tender is Sr. DGM- Civil & Procurement with mail-ID snehal.shah@gujaratmetrorail.com, Telephone +91 79 23248572, Extension 527.
- 1.1.16 Help-Desk Link for E-Tendering:-

In case bidders need any clarifications or if training required to participate in online tenders, they can contact (n) Procure Support team:-

(n)Code Solutions-A division of GNFC Ltd.,

(n)Procure Cell

304, GNFC Infotower, S.G. Road, Bodakdev, Ahmedabad – 380054 (Gujarat)

Contact Details

Fax : +91-79-40007533 **E-mail** : nprocure@ncode.in

TOLL FREE NUMBER: 1800-419-4632

1.1.17 Operating System & System Requirements:-

Opening Website in IE 8/9/10 - Open IE ->Menu Bar -> Tools-> Compatibility View Settings -> Add website in compatibility view ->Select below option only "Display all **Opening Website in IE 11. -** Open IE ->Menu Bar -> Tools-> Compatibility View Settings -> Add website in compatibility view ->Select below option only "Display Intranet Sites in Compatibility View". Don't Close IE. And open the website.

New DSC Purchase & Renewal L: 079 – 66743289/ 66743300 / 200

Email Id :	dscsupport@ncode.in	
	dscsales@ncode.in	

DSC Support Toll Free Number: 1800 - 419 - 4455

(n)Procure Bidding Manuals : https://www.nprocure.com/html/umanuals_vendor.asp

Managing Director, GMRC, Gandhinagar