

## HARYANA RAIL INFRASTRUCTURE DEVELOPMENT CORPORATION LIMITED

(A Joint Venture Govt. of Haryana and Ministry of Railways)

Plot no.143, Railtel Tower, Sector-44, Floor/ Room number: 5th floor, City: Gurugram, Zip code: 122003, Country: INDIA

Telephone: +91 9311478893, E-mail: [horc.etendering@gmail.com](mailto:horc.etendering@gmail.com), Website: [www.hridc.co.in](http://www.hridc.co.in)

**Tender No.:** HORC/HRIDC/C-23/2022

**Date:** 16.12.2022

**Reference:** Specific Procurement Notice dated 09.11.2022.

### CORRIGENDUM NO. 1

**Name of Work:** C-23: Design and Construction of Civil Works (Earthwork, Bridges, Station Buildings, Retaining Walls and other miscellaneous Works) from km 29.68 to km 49.70 & from km 55.60 to km 61.50 and its connectivities to IR network from New Patli to Patli station & New Patli to Sultanpur station including modifications/civil works at Sultanpur Station in connection with laying of New BG Double Railway line of HORC Project.

S. No.	Tender Document Part / Section/ Clause No.	Description of Existing Clause	Modified Description of Existing Clause / New Clause
1.	SPN, Clause 2	Haryana Rail Infrastructure Development Corporation Limited (HRIDC), an implementing agency, now invites online Tenders through e-tendering portal of Govt. of Haryana from eligible Tenderers for <b>Package C-23</b> fulfilling the qualification criteria as mentioned in the Tender Document. The completion period of work is <b>639 days</b> . Tenderers are advised to refer the Clauses on eligibility (Section I-ITT, Clause 4) and minimum qualification criteria (Section III – Evaluation and Qualification Criteria) given in Part 1 of Tender Document, to qualify for the participation in the Tender.	Haryana Rail Infrastructure Development Corporation Limited (HRIDC), an implementing agency, now invites online Tenders through e-tendering portal of Govt. of Haryana from eligible Tenderers for <b>Package C-23</b> fulfilling the qualification criteria as mentioned in the Tender Document. The completion period of work is <b>910 days</b> . Tenderers are advised to refer the Clauses on eligibility (Section I-ITT, Clause 4) and minimum qualification criteria (Section III – Evaluation and Qualification Criteria) given in Part 1 of Tender Document, to qualify for the participation in the Tender.
2.	SPN, Clause 5	The Tender Document in English will be available online on e-procurement portal of Govt. of Haryana ( <a href="https://etenders.hry.nic.in">https://etenders.hry.nic.in</a> ) from <b>11.11.2022 at 1700 hrs. IST</b> till <b>09.01.2023 at 1500 hrs. IST</b> . The start date of submission of tender on e-procurement portal is <b>26.12.2022 at 1100 hrs. IST</b> . There is no cost of Tender Document. However, at the time of submission of Tender, the Tenderer is required to submit a non- refundable <b>E-Service fee of INR 1180</b> as indicated in the table at the end of this SPN. The	The Tender Document in English will be available online on e-procurement portal of Govt. of Haryana ( <a href="https://etenders.hry.nic.in">https://etenders.hry.nic.in</a> ) from <b>11.11.2022 at 1700 hrs. IST</b> till <b>20.01.2023 at 1500 hrs. IST</b> . The start date of submission of tender on e-procurement portal is <b>05.01.2023 at 1100 hrs. IST</b> . There is no cost of Tender Document. However, at the time of submission of Tender, the Tenderer is required to submit a non- refundable <b>E-Service fee of INR 1180</b> as indicated in the table at the end

S. No.	Tender Document Part / Section/ Clause No.	Description of Existing Clause	Modified Description of Existing Clause / New Clause
		method of payment of E-Service fee will be online in the e-procurement portal using the electronic payment gateway service. Tenderers will be required to register in the above website.	of this SPN. The method of payment of E-Service fee will be online in the e-procurement portal using the electronic payment gateway service. Tenderers will be required to register in the above website.
3.	SPN, Clause 7	Tender comprise two Parts, namely the Technical Part and the Financial (Price) Part, and both parts must be simultaneously submitted online on e-procurement portal ( <a href="https://etenders.hry.nic.in">https://etenders.hry.nic.in</a> ) before <b>09.01.2023 at 1500 hrs. IST</b> . Tender validity shall be 180 days from the last date of submission of Tenders. Any Tender or modifications to Tender received outside e-procurement system will not be considered. The electronic tendering system would not allow any late submission of Tenders. The “TECHNICAL PART” of the Tenders will be opened online on <b>09.01.2023 at 1530 hrs. IST</b> and this could be viewed by the Tenderers online on e-procurement Portal. The “FINANCIAL PART” shall remain in encrypted form in the e-procurement system until the opening. If the office happens to be closed on the date of opening of the Tenders as specified, the Tenders will be opened on the next working day at the same time and venue.	Tender comprise two Parts, namely the Technical Part and the Financial (Price) Part, and both parts must be simultaneously submitted online on e-procurement portal ( <a href="https://etenders.hry.nic.in">https://etenders.hry.nic.in</a> ) before <b>20.01.2023 at 1500 hrs. IST</b> . Tender validity shall be 180 days from the last date of submission of Tenders. Any Tender or modifications to Tender received outside e-procurement system will not be considered. The electronic tendering system would not allow any late submission of Tenders. The “TECHNICAL PART” of the Tenders will be opened online on <b>20.01.2023 at 1530 hrs. IST</b> and this could be viewed by the Tenderers online on e-procurement Portal. The “FINANCIAL PART” shall remain in encrypted form in the e-procurement system until the opening. If the office happens to be closed on the date of opening of the Tenders as specified, the Tenders will be opened on the next working day at the same time and venue.
4.	SPN, Clause 9, Last Sentence	HRIDC’s response to Pre-Tender queries will be uploaded on or before <b>17.12.2022</b> .	HRIDC’s response to Pre-Tender queries will be uploaded on or before <b>28.12.2022</b> .
5.	SPN, Table under Clause 10, Column No. 6	<b>Time for Completion</b> <b>639 days</b>	<b>Time for Completion</b> <b>910 days</b>
6.	Part 1, Section II, TDS, Sub-Clause TDS 1.3, Para I, Preparation & submission of Online Applications/Tenders, (i)	Detailed Tender documents may be downloaded from e-procurement website ( <a href="https://etenders.hry.nic.in">https://etenders.hry.nic.in</a> ) from <b>11.11.2022 (17:00 Hrs. IST) to 09.01.2023 (15:00 Hrs IST)</b> and tender mandatorily be submitted online following the instruction appearing on the screen.	Detailed Tender documents may be downloaded from e-procurement website ( <a href="https://etenders.hry.nic.in">https://etenders.hry.nic.in</a> ) from <b>11.11.2022 (17:00 Hrs. IST) to 20.01.2023 (15:00 Hrs IST)</b> and tender mandatorily be submitted online following the instruction appearing on the screen.

S. No.	Tender Document Part / Section/ Clause No.	Description of Existing Clause	Modified Description of Existing Clause / New Clause
7.	Part 1, Section II, TDS, Sub-Clause ITT 22.1	<p>The Tender submission is through the e-procurement portal only (i.e. <a href="https://etenders.hry.nic.in">https://etenders.hry.nic.in</a>) as specified in ITT 21.1</p> <p>The Tenderer shall submit its Tender before expiry of the date and time for tender submission as specified herein.</p> <p><b>The start date for Tender submission is:</b> Date: <b>26.12.2022</b> Time: <b>11.00 hrs. IST</b></p> <p><b>The deadline for Tender submission is:</b> Date: <b>09.01.2023</b> Time: <b>15.00 hrs. IST</b></p>	<p>The Tender submission is through the e-procurement portal only (i.e. <a href="https://etenders.hry.nic.in">https://etenders.hry.nic.in</a>) as specified in ITT 21.1</p> <p>The Tenderer shall submit its Tender before expiry of the date and time for tender submission as specified herein.</p> <p><b>The start date for Tender submission is:</b> Date: <b>05.01.2023</b> Time: <b>11.00 hrs. IST</b></p> <p><b>The deadline for Tender submission is:</b> Date: <b>20.01.2023</b> Time: <b>15.00 hrs. IST</b></p>
8.	Part 1, Section II, TDS, Sub-Clause ITT 25.1	<p><b>Replace ITT 25 with the following:</b></p> <p>25.1 The Employer shall conduct the electronic opening of Technical Part on e-procurement portal on the date, time and place as specified below: <b>Street Address:</b> Haryana Rail Infrastructure Development Corporation Limited (HRIDC), Plot no.143, Railtel Tower, Sector-44</p> <p><b>Floor/ Room number:</b> 5th floor <b>City:</b> Gurugram <b>Zip code:</b> 122003 <b>Country:</b> INDIA Date: <b>09.01.2023</b> Time: <b>1530 hrs IST</b></p>	<p><b>Replace ITT 25 with the following:</b></p> <p>25.1 The Employer shall conduct the electronic opening of Technical Part on e-procurement portal on the date, time and place as specified below: <b>Street Address:</b> Haryana Rail Infrastructure Development Corporation Limited (HRIDC), Plot no.143, Railtel Tower, Sector-44</p> <p><b>Floor/ Room number:</b> 5th floor <b>City:</b> Gurugram <b>Zip code:</b> 122003 <b>Country:</b> INDIA Date: <b>20.01.2023</b> Time: <b>1530 hrs IST</b></p>
9.	Part 1, Section II- Tender Data Sheet, ITT 19.3	<p><b>Replace the ITT 19.3 with the following:</b></p> <p>The amount for Tender Security specified in ITT 19.1 above can be paid online by eligible Tenderers on e-procurement Portal in INR in favour of Haryana Rail Infrastructure Development Corporation Limited using the electronic payment gateway service or Tender Security can be</p>	<p><b>Replace the ITT 19.3 with the following:</b></p> <p>The amount for Tender Security specified in ITT 19.1 above can be paid online by eligible Tenderers on e-procurement Portal in INR in favour of Haryana Rail Infrastructure Development Corporation Limited using the electronic payment gateway service or Tender Security</p>

S. No.	Tender Document Part / Section/ Clause No.	Description of Existing Clause	Modified Description of Existing Clause / New Clause
		<p>submitted in the form of unconditional and irrevocable Bank Guarantee in INR or USD from the specified banks using the Tender Security Form included in Section IV, Tender Forms. The Bank Guarantee shall be issued from:</p> <p>(i) a scheduled bank (excluding co-operative banks) in India, or</p> <p>(ii) a Foreign Bank having arrangement with a nationalized bank or scheduled banks (excluding co-operative banks) in India;</p> <p>The scheduled bank issuing the bank guarantee shall be on “Structure Financial Messaging System (SFMS)” platform. A separate advice of the Bank Guarantee shall invariably be sent by the issuing bank to the Employer’s Bank through SFMS and only after receipt of the same by the Employer’s Bank, the bank guarantee shall become operative and acceptable to the Employer. Further, the bank guarantee in original form along with a copy of “MT760COV (in case of bank guarantee message)/ MT767COV (in case of bank guarantee amendment message) Report” sent by the concerned issuing bank sealed in an envelope shall be submitted to the Employer within ten (10) days of deadline of submission of Tender.</p> <p>The Issuing Bank shall send the SFMS to: Beneficiary: Haryana Rail Infrastructure Development Corporation Limited Bank Name: Indian Bank Branch: Mani Majra, Chandigarh IFSC Code: IDIB000M150</p> <p>The Tender Security shall be valid for twenty-eight (28) days beyond the original validity period of the Tender, or beyond</p>	<p>can be submitted in the form of unconditional and irrevocable Bank Guarantee in INR or USD from the specified banks using the Tender Security Form included in Section IV, Tender Forms. The Bank Guarantee shall be issued from:</p> <p>(i) a scheduled bank (excluding co-operative banks) in India, or</p> <p>(ii) a Foreign Bank having arrangement with a nationalized bank or scheduled banks (excluding co-operative banks) in India;</p> <p>The scheduled bank issuing the bank guarantee shall be on “Structure Financial Messaging System (SFMS)” platform. A separate advice of the Bank Guarantee shall invariably be sent by the issuing bank to the Employer’s Bank through SFMS and only after receipt of the same by the Employer’s Bank, the bank guarantee shall become operative and acceptable to the Employer. Further, the bank guarantee in original form along with a copy of “MT760COV (in case of bank guarantee message)/ MT767COV (in case of bank guarantee amendment message) Report” sent by the concerned issuing bank sealed in an envelope shall be submitted to the Employer within ten (10) days of deadline of submission of Tender.</p> <p>The Issuing Bank shall send the SFMS to: Beneficiary: Haryana Rail Infrastructure Development Corporation Limited Bank Name: <i>State Bank of India</i> Branch: <i>HNI Branch, Chandigarh</i> IFSC Code: <i>SBIN0018249</i></p> <p>The Tender Security shall be valid for twenty-eight (28)</p>

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		<p>any period of extension if requested under ITT 18.2.</p> <p>In case the Tenderer has opted for Tender Security in the form of an unconditional Bank guarantee, the Tenderer shall upload the scanned copy of Bank Guarantee with the Tender. The original Bank Guarantee shall be delivered either by Registered Post/Speed Post/Courier or by hand within ten (10) days of deadline of submission of Tender at the address given below:</p> <p><b>Chief Project Manager,</b> Haryana Rail Infrastructure Development Corporation Limited, Plot No 143, 5th Floor, Railtel Tower, Sector-44, Gurugram, Haryana-122003</p> <p>Non submission of scanned copy of Bank Guarantee with the Tender on e-Procurement portal and/or no submission of original Bank Guarantee within the specified period shall lead to summary rejection of Tender. The details of the Original Bank Guarantee should match with the details available in the scanned copy and the data entered during Tender submission time, failing which the Tender shall be rejected.</p> <p><b>Note: Option of Exemption from payment of EMD mentioned in the module of e-Procurement portal is only for exemption of online payment of Tender Security to the Tenderers who wish to submit Tender Security in the form of Bank Guarantee.</b></p>	<p>days beyond the original validity period of the Tender, or beyond any period of extension if requested under ITT 18.2.</p> <p>In case the Tenderer has opted for Tender Security in the form of an unconditional Bank guarantee, the Tenderer shall upload the scanned copy of Bank Guarantee with the Tender. The original Bank Guarantee shall be delivered either by Registered Post/Speed Post/Courier or by hand within ten (10) days of deadline of submission of Tender at the address given below:</p> <p><b>Chief Project Manager,</b> Haryana Rail Infrastructure Development Corporation Limited, Plot No 143, 5th Floor, Railtel Tower, Sector-44, Gurugram, Haryana-122003</p> <p>Non submission of scanned copy of Bank Guarantee with the Tender on e-Procurement portal and/or no submission of original Bank Guarantee within the specified period shall lead to summary rejection of Tender. The details of the Original Bank Guarantee should match with the details available in the scanned copy and the data entered during Tender submission time, failing which the Tender shall be rejected.</p> <p><b>Notes:</b></p> <p><i>1. Original copy of BG received in such a manner will be sent to the concerned Bank for its verification and</i></p>

S. No.	Tender Document Part / Section/ Clause No.	Description of Existing Clause	Modified Description of Existing Clause / New Clause
			<p><i>only after its confirmation from the Bank, BG shall be acceptable by the Employer and Tender shall be evaluated.</i></p> <p><b>2.</b> Option of Exemption from payment of EMD mentioned in the module of e-Procurement portal is only for exemption of online payment of Tender Security to the Tenderers who wish to submit Tender Security in the form of Bank Guarantee.</p>
10.	Part 1, Section III, EQC, Sub-Clause 3.3, Financial Situation and Performance	Sub-Clause 3.3 Financial Situation and Performance	The existing Sub-Clause 3.3, Financial Situation and Performance is replaced and annexed as “ <b>Attachment 1</b> ” of this Corrigendum No. 1.
11.	Part 1, Section III, EQC, Sub-Clause 3.4, Experience	Sub-Clause 3.4.2 (a) Specific Construction & Contract Management Experience	The existing Sub-Clause 3.4.2 (a), Specific Construction & Contract Management Experience is replaced and annexed as “ <b>Attachment 1</b> ” of this Corrigendum No. 1.
12.	Part 1, Section IV, Tender Doms, Form EXP-3.3.4, Bid Capacity	Form FIN-3.3.4, Bid Capacity	The existing Form FIN-3.3.4, Bid Capacity is replaced and annexed as “ <b>Attachment 2</b> ” of this Corrigendum No. 1.
13.	Part 2, Employer’s Requirements, Section VII-4: Construction (Civil), Sub-Clause 9.1	Upon award of the Contract, the Contractor shall engage Sub-Contractor for fabrication, assembly & launching of Open Web Girders (OWG) Bridges. The Contractor shall submit details of Sub-Contractor proposed to be engaged for fabrication, assembly & launching of OWG Bridges. Sub-Contractor for Construction of ballast less track system shall be engaged within 60 days of issue of LOA.	Upon award of the Contract, the Contractor shall engage Sub-Contractor for fabrication, assembly & launching of Open Web Girders (OWG) Bridges. The Contractor shall submit details of Sub-Contractor proposed to be engaged for fabrication, assembly & launching of OWG Bridges. Sub-Contractor shall be engaged within 60 days of issue of LOA.
14.	Part 2, Section VII-9, Employer’s Requirements-Appendices, Appendix 10, Sub-Clause 10.1	Works Areas are those areas identified in Appendix 2 to these Employer's Requirements and on the Drawings.	Works Areas are those areas identified in <i>Appendix 3</i> to these Employer's Requirements and on the Drawings.

S. No.	Tender Document Part / Section/ Clause No.	Description of Existing Clause	Modified Description of Existing Clause / New Clause
15.	Part 3, Section IX, Part A Contract Data, PCC, Sub-Clause 1.1.86	<b>Time for Completion</b> <b>639 days</b>	<b>Time for Completion</b> <b>910 days</b>
16.	Part 3, Section IX, Part A Contract Data, PCC, Sub-Clause 4.2	<b>Performance Security</b> The Performance Security will be in the form of a “demand guarantee” in the amount(s) of <b>5%</b> of the Accepted Contract Amount and in the same currency (ies) of the Accepted Contract Amount.	<b>Performance Security</b> The Performance Security will be in the form of a “demand guarantee” in the amount(s) of <b>5%</b> of the Accepted Contract Amount and in the same currency (ies) of the Accepted Contract Amount. <i>Demand guarantee for the Performance Security shall be in the form as specified in Sub-Clause 4.2, Part B-Specific Provisions, PCC.</i>
17.	Part 1, Section IV, Tender Forms, Appendix B to Financial Part: Price Schedules, Sub-Clause 1.2	<b>Schedule ‘A’</b> comprises scope of work to be executed under lump sum contract as detailed in Part 2- Employers’ Requirements of Tender Document. The Tenderer has to quote a single lump sum amount against Schedule ‘A’. Payment to the Contractor will be made in accordance with payment stages/Milestones defined for each Cost Centre detailed in Clause 5.0 below unless otherwise specified in the Contract.	<b>Schedule ‘A’</b> comprises scope of work to be executed under lump sum contract as detailed in Part 2- Employers’ Requirements of Tender Document. <i>Cost of Schedule ‘A’ also includes cost of tree cutting for entire package C-23 as per Sub-Clause 10.14 of Appendix 10, Section VII-9: Appendices, Part 2 -Employer’s Requirements of Tender Documents.</i> The Tenderer has to quote a single lump sum amount against Schedule ‘A’. Payment to the Contractor will be made in accordance with payment stages/Milestones defined for each Cost Centre detailed in Clause 5.0 below unless otherwise specified in the Contract.
18.	Part 2, Employer’s Requirements, Section VII-9: Appendices, Appendix 2	Appendix 2 <b>Contract Key Dates and Completion Date</b>	The existing Appendix 2- <b>Contract Key Dates and Completion Date</b> is revised and annexed as <b>Attachment 3</b> of this Corrigendum No. 1.

**Tender No. HORC/HRIDC/C-23/2022**  
**Attachment 1**  
**to**  
**Corrigendum No. 1**

**Part 1, Section III, Evaluation and Qualification  
Criteria**

- 1. Sub-Clause 3.3: Financial Situation and  
Performance**
- 2. Sub-Clause 3.4.: Experience**



No.	Subject	Requirement	Single Entity	Joint Venture (existing or intended)			Submission Requirements
				All Members Combined	Each Member	Lead Member	
<b>3.3 Financial Situation and Performance</b>							
3.3.1	<b>Financial Capabilities</b>	(i) The Tenderer shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated as <b>INR 580 million (USD 07 million)</b> for the subject contract ( <b>i.e. C-23</b> ).	Must meet requirement	Must meet requirement	Must meet at least 30% <i>[Thirty percentage]</i> of requirement	Must meet at least 40% <i>[Forty percentage]</i> of requirement	Form FIN-3.3.3 (Sources of Finance for the subject Contract)
		(ii) The Tenderer shall also demonstrate, to the satisfaction of the Employer, that it has adequate <b>Bid capacity</b> for the works currently in progress and future contract commitments.  The <b>available Bid capacity</b> should be equal to or more than <b>INR 8680 million (USD 105 million)</b> . The available Bid capacity will be calculated as per item no. 1 of	Must meet requirement	Must meet requirement	Must meet at least 30% <i>[Thirty percentage]</i> of requirement	Must meet at least 40% <i>[Forty percentage]</i> of the requirement	Form FIN – 3.3.2 & Form FIN- 3.3.4

No.	Subject	Requirement	Single Entity	Joint Venture (existing or intended)			Submission Requirements
				All Members Combined	Each Member	Lead Member	
		Form FIN- 3.3.4.					
		<p>(iii) The Tenderer must demonstrate the current soundness of its financial position and indicate its prospective long-term profitability-</p> <p>a) Average Net-Worth (Total Assets – Total Liabilities)* during the last three (03) financial years should be <b>positive</b> and the Net-worth during the last financial year must be positive.</p> <p>*Note: Amount corresponding to all pending litigations, considering that these will be resolved against the Tenderer (as per Form CON-1 item 2), will be subtracted from the average Net Worth calculated above.</p>	Must meet requirement	Must meet requirement	Must meet requirement	Must meet requirement	Form FIN-3.3.1
3.3.2	<b>Average Annual Construction Turnover</b>	Minimum average annual construction turnover of <b>INR 5210 million (USD 63 million)</b> , calculated as total	Must meet requirement	Must meet requirement	Must meet 30% [Thirty percentage] of	Must meet 40% [Forty percentage] of	Form FIN-3.3.2

No.	Subject	Requirement	Single Entity	Joint Venture (existing or intended)			Submission Requirements
				All Members Combined	Each Member	Lead Member	
		certified payments received for contracts in progress and/or completed within the last three financial years divided by three.			the requirement	the requirement	
<b>3.4 Experience</b>							
3.4.1	<b>General Construction Experience</b>	Experience under construction contracts in the role of Prime contractor, JV member or Management Contractor or a sub-contractor starting 1 <sup>st</sup> April 2015 till 28 days prior to deadline of Tender submission.	Must meet requirement	N/A	Must meet requirement	Must meet requirement	Form EXP-3.4.1
3.4.2	Specific Construction & Contract Management	Participation, as a Prime contractor, Joint venture <sup>5</sup>	Must	Must meet	Must have the experience of	Must have the experience of	

<sup>5</sup> Value of completed work done by a Member in an earlier JV shall be reckoned only to the extent of the concerned member's share in that JV for purpose of satisfying his/her experience criteria mentioned in 3.4.2(a).

<sup>6</sup> A management contractor is a firm which takes on the role of contract management as a "general" contractor of sort could do. It does not normally perform directly the work(s) associated with the Contract. Rather, it manages the work of other Contractors/Sub-Contractors while bearing full responsibility for quality, and timely performance of the contract. If the Tenderer or any of the JV/Consortium member submits experience certificate as a Management Contractor, then the documents issued by the Employer (owner of the work) in support of his being appointed as Management Contractor shall only be considered for evaluation and qualification purpose. In case the Tenderer fails to submit such document(s) issued by the Employer (owner of the work), the offer of the Tenderer shall be summarily rejected.

<sup>7</sup> If a tenderer has successfully completed a work as Sub-Contractor, the work experience certificate issued only by the Employer (owner of the work) for such work to Sub-Contractor shall be considered for the purpose of fulfillment of credentials. Tenders submitted without this documentary proof shall be summarily rejected.

**For example:** Entity 'A' is the owner of the work and awards a contract for execution of work to Contractor 'X'. Thereafter, Contractor 'X' sublets part of the work to Sub-Contractor 'Y'. In this case, experience certificate of Sub-Contractor 'Y' issued only by Entity 'A' shall be considered for the purpose of evaluation of the Tender. Experience certificate issued by Contractor 'X' to Sub-Contractor 'Y' shall not be considered and the offer submitted based on such certificate shall be summarily rejected.

No.	Subject	Requirement	Single Entity	Joint Venture (existing or intended)			Submission Requirements
				All Members Combined	Each Member	Lead Member	
(a)	Experience	<p>member or Management Contractor<sup>6</sup> or Sub-Contractor<sup>7</sup> in at least</p> <p>(i) one “similar work”* of value of <b>INR 5200 million (USD 63 million)</b> or more. The above contract must involve minimum <b>1.8 million cum</b> earthwork<sup>8</sup> and execution of bridges of minimum length<sup>9</sup> <b>630 m</b></p> <p style="text-align: center;"><b>OR</b></p> <p>(ii) two “similar works”* each of value of <b>INR 3500 million (USD 42 million)</b> or more. Both the above contracts combined together must</p>	meet requirement	requirement	executing at least one “similar work” of value <b>INR 2600 million (USD 31 million)</b> or more involving minimum <b>1.00 million cum</b> of earthwork or bridges of minimum <b>350 m</b> length that has been successfully or substantially completed since 1st April 2015 till 28 days prior to deadline of Tender	executing at least one “similar work” of value <b>INR 2600 million (USD 31 million)</b> or more involving minimum <b>1.00 million cum</b> of earthwork or bridges of minimum <b>350 m</b> length that has been successfully or substantially completed since 1st April 2015 till 28 days prior to deadline of Tender	

<sup>8</sup> Earthwork in formation/cutting, Blanketing, GSB/WMM in “Railway Projects”<sup>11</sup> or road projects will be considered as part of Earthwork.

<sup>9</sup> Evaluation of length of spans for multitrack/ multilanes bridges shall be done as under:

- (a) In case of Railway bridges/Metro viaduct, accommodating multiple tracks, the length of span for each track shall be taken into consideration. In case of Road bridges accommodating multilanes, the credit for length of one span shall be given for every two lanes.
- (b) The credit for multiple tracks/multilanes (exceeding two lanes) shall be given only if the number of tracks or number of lanes is specifically mentioned in the certificate of the Employer.

No.	Subject	Requirement	Single Entity	Joint Venture (existing or intended)			Submission Requirements
				All Members Combined	Each Member	Lead Member	
		<p>involve minimum <b>2.4 million cum</b> earthwork and execution of bridges of minimum length <b>840 m.</b></p> <p><b>OR</b></p> <p>(iii) three “similar works”* each of value of <b>INR 2600 million (USD 31million)</b> or more.</p> <p>All the above three contracts combined together must involve minimum <b>3.0 million cum</b> earthwork and execution of bridges of minimum length <b>1050 m.</b></p> <p>The Contracts mentioned in (i) or (ii) or (iii) above must have been successfully completed or substantially completed<sup>10</sup> since 1st April 2015 till 28 days prior to deadline of Tender submission and that are similar to the proposed works.</p>			submission.	submission.	

<sup>10</sup> Substantial completion shall be based on 80% or more of the original value of works completed under the contract.

No.	Subject	Requirement	Single Entity	Joint Venture (existing or intended)			Submission Requirements
				All Members Combined	Each Member	Lead Member	
		*“Similar work” shall be “Railway Projects” <sup>11</sup> or road projects involving earthwork in formation or bridge works or both.					

<sup>11</sup> “Railway Projects” includes projects of Railway/ Metro Rail/ RRTS/High Speed Rail

**Notes:****1. Exchange Rate for Qualification Criteria**

Wherever a Form in Section IV, Tender Forms, requires a Tenderer to state a monetary amount, Tenderers shall indicate the INR equivalent as indicated in the respective form using the rate of exchange determined as follows:

- (i) For construction turnover or financial data required for each year – Exchange rate prevailing on the last day of the respective financial year.
  - (ii) Value of single contract - Exchange rate prevailing on the date of the ContractAward i.e. the date of issue of Letter of Acceptance.
  - (iii) Exchange rates shall be taken from reference rate published by the Reserve Bank of India (RBI) on its website <https://www.rbi.org.in>. In case the exchange rate of particular currency on given date is not available on RBI web site, it will be as per the web site <https://www.fbil.org.in> of Financial Benchmark India Private Limited (FBIL). Any error in determining the exchange rates may be corrected by the Employer. In the case, where a Tenderer is required to convert a monetary amount from a currency other than those currencies for which the RBI/FBIL reference rate is not published, the INR equivalent shall be worked out using the rate of exchange as published by the central bank of the country issuing the said currency. In case the exchange rate of that currency is not directly available in INR on the website of the central bank of the country issuing the said currency then the currency will be first converted to USD as per that web site and then converted from USD to INR as Per RBI or FBIL reference rates.
2. Value of completed work done by a Member in an earlier JV shall be reckoned only to the extent of the concerned member's share in that JV for purpose of satisfying his/her experience criteria mentioned in 3.4.2(a).
  3. For past experience of a firm in earlier JV for specified activity in sub clause 3.4.2 (a) credit shall be given for execution of that quantity of the specified activity executed by the firm as part of a JV, duly certified by the Employer. If the Employer's Certificate does not indicate the quantity of specified activity executed by each member, in such a case credit for quantity of specified activity shall be given as per following provisions in order of priority:
    - (i) As per details given in JV agreement forming part of the relevant Contract Agreement.
    - (ii) If JV agreement does not provide such details, then credit shall be given in proportion of the percentage share of the firm in that JV mentioned in the Employer's Certificate/ JV Agreement.
  4. In case a JV quoting for the Tender has executed similar work specified in 3.4.2(a) with the same constitution of JV, the requirement specified to be met under Sub-Clause 3.4.2(a) and Sub-Clause 3.4.2(b) shall be considered to have been met treating the JV as a single entity for this purpose.
  5. For Sub-Clause 3.3.2, Average Annual Construction Turnover, the Tenderer should submit actual construction turnover figures for the specified financial years. For Evaluation purposes the figures of previous years shall be updated @ 5% per year compounded annually based on

*Rupee value to bring them to the level of the last Financial Year specified in Sub-Clause 3.3.2. If the figure for turnover in an individual year is in a currency other than INR, then the same shall first be converted to INR based on the exchange rates derived as mentioned in Note 1 above and then the figures in INR shall be updated.*

- 6.** *For Sub-Clause 3.4.2 (a) Specific Construction & Contract Management Experience, the Tenderer should submit actual Value of Work completed/ substantially completed. Value of Work for Evaluation purposes shall be updated @ 5% per year compounded annually based on Rupee value to bring them to the price level of date of deadline for submission of Tenders. Updated value shall be calculated as per formula given below:-*

$$P=Qx [1.05]^{N/365}$$

*Where*

*P = updated value of work on deadline for submission of Tenders.*

*Q = value of work on the date of completion/substantial completion as indicated in the Employer's certificate.*

*N = Number of days between date of completion and deadline for submission of Tenders.*



**Tender No. HORC/HRIDC/C-23/2022**  
**Attachment 2**  
**to**  
**Corrigendum No. 1**  
**Part 1, Section IV, Tender Forms**

**Form FIN 3.3.4-Bid Capacity**

**Form FIN-3.3.4:****Bid Capacity**

[Ref. ITT Sub-Clause 17.2, Section III, Evaluation and Qualification Criteria, Sub-Clause 3.3.1 (ii)]  
*[The following table shall be filled in for the Tenderer or in case of JV/Consortium, each member of a Joint Venture/Consortium]*

Tender No.: HORC/HRIDC/C-23 /2022

Tenderer's Name: \_\_\_\_\_

JV Member's Name \_\_\_\_\_

Page \_\_\_\_\_ of \_\_\_\_\_ pages

**1.0 Bid Capacity:**

The available bid capacity shall be calculated as under:

Available Bid Capacity =  $[A \times N \times 2] - 0.33 \times N \times B$

Where,

**A** = Maximum value of construction works executed and payment received in any one of the previous three financial years, taking into account the completed as well as works in progress.

**N** = Number of years prescribed for completion of work for which Tender has been invited (**i.e 2.5 years**).

**B** = Existing commitments and balance amount of ongoing works with tenderer and also the works which are awarded to tenderer but yet not started upto the date of inviting the Tender.

**Notes:****(a) The Tenderer(s) shall furnish the details of :**

(i) Maximum value of construction works executed and payment received in any one of the previous three financial years for calculating 'A', and

(ii) Existing commitments and balance amount of ongoing works with tenderer and also the works which are awarded to tenderer but yet not started upto the date of inviting the Tender for calculating 'B'. The details shall be submitted in the prescribed proforma given under **2.0 below**. In case of no works in hand, a 'NIL' statement should be furnished.

The submitted details for (i) and (ii) above should be duly verified by Chartered Accountant.

**(b) In case if a tenderer is JV, the Tenderer(s) must furnish the details of:**

(i) Maximum value of construction works executed and payment received in any one of the previous three financial years by each member of JV for calculating 'A', and

(ii) Existing commitments and balance amount of ongoing works with each member of JV either in individual capacity or as a member of other JV and also the works which are awarded to

each member of JV either in individual capacity or as a member of other JV but yet not started upto the date of inviting the Tender for calculating 'B'. The details shall be submitted by each member of JV in the prescribed proforma given under **2.0 below**. In case of no works in hand, a 'NIL' statement should be furnished.

The submitted details for (i) and (ii) above should be duly verified by Chartered Accountant.

- (c) Value of a completed work/work in progress/work awarded but yet not started for a Member in an earlier JV/Consortium shall be reckoned only to the extent of the concerned member's share in that JV/Consortium for the purpose of satisfying his/her compliance to the above mentioned Bid Capacity in the Tender under consideration.
- (d) For assessing the combined Bid capacity of JV/Consortium, the arithmetic sum of individual "Bid Capacity" of all the members shall be taken.
- (e) In case, the Tenderer/s failed to submit the above statement along with offer, their/his offer shall be considered as incomplete and will be rejected summarily.
- (f) **The Available Bid Capacity of Tenderer shall be assessed based on the details submitted by the Tenderer.** In case, the available bid capacity is less than that prescribed in Sub-Clause 3.3.1 (ii), Section III, EQC, then the offer shall not be considered even if the Tenderer has been found eligible in other eligibility criteria/tender requirement.

**2.0 Tenderer** should provide information on their current commitments on all contract that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate is yet to be issued.

#### Current Contract Commitments /Works in Progress

(All amounts in INR)

S. No.	Name and Brief particulars of contract (Clearly indicate the part of the work assigned to the applicant)	Contract No. & Date	Name of client with telephone number	Contract Value in INR Equivalent (Give only the value of work assigned to the applicant)	Stipulated Period of completion	Value of balance work yet to be done in INR equivalent upto the date of inviting the Tender
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>Total value of balance work yet to be done in INR equivalent upto the date of inviting the Tender</b>						<b>B=</b>

**Notes:**

- (i) Where a work is undertaken by a JV/Consortium, 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 JV/Consortium be excluded.
- (ii) The Tenderer is not required to submit any document as documentary evidence along with the Tender Documents. **All information furnished in this Form shall be certified by a Chartered Accountant/Company Auditor/Statutory Auditor.**
- (iii) The above documents shall reflect the financial situation of the legal entity or entities comprising the Tenderer and not the Tenderer's parent companies, subsidiaries, or affiliates.

"Certified that current commitments on all the contracts that have been awarded or for which a letter of intent or acceptance has been received or for the works in progress or the works approaching completion, value of outstanding work has been indicated in the above table correctly. It is further certified that if later on the Employer discovers that information provided in the table is incorrect then the Employer will treat our Tender invalid and it will be liable for rejection"

**3.0 Calculation of Available Bid Capacity**

Description	Value
<b>A</b> = Maximum value of construction works executed and payment received in any one of the previous three financial years, taking into account the completed as well as works in progress as per <b>Form FIN 3.3.2</b> (in INR Equivalent)	
<b>N</b> = Number of years prescribed for completion of work for which Tender has been invited (in years)	<b>2.5</b>
<b>B</b> = Existing commitments and balance amount of ongoing works with tenderer and also the works which are awarded to tenderer but yet not started upto the date of inviting the Tender (in INR Equivalent)	
<b>Bid Capacity (in INR Equivalent) = [A x N x 2] – 0.33xNx B</b>	

**Tenderer's Authorized Representative**

Signature: .....

Date: .....

Company stamp: .....

**Chartered Accountant/Company Auditor/Statutory Auditor**

Certified that the information furnished above is correct.

Signature: .....

Name:

Position:

Date:

Company:

Company stamp:

Membership No:

Address:

Contact No:

Email ID:

**Tender No. HORC/HRIDC/C-23/2022**  
**Attachment 3**  
**to**  
**Corrigendum No. 1**

**Part 2, Section VII-9: Employer's**  
**Requirements-Appendices**

**Appendix – 2/R1**  
**Contract Key Dates and Completion Date**

**APPENDIX – 2 /R1**  
**CONTRACT KEY DATES AND COMPLETION DATE**

Key Dates	Weeks from		Description of Stage	Delay Damage for each week of delay or part thereof for non-achieving the key dates
	LOA	Commencement Date		
Key Date 1	4		Submission of Initial Works Programme with all activities for entire work Package C-23.	
Key Date 2		6	Submission and approval of Preliminary Design & GAD of bridges, Retaining Walls and other civil structures from Ch. 55600 to 61500 including New Patli- Patli- and New Patli-Sultanpur connectivities. (Submission may be in stages but to start NOT later than 2weeks.))	
Key Date 3		8	Submission and approval of Detailed Works Programme (resources & cost loaded) incorporating all comments of Engineer including 2 weeks for review by Engineer.	0.01% of the fixed lump sum price quoted in Schedule 'A'.
Key Date 4		12	Submission and approval of Definitive Design & GFC drawings for Bridges, Retaining Walls and other civil structures from Ch 55600 to 61500 including New Patli- Patli- and New Patli-Sultanpur connectivities.  (Submission may be in stages but to start NOT later than 6 weeks from commencement date and completed within 12 weeks)	0.01% of the fixed lump sum price quoted in Schedule 'A'.
Key Date 5		22	Completion of 1 <sup>st</sup> 6 lakh cum of earthwork in formation.	0.01% of the fixed lump sum price quoted in Schedule 'A'.
Key Date 6		24	Installation of 1 <sup>st</sup> 700m of retaining wall.	
Key Date 7		44	Completion of one major bridge having OWG superstructure.	
Key Date 8		52	Completion of all the works (excluding slope protection and drainage works) of HORC main line from Ch. 55600 m to Ch 59000 m including New Patli station and yard.	
Key Date 9		60	Completion of all the works (excluding slope protection and drainage works) of New Patli to Patli and New Patli to Sultanpur connecting lines including Sultanpur station and yard.	0.01% of the fixed lump sum price quoted in Schedule 'A'.
Key Date 10		90	Completion of formation works (excluding slope protection and drainage works) from Ch. 49700m to Chandla Dungerwas	0.01% of the fixed lump sum price quoted in Schedule 'A'.

Key Dates	Weeks from		Description of Stage	Delay Damage for each week of delay or part thereof for non-achieving the key dates
	LOA	Commencement Date		
Key Date 11		120	Completion of all works (excluding slope protection and drainage works) in full length including stations and yards	