



**दिल्ली मेट्रो रेल कॉरपोरेशन लिमिटेड**  
**DELHI METRO RAIL CORPORATION LTD.**

**CONTRACT NO: DMRC/RSWC/VND-09**

**“Provision of dedicated pneumatic pipeline for pneumatic valve testing & Overhauling with other facilities for Pneumatic section development in workshop area at Vinod Nagar & Mukundpur Depot, DMRC Ltd”**

**TENDER DOCUMENTS**

**Notice Inviting Tender (NIT)**

**DELHI METRO RAIL CORPORATION LTD.**

**6<sup>th</sup>FLOOR, A-WING, METRO BHAWAN,  
FIRE BRIGADE LANE, BARAKHAMBA ROAD,  
NEW DELHI 110001**

**INDEX**

<b>Clause</b>	<b>Description</b>	<b>Page No.</b>
1.1	<b>General</b>	2
1.1.2	Key Details	2
1.1.3	Qualification Criteria	4
1.1.3.1	Eligible Applicant	4
1.1.3.2	Minimum Eligibility Criteria	9
1.1.4	Tender Documents Consist	12
	<b>Instructions for online bid submission</b>	13

## NOTICE INVITING TENDER (NIT)

### 1.1 GENERAL

1.1.1 Delhi Metro Rail Corporation (DMRC) Ltd. invites online open e-tenders from eligible applicants, who fulfill qualification criteria as stipulated in Clause 1.1.3 of NIT, for the work **Contract DMRC/RSWC/VND-09: "Provision of dedicated pneumatic pipeline for pneumatic valve testing & Overhauling with other facilities for pneumatic section development in workshop area at Vinod Nagar & Mukundpur Depot, DMRC Ltd.**

The brief scope of the work and site information are provided in ITT Clause A1

#### 1.1.2 KEY DETAILS:

a.	Name of Work	Contract: DMRC/RSWC/VND-09: "Provision of dedicated pneumatic pipeline for pneumatic valve testing & Overhauling with other facilities for pneumatic section development in workshop area at Vinod Nagar & Mukundpur Depot, DMRC Ltd.
b.	Approximate Cost of work	Rs.17.63 Lakhs (Inclusive of all taxes)
c.	Tender Security* (Earnest Money Deposit)	<b><u>Bidders shall upload scanned copy of Undertaking for Tender Security Declaration as per Annexure-6 of ITT at the time of online bid submission. If Undertaking for Tender Security Declaration is not submitted or is not in prescribed format then such bids shall be considered ineligible and summarily rejected.</u></b>
d.	Cost of Tender Documents* (Non-Refundable)	<b>INR 5,900/- (inclusive of 18% GST) Non-Refundable</b>  Payment of tender document cost/ tender fee is to be made only by RTGS, NEFT & IMPS. No other mode of payment will be accepted. The details of bank account of DMRC for payment of cost of tender documents is mentioned in clause 1.1.2(s) of NIT. The bidders will be required to upload the scanned copies of transaction of payment of tender document cost/tender fee including e-receipt (clearly indicating <b>UTR No. &amp; Tender reference</b> i.e. <b>DMRC/RSWC/VND-09</b> 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 online bid submission.  (Copy of GST registration no. to be provided along with Tender document cost/ tender fee)
e.	Completion period of work	<b>6 (six) months</b>
f.	Tender Document available for sale on website	<b>From 06.04.21(from 15:00 hrs) to 06.05.21 (up to 15:00 hrs)</b> on e-tendering website <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> . Tender document can only be obtained online after registration of tenderer on the website <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> .
g.	Last date of Seeking Clarification	<b>12.04.2021 upto 17:00 hrs.</b> (Queries shall be submitted online through e-tendering portal against the respective tender). Seeking clarification by fax or post will not be considered. Queries/clarifications from bidders after due date and time

		shall not be acknowledged.		
h.	<b>Pre-bid Meeting</b>	<b>13.04.2021 at 15:00 hrs</b> The pre-bid meeting shall be conducted through video conferencing by software apps such as zoom.us , micro soft teams etc. All prospective bidders shall have to provide the details of the person(s) (maximum up to two) who will be participating in such virtual meeting at least one day before the meeting (latest by 11:00 hrs on 12.04.2021 to the registered official email of DMRC i.e. hrrsvnd@dmrc.org so that links having details such as software apps, meeting ID, password etc. can be mailed to these persons at least 12 hours before the scheduled virtual pre-bid meeting.		
i.	<b>Last date of issuing amendment, if any</b>	<b>26.04.2021</b>		
j.	<b>Date and time of submission of Tender online</b>	Tender submission start date: <b>01.05.2021</b> from <b>11:00</b> Hrs Tender submission end date: <b>06.05.2021</b> upto <b>15:00</b> Hrs		
k.	<b>Date &amp; Time of opening of Tender (Technical Bid online)</b>	<b>07.05.2021</b> at 15:00 Hrs.		
l.	<b>Authority for purchase of tender documents (in case of physical tenders), seeking clarifications and submission of completed tender documents.</b>	<b>ED/RS(O&amp;M),</b> Delhi Metro Rail Corporation Ltd. 6th Floor, A-Wing, Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi –110001		
m.	<b>Date &amp; time of opening of Financial Bid</b>	It will be informed later on after the evaluation of technical bid (Only to the bidders who will successfully qualify the technical bid) on <a href="http://eprocure.gov.in/eprocure/app">http://eprocure.gov.in/eprocure/app</a>		
n.	<b>Stipulated date of commencement of work</b>	Date given in LOA or Employer's Notice to Proceed		
o.	<b>Type of Tender</b>	Open Tender -Two Bid System (Technical & Financial)		
p.	<b>Tender Validity</b>	180 days from the last date of submission of tender (as per clause C17 of ITT)		
q.	<b>Performance Security</b>	<b>3% of accepted value of work (LOA).</b> <b>(as per Clause no. F5 of ITT)</b>		
r.	<b>Validity of Performance Bank Guarantee/Security</b>	6 months beyond the expiry of the Contract Period (as per Clause no. F5 of ITT)		
s.	<b>To facilitate payment of Tender Fee through RTGS, NEFT &amp; IMPS, the details of bank account of DMRC is mentioned below:</b>			
	<b>Name of Bank</b>	<b>Bank's Address</b>	<b>Account Name &amp; No.</b>	<b>AccountType</b>
	<b>IFSC code</b>			
	<b>Punjab National Bank</b>	<b>ECE House Branch, Connaught Place, New Delhi-110001</b>	<b>DMRC Ltd. O&amp;M Expenditure A/C, 1120005800000032</b>	<b>Current</b>
	<b>PUNB0112000</b>			

**Notes:-**

- In case bidder is a JV/Consortium, then registration of bidder with the bodies mentioned above must be in the name of JV/Consortium.

2. In case the bidder who has been exempted Tender Cost/Tender Security being Micro & Small Enterprises, 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 Applicant**

- i. The tenders for this contract will be considered only from those tenderers {proprietorship firms, partnership firms, companies, corporations, consortia or joint ventures} who meet requisite eligibility criteria prescribed in the sub-clauses of Clause 1.1.3.1 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 the 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:

- a. At their own, if they have adequate technical competence to the satisfaction of Employer.
- b. 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.

- c. 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 defaulting member(s) & without any financial implication to the Employer. The new member(s) shall be jointly & 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) & (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 bidder (not restricted as defined in clause 1.1.3.1.x below) is permitted to tender only in a joint venture or consortium arrangement with Indian contractor(s) or their wholly owned Indian subsidiary registered in India under Companies Act-2013 with minimum 74% participation. Indian contractor/ Indian subsidiary to be lead member of JV/Consortium.
- (b) A tenderer shall submit only one bid in the particular tendering process, either individually as a tenderer or as a partner of a J.V./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 sub-contractor 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 implementation of the project; or
- (b) A tenderer is any associates/affiliates (inclusive of parent firms) mentioned in sub-paragraph (a) above; or
- (c) A tenderer lends, or temporarily seconds its personnel to firms or organizations which are engaged in consulting services for the preparation related to procurement for an implementation of the project, if the personnel would be involved in any capacity on the same project.
- iv The payment of the tender cost is acceptable from any account. However, tenderer shall submit such transaction details along with their tender submission on e-portal. 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). DMRC/ any other Metro Organisation (100% owned by Govt.) / 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&19A** 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 DMRC / 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 &19A** of Form of Tender.
- v(c). Deleted
- v(d). Tenderer (including any member in case of JV/consortium) for the works awarded by DMRC/ 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 "similar 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-19** 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 6, 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, 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 the **Appendix-20** of Form of Tender.
- vii. **LEAD PARTNER/NON SUBSTANTIAL PARTNERS/CHANGE IN JV/CONSORTIUM**
- a. Lead partner must be a substantial partner in the JV/Consortium i.e. it should have a minimum of 26% participation in the JV/Consortium. **Each substantial partner in case of JV/Consortium shall have experience of executing at least one "similar work" \*\* of value of ₹7.05 lakhs or more in last 5 years as defined in clause 1.1.3.2 (A) of NIT.**
- b. **Each non-substantial partner should have a minimum of 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. In the tender, a Joint Venture/ Consortium to qualify, each of its non-substantial partner must have experience of executing at least one "similar work"\*\*\* of minimum value of ₹3.53 lakhs or more in last 05 years.
- 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/Consortium 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.

Note:-The MOU may stipulates 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 DMRC either during or even after completion of Work that JV/ Consortium members have either altered / modified the MOU / JV agreement wrt 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 GCC clause 4.33.1(a) (ii) of this tender for which every constituent of the JV/Consortia is liable to be debarred for a period upto 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.

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 DMRC or take action to terminate the contract in part or whole under clause 13 of GCC as the situation may demand and recover the cost/damages as provided in contract.

**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 Class-1 Local Supplier/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).



- 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, service or works offered for procurement, has local less than or equal to 20% as defined under the order no.-P-45021/2/2017-PP (BE-II), Dated:04.06.2020 issued by DPIIT.
- v. "L1" means the lowest tender or lowest bid or the lowest quotation 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 to 'Class-I local supplier' 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 'Class-I 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 to 'Class-I local supplier' 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 'Class-I 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 (in case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) 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 uploaded along with the technical bid. In case, bidder do not upload 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. Restriction of Bidders from Countries sharing Land Borders with India:  
Any bidder from a country which shares a land border with India will be eligible to bid as a member of a JV / Consortium as defined at clause 1.1.3.1 ii (a) of NIT, in any procurement whether of goods, services (including consultancy services and non-consultancy services) or works (including turnkey projects) only if the bidder is registered with the Competent Authority. The Competent Authority for registration will be the Registration Committee constituted by the Department for Promotion of Industry and Internal trade (DPIIT). Political & Security clearance from the Ministries of External and Home Affairs respectively will be mandatory. However, above condition shall not apply to bidders from those countries (even if sharing a land border with India) to which the Government of India has extended lines of credit or in which the Government of India is engaged in development projects. Updated lists of countries to which lines of credit have been extended or in which development projects are undertaken are given in the website of the Ministry of External Affairs.

"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"

Definitions pertaining to "Restriction of Bidders from Countries sharing Land Borders with India" Clause

"Bidder" (including the term 'tenderer', 'consultant' 'vendor' 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 herein before, including any agency, branch or office controlled by such person, participating in a procurement process.

"Bidder from a country which shares a land border with India" 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

"Beneficial owner" will be as under:

- (i) 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(s), 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 the 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 voting agreements;
  - (ii) 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 or entitlement to more than fifteen percent of capital or profits of the partnership;
  - (iii) 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 or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals;
  - (iv) Where no natural person is identified under (i) or (ii) or (iii) above, the beneficial owner is the relevant natural person who holds the position of senior managing official.
  - (v) 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.

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

### **1.1.3.2 Minimum Eligibility Criteria**

#### **A Work Experience:**

The Tenderers will be qualified only if they have successfully completed work(s) during last 5 (five) years ending last day of the month previous to the month of tender submission as given below. Tenderer shall upload **Appendix-17 & Appendix-17A of FOT**.

(i) At least one "similar work" \*\* of value of **Rs 14.11 Lakhs** or more.

OR

(ii) Two "similar works" \*\*each of value of **Rs 8.82 Lakhs** or more.

OR

(iii) Three "similar works" \*\*each of value of **Rs 7.05 Lakhs** or more.

**\*\* Similar works are defined as – "Supplying and laying of seamless metallic pneumatic pipeline".**

**Notes:**

- The tenderer shall upload details of work executed by them in the prescribed format as per **Appendix-17 & Appendix-17A** of FOT for the works to be considered for qualification of work experience criteria. Documentary proof such as completion certificates from the client clearly indicating the nature/scope of work, actual completion cost and actual date of completion for such work should be uploaded. **The offers submitted without this documentary proof will not be evaluated.** In case work is executed for private client documentary proof such as copy of work order, Bill of quantities, Bill wise details of payment received certified by CA, TDS certificates for all the payments received, copy of final/ last bill paid by the client should also be uploaded. All the documents or certificates which are provided by CA after 1<sup>st</sup> July 2019 must contain UDIN thereon and the particulars of certifications must be same as mentioned on document/certification and submitted to ICAI on its website which can be verified online on <https://udin.icai.org/search-udin>.
- Value of successfully completed work up to the last day of the previous month of tender submission will be considered for qualification of work experience criteria. Value of successfully completed portion of any ongoing work upto the last day of the previous month of tender submission will also be considered for qualification of work experience criteria which have been successfully performed/carried out in original completion period, but are in progress on account of extension of time.
- Only work experience certificate having stamp of Name and Designation of officer along with the Name of client shall be considered for the evaluation. However, if any work experience certificate has been issued prior to 01.07.2019, same shall be considered for evaluation even if it is not stamped.
- For completed works, value of work done shall be updated to the last day of the previous month of tender submission price level assuming 5% inflation for Indian Rupees every year and 2% for foreign currency portions per year. The exchange rate of foreign currency shall be applicable 28 days before the submission date of tender.
- 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.
- "After opening of financial bids, the work experience credentials (work experience certificate along with the other documents if any) of L-1 bidder shall be sent for verification & certification to the concerned client(s). In case of any concealment or misrepresentation of facts, appropriate action(s) in accordance with Tender Condition and "Suspension/Banning Policy, August 2019" of DMRC shall be taken. The copy of "Suspension/Banning Policy, August 2019" of DMRC can be downloaded from tender section of DMRC website i.e. [www.delhimetrorail.com](http://www.delhimetrorail.com).

**B Financial Standing:** The tenderer will be qualified only if they have minimum financial capabilities as below:-

- (i) **T1- Annual Turnover:** The average annual turnover of the tenderer during last three audited financial years (2017-18, 2018-19, 2019-2020) should not be less than **Rs.14.11 lakhs.**

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

**Example:** Let member1 has percentage participation = M and Member 2 has percentage = N, Let the averages annual turnover of member 1 is A and that of member 2 is B, then average annual turnover of JV/consortium will be =  $\frac{AM+BN}{100}$

**Notes:**

- Financial data for last three audited financial years has to be uploaded by the tenderer (each member in JV/Consortium) 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, signature, membership number and Unique Document Identification Number (UDIN). In case audited balance sheet of the last financial year is not made available by the bidder, the financial data of previous '2' audited financial years will be taken into consideration for evaluation. If audited balance sheet of any other year than the last year is not uploaded, the tender may be considered as non-responsive.
- Where a work is undertaken by a group, only that portion of the contract which is undertaken by the concerned applicant/member should be indicated and the remaining done by the other members of the group be excluded. This is to be substantiated with documentary evidence.

**1.1.4 Tender documents consist of the following:**

- a. Notice Inviting Tender
  - b. Instructions to Tenderers (Including Annexures )
  - c. Form of Tender (Including Appendices)
  - d. General Conditions of Contract (Nov 2019)(upto correction slip no.-1)
  - e. Employer's Requirement, Technical Specifications and scope of work
  - f. Bill of Quantities
  - g. Drawing of Pneumatic pipeline
- 1.1.5 The Tenderers may obtain further information/ clarification, if any, in respect of these tender documents from the office of ED/RS(O&M), Delhi Metro Rail Corporation, 6thFloor, A-Wing, Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi –110001.
- 1.1.6 All Tenderers are hereby cautioned that tenders containing any material deviation or reservations as described in Clause E 4.4 of "Instructions to Tenderers" and/or minor deviation without quoting the cost of withdrawal shall be considered as non-responsive and is liable to be rejected.
- 1.1.7 The intending tenderers must be registered on e-tendering portal <https://eprocure.gov.in/eprocure/app>. Those who are not registered on the e-tendering portal shall be required to get registered beforehand. After registration, the tenderer will get user id and password. On login, tenderer can participate in tendering process and can witness various activities of the process.
- 1.1.8 The authorized signatory of intending tenderer, as per Power of Attorney (POA), must have valid **class-II** or **class-III** digital signature. The tender document can only be downloaded or uploaded using class-II or class-III digital signature. However, the tenderer shall upload their tender on <https://eprocure.gov.in/eprocure/app> using class-II or class-III digital signature of the authorized signatory only.
- 1.1.9 Tender submissions shall be done online on <https://eprocure.gov.in/eprocure/app> after uploading the mandatory scanned documents towards cost of tender document such as

scanned copies of transaction of payment i.e. RTGS, NEFT & IMPS and **scanned copy of undertaking for Tender Security Declaration** towards Tender Security (and other documents) as stated in the tender document. Instructions for on-line bid submission are furnished hereinafter.

- 1.1.10 Submission of Tenders shall be closed on e-tendering website of DMRC at the date & time of submission prescribed in NIT after which no tender shall be accepted.
- It shall be the responsibility of the bidder / tenderer to ensure that his tender is submitted online on e-tendering website <https://eprocure.gov.in/eprocure/app> before the deadline of submission. DMRC will not be responsible for non-receipt of tender documents due to any delay and/or loss etc.
- 1.1.11 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 Tender.
- 1.1.12 DMRC reserves the right to accept or reject any or all proposals without assigning any reasons. No tenderer shall have any cause of action or claim against the DMRC for rejection of his proposal.
- 1.1.13 Tenderers are advised to keep in touch with e-tendering portal <https://eprocure.gov.in/eprocure/app> for updates.
- 1.1.14 The Letter of Acceptance to the successful bidder shall be uploaded on procurement portal which can be downloaded by the successful bidder.
- 1.1.15 For any corruption related complaint, tenderer may contact CVO, DMRC (email- [cvodmrc@gmail.com](mailto:cvodmrc@gmail.com), Ph.- 011-23418406. However, no tender related queries shall be enquired from CVO,DMRC. For any queries/clarification related to tender, the bidder may attend pre-bid meeting and/or upload their queries online within the date and time specified at Clause 1.1.2 (h) and 1.1.2 (g) of NIT respectively .

**ED/RS(O&M)**  
**Delhi Metro Rail Corporation Ltd.**

### **Instructions for Online Bid Submission:**

#### **1. GENERAL**

The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in

registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at: <https://eprocure.gov.in/eprocure/app>.

## **2. REGISTRATION**

- a. Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: <https://eprocure.gov.in/eprocure/app>) by clicking on the link "**Online bidder Enrollment**" on the CPP Portal which is free of charge.
- b. As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- c. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- d. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / nCode / eMudhra etc.), with their profile.
- e. Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
- f. Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

## **3. SEARCHING FOR TENDER DOCUMENTS**

- a. There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.
- b. Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
- c. The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

## **4. PREPARATION OF BIDS**

- a. Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- b. Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents - including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- c. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- d. To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" or "Other Important Documents" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be

uploaded again and again. This will lead to a reduction in the time required for bid submission process.

## **5. SUBMISSION OF BIDS**

- a. Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- b. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- c. Bidder has to select the payment option as offline to pay the tender fee as applicable and enter details of the instrument.
- d. Bidder should **Upload the scanned copy of Undertaking for Tender Security Declaration** as per the instructions specified in the tender document. Otherwise the uploaded bid will be rejected.
- e. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BOQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BOQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BOQ file is found to be modified by the bidder, the bid will be rejected.
- f. The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- g. All the documents being uploaded by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid openers public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- h) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- i) Upon the successful and timely submission of bids (i.e. after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- j) The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

## **6. ASSISTANCE TO BIDDERS**

- 1) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 2) Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.



**Contract: RSWC/VND-09: "Provision of dedicated pneumatic pipeline for pneumatic valve testing & Overhauling with other facilities for pneumatic section development in workshop area at Vinod Nagar & Mukundpur Depot, DMRC Ltd.**

For any Technical queries related to Operation of the Central Public Procurement Portal  
Contact at:

Telephone Numbers: 0120-4001062, 0120-4001002, 0120-4001005, 0120-6277787,

E-Mail Support:

Technical support - [eproc\(at\)nic\(dot\)in](mailto:eproc@nic.in)

Policy Related - [cphp-doe\(at\)nic\(dot\)in](mailto:cphp-doe@nic.in)