

**NOIDA METRO RAIL CORPORATION**

**E-tender : NMRC/Prj/OHE Design/NGN/185R/192/2022**

**Detailed Design Consultancy for Design of 25 kV Overhead Equipment (OHE) system and Power Supply & SCADA for Elevated Line of Aqua line Extension Corridor of NOIDA Metro Rail Project.**

**CONTRACT NO: NGNE-01**

**Addendum No.1**

SI No.	Page No. and Clause No.	Clarification requested	existing provision with NIT	Addendum/Amendments to Tender Documents
01	NIT. Page 1 and 2	<i>Is there any exemption in the tender security amount and cost towards purchase of tender documents for companies registered as MSME?</i>	Tender security amount and Cost of tender documents	<p><b>Tender Cost and EMD is exempted for Micro &amp; Small Enterprises (MSEs) registered with District Industries Centre or Khadi&amp; Village Industries Commission or Khadi&amp; Village Industries Board or Coir Board or National Small Industries Corporation or Directorate Of Handicraft &amp; Handloom or any other bodies specified by Ministry of Micro, Small &amp; Medium Enterprises for appropriate category and have valid registration certificate as on date of tender submission.</b></p> <p><b>The MSEs would not be eligible for exemption of tender security if:</b></p> <p>a. Either they are not registered for appropriate category.</p> <p>b. Or they do not have valid registration as on the date of tender submission.</p> <p>The bidders seeking exemption from 'EMD', being MSEs, shall ensure their eligibility w.r.t above and submit registration certificate issued by the body under which they are registered which clearly mentions category of registration i.e. "Electrical work" and Terminal Validity of registration.</p> <p>In absence of any of the above requirements no exemption for 'EMD' will be allowed and bidders eligibility shall be dealt as if they are not registered with MSMEs.</p> <p>No further clarification shall be sought on the above. 1.</p> <p>In case the bidder who has been</p>

				<p>exempted Tender Cost/Tender Security being Micro &amp; Small Enterprise, and;</p> <p>(i) Withdraws his Tender during the period of Tender validity; or</p> <p>(ii) Becomes the successful bidder, but fails to commence the work (for whatsoever reasons) as per terms &amp; conditions of Tender; or</p> <p>(iii) Refuses or neglects to execute the contract; or</p> <p>(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 NOA/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.</p>
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02	Page 2 1.1.2 Key details: Date & time of Submission of Tender online	We request the authority to consider extending the last date of the submission of the bid by at least 21 working days from the date of receiving clarifications from the Authority. We would appreciate your positive response in the same regard.	Tender submission end date: 06.06.2022 (15:00 Hrs)	No change- Please follow tender conditions
03	Page: 4 of Notice Inviting Tender Point (i) of Clause 1.1.3.1 Eligible Applicants	<p><i>The subject tender is floated for specialized DDC work but in this work JV/consortium is not allowed which prohibit many Indian firms to enhance their capability in this specific sector, though these firms have very good experience in Metro works. So we request client to allow JV/consortium in order to build expertise of Indian companies else this kind of condition would favour only for limited number of companies/ foreign firms.</i></p> <p><i>Also, AatmaNirbhar Bharat is the vision of the Prime Minister of making India a self-reliant nation &amp; under this campaigning by allowing JV/ consortium/ association, will allow capacity building of Indian companies for such specialized works, so we again request client to allow JV/ consortium/ association as this condition is also allowed by other clients such as DMRC, NCRTC, etc.</i></p>	Joint Ventures or Consortiums, are not allowed to participate in the Tender	No change- Please follow tender conditions

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04	Page 10 Volume-1 (NIT) Qualification Criteria 1.1.3.1 Eligible Applicants	<p>Since it is already mentioned in minimum eligibility criteria, the work experience of metro/railway/suburban railway system is considered.</p> <p>Therefore, it is requested to modify the mentioned clause or kindly modify the existing clause as:</p> <p>The overall performance of the tenderer shall be examined for all the ongoing DDC works awarded by NMRC/ any other Metro Organisation (100% owned by Govt.)/ Railway organisations of value more than 40% of NIT cost of work and also for all the completed DDC works awarded by NMRC/ any other Metro/Railway Organisation (100% owned by Govt.) within last one year (from the last day of the previous month of tender submission), of value more than 40% of NIT cost of work.</p>	<p>The overall performance of the tenderer shall be examined for all the ongoing DDC works awarded by NMRC/ any other Metro Organisation (100% owned by Govt.) of value more than 40% of NIT cost of work and also for all the completed DDC works awarded by NMRC/ 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 40% of NIT cost of work.</p>	<p>No change- Please follow tender conditions</p>
05	Volume-1 (ITT) 1.1.3.4 Minimum Key Staff requirement Page 13 & Annexure-3 As per clause C12.1] Project Organization should be as under	<p>Since the scope of works for Railways &amp; Metro electrification are same and it may be further noted that similar nature of work includes works in metro /railway/suburban railway system. Therefore, it is requested to modify the existing clause as below:</p> <p>Note: The Chief Project Manager and System Design Engineer must have an experience of successful design, as applicable, of One such similar project in any of the metro/Railway/Suburban organisation during last 7 yrs. Suitable amendment may be considered.</p>	<p>Note: The Chief Project Manager and System Design Engineer must have an experience of successful design, as applicable, of one such similar project in any of the metro organisation during last 7 yrs.</p>	<p>No change- Please follow tender conditions</p>

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06	Page No.21. Volume-1 (ITT) Para 2 of Clause B4.1 under Ammendment to Tender Documents		<p><b>Under B.4 Amendment to Tender Documents</b></p> <p>Without prejudice to the order of preference as specified in <b>Clause 1.5 of General Conditions of Contract</b>, the provisions in such addenda shall take priority over the Invitation to Tender and Tender Documents issued previously. Tenderers should download such addenda and consider them in the tender submittal</p>	<p><b>Under B-4 Amendment to Tender Documents (Refer Para 2 of B 4.1)</b></p> <p>Without prejudice to the order of preference as specified in <b>Clause 21 of General Conditions of Contract</b>, the provisions in such addenda shall take priority over the Invitation to Tender and Tender Documents issued previously. Tenderers should download such addenda and consider them in the tender submittal.</p> <p><b>Note Read Clause 21 of General Conditions of Contract in place of</b> Clause 1.5 of General Conditions of Contract,</p>
07	ITT Page 24 C 2.4	<p><i>We are already registered with GST authority in NCR i. e. Gurugram. We request to kindly consider GST registration of NCR in place of Uttar Pradesh state only.</i></p>	<p><i>With the tender submission, the tenderer shall submit the proof of GST registration <b>in the state of Uttar Pradesh</b> or shall submit an undertaking that he will get registered with GST authorities in the state of Uttar Pradesh, in case of award of LOA to them.</i></p>	<p>No change- Please follow tender conditions</p>
08	<p><b>Page No. 27 and 34 (F5)</b> Volume-1 (ITT) C18.1.4</p>	<p><b>Which is to be used NMRC or NOIDA METRO RAIL CORPORATION LTD FOR BANK DRAFT</b></p>	<p>To facilitate payment of Tender Fee and Tender Security through RTGS, NEFT &amp; IMPS, the details of bank account of NMRC as per given SBI account details. In ITT Clause C18.1.4.</p>	<p>To facilitate payment of Tender Fee and Tender Security through RTGS, NEFT &amp; IMPS, the details of bank account of "<b>Noida Metro Rail Corporation Ltd.</b>" as per given SBI account details. In ITT Clause C18.1.4. For Performance Security Please follow <b>F5.1 a.b&amp;c.</b></p> <p><b>Note:-As per Vol 1 NIT and ITT, (Payment of Tender Fee and security amount/EMD is to be made only by RTGS, NEFT &amp; IMPS. No other mode of payment will be accepted.</b></p>

SI No.	Page No. and Clause No.	Clarification requested	existing provision with NIT	Addendum/Amendments to Tender Documents
09	ITT Page 36 Details of design facilities, together with their location	<i>It is understood that, the office space can be used for meetings and working of DDC team (not necessarily full time). Whenever required, DDC and GC/Engineers can schedule meetings there. Please confirm.</i>	<i>Upon his appointment, the DDC shall promptly commence setting up its exclusive organization to the satisfaction of NMRC. NMRC shall provide a suitable office space in Noida for the DDC so as to have close coordination with GC/Engineer for various services.</i>	No change- Please follow tender conditions
10	ITT Page 36-3 (2nd bullet)Page 38 & 39 Annexure-3.Project Organization.	<i>It is understood that, as per Annexure-3 no bio-data / CV has to be submitted with the tender. Only the successful bidder will submit the team member CVs as per mutual agreement with</i>	<b>as per Annexure-3</b> An organisation chart together with clear description of the responsibilities of each member within the overall work programme as prescribed in clause 1.1.3.4 of NIT. Sufficient proof shall be submitted to substantiate the qualification and experience of staff deployed.  The successful tenderer will provide the above manpower as per requirement mutually agreed by Designer and NMRC officials.	No change- Please follow tender conditions
11		<i>NMRC. However, as per ITT organisation chart with responsibilities has to be submitted alongwith qualification and experience documents. Please clarify, if only team has to be proposed or CVs also to be submitted to substantiate the qualification and experience OR just a brief statement will suffice.</i>	Bio-data and other relevant document shall be furnished along with the offer. The Biodata should clearly bring out relevant experience in specific core area.	No change- Please follow tender conditions

12	Vol 3 SCOPE OF WORK	We understand these clauses do not necessarily require simulation / load flow / system studies using simulation tool, but manual calculations / study should serve the purpose. Kindly confirm.	<p>Various clause of Vol 3 (Scope of Work) calls for calculations / study viz.:</p> <p><b>Clause 1a of SoW</b> (Vol 3) requires 'sizing of all equipment supported by mathematical calculations ...'</p> <p>· <b>Clause 1.A.</b> OHE Works, (i) (6th bullet) requires 'calculations to determine the equipment sizing, catenary voltage drop, max current, potential rise ....' taking into consideration the normal as well as extended feed conditions</p> <p>· <b>Clause 1.D.</b> Power Supply arrangement (2nd bullet) requires 'DDC shall indicate minimum headway of the trains in the new corridor, which can be catered without augmenting any of the existing RSS'</p> <p>· <b>Clause 1.E.</b> Designing of protection and interlocking scheme for each ASS, OHE Post: (1st bullet) requires '...relay timings to ensure proper protection ... using load pattern and power flow study'</p>	Yes : Manual calculations shall serve the purpose.
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13	Volume-4 Appendix Schedule payment C of	<p>The design period and construction period are 12 months and 30 months respectively. The payment of 30% of fees for activities 6, 7 and 8 will be dependent on Contractor's progress. For a DDC assignment, 30% is a substantial amount. Most of the resources are utilised in the design stage. It is requested to kindly assign 5% each (Total 15%) for activities 6, 7 and 8. It is requested to consider the below payment terms:</p> <table border="1"> <thead> <tr> <th>Activity No.</th> <th>% As per RFP</th> <th>% Requested to consider</th> </tr> </thead> <tbody> <tr> <td>Activity 1</td> <td>5%</td> <td>5%</td> </tr> <tr> <td>Activity 2a</td> <td>5%</td> <td>10%</td> </tr> <tr> <td>Activity 2b</td> <td>5%</td> <td>10%</td> </tr> <tr> <td>Activity 3a</td> <td>10%</td> <td>10%</td> </tr> <tr> <td>Activity 3b</td> <td>10%</td> <td>15%</td> </tr> <tr> <td>Activity 4</td> <td>25%</td> <td>25%</td> </tr> <tr> <td>Activity 5</td> <td>10%</td> <td>10%</td> </tr> <tr> <td>Activity 6</td> <td>10%</td> <td>5%</td> </tr> <tr> <td>Activity 7</td> <td>10%</td> <td>5%</td> </tr> <tr> <td>Activity 8</td> <td>10%</td> <td>5%</td> </tr> <tr> <td>Total</td> <td>100%</td> <td>100%</td> </tr> </tbody> </table>	Activity No.	% As per RFP	% Requested to consider	Activity 1	5%	5%	Activity 2a	5%	10%	Activity 2b	5%	10%	Activity 3a	10%	10%	Activity 3b	10%	15%	Activity 4	25%	25%	Activity 5	10%	10%	Activity 6	10%	5%	Activity 7	10%	5%	Activity 8	10%	5%	Total	100%	100%	<p>Activity 1 to 5 are Design activities and 6 to 8 are construction activities AND Payment terms  Activity 6 – 10%  Activity 7 – 10%  Activity 8 – 10%</p>	<p>No change- Please follow tender conditions</p>
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The Addendum forms the part of tender documents (Technical Bid) and is required to be signed and sealed by the bidder while submitting bids to NMRC.

Date: 24.05.2022

Noida Metro Rail Corporation Ltd

Place: Noida