

**TENDER NOTIFICATION NO.
GMRC/DDC/ELEV-VDCT+STNS/SURAT/PH-I EXT./2026**

"Detailed Design Consultancy Services for Surat Metro Extension of Corridor II - Phase I to Mumbai-Surat High Speed Rail Corridor (HSR), Elevated Viaduct (4.4 Km), Elevated Station (3 Stations) Including Viaduct Portion within the Stations and Transition Spans on Either Side of the Stations in connection with Surat Metro Rail Project Phase – 1"

**TENDER NO.:
GMRC/DDC/ELEV-VDCT+STNS/SURAT/PH-I EXT./2026**

VOLUME - I

NOTICE INVITING TENDER

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, DigiPin: 3KL-CKM-CM77

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, Sector 10/A, Gandhinagar: 382010,
Gujarat, India**TENDER NOTIFICATION No: GMRC/DDC/ELEV-VDCT+STNS/SURAT/PH-I EXT./2026 Date: 19-09-2026**

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

Tender Name	Tender Fees
"Detailed Design Consultancy Services for Surat Metro Extension of Corridor II - Phase I to Mumbai-Surat High Speed Rail Corridor (HSR), Elevated Viaduct (4.4 Km), Elevated Station (3 Stations) Including Viaduct Portion within the Stations and Transition Spans on Either Side of the Stations in connection with Surat Metro Rail Project Phase – 1"	INR 25,000/-

Interested bidders are requested to visit <https://tender.nprocure.com> for eligibility criteria, applying/ downloading the tender document from 23-09-2026 onwards. Last date and time for Bid Submissions is 15:00 Hrs on **23-10-2026**.

Any alterations in Eligibility Criteria and terms of the Tender Document, or any amendment to the Tender Document, etc, will be uploaded on <https://tender.nprocure.com> and GMRC's Website www.gujaratmetrorail.com without any obligation or press notification or other proclamation.

**Director - P&P,
GMRC, Gandhinagar**

TENDER NOTIFICATION NO: GMRC/DDC/ELEV-VDCT+STNS/SURAT/PH-I EXT./2026**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, " Detailed Design Consultancy Services for Surat Metro Extension of Corridor II - Phase I to Mumbai-Surat High Speed Rail Corridor (HSR), Elevated Viaduct (4.4 Km), Elevated Station (3 Stations) Including Viaduct Portion within the Stations and Transition Spans on Either Side of the Stations in connection with Surat Metro Rail Project Phase – 1"

1.1.2 Key Details:

The details of the tender are as follows:

(a) Tender No.	GMRC/DDC/ELEV-VDCT+STNS/SURAT/PH-I EXT./2026
(b) Name of Work	"Detailed Design Consultancy Services for Surat Metro Extension of Corridor II - Phase I to Mumbai - Surat High Speed Rail Corridor (HSR), Elevated Viaduct (4.4 Km), Elevated Station (3 Stations) Including Viaduct Portion within the Stations and Transition Spans on Either Side of the Stations in connection with Surat Metro Rail Project Phase – 1"
(c) Approximate cost of work	INR 3.38 Crore/- (Excl. GST)
(d) Completion period of Work	24 Months
(e) Download of Tender Document	From 23-09-2026 to 23-10-2026 (up to 15:00 hrs) on e-tendering website https://tender.nprocure.com . For further information in this regard bidders are advised to contact No. +91 79 23248572, Extension 526 / 527
(f) *Tender Fees (Non-refundable)	INR 25,000/- (Twenty Five Thousand) only inclusive of GST Tender fee is to be paid online in GMRC's account through n procurement portal while submitting the bid. No other mode of payment will be accepted. The bidder is required to mentioned the payment reference no. of successfully submission of tender fees online. (Copy of GST registration no. to be provided along with Tender fee)
(g) *Tender Security (Refundable)	INR 3.38 Lakh Tender Security is to be submitted either online through n procurement portal or e-Bank Guarantee (e-BG) from any schedule bank in India. No other mode of payment will be accepted. 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. For further details, clause C18 of ITT may be referred.

(h) Last date of submission of queries/ Clarification from Tenderers	29-09-2026 up to 17:00 hrs - Queries/clarifications from bidders after due date and time shall not be acknowledged. - The interested applicants can send their participation details (i.e. Name, Mobile no., Email ID, Name of firm) through E-mail to mukesh.mandalia@gujaratmetrorail.com & Snehal.shah@gujaratmetrorail.com. The Link will be shared on 29-09-2026 for participation in the Prebid meeting
(i) Pre- bid Meeting to be held online	30-09-2026 at 11:30 hrs.
(j) Last date and time of submission of E- Tender (Technical & Financial Bid online)	23-10-2026, 15:00 Hrs
(k) 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.
(l) Date and Time of opening of online Financial bid	Will be intimated later to technically qualified bidders through e-mail/ phone.
(m) Method of Selection	QCBS:(Quality and Cost Based Selection) (70:30)The technical and financial evaluation will be by taking weightage of technical proposal 70% and financial proposal 30%. (Refer Para 1.1.3.5 (B) for combine evaluation)
(n) Tender Validity	180 days from the last day of submission of tender
(o) Performance Security /Security Deposit	5% of accepted value of work (LOA)
(p) GMRC Account Details (Only for issuance / preparation of e-Bank Guarantee for tender security)	Refer Annexure – 22 of ITT

*As per MSME Act 2012 and amendment thereof, the Consultancy/DDC firm registered under MSME / NSIC (i.e. National Small Industries Corporation) are exempted in submission of Tender Fees and Tender Security subject to submission of valid registration certificate under appropriate category as applicable as on the date of tender submission.

In case the bidder who has been exempted Tender Cost / Tender Security being Micro & Small Enterprises / NSIC (i.e. National Small Industries Corporation), and;

- (i) Withdraws his Tender during the period of Tender validity; or
- (ii) becomes the successful bidder, but fails to commence the work (for whatsoever reasons) as per terms & conditions of Tender; or
- (iii) refuses or neglects to execute the contract; or
- (iv) fails to furnish the required Performance security within the specified time,

The bidder shall be debarred from participating in future tenders for a period of 1 year from the date of discharge of tender/ date of cancellation of LOA/ annulment of award of contract as the case may be. Thereafter, on expiry of period of debarment, the bidder may be permitted to participate in the procurement process only on submission of required Tender Cost/ tender Security. Further the Employer may advise the authority responsible for issuing the exemption certificate to take suitable actions against the bidder such as cancellation of enlistment certificate etc.

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. Also each member shall be individually responsible for its duties as specified in MOU/JV agreement submitted by the Bidder in terms of clause 1.1.3.1 vii d.

Performance of each JV/Consortium partner shall also be judged on quarterly basis. In case, the performance of the partner(s) is not found satisfactory, actions as deemed appropriate by the Employer may be taken including termination of contract or termination of any of JV/Consortium member(s) from the contract i.e Part Termination of the contract. In case of part termination of contract, the Performance Security(ies) submitted by the member(s) for their portion of work in contract as per their share in JV/Consortium shall be forfeited and the scope of the work/duties assigned to the defaulting JV/Consortium member(s) as per the MOU/agreement submitted, may be terminated, however, same may be done by the Employer only if other member(s) of JV/Consortium are ready to complete the entire scope of work. In such a case, remaining works pertaining to the scope of defaulting member of JV, may be completed by other member(s) of JV in the following manner:

- i. At their own, if they have adequate technical competence to the satisfaction of Employer.
- ii. By Subcontracting such scope of work of defaulting member(s) to technically competent Agency with the consent of Employer & without any financial implication to the Employer. In such cases, the limit of subcontracting the works up to 50% of total scope of work shall not apply.
- iii. By induction of new member having adequate technical competence and meeting the original tender eligibility conditions, acceptable to the Employer in JV/Consortium replacing the default members(s) & without any financial implication to the Employer. The new member(s) shall be jointly and severally liable for the performance of the whole contract and also shall submit the Performance Security from their bank account for an amount equivalent to the amount of forfeited amount of Performance Security of defaulting member.

In case of (i) and (ii) above, forfeited amount of Performance Security(ies) of the defaulting member(s) shall be submitted by other member(s) of the JV/Consortium.

Further the performance of each of JV/Consortium member may also be specifically stated in the Work experience Certificate / performance Certificates which may be issued to the bidder during or after execution of Work for their Business Development purposes. In this regard, an undertaking by JV/Consortium members is required to be submitted as per the format Appendix-6A of Form of Tender.

ii. a) A non-Indian is permitted to tender only in a joint venture or consortium arrangement with firms that are registered or incorporated in India under the companies act. In such JV / Consortium, the Indian firm or Indian subsidiary shall have minimum 74% participation and Indian firm the Indian firm / Indian subsidiary to be lead member of JV / Consortium. This will be applicable in case of participation of non-Indian firm.

(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 Metro Sections in this tender except in the case where the scope of work under such consultancy services are distinctly defined so as to avoid conflict of interest with this tender;

(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 DDC Consultant, whether acting as a Sole Consultant or as a member of a Joint Venture (JV)/Consortium, shall not be eligible to participate, either individually or as a member of any JV/Consortium, in tender for Proof Checking services of respective DDC tender, so as to avoid any 'Conflict of Interest'.

The DDC Consultant shall also ensure that its affiliates, sub-consultants and personnel engaged under this Contract do not participate in the Proof Checking services in a manner that results in a 'Conflict of Interest'.

v(a). GMRC/ any other Metro Organisation (100% owned by Govt.) / Ministry of Housing & Urban Affairs / Order of Ministry of Commerce, applicable for all Ministries / any Govt. Department 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(a). GMRC/ any other Metro Organisation (100% owned by Govt.) / Ministry of Housing & Urban Affairs / Order of Ministry of Commerce, applicable for all Ministries / any Govt. Department 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.)/ 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 DDC work of Civil Engineering / Electrical / Signalling / System / Traction Works awarded by GMRC/ any other Metro Organisation (100% owned by Govt.) of value more than the values specified in clause 1.1.3.2 (ii), (A), (iii) cost of work and also for all the completed DDC work of Civil Engineering/Electrical/Signalling/System/Traction Works awarded by GMRC / any other Metro Organisation (100% owned by Govt.) 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 (ii), (A), (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.) 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 DDC work of Civil Engineering/Electrical/Signalling/System/Traction 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). The tenderer (each individual member separately in case of JV/Consortium) shall not have total amount of dispute in their pending litigation more than Fifty percent (50%) of the tenderer's net worth (each individual member separately in case of JV/Consortium). The tenderer (each individual member separately in case of JV/Consortium) shall be examined for all pending litigation from all contracts completed or all ongoing contracts. The tenderer (each individual member separately in case of JV/Consortium) shall provide detailed information of all such pending litigations in the prescribed proforma given in Appendix-27 of Form of Tender. The details of all pending litigation shall comprise of all pending arbitration cases and also all pending court cases irrespective of whether these litigations have been initiated by the tenderer against their employer/client or by the client/employer against the tenderer. The amount of disputes shall also comprise of all the claim amount and also all counter-claim amount in such arbitration/court cases.

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 or Appendix-21 or Appendix-27, the same will be considered as "fraudulent practice" under **Clause 9 of SCC** and the tender submission of such tenderers will be rejected besides taking further action as per **Clause 9 & 10 of SCC**.

v(g). 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 or Appendix-21** or pending litigation criteria as per Clause 1.1.3 v (e) of NIT, 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.

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 34% 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 minimum 40% of NIT value or more of similar nature as defined in clause 1.1.3.2 A1 of NIT in last 7 years. The maximum no of member in the JV / Consortium shall be limited to three.
- b) Each non-substantial partner should have a minimum 20% participation in the JV/Consortium. 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

DDC works, a JV/Consortium to qualify, each of its partner (including non-substantial partners) must have experience of executing at least one consultancy 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 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 SCC clause 9 & 10 and acted accordingly.

Note: The MOU / JV agreement may stipulate mandatory information to be provided. However, bidder can include additional details/arrangements finalized between the members in this MOU provided these additional details/arrangements should not be in contravention of Employer's interest as per terms and conditions of Contract. Bidder may further note that no separate MOU/JV agreement should be executed for the sake of working arrangement amongst the partners other than the MOU/JV agreement accepted by the Employer.

In case, it comes to notice of GMRC either during or even after completion of Work that JV/ Consortium members have either altered / modified the MOU / JV agreement w.r.t. to the MOU submitted at tendering stage or entered a separate MOU/agreement or made any other arrangement akin to a contract without the specific approval of Employer in writing, it shall be treated as a fraudulent practice under SCC clause 9 (a) (ii) of this tender for which every constituent of the JV/Consortia is liable to be debarred for a period up to three years along with such other legal actions as may be permissible under the law. The JV/Consortium members shall submit undertaking to this effect in Appendix-6A of Form of Tender.

- e) The Employer in such cases, may in its sole discretion take action under clause 9 (b) and/or under clause 9 (c) of SCC 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 10 of SCC 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, unless otherwise prescribed by the Nodal Ministry, 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.
- ii. 'Class-I local supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content equal to or more than 50%, as defined under the Order No. P-45021/2/2017-PP(BE-II) dated 04.06.2020 issued by Department for Promotion of Industry and Internal Trade (DPIIT). **Minimum local content for 'Class-I local supplier' shall be 50% for the subject tender.**
- iii. 'Class-II local supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content more than 20% but less than 50%, as defined under the Order No. P-45021/2/2017-PP(BE-II) dated 04.06.2020 issued by Department for Promotion of Industry and Internal Trade (DPIIT).
- iv. 'Non - Local supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content less than or equal to 20% for the subject tender.
- v. '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.
- vi. 'Margin of purchase preference' means the maximum extent to which the price quoted by a class- I local supplier may be above the L1 for the purpose of purchase preference. Margin of purchase preference shall be **20%** 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 a 'Class-I local supplier', 50% of the order quantity shall be awarded to L1. Thereafter, the lowest bidder among the 'Class-I local supplier' will be invited to match the L1 price for the remaining 50% quantity subject to the Class-I local supplier's quoted price falling within the margin of purchase preference, and contract for that quantity shall be awarded to such 'Class-I local supplier' subject to matching the L1 price.
- iii. In case such lowest eligible 'Class-I local supplier' fails to match the L1 price or accepts less than the offered quantity, the next higher 'Class-I 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 Class-I 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 'Class-I local supplier', the lowest bidder among the 'Class-I local supplier', will be invited to match the L1 price subject to Class-I local supplier's quoted price falling

within the margin of purchase preference, and the contract shall be awarded to such 'Class-I local supplier' subject to matching the L1 price.

- iii. In case such lowest eligible 'Class-I local supplier' fails to match the L1 price, the 'Class-I 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 'Class-I local supplier' within the margin of purchase preference matches the L1 price, the contract may be awarded to the L1 bidder.

d) Minimum local content and verification of local content:

- i. The 'Class-I local supplier' / 'Class-II local supplier' at the time of tender, bidding or solicitation shall be required to indicate percentage of minimum local content and provide self-certification that the item offered meets the minimum local content requirement for 'Class-I local supplier' / 'Class-II local supplier', as the case may be. They shall also 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 class-I local supplier/class-II 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 upload/submit Appendix-23 and Appendix-24 of FOT duly filled along with their technical bid, supplier/bidder shall be considered as 'Non-local supplier' and will not be eligible to participate for estimated value of purchases up to Rs. 200 crores except Global tender enquiries in terms of Clause 3(b) of Order No. P-45021/2/2017- PP(BE-II) dated 04.06.2020 issued by Department for Promotion of Industry and Internal Trade (DPIIT).

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.

x. Bidder from a country, which shares a land border with India

I. Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority (i.e. Department for Promotion of Industry and Internal Trade – DPIIT). The detail circular may be referred on this website : <https://doe.gov.in/procurement-policy-divisions>.

II. "Bidder" (including the term 'tenderer', 'consultant' or 'service provider' in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurement process.

III. "Bidder from a country which shares a land border with India" for the purpose of this Order means:

- (a). An entity incorporated, established or registered in such a country; or
- (b). A subsidiary of an entity incorporated, established or registered in such a country; or
- (c). An entity substantially controlled through entities incorporated, established or registered in such a country; or
- (d). An entity whose beneficial owner is situated in such a country; or
- (e). An Indian (or other) agent of such an entity; or
- (f). A natural person who is a citizen of such a country; or
- (g). A consortium or joint venture where any member of the consortium or joint venture falls under any of the above

IV. The beneficial owner for the purpose of (iii) above will be as under:

1. In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has a controlling ownership interest or who exercises control through other means.

Explanation-

a. "Controlling ownership interest" means ownership of or entitlement to more than twenty-five per cent. of shares or capital or profits of the company;

b. "Control" shall include the right to appoint majority of the directors or to control the management or policy decisions including by virtue of their shareholding or management rights or shareholders agreements or

2. Voting agreements;

In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more juridical person, has ownership of entitlement to more than fifteen percent of capital or profits of the partnership;

3. In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals;

4. Where no natural person is identified under (1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official;

5. In case of a trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership.

V. An Agent is a person employed to do any act for another, or to represent another in dealings with third person.

VI. The successful bidder shall not be allowed to sub-contract works to any contractor from a country which shares a land border with India unless such contractor is registered with the Competent Authority.

1.1.3.2 Minimum Eligibility Criteria:**A1. Work Experience:**

The Tenderer(s) will be qualified only if they have successfully completed work(s) 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 **INR 2.70 Crore or more**

OR

- (ii) At least two similar works** of value of **INR 1.69 Crore or more**

OR

- (iii) At least three similar works** of value of **INR 1.35 Crore or more**

*****“Similar work” for this contract means Detail Design Consultancy (DDC) work pertaining to Design of Civil works (Structural & Architectural) and Building Services including E&M works & Other Allied services of Viaduct and Elevated Station(s) for Metro Rail /High Speed Rail /Elevated Railways corridor.**

If the tenderer is a JV/Consortium having foreign partner(s) and above work(s) have been executed by the foreign partner of JV and the work(s) were done in the country of the foreign partner, then in addition to this the foreign partner must have executed works (which need not be similar in nature) equal to **INR 1.35 Crore** or more outside the country of the foreign partner.

- The above qualifying work of DDC [i.e. 1.1.3.2 (A1)] amounting to **One work of Rs. 2.70 Crore, Two Works of Rs. 1.69 Crore each or Three works of Rs. 1.35 Crore each or more** means a composite DDC work (i.e. DDC work involving civil structural design, architectural, building services including E&M works as a single composite DDC contract). If this requirement, that work should include structural, architectural, building services (including E&M), amounting to Rs. 2.70 Crore / Rs. 1.69 Crore / Rs. 1.35 Crore as applicable, is not met by composite DDC contract, the tenderer(s) (substantial members of JV/consortium) are allowed to submit separate works of DDC for E&M works in order to meet the criteria for which, substantial member(s) of JV/Consortium should have successfully completed any other single work of E&M works of value not less than Rs. 0.27 **Crore** and total of all components (i.e., structural/architectural/building services (including E&M works)) together should be Rs. 3.39 Crore / Rs. 2.12 Crore / Rs. 1.70 Crore as applicable.

A2. “Minimum Eligible Works” for this tender shall mean as under: [Refer 1.1.3.4 (I)]

- (a) *Detailed Design Consultancy Services covering detailed design of foundation, sub-structure and superstructure (pre-stressed concrete girder) for elevated viaduct/bridges for a minimum length of **2.0 kms of elevated viaduct/bridges in single work.** for Metro Railway/ Railway/RRTS/High Speed Railway Project. In addition, the bidder should have carried out the detailed design and drawing for the structure of elevated viaduct/bridge for superstructure having at least one special span of minimum length of 50.00 m in the above eligible work or in any other works.*
- (b) *Detailed design consultancy services comprising of Architectural designs, structural designs, including E&M services of minimum **2 Nos of Elevated Stations in single work**, having concourse and platform level for Metro Railway/ Railway/RRTS/ High Speed Railway. Project including external development works like Roads, drains, boundary walls etc.*

Notes:

- i. The tenderer shall submit details of works executed by them in the Performa prescribed in **Appendix-17 of FOT** for the works to be considered for qualification of work experience criteria. Documentary proof such as completion certificates from client clearly indicating the nature/scope of work, actual completion cost and actual date of completion for such work should be submitted. The offers submitted without this documentary proof shall not be evaluated. In case the work is executed for private client, copy of work order, bill of quantities, bill wise details of payment received certified by C.A., T.D.S certificates for all payments received and copy of final/last bill paid by client shall be submitted. The offers submitted without this documentary proof shall not be evaluated
 - ii. 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 provided at least 70% of the Contract value of work is completed. The details to be furnished in Appendix - 17 & 17A along with the Engineer / Employer's certificate for ongoing works that should not be older than three months from the tender submission date.
 - iii. 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 10% inflation for Indian Rupees every year (As tabular below) 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. For updation, the rate of inflation will be applied on compounding basis.
- | Year | Financial Year | Multiplying factor |
|-------------------------------------|------------------|--------------------|
| <i>Base year of inviting tender</i> | <i>2025-2026</i> | <i>1.00</i> |
| <i>-1</i> | <i>2024-2025</i> | <i>1.10</i> |
| <i>-2</i> | <i>2023-2024</i> | <i>1.21</i> |
| <i>-3</i> | <i>2022-2023</i> | <i>1.33</i> |
| <i>-4</i> | <i>2021-2022</i> | <i>1.46</i> |
| <i>-5</i> | <i>2020-2021</i> | <i>1.61</i> |
| <i>-6</i> | <i>2019-2020</i> | <i>1.77</i> |
- iv. 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.
 - v. In case of any composite work (work involving other than similar work also), value of successfully completed or substantially completed portion of similar work up to last day of the month previous to the month of tender submission shall be considered for qualification of work experience criteria. In case qualifying work involves General consultancy (GC) / Project management consultancy (PMC), value of only similar work in that work shall be considered.
 - vi. **The firm not fulfilling the required minimum work experience criteria and financial capacity of bidder as mentioned in A1 and A2 above will be disqualified.**

A3. Additional Requirements:

The Tenderer shall also have to comply following requirements to qualify

- (a) The tenderer shall submit an organisation chart together with clear description of the responsibilities of each member within the overall work programme.
- (b) The DDC team with total and relevant experience details can be referred at Clause 5.2 of Scope of Work. The manpower details to be submitted as per the format given in Appendix 8 and Appendix 28 of FoT.

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 of the last audited year 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 **INR 0.42 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 as per proforma given in Annexure- 8 of ITT 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 $\geq \frac{W \cdot M}{100}$

And liquidity of member-2 $\geq \frac{W \cdot N}{100}$

- (ii) **T2 - Net Worth:** Net Worth of tenderer during last audited financial year should be $\geq$ **INR 0.56 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

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

- (iii) **T3 - Annual Turnover:** The average annual turnover from consultancy works of last five financial years should be $\geq$ **Rs 1.69 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

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

- (iv) **T4 - 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:

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

Where,

A = Maximum of the value of consultancy 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 10% inflation for Indian Rupees every year and 2% for foreign currency portions per year, on compounding basis)

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) and on-going consultancy works to be completed during period of 24 months w.e.f. from the first day of the month of tender submission.

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:

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

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) However, the tenderer including all substantial members of JV / Consortium should have been incorporated more than three years earlier from the last day of the previous month of tender submission end date. In this case, for such tenderer, the average annual turnover shall be arrived considering 'nil' turnover for the financial year(s) for which tenderer was not able to submit audited balance sheet on account of non-incorporation of tenderer. Such data shall be divided by 5 to work out the average annual turnover. In case balance sheet of the last year has not been audited so far, then data shall be divided by 4 to work out the average annual turnover.
- c) 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.
- d) 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.
- e) Value of existing commitments for on-going consultancy works during period of **24 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.

- f) 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.
- g) Detailed technical evaluation on QCBS method shall be carried out in accordance of Para 1.1.3.4, only for those bidders who have qualified in Minimum Eligibility Criteria as per para 1.1.3.2 above.

1.1.3.3 Consultant shall be selected under QCBS (Quality cum Cost Based Selection) process with 70% and 30% weights for Technical Proposal and Financial Proposal respectively. At this stage (i.e QCBS stage), Proposal shall be rejected if it does not respond to important aspects of the Tender Document, and particularly the Employers Requirement or if it fails to achieve the minimum technical score of 70%. Financial Proposal shall be opened only for bidders whose technical proposal is considered technically acceptable (i.e who have scored minimum technical score of 70%) The tender submission of tenderers, who do not qualify the minimum eligibility criteria stipulated in the clauses 1.1.3.2 as above, shall not be considered for further evaluation and therefore rejected. If the tenderer fails to meet the eligibility and qualification criteria, then further scrutiny of other technical parameters will not be done and Financial Proposals of such Tenderers shall not be opened. The mere fact that the tenderer is qualified as mentioned in sub clause 1.1.3.2 shall not imply that his bid shall automatically be accepted. The same should contain all technical data as required for consideration of tender prescribed in the Clause 1.1.3.4. Technical proposals meeting the Technical requirement and found substantially responsive only will be qualified for opening of their Financial Proposal.

1.1.3.4 CRITERIA FOR EVALUATION

1.1.3.4 (i) Evaluation of Technical Proposals

Proposals of only those Applicants who satisfy the Conditions of Eligible Applicant (Clause 1.1.3.1) will be considered for detailed technical evaluation. In the first stage, the technical capability of the applicant will be evaluated and shortlisted.

1.1.3.4 (ii) The Technical Proposal will be evaluated based on the following criteria. Each of the parameters is detailed in the subsequent sections.

S. No.	Evaluation Parameter	Total Marks
A	Firms Credentials	45 marks
B	Team Composition and Expertise	37 marks
C	Quality of Bid: Approach & Methodology and Presentation	18 marks
	TOTAL	100 marks

A. Firms Credentials (work experience and financial standing)

S. No.	Parameter	Marks	Total Marks																																												
Work Experience of the bidder																																															
1	(I) For fulfillment of minimum eligibility works as defined in Clause 1.1.3.2 (A2) of NIT for Completed works/ Substantially completed works: (Max. Total 8 Marks) i. For 1.1.3.2 (A2) (a): 2 marks for each additional 2 Km of eligible work as specified. (Max. 4 marks) ii. For 1.1.3.2 (A2) (b): 2 marks for each additional 1 no. Elevated stations eligible work as specified. (Max. 4 marks)	08	30																																												
	(II) For having in-house structural, architectural and MEP, experts (Minimum total experience of 6 years with minimum 3 years in Metro Rail / Railway / RRTS / High-Speed Rail marks for expert in each category). (In house team to be substantiated by a certificate/CV and Pay slip of latest 12 months from same Company) (Max. Total 15 Marks) Marking to be given as per below- <table><tr><th colspan="4">Structural Design Engineer</th><th colspan="2" rowspan="2">Architectural</th><th colspan="2" rowspan="2">MEP</th></tr><tr><th colspan="2">Viaduct</th><th colspan="2">Station</th></tr><tr><th>No. of Experts</th><th>Marks</th><th>No. of Experts</th><th>Marks</th><th>No. of Experts</th><th>Marks</th><th>No. of Experts</th><th>Marks</th></tr><tr><td>3</td><td>2</td><td>3</td><td>1</td><td>2</td><td>1</td><td>2</td><td>1</td></tr><tr><td>6</td><td>4</td><td>6</td><td>2</td><td>4</td><td>2</td><td>4</td><td>2</td></tr><tr><td>9</td><td>6</td><td>9</td><td>3</td><td>6</td><td>3</td><td>6</td><td>3</td></tr></table>	Structural Design Engineer				Architectural		MEP		Viaduct		Station		No. of Experts	Marks	No. of Experts	Marks	No. of Experts	Marks	No. of Experts	Marks	3	2	3	1	2	1	2	1	6	4	6	2	4	2	4	2	9	6	9	3	6	3	6	3	15	
	Structural Design Engineer				Architectural					MEP																																					
Viaduct		Station																																													
No. of Experts	Marks	No. of Experts	Marks	No. of Experts	Marks	No. of Experts	Marks																																								
3	2	3	1	2	1	2	1																																								
6	4	6	2	4	2	4	2																																								
9	6	9	3	6	3	6	3																																								
(III) 1 additional mark for each expert having more than total 10 years experience with min. 5 years relevant experience in Metro Rail / Railway / RRTS / High-Speed Rail Project. (Max. Total 7 Marks)	07																																														
Financial capacity of the Bidder																																															
2	(i) T1 – Liquidity: INR 0.42 Crores, marks will be awarded as per the table below. <table><tr><td>Liquidity (Cr.)</td><td>0.42-0.83</td><td>0.84-1.25</td><td>1.26-1.67</td><td>1.68-2.09</td><td>2.10</td></tr><tr><td>Marks</td><td>0.5</td><td>1</td><td>1.5</td><td>2</td><td>2.5</td></tr></table>	Liquidity (Cr.)	0.42-0.83	0.84-1.25	1.26-1.67	1.68-2.09	2.10	Marks	0.5	1	1.5	2	2.5	2.5																																	
Liquidity (Cr.)	0.42-0.83	0.84-1.25	1.26-1.67	1.68-2.09	2.10																																										
Marks	0.5	1	1.5	2	2.5																																										
	(ii) T2 - Net Worth: Net Worth of tenderer during last audited financial year should be > INR. 0.56 Crores <table><tr><td>Net worth(Cr.)</td><td>0.56-1.11</td><td>1.12-1.67</td><td>1.68-2.23</td><td>2.24-2.79</td><td>2.80</td></tr><tr><td>marks</td><td>0.5</td><td>1</td><td>1.5</td><td>2</td><td>2.5</td></tr></table>	Net worth(Cr.)	0.56-1.11	1.12-1.67	1.68-2.23	2.24-2.79	2.80	marks	0.5	1	1.5	2	2.5	2.5																																	
Net worth(Cr.)	0.56-1.11	1.12-1.67	1.68-2.23	2.24-2.79	2.80																																										
marks	0.5	1	1.5	2	2.5																																										

S. No.	Parameter	Marks	Total Marks												
	(iii) T3 - Annual Turnover: The average annual turnover from consultancy works of last five financial years should be > INR 1.69 Crores. <table><tr><td>Avg. Annual Turnover(Cr.)</td><td>1.69-3.37</td><td>3.38-5.06</td><td>5.07-6.75</td><td>6.76-8.44</td><td>8.45</td></tr><tr><td>marks</td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td></tr></table>	Avg. Annual Turnover(Cr.)	1.69-3.37	3.38-5.06	5.07-6.75	6.76-8.44	8.45	marks	1	2	3	4	5	5	15
Avg. Annual Turnover(Cr.)	1.69-3.37	3.38-5.06	5.07-6.75	6.76-8.44	8.45										
marks	1	2	3	4	5										
	(iv) T4 - Bid Capacity: The Bid capacity should be should be > INR 3.38 Crores. <table><tr><td>Bid capacity (Cr.)</td><td>3.38-6.75</td><td>6.76-10.13</td><td>10.14-13.51</td><td>13.52-16.8</td><td>16.9</td></tr><tr><td>marks</td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td></tr></table>	Bid capacity (Cr.)	3.38-6.75	6.76-10.13	10.14-13.51	13.52-16.8	16.9	marks	1	2	3	4	5	5	
Bid capacity (Cr.)	3.38-6.75	6.76-10.13	10.14-13.51	13.52-16.8	16.9										
marks	1	2	3	4	5										
	Total Marks		45												

Note:

- The firm not fulfilling the required minimum work experience criteria and financial capacity of bidder as mentioned above will get zero (0) mark.

B. Team Composition and Expertise (Key Personnel)

Position	Minimum Nos.	Educational Background & Experience	Scoring
(i) Project Leader/Manager : Total 5.5 Marks	1	B.E Civil + M.Tech. Structure	This is the qualifying criteria. Proposed CV will be summarily rejected if the criteria is not met and marks will be 0.
		I) Overall*- 20 ii) Relevant**-7	a) Overall experience ≥ 20 years with Relevant experience ≥ 7 years: 5.5 Marks b) Overall experience ≥ 15 years < 20 years with Relevant experience ≥ 4 & < 7 years : 3 Marks c) Worked as Team Leader for a period of min. 5 years in detailed design consultancy (DDC) services in building works / station works/Viaduct work in any infrastructure project. : 2 Marks d) Overall experience or Relevant experience less

Position	Minimum Nos.	Educational Background & Experience	Scoring
			than the minimum requirement mentioned at Para (b) will get 0 mark.
(ii) Sr. Structural Design Engineers/Team Leader: Total 3.5 Marks	1	B.E Civil + M.Tech. Structure	This is the qualifying criteria. Proposed CV will be summarily rejected if the criteria is not met and marks will be 0.
		i) Overall*- 15 ii) Relevant**-7	a) Overall experience $\geq$ 15 years with Relevant experience $\geq$ 7 years: 3.5 Marks b) Overall experience $\geq$ 10 years & < 15 years with Relevant experience $\geq$ 4 & < 7 years : 2 Marks c) Overall experience or Relevant experience less than the minimum requirement mentioned at Para (b) will get 0 mark.
(iii) Architect for Station layout/ Team Leader: Total 3.5 Marks	1	B. Arch + M. Arch/M.Plan/ M. infra. Planning	This is the qualifying criteria. Proposed CV will be summarily rejected if the criteria is not met and marks will be 0.
		i) Overall # - 15 ii) Relevant ## -7	a) Overall experience $\geq$ 15years with Relevant experience $\geq$ 7 years: 3.5 Marks b) Overall experience $\geq$ 10 years & < 15 years with Relevant experience $\geq$ 4 < 7 years : 2 Marks c) Overall experience or Relevant experience less than the minimum requirement mentioned at Para (b) will get 0 mark.
(iv) Plumbing / drainage work expert Total 3.5 Marks	1	B.E (Civil / Mech.)	This is the qualifying criteria. Proposed CV will be summarily rejected if the criteria is not met and marks will be 0.
		Should have overall experience of 15 years with relevant experience of 5 years in consultancy services of detailed design of building / station works in any Infrastructure Project.	a)Overall experience $\geq$ 15 years with Relevant experience $\geq$ 5 years: 3.5 Marks b) Overall experience $\geq$ 10 years & < 15 years with Relevant experience $\geq$ 3 < 5 years : 2 Marks c) Overall experience or Relevant experience less than the minimum

Position	Minimum Nos.	Educational Background & Experience	Scoring
			requirement mentioned at Para (b) will get 0 mark.
(v) E & M Expert Total 3.5 Marks	1	B.E. (Elec/ Mech)	This is the qualifying criteria. Proposed CV will be summarily rejected if the criteria is not met and marks will be 0.
		Should have overall experience of 15 years with relevant experience of 7 years in consultancy services of detailed design of building / station works in any Infrastructure Project.	a) Overall experience ≥ 15 years with Relevant experience ≥ 7 years: 3.5 Marks b) Overall experience ≥ 10 years & < 15 years with Relevant experience $\geq 4 < 7$ years : 2 Marks c) Overall experience or Relevant experience less than the minimum requirement mentioned at Para (b) will get 0 mark.
(vi) Fire Fighting/ Mechanical Expert Total 3.5 Marks	1	B.E. (Elec/ Mech.) / B. Tech (Elec/ Mech.)	This is the qualifying criteria. Proposed CV will be summarily rejected if the criteria is not met and marks will be 0.
		Should have overall experience of 12 years with relevant experience of 8 years in consultancy services of detailed design of building / station works in any Infrastructure Project.	a) Overall experience ≥ 12 years with Relevant experience ≥ 8 years: 3.5 Marks b) Overall experience ≥ 8 years & < 12 years with Relevant experience $\geq 4 < 8$ years : 2 Marks c) Overall experience or Relevant experience less than the minimum requirement mentioned at Para (b) will get 0 mark.
(vii) Utility & Services Expert Total 3.5 Marks	1	B.E (Civil)	This is the qualifying criteria. Proposed CV will be summarily rejected if the criteria is not met and marks will be 0.
		Should have overall experience of 12 years with relevant experience of 5 years in consultancy services of detailed design of building / station works in any Infrastructure Project.	a) Overall experience ≥ 12 years with Relevant experience ≥ 5 years: 3.5 Marks b) Overall experience ≥ 8 years & < 12 years with Relevant experience $\geq 3 < 5$ years : 2 Marks c) Overall experience or Relevant experience less than the minimum requirement mentioned at Para (b) will get 0 mark.

Position	Minimum Nos.	Educational Background & Experience	Scoring
(viii) Sr. E&M Design Engineer/ Team Leader Total 3.5 Marks	1	B.E (Mech.) / B.E (Electrical)	This is the qualifying criteria. Proposed CV will be summarily rejected if the criteria is not met and marks will be 0.
		Should have overall experience of 15 years with relevant experience of 7 years in consultancy services of detailed design of building / station works in any Infrastructure Project.	a) Overall experience ≥ 15 years with Relevant experience ≥ 7 years: 3.5 Marks b) Overall experience ≥ 10 years & < 15 years with Relevant experience $\geq 4 < 7$ years : 2 Marks c) Overall experience or Relevant experience less than the minimum requirement mentioned at Para (b) will get 0 mark.
(ix) BIM EXPERT Total 3.5 Marks	1	B.E	This is the qualifying criteria. Proposed CV will be summarily rejected if the criteria is not met and marks will be 0.
		Should have overall experience of 10 years with relevant experience of 3 years in consultancy services of detailed design of building / station works in any Infrastructure Project.	a) Overall experience ≥ 10 years with Relevant experience ≥ 3 years: 3.5 Marks b) Overall experience ≥ 6 years & < 10 years with Relevant experience $\geq 2 < 3$ years : 2 Marks c) Overall experience or Relevant experience less than the minimum requirement mentioned at Para (b) will get 0 mark.
(x) Interfacing Officer Total 3.5 Marks	1	B.E.	This is the qualifying criteria. Proposed CV will be summarily rejected if the criteria is not met and marks will be 0.
		Should have overall experience of 15 years with relevant experience of 7 years in consultancy services of detailed design of building / station works in any Infrastructure Project.	d) Overall experience ≥ 15 years with Relevant experience ≥ 7 years: 3.5 Marks e) Overall experience ≥ 10 years & < 15 years with Relevant experience $\geq 4 < 7$ years : 2 Marks Overall experience or Relevant experience less than the minimum requirement mentioned at Para (b) will get 0 mark.
Total Marks			37

*** Overall experience- in field of design of bridges, viaducts, stations, etc.**

**** Relevant- design of metro/RRTS viaducts, stations, etc.**

Overall experience- in field of Architectural design of stations, Public buildings, major infrastructure projects, etc.

Relevant- in field of Architectural design of Metro stations

Notes:

1. The details of Key Personnel has to be submitted by the tenderer in Appendix-8 and Appedix-28 of FOT along with necessary attachment.
2. The Team Leader should be on payroll of bidder for not less than 1 Year.
3. The minimum number of manpower required to be deployed for this Contract exclusively for each category must be implemented as mentioned above with staggered period of deployment as per requirement as approved by GMRC.
4. B.E. qualification means Bachelor of Engineering or Bachelor of Technology or Bachelor of Science (Engineering) or any other equivalent name of at least 4 years professional course.
5. No Key Personnel should have attained the age of 65 (Sixty five) years at the time of submitting the proposal.
6. A Key Personnel shall not be proposed in more than one Bid for this Tender, either by the same Bidder or by any other Bidder. In the event that the same Key Personnel is proposed in more than one Bid, irrespective of the position for which such individual is proposed, the CV of such Key Personnel shall be treated as non-responsive for the purpose of technical evaluation, and zero (Nil) marks shall be awarded to that CV in all the Bids in which the Key Personnel has been proposed. The Bidder shall obtain an undertaking from each Key Expert and submit the same as part of the Bid. (Refer Appendix-28B, Form of Tender)

C. Quality of Bid

Evaluation Parameter	Total Marks
The Bid will be scored by Tender Committee based on the quality of: • Understanding of Scope of Work, Approach & Methodology; = 8 Marks • Work Plan; = 10 Marks (Refer Annexure – 1 & 2 of ITT) Eligible Bidders will be invited to give a 20 minute *presentation regarding the above points.	18 marks
TOTAL	18 marks

*Date of presentation to be communicated later. In case GMRC decides not to go for presentation, all 18 marks for “Quality of Bid” shall be evaluated on the basis of Technical Submissions.

Bidders must score at least 60% in each category (i.e. A, B & C) and 70% in total, in order to qualify for the next stage of evaluation (i.e. financial).

1.1.3.5 (A) Evaluation of Financial Bid

In the second stage, the financial evaluation will be carried out. Each Financial Bid will be assigned a financial score.

For financial evaluation, the total cost indicated in the Financial Bid will be considered. GMRC will determine whether the Financial Bids are complete, unqualified and unconditional. The cost

indicated in the Financial Bid shall be deemed as final and reflecting the total cost of services. Omissions, if any, in costing any item shall not entitle the Consultant to be compensated and the liability to fulfil its obligations as per the TOR within the total quoted price shall be that of the Consultant. This means lowest evaluated financial Bid will get the maximum financial score of 100.

1.1.3.5 (B) Combined and Final Evaluation

The technical and financial evaluation of tender will be in accordance with para 6.9.2 of QCBS selection (Rule 192 of GFR – 2017) taking of technical proposal as 70% weighted and financial proposal as 30% weighted.

The criteria for the purpose of guidance is given as below:-

“Under QCBS selection, the technical proposals will be allotted weightage of 70% (Seventy per cent) while the financial proposals will be allotted weightages of 30% (Thirty per cent) or any other respective weightages as declared in the RFP (Example, 60:40, 50:50, but not greater than 80%). The proposed weightages for quality and cost shall be specified in the RFP. Proposal with the lowest cost may be given a financial score of 100 (Hundred) and other proposals given financial scores that are inversely proportional to their prices w.r.t. the lowest offer. Similarly, proposal with the highest technical marks (as allotted by the evaluation committee) shall be given a score of 100 (Hundred) and other proposals be given technical score that are proportional to their marks w.r.t. the highest technical marks. The total score, both technical and financial, shall be obtained by weighing the quality and cost scores and adding them up. On the basis of the combined weighted score for quality and cost, the consultant shall be ranked in terms of the total score obtained. The proposal obtaining the highest total combined score in evaluation of quality and cost will be ranked as H-1 followed by the proposals securing lesser marks as H-2, H-3 etc. The proposal securing the highest combined marks and ranked H-1 will be invited for negotiations, if required and shall be recommended for award of contract. In the event two or more bids have the same score in final ranking, the bid with highest technical score will be H-1. In such a case, an Evaluated Bid Score (B) will be calculated for each responsive Bid using the following formula, which permits a comprehensive assessment of the Bid price and the technical merits of each Bid:

$$B = \frac{C_{low}}{C} X + \frac{T}{T_{high}} (1 - X)$$

where,

C = Evaluated Bid Price

C_{low} = the lowest of all Evaluated Bid Prices among responsive Bids

T = the total Technical Score awarded to the Bid

T_{high} = the Technical Score achieved by the Bid that was scored best among all responsive Bids

X = weightage for the Price as specified in the BDS

The Bid with the best evaluated Bid Score (B) among responsive Bids shall be the Most Advantageous Bid

As an example, the following procedure can be followed. In a particular case of selection of consultant, it was decided to have minimum qualifying marks for technical qualifications as 70 (Seventy) and the weightage of the technical bids and financial bids was kept as 70: 30 (Seventy: Thirty). In response to the RfP, three proposals, A, B & C were received. The technical evaluation committee awarded the following marks as under:

A: 75 Marks

B: 80 Marks

C: 90 Marks

The minimum qualifying marks were 70 (Seventy) thus, all the three proposals were found technically suitable. Using the formula T/T_{high} , the following technical points are awarded by the evaluation committee:

A: $75/90 = 83$ points

B: $80/90 = 89$ points

C: $90/90 = 100$ points

The financial proposals of each qualified consultant were opened after notifying the date and time of bid opening to the successful participants. The price evaluation committee examined the financial proposals and evaluated the quoted prices as under:

A: Rs.120.

B: Rs.100.

C: Rs.110.

Using the formula $Clow/C$, the committee gave them the following points for financial proposals:

A: $100/120 = 83$ points

B: $100/100 = 100$ points

C: $100/110 = 91$ points

In the combined evaluation, thereafter, the evaluation committee calculated the combined technical and financial score as under:

Proposal A: $83 \times 0.30 + 83 \times 0.70 = 83$ points.

Proposal B: $100 \times 0.30 + 89 \times 0.70 = 92.3$ points

Proposal C: $91 \times 0.30 + 100 \times 0.70 = 97.3$ points.

The three proposals in the combined technical and financial evaluation were ranked as under:

Proposal A: 83 points: H-3

Proposal B: 92.3 points: H-2

Proposal C: 97.3 points: H-1

Proposal C at the evaluated cost of Rs.110 (Rupees One hundred and ten) was, therefore, declared as winner and recommended for negotiations/approval, to the competent authority"

- 1.1.3.6 The tender submission of tenderers, who do not qualify the minimum eligibility criteria & bid capacity criteria stipulated in the clauses 1.1.3.2 above, shall not be considered for further evaluation and therefore rejected. The mere fact that the tenderer is qualified as mentioned in sub clause 1.1.3.2 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.

In case of mismatch in financial data in the submitted documents i.e in Chartered Accountant certified documents and data in audited balance sheet, the data from the audited balance sheets shall prevail.

- 1.1.4 Tender Documents comprises of following:

Volume 1
• Notice Inviting Tender
• Instructions to Tenderers (including Annexures)
• Form of Tender (including Appendices)
Volume 2
• General Conditions of Contracts
• Special Conditions of Contract
• Scope of Work
Volume 3
• Financial Package

- 1.1.5 The tenderer may obtain further information / clarification, if any, in respect of these tender documents from the office of **GM - Contract, 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. The tenderer can download the entire tender document along with Addendum and Clarification (if any) on e-tendering portal <https://tender.nprocure.com>.
- 1.1.6 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.
- 1.1.7 The intending tenderers must be registered on e-tendering portal <https://tender.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.
- 1.1.8 The authorized signatory of intending tenderer, as per Power of Attorney (POA), must have digital signature for signing and uploading tender on <https://tender.nprocure.com>.
- 1.1.9 Submission of online Tender (i.e. Technical bid and Price bid) after due date and time shall not be accepted under any circumstances. It shall be the responsibility of the bidder / tenderer to ensure that the submission of technical and price bid on e-tendering website <https://tender.nprocure.com> before the deadline of submission.
- 1.1.10 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.
- 1.1.11 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.
- 1.1.12 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.
- 1.1.13 Tenderers are advised to keep in touch with e-tendering portal <https://tender.nprocure.com> and GMRC's website www.gujaratmetrorail.com for any updates, Addendum, Clarification, etc.
- 1.1.14 Our Contact person for this tender is GM - Contract with mail - ID mukesh.mandalia@gujaratmetrorail.com & Snehal.shah@gujaratmetrorail.com, Telephone +91 79 23248572, Extension 526 / 527.
- 1.1.15 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 - Division of GNFC Ltd.,
(n)Procure Cell
304, GNFC Infotower, S.G. Road
Bodakdev, Ahmedabad - 380054 (Gujarat)
Toll Free : 7359 021 663
Email : nprocure@ncode.in

1.1.16 Operating System & System Requirements:-

Computer: Win 8.1 or higher

Java Runtime Environment (JRE): Ver 1.8 and above

Full Administrative Rights: For Network/ Corporate User

PKI Component: 32 Bit /64 Bit

Supported Browser: Google Chrome/ Microsoft Edge/ Mozilla Firefox (Preferably Latest Version), Internet Connection: Preferably High Speed

Digital Signature Certificate Legally valid class 3.

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

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

DSC Support Toll Free Number: 7359-021-663

(n)Procure Bidding Manuals : <https://tender.nprocure.com/support>