

Haryana Rail Infrastructure Development Corporation Limited

(A JV of Govt. of Haryana and Ministry of Railways)

Tender No: HRIDC/KET/31/2020/2

Request for Proposal (RFP) for “Construction of Elevated BG Railway line from Km 79/6 to Km 85/7 along the existing Railway line on diverted alignment between Pehowa Road and Kurukshetra Railway stations on Narwana- Kurukshetra section of Delhi Division on Northern Railway involving Viaduct on pile foundation & PSC superstructure, earthen embankment on approaches, retaining walls, Elevated Platform at Thanesar station and other ancillary works in connection with elimination of 05 nos. Level crossings in Kurukshetra City”.

Corrigendum No. 2 dated 11.08.2020

RFP document for the above-mentioned project has been revised in line with new Indian Railways Standard General Conditions of Contract issued in July 2020 as well as suggestions received from interested Tenderer(s) during Pre-bid Meeting. Previous RFP document is withdrawn. Tenderer(s) are now requested to refer the revised RFP document uploaded on the e-tender website (<https://etenders.hry.nic.in>).

Corrigendum is tabulated below:

S No	Description / Clause No.	Earlier Description	Modified Description
1.	Name of Work (Location of Chainage)	Construction of Elevated BG Railway line from Km 80/1 to Km 85/7 along the existing Railway line on diverted alignment between Pehowa Road and Kurukshetra Railway stations on Narwana- Kurukshetra section of Delhi Division on Northern Railway involving Viaduct on pile foundation & PSC superstructure, earthen embankment on approaches, retaining walls, Elevated Platform at Thanesar station and other ancillary works in connection with elimination of 05 nos. Level crossings in Kurukshetra City.”	Construction of Elevated BG Railway line from <u>Km 79/6</u> to Km 85/7 along the existing Railway line on diverted alignment between Pehowa Road and Kurukshetra Railway stations on Narwana- Kurukshetra section of Delhi Division on Northern Railway involving Viaduct on pile foundation & PSC superstructure, earthen embankment on approaches, retaining walls, Elevated Platform at Thanesar station and other ancillary works in connection with elimination of 05 nos. Level crossings in Kurukshetra City.”

S No	Description / Clause No.	Earlier Description	Modified Description
2.	Top Sheet, (C) Check list of documents, Note, Pg7, Additional Point		<p><u>iv) After opening of the tender, any document pertaining to the constitution of Sole Proprietorship Firm / Partnership Firm / Registered Company/ Registered Trust / Registered Society / HUF etc. shall be neither asked nor considered, if submitted. Further, no suo moto cognizance of any document available in public domain (i.e., on internet etc.) or in Railway's record/office files etc. will be taken for consideration of the tender, if no such mention is available in tender offer submitted.</u></p>
3.	Top Sheet, (D) Check list of documents, Pt 1-In case of Sole Proprietorship Concern , Pg8, Additional Points		<p><u>(ii) An undertaking that he is not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of opening of bids, either in individual capacity or as a member of the partnership firm or JV in which he was /is a partner/member. Concealment/ wrong information in regard to above shall make the contract liable for determination under Clause 62 of the General Conditions of Contract (July 2020).</u></p> <p><u>(iii) All other documents in terms of explanatory notes in clause 10 of the General Conditions of Contract (July 2020).</u></p>
4.	Top Sheet, (D) Check list of documents, Pg8-9, Additional Point 2		<p><u>In case of HUF</u></p> <p><u>(i) A copy of notarized affidavit on Stamp Paper declaring that he who is submitting the tender on behalf of HUF is in the position of 'Karta' of Hindu Undivided Family (HUF) and he has the authority, power and consent given by other members to act on behalf of HUF.</u></p> <p><u>(ii) An undertaking that the HUF is not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of opening of bids, either in</u></p>

S No	Description / Clause No.	Earlier Description	Modified Description
			<p><u>individual capacity or as a member of the partnership firm or JV in which HUF was / is a partner/member. Concealment /wrong information in regard to above shall make the contract liable for determination under Clause 62 of the General Conditions of Contract (July 2020).</u></p> <p>(iii) <u>All other documents in terms of explanatory notes in clause 10 of the General Conditions of Contract (July 2020).</u></p>
5.	<p>Top Sheet, (D) Check list of documents, Pt 5- In case of a “Company” registered under Companies Act-2013, Pg11, Additional Points</p>		<p>(ii) <u>A copy of Certificate of Incorporation</u></p> <p>(iv) <u>An undertaking that the Company is not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of opening of bids, either in individual capacity or as a member of the partnership firm or JV in which the Company was / is a partner/member. Concealment / wrong information in regard to above shall make the contract liable for determination under Clause 62 of the General Conditions of Contract (July 2020).</u></p> <p>(v) <u>All other documents in terms of explanatory notes in clause 10 of the General Conditions of Contract (July 2020).</u></p>
6.	<p>Top Sheet, (D) Check list of documents, Pt 6- In case of a “Registered Society & Registered Trust”, Pg12, Additional Point</p>		<p>(iv) <u>All other documents in terms of explanatory notes in clause 10 of the General Conditions of Contract (July 2020).</u></p>

S No	Description / Clause No.	Earlier Description	Modified Description
7.	Top Sheet, (D) Check list of documents, Pt 7- In case of a “LLP”, Pg12, Additional Points	(iii) Power of Attorney issued by LLP, in original/ notarised form, in favour of the individual to sign the tender on behalf of the LLP. (Standard performa as per Annexure O-11)	(iii) <u>A copy of Power of Attorney/Authorization issued by the LLP in favour of the individual to sign the tender on behalf of the LLP and create liability against the LLP. (Standard performa as per Annexure O-11)</u> (iv) <u>An undertaking that the LLP is not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of opening of bids, either in individual capacity or as a member of JV in which the LLP was / is a member. Concealment / wrong information in regard to above shall make the contract liable for determination under Clause 62 of the General Conditions of Contract (July 2020).</u> (v) <u>All other documents in terms of explanatory notes in clause 10 of the General Conditions of Contract (July 2020).</u>
8.	Top Sheet, (D) Check list of documents, Pt 15, Pg13	ANNEXURE-H Works in Hand - in support of Bid Capacity (Mandatorily for tender value more than Rs.50 crore)	ANNEXURE-H Works in Hand - in support of Bid Capacity (Mandatorily for tender value more than <u>Rs.20 crore</u>)
9.	Top Sheet, (D) Check list of documents, Pt 20, Pg13	ANNEXURE-N Contractual payment received in last three years in support of Bid Capacity (Mandatorily for tender value more than Rs.50 crore)	ANNEXURE-N Contractual payment received in last three years in support of Bid Capacity (Mandatorily for tender value more than <u>Rs.20 crore</u>)
10.	Top Sheet, (D) Check list of documents, Pt 22, Pg13	Attested copy of Ballast Test Report, if required as per tender document – Mandatory to be submitted	DELETED

S No	Description / Clause No.	Earlier Description	Modified Description
11.	Clause 1.0, Tender Notice, Pg 15	<p>Cost of tender document: INR 10,000/- only (Rupees ten thousand Plus 18% GST)</p> <p>E-service Fee: INR 1,000/- (Rupees One thousand Plus 18% GST)</p>	<p>Cost of tender document: <u>INR 25,000/-</u> only (Rupees <u>Twenty-five</u> thousand Plus 18% GST)</p> <p>E-service Fee: INR 1,000/- (Rupees One thousand Plus 18% GST)</p>
12.	Clause 3.1.1, Tender Notice, Technical eligibility criteria, Pg 16 and Clause 2.3.2 (A) (v) (a), Technical eligibility criteria, Pg 41	<p>The tenderer(s) must have successfully completed any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited:</p> <p>a. Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or b. Two similar works each costing not less than the amount equal to 40% of advertised value of the tender, or c. One similar work each costing not less than the amount equal to 60% of advertised value of the tender.</p>	<p>The tenderer(s) must have successfully completed/<u>substantially completed</u> any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited:</p> <p>a. Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or b. Two similar works each costing not less than the amount equal to 40% of advertised value of the tender, or c. One similar work each costing not less than the amount equal to 60% of advertised value of the tender.</p>
13.	Clause 3.1.2, Tender Notice, Technical eligibility criteria, Pg 17 and Clause 2.3.2 (A) (v) (b), Technical eligibility criteria, Pg 41	<p>Where, similar work means “Construction of Rail to Rail Flyover/ Railway Viaduct/ Railway Major bridges/ Elevated Metro Viaduct of span 12.20m or above including sub-structure and super-structure”</p> <p>Further, it may be kindly noted that the above work, if executed as part of any other single work, will also be considered eligible.</p>	<p>Where, similar work means “Construction of Rail to Rail Flyover/ Railway Viaduct/ Railway Major bridges/ Elevated Metro Viaduct of span 12.20m or above including sub-structure and super-structure”</p> <p>Further, it may be kindly noted that the above work, if executed as part of any other single work, will also be considered eligible <u>as similar work provided the value of that part of single work meets the minimum amount as mentioned in Clause 3.1.1 and Clause 2.3.2(A) (v) (a).</u></p>

S No	Description / Clause No.	Earlier Description	Modified Description
14.	Tender Notice, Technical eligibility criteria, Pg 17, Additional Clause 3.1.3 and Clause 2.3.2 (A) (v), Technical eligibility criteria, Pg 41, Additional Clause (c)		<p><u>Substantially completed work(s) shall mean: The work(s) is considered as substantially completed when the value of executed work i.e. payment received is 80% or more of the contract value subject to the condition that work is not terminated by the concerned department/Client or abandoned by the Contractor and balance work is progressing satisfactory. This is to be substantiated by a certificate from the concerned department/Client.</u></p>
15.	Clause 3.2.1, Tender Notice, Financial eligibility criteria, Pg 17	The tenderer(s) must have received contractual payments in the previous three (3) financial years and the current financial year up to the date of opening of the Technical bid (D2), at least 150% of the advertised estimated value of the work in this tender. The tenderers shall submit Certificates to this effect which may be an attested Certificate from the concerned department/client and/or Audited Balance Sheet duly certified by the Chartered Accountant.	<p>The tenderer(s) must have received contractual payments in the previous three (3) financial years and the current financial year up to the date of <u>inviting of tender</u> at least 150% of the advertised estimated value of the work in this tender. The tenderers shall submit Certificates to this effect which may be an attested Certificate from the concerned department/client and/or Audited Balance Sheet duly certified by the Chartered Accountant/<u>Certificate from Chartered Accountant duly supported by Audited Balance Sheet.</u></p> <p><u>Note for 3.2.1: Client certificate from other than Govt Organization should be duly supported by Form 16A/26AS generated through TRACES of Income Tax Department of India.</u></p>

S No	Description / Clause No.	Earlier Description	Modified Description
16.	Tender Notice, Pg 17, Additional Clause		<p>3.4 Credentials if submitted in foreign currency shall be converted into Indian currency i.e., Indian Rupee as under: The conversion rate of US Dollars into Rupees shall be the daily representative exchange rates published by the Reserve Bank of India for the relevant date. Where, relevant date shall be as on the last day of month previous to the one in which tender is invited. In case of any other currency, the same shall first be converted to US Dollars as on the last day of month previous to the one in which tender is invited, and the amount so derived in US Dollars shall be converted into Rupees at the aforesaid rate. The conversion rate of such currencies shall be the daily representative exchange rates published by the International Monetary Fund for the relevant date.</p> <p>Notes for clause 3.1 to 3.4: 1. In case a work is started prior to 07 (seven) years, ending last day of month previous to the one in which tender is invited, but completed in last 07 (seven) years, ending last day of month previous to the one in which tender is invited, the completed work shall be considered for fulfillment of credentials. 2. If a work is physically completed and completion certificate to this extent is issued by the concerned organization but final bill is pending, such work shall be considered for fulfillment of credentials. 3. If a part or a component of work is completed but the overall scope of contract is not completed, this work shall not be considered for fulfillment of technical credentials even if the cost of part completed work/component is more than required for fulfillment of credentials.</p>

S No	Description / Clause No.	Earlier Description	Modified Description
			<p>4. In case a work is considered similar in nature for fulfillment of technical credentials, the overall cost of that work including PVC amount if any shall be considered and no separate evaluation for each component of that work shall be made to decide eligibility.</p> <p>5. The value of final bill including PVC amount-if paid, or otherwise in case final bill is pending the contract cost in last approved variation statement plus PVC amount paid or cumulative amount paid up to last on-account bill including PVC amount and statutory deductions whichever is less, shall be considered as the completion cost of work.</p> <p>6. In case of newly formed partnership firm, the credentials of individual partners from previous propriety firm(s) or dissolved previous partnership firm(s) or split previous partnership firm(s), shall be considered only to the extent of their share in previous entity on the date of dissolution / split and their share in newly formed partnership firm. For example, a partner A had 30% share in previous entity and his share in present partnership firm is 20%. In the present tender under consideration, the credentials of partner A will be considered to the extent of 0.3×0.2 value of the work done in the previous entity. For this purpose, the tenderer shall submit along with his bid all the relevant documents which include copy of previous partnership deed(s), dissolution deed(s) and proof of surrender of PAN No.(s) in case of dissolution of partnership firm(s) etc.</p> <p>7. In case of existing partnership firm, if any one or more partners quit the partnership firm, the credentials of remaining partnership firm shall be re-worked out i.e., the quitting partner(s) shall take away his credentials to the extent of his share on the date of quitting the partnership</p>

S No	Description / Clause No.	Earlier Description	Modified Description
			<p>firm (e.g. in a partnership firm of partners A, B & C having share 30%, 30% & 40% respectively and credentials of Rs 10 crore; in case partner C quits the firm, the credentials of this partnership firm shall remain as Rs 6 crore). For this purpose, the tenderer shall submit along with his bid all the relevant documents which include copy of previous partnership deed(s), dissolution deed(s) and proof of surrender of PAN No.(s) in case of dissolution of partnership firm(s) etc.</p> <p>8. In case of existing partnership firm if any other partner(s) joins the firm, the credentials of partnership firm shall get enhanced to the extent of credentials of newly added partner(s) on the same principles as mentioned in item 6 above. For this purpose, the tenderer shall submit along with his bid all the relevant documents which include copy of previous partnership deeds, dissolution/splitting deeds and proof of surrender of PAN No.(s) in case of dissolution of partnership firm etc.</p> <p>9. Any partner in a partnership firm cannot use or claim his credentials in any other firm without leaving the partnership firm i.e., In a partnership firm of A&B partners, A or B partner cannot use credentials of partnership firm of A&B partners in any other partnership firm or propriety firm without leaving partnership firm of A&B partners.</p> <p>10. In case a partner in a partnership firm is replaced due to succession as per succession law, the proportion of credentials of the previous partner will be passed on to the successor.</p> <p>11. If the percentage share among partners of a partnership firm is changed, but the partners remain the same, the credentials of the firm before such modification in the share will continue to be considered for the firm as it is without any change in their value. Further, in case a</p>

S No	Description / Clause No.	Earlier Description	Modified Description
			<p>partner of partnership firm retires without taking away any credentials from the firm, the credentials of partnership firm shall remain the same as it is without any change in their value.</p> <p>12. In a partnership firm “AB” of A&B partners, in case A also works as propriety firm “P” or partner in some other partnership firm “AX”, credentials of A in propriety firm “P” or in other partnership firm “AX” earned after the date of becoming a partner of the firm AB shall not be added in partnership firm AB.</p> <p>13. In case a tenderer is LLP, the credentials of tenderer shall be worked out on above lines similar to a partnership firm.</p> <p>14. In case company A is merged with company B, then company B would get the credentials of company A also.</p>
17.	Clause 6.0, Note for Tenderer(s), Pg20, Additional Clause		6.7 Provisions of Make in India Policy 2017 issued by Govt. of India, as amended from time to time, shall be followed for consideration of tenders.
18.	Annexure-1, Scanned copy of the Documents to be uploaded along with offer, Pt3, Pg22	Note: If all the requisite documents pertaining to the constitution of the firm/JV/sole/partnership firm/company/Society etc., as specified in Clause 2.4.1 above, are not submitted, offer will be considered as incomplete and shall be summarily rejected.	Note: If all the requisite documents pertaining to the constitution of the firm/JV/sole/partnership firm/company/Society etc., as specified in Clause 2.4.1 <u>below</u> , are not submitted, offer will be considered as incomplete and shall be summarily rejected.

S No	Description / Clause No.	Earlier Description	Modified Description
19.	Annexure-1, Scanned copy of the Documents to be uploaded along with offer, Pt3 (A), In case of Sole Proprietorship Firm, Pg22	(i) Affidavit certifying the sole Proprietorship of the firm. This affidavit shall be notarized and submitted in original.	(i) Affidavit certifying the sole Proprietorship of the firm. This affidavit shall be notarized and submitted in original. (ii) <u>An undertaking that he is not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of opening of bids, either in individual capacity or as a member of the partnership firm or JV in which he was / is a partner/member. Concealment / wrong information in regard to above shall make the contract liable for determination under Clause 62 of the General Conditions of Contract (July 2020).</u>
20.	Annexure-1, Scanned copy of the Documents to be uploaded along with offer, Pg22, Additional Pt 3 (B), In case of HUF		(i) <u>A copy of notarized affidavit on Stamp Paper declaring that he who is submitting the tender on behalf of HUF is in the position of 'Karta' of Hindu Undivided Family (HUF) and he has the authority, power and consent given by other members to act on behalf of HUF.</u> (ii) <u>An undertaking that the HUF is not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of opening of bids, either in individual capacity or as a member of the partnership firm or JV in which HUF was / is a partner/member. Concealment /wrong information in regard to above shall make the contract liable for determination under Clause 62 of the General Conditions of Contract (July 2020).</u>

S No	Description / Clause No.	Earlier Description	Modified Description
21.	Annexure-1, Scanned copy of the Documents to be uploaded along with offer, Pt3 (E), In case of a "Company" registered under Companies Act-2013, Pg25	<p>(i) Copy of the MOA (Memorandum of Association) /AOA (Articles of Association) of the Company;</p> <p>(ii) Power of Attorney (in original/ Notarised copy) by the Company (along with copy of the resolution of Board of Directors) in favour of the individual signing the tender on behalf of the Company.</p>	<p>(i) Copy of the MOA (Memorandum of Association) /AOA (Articles of Association) of the Company;</p> <p><u>(ii) A copy of Certificate of Incorporation</u></p> <p>(iii) Power of Attorney (in original/ Notarised copy) by the Company (along with copy of the resolution of Board of Directors) in favour of the individual signing the tender on behalf of the Company.</p> <p><u>(iv) An undertaking that the Company is not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of opening of bids, either in individual capacity or as a member of the partnership firm or JV in which the Company was / is a partner/member. Concealment / wrong information in regard to above shall make the contract liable for determination under Clause 62 of the General Conditions of Contract (July 2020).</u></p>
22.	Annexure-1, Scanned copy of the Documents to be uploaded along with offer, Pt3 (F), In case of a "LLP (Limited Liability Partnership)", Pg26	<p>(i) Notarised copy of the LLP Agreement;</p> <p>(ii) Copy of Certificate of Incorporation; and</p> <p>(iii) A copy of Power of Attorney/Authorization issued by the LLP in favour of the individual to sign the tender on behalf of the LLP and create liability against the LLP.</p>	<p>(i) Notarised copy of the LLP Agreement;</p> <p>(ii) Copy of Certificate of Incorporation; and</p> <p>(iii) <u>A copy of Power of Attorney/Authorization issued by the LLP in favour of the individual to sign the tender on behalf of the LLP and create liability against the LLP.</u></p> <p><u>(iv) An undertaking that the LLP is not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of opening of bids, either in individual capacity or as a member of JV in which the LLP was / is a member.</u></p>

S No	Description / Clause No.	Earlier Description				Modified Description			
						<u>Concealment / wrong information in regard to above shall make the contract liable for determination under Clause 62 of the General Conditions of Contract (July 2020).</u>			
23.	Annexure-2, Scanned copy of the Documents required to be uploaded along with offer, Pt 15, Pg29	SNo.	Document	Required in the form	If Not submitted along with the tender, then	SNo.	Document	Required in the form	If Not submitted along with the tender, then
		15	Ballast Test Report (if required)	Attested Copy	Summarily Rejected	15	Ballast Test Report (if required)	Attested Copy	<u>DELETED</u>
24.	Tender Forms (First sheet), Pg34, Additional Points					5. We are a 100% Govt. owned PSUs and hence exempted from payment of Earnest Money. 6. We are a Labour Cooperative Society and our Registration No. is withand hence required to deposit only 50% of Earnest Money.			
25.	Clause 2.2.2, Pg 37	The rate/s should be quoted both in figures and words in Financial bid sheet only. In case, the tenderer(s) quote/s multiple rates*, the offer will be treated as incomplete and shall be summarily rejected.				The rate/s should be quoted in figures <u>only</u> in Financial bid sheet (BoQ). However, the quoted rate in figures <u>against each Schedule will automatically be converted into words in Financial Bid sheet.</u> In case, the tenderer(s) quote/s multiple rates*, the offer will be treated as incomplete and shall be summarily rejected.			
26.	Clause 2.2.12 Employment/Partnership, etc. of Retired Haryana Government	Should a Tenderer be a retired Engineer of the gazetted rank or any other gazetted officer working before his retirement, whether in the executive or administrative capacity or whether holding a pensionable post or not, in the Engineering or any other department of Haryana Government, or should a Tenderer being partnership firm				Should a Tenderer i) be a retired Engineer of the gazetted rank or any other gazetted officer working before his retirement, whether in the executive or administrative capacity or whether			

S No	Description / Clause No.	Earlier Description	Modified Description
	Employees, Pg39,	<p>/ company / joint venture (JV) / registered society / registered trust etc. have as one of its partners a retired Engineer or retired gazetted officer as aforesaid, or should a Tenderer being an incorporated company have any such retired Engineer or retired officer as one of its directors or should a Tenderer have in his employment any retired Engineer or retired gazetted officer as aforesaid, the full information as to the date of retirement of such Engineer or gazetted officer from the said service and in case where such Engineer or officer had not retired from government service at least 1 year prior to the date of submission of the tender as to whether permission for taking such contract, or if the Contractor be a partnership firm or an incorporated company, to become a partner or director as the case may be, or to take the employment under the Contractor, has been obtained by the Tenderer or the Engineer or officer, as the case may be from the Haryana Government, duly authorized by him in this behalf, shall be clearly stated in writing at the time of submitting the tender. Tenders without the information above referred to or a statement to the effect that no such retired Engineer or retired gazetted officer is so associated with the Tenderer, as the case may be, shall be rejected.</p> <p>Note: The undertaking for the above shall be submitted as per Annexure-Q</p>	<p>holding a pensionable post or not, in the Engineering or any other department of Haryana Government, OR</p> <p>ii) being partnership firm/ company/ joint venture (JV)/ registered society/ registered trust etc have as one of its partners a retired Engineer <u>of the gazetted rank or any other gazetted officer working before his retirement in Haryana Government, OR</u></p> <p>iii) being an incorporated company have any such retired Engineer <u>of the gazetted rank or any other gazetted officer working before his retirement in Haryana Government</u> as one of its directors</p> <p style="text-align: center;"><u>AND</u></p> <p>in case where such Engineer or officer had not retired from government service at least 1 year prior to the date of submission of the tender</p> <p style="text-align: center;"><u>THEN</u></p> <p><u>the tenderer will give</u> full information as to the date of retirement of such Engineer or gazetted officer from the said service and as to whether permission for taking such contract, or if the Contractor be a partnership firm or an incorporated company, to become a partner or director as the case may be, has been obtained by the tenderer or the Engineer or officer, as the case may be from the Haryana Government, duly authorized by him in this behalf, shall be clearly stated in writing at the time of submitting the tender. Tenders without the above information referred to or a statement to the effect that</p>

S No	Description / Clause No.	Earlier Description	Modified Description
			<p>no such retired Engineer or retired gazetted officer is so associated with the Tenderer, as the case may be, shall be rejected.</p> <p>Note: The undertaking for the above shall be submitted as per Annexure-Q</p>
27.	Clause 2.3.2 (A) (vi), Financial eligibility criteria, Pg 42-43	As a proof of sufficient financial capacity and organizational resources, the tenderer(s) must have received contractual payments in the previous three (3) financial years and the current financial year up to the date of opening of the Technical Bid(D2), at least 150% of the advertised estimated value of the work in this tender. The tenderers shall submit Certificates to this effect which may be an attested Certificate from the concerned department/client and/or Audited Balance Sheet duly certified by the Chartered Accountant etc.	<p>As a proof of sufficient financial capacity and organizational resources, the tenderer(s) must have received contractual payments in the previous three (3) financial years and the current financial year up to the date of <u>inviting of tender</u>, at least 150% of the advertised estimated value of the work in this tender. The tenderers shall submit Certificates to this effect which may be an attested Certificate from the concerned department/client and/or Audited Balance Sheet duly certified by the Chartered Accountant/<u>Certificate from Chartered Accountant duly supported by Audited Balance Sheet.</u></p> <p><u>Note: Client certificate from other than Govt Organization should be duly supported by Form 16A/26AS generated through TRACES of Income Tax Department of India.</u></p>
28.	Clause 2.3.2 (A), Special Tender Conditions and Instruction to Tenderer(s), (xiv), Pg44	<p>Bid Capacity: Applicable for tenders value Rs 50 Crore & above.</p> <p>Tenderers meeting the minimum eligibility criteria will be qualified only if their available Bid capacity is equal to or more than estimated cost of the present work. The available bid capacity of the tenderer shall be worked out by the following formula:</p> <p>Available Bid capacity= $[A \times N \times 2] - B$ Where,</p>	<p>Bid Capacity: Applicable for tenders value <u>Rs 20 Crore</u> & above.</p> <p>Tenderers meeting the minimum eligibility criteria will be qualified only if their available Bid capacity is equal to or more than estimated cost of the present work. The available bid capacity of the tenderer shall be worked out by the following formula:</p> <p>Available Bid capacity= $[A \times N \times 2] - B$ Where,</p>

S No	Description / Clause No.	Earlier Description	Modified Description
		<p>A = Maximum value of payment received for contractual work in any one financial year during the current and last three financial years immediately preceding the current financial year, up to date of opening of tender, taking into account the completed as well as work in progress.</p> <p>(a) The tenderer(s) shall furnish the details of existing commitments and balance amount of ongoing works with tenderer as per the prescribed Proforma in Annexure-H for statement of all works in progress and also the works which are awarded to tenderer but yet not started up to the date of opening of tender. In case of no works in hand, a Nil statement should be furnished. This statement should be submitted duly verified by the Chartered Accountant.</p> <p>(b) In case of JV, the tenderer(s) must furnish the details of existing commitments and balance amount of ongoing works with each member of JV as per the prescribed proforma in Annexure-H for statement of all works in progress and also the works which are awarded to tenderer but yet not started up to the date of opening of tender. In case of no works in hand, a 'NIL' statement should be furnished. This statement should be submitted duly verified by Chartered Accountant.</p> <p>(d) Value of a completed work/work in progress/work awarded but yet not started for a Member in an earlier JV shall be reckoned only to the extent of the concerned member's share in that JV for the purpose of satisfying his/her compliance to the above mentioned technical eligibility criteria in the tender under consideration.</p>	<p>A = Maximum value of payment received for contractual work in any <u>one of the previous three financial years or the current financial year (up to date of inviting tender)</u>, taking into account the completed as well as work in progress.</p> <p>(a) The tenderer(s) shall furnish the details of existing commitments and balance amount of ongoing works with tenderer as per the prescribed Proforma in Annexure-H for statement of all works in progress and also the works which are awarded to tenderer but yet not started up to the date of <u>inviting</u> of tender. In case of no works in hand, a Nil statement should be furnished. This statement should be submitted duly verified by the Chartered Accountant.</p> <p>(b) In case of JV, the tenderer(s) must furnish the details of existing commitments and balance amount of ongoing works with each member of JV as per the prescribed proforma in Annexure-H for statement of all works in progress and also the works which are awarded to tenderer but yet not started up to the date of <u>inviting</u> of tender. In case of no works in hand, a 'NIL' statement should be furnished. This statement should be submitted duly verified by Chartered Accountant.</p> <p>(d) Value of a completed work/work in progress/work awarded but yet not started for a Member in an earlier JV shall be reckoned only to the extent of the concerned member's share in that JV for the purpose of satisfying his/her compliance to the above mentioned <u>bid capacity</u> in the tender under consideration.</p>

S No	Description / Clause No.	Earlier Description	Modified Description
29.	Clause 3.1, Earnest Money, Pg49	Note: i) The Earnest Money shall be rounded to the nearest INR 100. This earnest money shall be applicable for all the modes of tendering. ii) Any firm recognized by Department of Industrial Policy and Promotion (DIPP) as 'Start-ups' shall be exempted from payment of earnest money deposit detailed above.	Note: i. The Earnest Money shall be rounded <u>off</u> to the nearest INR 100. This earnest money shall be applicable for all the modes of tendering. ii. Any firm recognized by Department of Industrial Policy and Promotion (DIPP) as 'Start-ups' shall be exempted from payment of earnest money deposit detailed above. <u>iii. 100% Govt. owned PSUs shall be exempt from payment of earnest money deposit detailed above.</u> <u>iv. Labour Cooperative Societies shall deposit only 50% of above earnest money deposit detailed above.</u>
30.	Clause 5.2, Performance Guarantee, Pg58	(h) The Tenderer who has offered lower total cost as compared to tender value by more than 10%, shall be required to submit additional Performance Guarantee of value equal to percentage of tender value by which offer is lower than 10%.	(h) The Tenderer who has offered lower total cost as compared to tender value by more than 10%, shall be required to submit additional Performance Guarantee of value equal to <u>half the</u> percentage of tender value by which offer is lower than 10%.
31.	Clause 29.2, Price Variation Clause, Pg78	The Base month for "Price Variation Clause" shall be taken as month 28 days prior to opening of tender including extensions, if any, unless otherwise stated elsewhere. The quarter for applicability of PVC shall commence from the month following the opening of tender. The Price Variation shall be based on the average Price Index of the quarter under consideration.	The Base month for "Price Variation Clause" shall be taken as month 28 days prior to opening of tender including extensions, if any, unless otherwise stated elsewhere. The quarter for applicability of PVC shall commence from the month following <u>base month</u> . The Price Variation shall be based on the average Price Index of the quarter under consideration.
32.	Clause 32.11, Award to be final and binding on all parties, Pg100	An arbitral award shall be final and binding on all parties, as per provision of Arbitration and Conciliation Act, 1996.	An arbitral award shall be final and binding on all parties, as per provision of Arbitration and Conciliation Act, 1996 <u>with latest amendment</u> .

S No	Description / Clause No.	Earlier Description	Modified Description
33.	Annexure-K, Guidelines for participation of Joint Venture (JV) firms, Pg112	4. The tender form shall be purchased and submitted only in the name of the JV and not in the name of any constituent member.	4. The tender form shall be purchased and submitted only in the name of the JV and not in the name of any constituent member. <u>The tender form can however be submitted by JV or any of its constituent member or any person authorized by JV through Power of Attorney to submit tender.</u>
34.	Annexure-K, Guidelines for participation of Joint Venture (JV) firms, Pt 11, Pg113	<p>11. On issue of LOA (Letter of Acceptance), the MOU/ JV agreement between members of the JV to whom the work has been awarded.....In case contract is terminated, HRIDC shall be entitled to forfeit the full amount of the Earnest Money Deposit and other dues payable to the Contractor under this contract. This Joint Venture Agreement shall have, inter-alia, following Clauses:</p> <p>11.1 Joint and Several Liability - Members of the JV to which the contract is awarded, shall be jointly and severally liable to HRIDC for execution of the project in accordance with General and Special Conditions of Contract. The JV members shall also be liable jointly and severally for the loss, damages caused to HRIDC during the course of execution of the contract or due to non-execution of the contract or part thereof.</p> <p>11.2 Duration of the Joint Venture Agreement - It shall be valid during the entire currency of the contract including the period of extension, if any and the maintenance period after the work is completed.</p> <p>11.3 Governing Laws - The Joint Venture Agreement shall in all respect be governed by and interpreted in accordance with Indian Laws.</p>	<p>11. On issue of LOA (Letter of Acceptance), the <u>JV entity</u> to whom the work has been awarded,In case contract is terminated, HRIDC shall be entitled to forfeit the full amount of the Earnest Money Deposit and other dues payable to the Contractor under this contract. <u>The entity so registered, in the registered documents,</u> shall have, inter-alia, following Clauses:</p> <p>11.1 Joint and Several Liability - Members of the <u>entity</u> to which the contract is awarded, shall be jointly and severally liable to HRIDC for execution of the project in accordance with General and Special Conditions of Contract. The JV members <u>of the entity</u> shall also be liable jointly and severally for the loss, damages caused to HRIDC during the course of execution of the contract or due to non-execution of the contract or part thereof.</p> <p>11.2 Duration of the <u>Registered Entity</u> - It shall be valid during the entire currency of the contract including the period of extension, if any and the maintenance period after the work is completed.</p> <p>11.3 Governing Laws - The <u>Registered Entity</u> shall in all respect be governed by and interpreted in accordance with Indian Laws.</p>

S No	Description / Clause No.	Earlier Description	Modified Description
35.	Annexure-K, Guidelines for participation of Joint Venture (JV) firms, Pt 14, Pg112 to 114	<p>14.1 In case one or more of the members of the JV is/are partnership firm(s), following documents shall be submitted: (a) A copy of the Partnership Deed, (b) A copy of consent of all the partners or individual authorized by partnership firm, to enter into the Joint Venture Agreement on a stamp paper, (c) A copy of Power of Attorney (duly registered as per prevailing law) in favour of the individual to sign the MOU/JV Agreement on behalf of the partnership firm and create liability against the firm.</p> <p>14.3 In case one or more members of the JV is/are companies, the following documents shall be submitted: (a) A copy of resolutions of the Directors of the Company, permitting the company to enter into a JV agreement, (b) A copy of Memorandum and Articles of Association of the Company. (c) A copy of Authorization/copy of Power of Attorney issued by the Company (backed by the resolution of Board of Directors) in favour of the individual to sign the tender, sign MOU/JV Agreement on behalf of the company and create liability against the company.</p>	<p>14.1 In case one or more of the members of the JV is/are partnership firm(s), following documents shall be submitted: (a) A <u>notarized</u> copy of the Partnership Deed, (b) A copy of consent of all the partners or individual authorized by partnership firm, to enter into the Joint Venture Agreement on a stamp paper, (c) A <u>notarized or registered</u> copy of Power of Attorney (duly registered as per prevailing law) in favour of the individual to sign the MOU/JV Agreement on behalf of the partnership firm and create liability against the firm.</p> <p>14.3 In case one or more members of the JV is/are companies, the following documents shall be submitted: (a) A copy of resolutions of the Directors of the Company, permitting the company to enter into a JV agreement, (b) A copy of Memorandum and Articles of Association of the Company. (c) <u>A copy of Certificate of Incorporation</u> (d) A copy of Authorization/copy of Power of Attorney issued by the Company (backed by the resolution of Board of Directors) in favour of the individual to sign the tender, sign MOU/JV Agreement on behalf of the company and create liability against the company.</p> <p><u>14.5 All other documents in terms of explanatory notes in clause 10 of Railways GCC (July 2020).</u></p>
36.	Annexure-K, Guidelines for participation of Joint Venture (JV) firms, Pt 15.1, Pg115	<p>Technical Eligibility Criteria: The technical eligibility for the work as per Clause 3.1 of Tender Notice above, shall be satisfied by either the 'JV in its own name & style' or 'lead member of the JV'. Each other member of JV shall have technical capacity of minimum 10% of the cost of work i.e., each JV member</p>	<p>Technical Eligibility Criteria: The technical eligibility for the work as per Clause 3.1 of Tender Notice above, shall be satisfied by either the 'JV in its own name & style' or '<u>any member having min 26% share</u>'. Each other member of JV shall have technical capacity of minimum 10% of the cost of work i.e., each JV</p>

S No	Description / Clause No.	Earlier Description	Modified Description
		must have satisfactorily completed during the last 07 (seven) years, ending last day of month previous to the one in which tender is invited, one similar single work for a minimum of 10% of advertised value of the tender.	member must have satisfactorily completed during the last 07 (seven) years, ending last day of month previous to the one in which tender is invited, one similar single work for a minimum of 10% of advertised value of the tender.
37.	Annexure 'K-2', Guidelines for submitting tenders by Partnership Firms and their Eligibility Criteria, Pt 4, Pg119	Once the tender has been submitted, the constitution of the firm shall not be allowed to be modified / altered / terminated during the validity of the tender as well as the currency of the contract except when modification becomes inevitable due to succession laws etc..... If any Partner/s withdraws from the firm after opening of the tender and before the award of the contract, the offer shall be rejected. If any new partner joins the firm after opening of tender but prior to award of contract, his / her credentials shall not qualify for consideration towards eligibility criteria either individually or in proportion to his share in the previous firm. In case the Tenderer fails to inform HRIDC beforehand about any such changes / modification in the constitution which is inevitable due to succession laws etc. and the contract is awarded to such firm, then it will be considered a breach of the contract conditions liable for determination of the contract under Clause 62 of General Conditions of Contract (September 2019).	Once the tender has been submitted, the constitution of the firm shall not <u>normally</u> be allowed to be modified / altered / terminated during the validity of the tender as well as the currency of the contract except when modification becomes inevitable due to succession laws etc..... If any Partner/s withdraws from the firm after opening of the tender and before the award of the contract, the offer shall be rejected <u>and EMD of the tenderer will be forfeited.</u> If any new partner joins the firm after opening of tender but prior to award of contract, his / her credentials shall not qualify for consideration towards eligibility criteria either individually or in proportion to his share in the previous firm. In case the Tenderer fails to inform HRIDC beforehand about any such changes / modification in the constitution which is inevitable due to succession laws etc. and the contract is awarded to such firm, then it will be considered a breach of the contract conditions liable for determination of the contract under Clause 62 of General Conditions of Contract (July 2020).
38.	Annexure 'K-2', Guidelines for submitting tenders by Partnership Firms and their Eligibility	One or more of the partners of the firm or any other person (s) shall be designated as the authorized person (s) on behalf of the firm, who will be authorized by all the partners to act on behalf of the firm through a "Power of Attorney", specially authorizing him / them to submit & sign the tender, sign the agreement, receive payment, witness measurements, sign measurement books, make correspondences, compromise / settle / relinquish any	One or more of the partners of the firm or any other person (s) shall be designated as the authorized person (s) on behalf of the firm, who will be authorized by all the partners to act on behalf of the firm through a "Power of Attorney", specially authorizing him / them to submit & sign the tender, sign the agreement, receive payment, witness measurements, sign measurement books, make correspondences, compromise / settle / relinquish any

S No	Description / Clause No.	Earlier Description	Modified Description
	Criteria, Pt 7, Pg118	claim (s) preferred by the firm, sign “No Claim Certificate”, refer all or any dispute to arbitration and to take similar such action in respect of the said tender/ contract. Such “Power of Attorney” shall be notarized/ registered and submitted along with the tender.	claim (s) preferred by the firm, sign “No Claim Certificate”, refer all or any dispute to arbitration and to take similar such action in respect of the said tender/ contract. Such “Power of Attorney” shall be notarized/ registered and submitted along with the tender. <u>The power of attorney shall be submitted even if such specific person is authorized for above purposes through partnership deed / Memorandum of Understanding / Article of Association or such other document, failing which tender is liable to be rejected.</u>
39.	Annexure ‘K-2’, Guidelines for submitting tenders by Partnership Firms and their Eligibility Criteria, Pt 11, Pg119	<p>The Tenderer shall clearly specify that the tender is submitted on behalf of a partnership firm. The following documents shall be submitted by the partnership firm, with the tender:</p> <p>(a) A copy of partnership deed.</p> <p>(b) A copy of Power of Attorney (duly registered as per prevailing law) in favour of the individual to tender for the work, sign the agreement etc. and create liability against the firm.</p> <p>(c) An undertaking by all partners of the partnership firm that they are not blacklisted or debarred by HRIDC, Railways or any other Ministry / Department of the Govt. of India / any State Govt. from participation in tenders / contracts as on the date of opening of bids, either in their individual capacity or in any firm in which they were / are partners. Concealment / wrong information in regard to above shall make the contract liable for determination under Clause 62 of the General Conditions of Contract (September 2019).</p>	<p>The Tenderer shall clearly specify that the tender is submitted on behalf of a partnership firm. The following documents shall be submitted by the partnership firm, with the tender:</p> <p>(a) A <u>notarized</u> copy of partnership deed.</p> <p>(b) A <u>notarized or registered</u> copy of Power of Attorney (duly registered as per prevailing law) in favour of the individual to tender for the work, sign the agreement etc. and create liability against the firm.</p> <p>(c) An undertaking by all partners of the partnership firm that they are not blacklisted or debarred by HRIDC, Railways or any other Ministry / Department of the Govt. of India / any State Govt. from participation in tenders / contracts as on the date of opening of bids, either in their individual capacity or in any firm in which they were / are partners. Concealment / wrong information in regard to above shall make the contract liable for determination under Clause 62 of the General Conditions of Contract <u>(July 2020)</u>.</p> <p><u>(d) All other documents in terms of explanatory notes in clause 10 of Railways GCC (July 2020).</u></p>

S No	Description / Clause No.	Earlier Description			Modified Description		
40.	Annexure-R, Drawings, Pg154	The work shall be carried out as per approved railway drawings. GAD, Key plan and L-Section of the proposed work. RDSO Drg. No. RDSO/B-10273 PSC girder of span 18.30M and other relevant drawings of PSC girder and other related works is also uploaded on the above website. The drawings are available on the HRIDC website (www.hridc.co.in) and same may be referred for broad idea regarding the work.			The work shall be carried out as per approved railway drawings. <u>Following drawings/ documents</u> are available on the HRIDC website (http://hridc.co.in) and the same may be referred for broad idea regarding the work: <ol style="list-style-type: none"> 1. <u>Key plan and L-Section (HRIDC-GGM001-F)</u> 2. <u>General Arrangement Drawing (HRIDC-GGM002-D)</u> 3. <u>Straight portion 18.3 m span PSC Girder (RDSO/B-10273 & RDSO/B-10273/ (1 to 4)</u> 4. <u>Curved portion 18.3 m span PSC Girder (CAO© JP/560 (3 to 6) & 5803) Jaipur-Sikar Detour</u> 5. <u>For span 12.2 m PSC Girder (RDSO/B- 10256/1 to 3)</u> 6. <u>Barricading drawing for NS item 11 (HRIDC-GGN-003-B)</u> 7. <u>Type plans for Km post, Gradient post, Hectometer post and bridge number plaque for NS item 13</u> 8. <u>Geotech Report</u> 9. <u>KMZ file for proposed alignment</u> 10. <u>Drone Survey</u> 		
41.	Clause 3.4.1, Characteristic Compressive Strength Compliance Requirement, Pg164, Additional grade	<p style="text-align: center;">Specified Grade</p> <p style="text-align: center;">(1)</p>	<p style="text-align: center;">Mean of the Group of 4 Non-Overlapping Consecutive Test Results in N/mm²</p> <p style="text-align: center;">Min. (2)</p>	<p style="text-align: center;">Individual Test Results in N/mm²</p> <p style="text-align: center;">Min. (3)</p>	<p style="text-align: center;">Specified Grade</p> <p style="text-align: center;">(1)</p>	<p style="text-align: center;">Mean of the Group of 4 Non-Overlapping Consecutive Test Results in N/mm²</p> <p style="text-align: center;">Min. (2)</p>	<p style="text-align: center;">Individual Test Results in N/mm²</p> <p style="text-align: center;">Min. (3)</p>
		M 15	$\gt f_{ck} + 0.825 \times$ established	$\gt f_{ck}^{-3} \text{ N/mm}^2$	M 15	$\gt f_{ck} + 0.825 \times$ established	$\gt f_{ck}^{-3} \text{ N/mm}^2$

S No	Description / Clause No.	Earlier Description		Modified Description			
			standard deviation (rounded off to nearest 0.5 N/mm ²) Or fck + 3 N/mm ² , whichever is greater			standard deviation (rounded off to nearest 0.5 N/mm ²) Or fck + 3 N/mm ² , whichever is greater	
					<u>M 20 or above</u>	$\sqrt{fck + 0.825 \times \text{established standard deviation (rounded off to nearest 0.5 N/mm}^2)}$ Or fck + 4 N/mm ² , whichever is greater	$\sqrt{fck - 4 \text{ N/mm}^2}$
42.	Clause 6.1.3, Pg167	Installation of POT cum PTFE Bearings		Installation of POT/PTFE/ <u>NEOPRENE</u> Bearings			
43.	Clause 7.0 Specifications for supplying and stacking	7.1 MANDATORY CONDITION FOR SUBMISSION OF TENDER 7.1.1 a) Each tenderer at the time of tendering for supply of ballast shall submit the following: Test report of impact value, abrasion value, and water absorption value from		<u>DELETED</u>			

S No	Description / Clause No.	Earlier Description	Modified Description
	Stone Ballast, Pg169 and Clause 34.14, NS-14: Supplying and stacking 65mm gauge stone (Ballast), Pg217	reputed laboratory/institution as mentioned below. These shall have to be in accordance with is codes as under: Aggregate abrasion value test.....IS: 2386 part IV 1963. Aggregate impact value testIS: 2386 Part IV 1963 Water absorption testIS: 2386 Part III 1963. It may be noted by tenderer/s that they are required to submit the test report of the stone ballast, along with their offer, issued from the approved laboratory as listed in the tender documents otherwise their offer shall be summarily rejected. The test viz. determination of Abrasion value, Impact value and water absorption should be got done through approved laboratories or Railway's own laboratories. (List given below). (i) Government Engineering College. (ii) Government Polytechnic College. (iii)Engineering Workshop, Bhagat Ki Kothi, Jodhpur/Sabarmati, Ahmedabad / any other Railway Laboratory. (iv) Laboratory /Test house owned / approved by Central / State Government/NABL approved laboratory. b) The tenderer/s shall supply the ballast supply at all times Conforming to the specifications for track ballast as specified by HRIDC. (applicable to the ballast tenders only)	
44.	Clause 2.0, General & brief description of site, Pg173	2.1.5 Shifting of unforeseen utilities if any, shall be the responsibility of the Contractor, and the HRIDC shall facilitate permissions from the concerned authorities.	2.1.5 <u>Shifting of Railway signalling cables & OFC shall be done by HRIDC. Contractor shall do their own survey for identification of other unforeseen utilities if any, before starting the work and the same shall be informed to Engineer Incharge.</u> HRIDC shall facilitate permissions from the concerned authorities.

S No	Description / Clause No.	Earlier Description	Modified Description
45.	Clause 8.0, Reinforcement Steel, Pg178	8.2 Reinforcement steel bars shall normally be the TMT steel bars or cold twisted deformed bars of grade Fe 500.	8.2 Reinforcement steel bars shall normally be the TMT steel bars or cold twisted deformed bars of grade Fe 500/ <u>Fe 500-D (as per design and drawings)</u>
46.	Clause 9.0, Use of RMC, Pg178	9.1 Earthwork in embankment will be completed and compacted fully as per specification. Cutting will be done to lay minor bridges. Only Granular material will be used for back fill. 9.2 Lean concrete/PCC will be laid by weigh batching/RMC at site.	9.1 <u>MCC/RCC for Pile, Pile cap, Pier, Pier cap, Pedestal, PSC Girder, Deck Slab, Wearing coat, Elevated Platform, Building slab, Footpath slab etc. will be done by automatic RMC plant with satisfaction of Engineer Incharge.</u> 9.2 Lean concrete/PCC will be laid by <u>automatic RMC plant</u> at site.
47.	Clause 24.0, Machinery and Plant, Pg191	24.1 The Contractor(s) will be entirely responsible to arrange all necessary machinery including concrete mixers, weigh batcher, vibrators, compressors, pumps, pneumatic equipment, dredges, derricks, cranes, service girders, staging, motor vehicles, trailer, tools and plants and their spare parts required for sufficient and methodical execution of work and transport them to the site of work.	24.1 The Contractor(s) will be entirely responsible to arrange all necessary machinery including <u>automatic RMC plant</u> , vibrators, compressors, pumps, pneumatic equipment, dredges, derricks, cranes, service girders, staging, motor vehicles, trailer, tools and plants and their spare parts required for sufficient and methodical execution of work and transport them to the site of work.
48.	Clause 30.7, Rate, Pg202	i) The contract unit rate for cast-in-situ bored piles shall include the cost of concrete and all other items. ii) The contract unit rate for installation of piles shall include full compensation for furnishing all labour, materials, tools and equipment, and incidentals for doing all the works involved in making bores for cast-in-situ bored concrete piles, cutting off pile heads, all complete in place to the specified penetration of piles. Providing temporary casing and its withdrawal and placing reinforcement in position shall also be deemed to be included in the rate for installation of piles and no additional payment shall be made for the same.	i) The contract unit rate for cast-in-situ bored piles shall include the cost of concrete and all other items. ii) <u>Reinforcement steel including cutting, straightening, hooking, bending, binding, placing and keeping and maintaining in position will be arranged by contractor and payment of reinforcement steel will be made separately under relevant items of USSOR: 2010.</u> iii) The contract unit rate for installation of piles shall include full compensation for furnishing all labour, materials, tools and equipment, and incidentals for doing all the works involved in making bores for cast-in-situ

S No	Description / Clause No.	Earlier Description	Modified Description
		<p>iii) The contract unit rate for permanent steel liners shall include cost of all labour, fabrication and placing the steel liner to the required depth as shown on the drawings and as ordered by the Engineer.</p> <p>iv) The contract unit rate for concrete in pile cap shall cover all costs of labour, materials, tools, plant and equipment including placing in position, sampling and testing and supervision. Reinforcement in the pile cap shall be paid for separately.</p>	<p>bored concrete piles, cutting off pile heads, all complete in place to the specified penetration of piles. Providing temporary casing and its withdrawal and <u>lowering of cage</u> in position shall also be deemed to be included in the rate for installation of piles and no additional payment shall be made for the same.</p> <p>iv) <u>Steel liner including fabrication if used as a permanent measure and retained in position shall be paid under relevant items of USSOR: 2010</u></p> <p>v) <u>The contract unit rate for concrete in pile cap shall cover all costs of labour, materials, tools, plant and equipment including placing in position, sampling and testing and supervision. Reinforcement in the pile cap including cutting, straightening, hooking, bending, binding, placing and keeping and maintaining in position will be arranged by contractor and payment of reinforcement steel will be made separately under relevant items of USSOR: 2010.</u></p> <p>vi) <u>Non-destructive test is mandatory to be conducted on each pile as per IS 14893:2001 (or as per latest IS code). No extra payment will be paid for this test.</u></p>
49.	Clause 34.3, NS-3, Pg204	34.3.1 For execution of Pile Cap , Pier, Pier Cap, Retaining Wall , Footpath Slab, RCC Box refer Para Providing and laying in position machine mixed, machine vibrated and machine batched Design Mix Cement Concrete M35 grade (Cast - in Situ) using 20 mm graded crushed stone aggregate and coarse sand of approved quality including finishing, Using Admixtures in recommended proportions (as per IS 9103), if approved in Mix design to accelerate	34.3.1 <u>Providing and laying in position RMC concrete, machine vibrated and Design Mix Cement Concrete of M35 grade (Cast - in Situ) for execution of Pile Cap , Pier, Pier Cap, <u>Abutment, Abutment cap</u>, Retaining Wall , Footpath Slab and RCC Box by using 20 mm <u>and down</u> gauge graded crushed stone aggregate and coarse sand of approved quality and using Admixtures in recommended proportions (as per IS 9103), if approved</u>

S No	Description / Clause No.	Earlier Description	Modified Description
		<p>or retard setting of concrete and/or improve workability without impairing strength and durability complete as per specifications and direction of the Engineer in charge at HRIDC. Rate of Payment for cement binding wire and shuttering is including in this item but reinforcement shall be paid separately in concerned USSOR items.</p>	<p>in Mix design to accelerate or retard setting of concrete and/or improve workability without impairing strength and durability complete as per specifications and direction of the Engineer in charge of HRIDC. Rate of Payment for cement <u>including in this item. Binding wire for maintaining reinforcement in position will be provided by the contractor free of cost and no separate payment will made for binding wire.</u></p> <p><u>Reinforcement steel including cutting, straightening, hooking, bending, binding, placing and keeping and maintaining in position will be arranged by Contractor and payment of reinforcement steel will be made separately under relevant items of USSOR-2010.</u></p> <p><u>Shuttering will be paid separately in relevant USSOR items.</u></p>
50.	<p>Clause 34.6, NS-6 Deck Slab M-40, Retainer, Pg214, Additional Clauses</p>		<p><u>34.6.9 If the grade of concrete changes to M-35 in design of deck slab instead of M-40, then the rate will be reduced with factor of 0.90 on accepted rate of this particular item only. Balance conditions will remain same.</u></p> <p><u>34.6.10 If the grade of concrete changes to M-45 in design of deck slab instead of M-40, then the rate will be increased with factor of 1.10 on accepted rate of this particular item only. Balance conditions will remain same.</u></p>

S No	Description / Clause No.	Earlier Description	Modified Description
51.	Clause 34.6, NS-6 Deck Slab M-40, Retaine, Pg214	34.6.9 Rate: The rate inclusive of the cost of materials, plant & machineries and labour involved in all the operations described above including cost of cement shuttering, binding wire etc. Payment of steel will be paid separately as per consumption required in relevant USSOR Item.	<p><u>34.6.11 Rate: The rate inclusive of the cost of materials, plant & machineries and labour involved in all the operations described above including cost of cement.</u></p> <p><u>Binding wire for maintaining reinforcement in position will be provided by the contractor free of cost and no separate payment will made for binding wire.</u></p> <p><u>Reinforcement steel including cutting, straightening, hooking, bending, binding, placing and keeping and maintaining in position will be arranged by Contractor and payment of reinforcement steel will be made separately under relevant items of USSOR-2010.</u></p>
52.	Clause 34.9, NS-9: Cement concrete M-35 wearing coat, Pg213, Additional Clauses		<p><u>34.9.8 If the grade of concrete changes to M-40 in design of wearing coat instead of M-35, then the rate will be increased with factor of 1.10 on accepted rate of this particular item only. Balance conditions will remain same.</u></p> <p><u>34.9.9 If the grade of concrete changes to M-30 in design of wearing coat instead of M-35, then the rate will be reduced with factor of 0.90 on accepted rate of this particular item only. Balance conditions will remain same.</u></p>

S No	Description / Clause No.	Earlier Description	Modified Description
53.	Clause 34.9, NS-9: Cement concrete M-35 wearing coat, Pg214	34.9.8 Rate: The rate inclusive of the cost of materials, plant & machineries and labour involved in all the operations described above including cost of cement binding wire and shuttering. Payment of steel will be paid separately as per consumption required in relevant USSOR Item.	<p>34.9.10 Rate: The rate inclusive of the cost of materials, plant & machineries and labour involved in all the operations described above including cost of cement.</p> <p><u>Binding wire for maintain reinforcement in position will be provided by the contractor free of cost and no separate payment will made for binding wire.</u></p> <p><u>Reinforcement steel including cutting, straightening, hooking, bending, binding, placing and keeping and maintaining in position will be arranged by Contractor and payment of reinforcement steel will be made separately under relevant items of USSOR-2010).</u></p> <p><u>Shuttering will be paid separately in relevant USSOR Item.</u></p>
54.	Clause 7.1.6, Waste, Pg272	The Contractor is required to develop, institute and maintain a Waste Management Programme (WMP) during the construction of the project for his works covering identification of disposal sites, quantities to be excavated/ disposed-off, split between waste & inert material, amounts intended to be stored temporarily on site location of such storage, and obtaining permission, wherever required, for disposal. Further, the Contractor shall handle waste in a manner that ensures they are held securely without loss or leakage thus minimizing potential for pollution. Also, he shall maintain and clean waste storage areas regularly.	The Contractor is required to develop, institute and maintain a Waste Management Programme (WMP) during the construction of the project for his works covering identification of disposal sites, quantities to be excavated/ disposed-off, split between waste & inert material, amounts intended to be stored temporarily on site location of such storage, and obtaining permission, wherever required, for disposal. Further, the Contractor shall handle waste in a manner that ensures they are held securely without loss or leakage thus minimizing potential for pollution. Also, he shall maintain and clean waste storage areas regularly. <u>The provision of Construction and Demolition Waste Management Rule 2016 issued by Ministry of Environment Forest and Climate Change dated 29.03.2016 and published in the Gazette of India, Part – II, Section -3, Sub-section (ii) are binding upon the</u>

S No	Description / Clause No.	Earlier Description	Modified Description
			<u>Contractor. Contractor shall implement these provisions at worksites, for which no extra payment will be payable.</u>
55.	Schedule B: Non-Scheduled Items, NS1, PG 316	<p>Earthwork in excavation in all type of soil (excluding rocks)surplus excavated earth/debris/muck/malba or any other similar material outside Railway land in such a manner as not to violate any rules and regulations of State/Central Govt. or its authorized bodies.....</p> <p>Note: (i) Separate payment to be made for dismantling CC/RCC/Brick work/stone work/metalled road etc. under relevant item.</p>	<p>Earthwork in excavation in all type of soil (excluding rocks)surplus excavated debris/muck/malba or any other similar material outside Railway <u>boundary</u> in such a manner as not to violate any rules and regulations of State/Central Govt. or its authorized bodies.....</p> <p>Note:</p> <p>i. <u>Surplus excavated debris/muck/ malba or any other similar material will be disposed by the contractor outside the Railway boundary after satisfaction of Engineer Incharge. No extra payment will be made for this.</u></p> <p>ii. Separate payment to be made for dismantling CC/RCC/Brick work/stone work/metalled road, etc. under relevant item</p>
56.	Schedule B: Non-Scheduled Items, NS2, PG 317	<p>Providing, boring and casting Bored cast in situ 1200mm dia Reinforced Cement Concrete piles (As per IS specifications i.e. IS 2911 Pt. Section 2) in cement concrete M-35 Grade Design Mix.....</p> <p>earth from pile bore including cutting through underground structure like channel, sewer manholes, old foundation or any other obstruction including disposal of debris within radius of 500m. Rate shall include concreting by machine batching, machine mixing, scaffolding, using Admixture in recommended proportion (as per IS :9103).....</p> <p>Payment of reinforcement steel including cutting, strengthening, hooking, bending, binding, placing and keeping and maintaining in position with binding wire the cost of binding wire and shuttering is in this item inclusive. No extra payment will be made separately for binding wire</p>	<p>Providing, boring and casting Bored cast in situ 1200mm dia Reinforced Cement Concrete piles (As per IS specifications i.e. IS 2911 <u>Part-1</u> Section 2) in cement concrete M-35 Grade Design Mix.....</p> <p>earth from pile bore including cutting through underground structure like channel, sewer manholes, old foundation or any other obstruction including disposal of debris <u>outside Railway boundary</u>. Rate shall include concreting by <u>automatic RMC plant</u>, scaffolding, using Admixture in recommended proportion (as per IS :9103),.....</p> <p><u>Reinforcement steel</u> including cutting, straightening, hooking, bending, binding, placing and keeping and maintaining in position will be arranged by contractor and</p>

S No	Description / Clause No.	Earlier Description	Modified Description
		<p>and shuttering liner/casing pipe is used as a permanent will be arranged by contractor and payment will be measured and retained in position, the same shall be paid under relevant items of USSOR: 2010. Note: Work will be executed as per Indian Railway Unified standard specifications applicable for RCC/PSC works contained in chapter 4 & 19. Pile boring by drilling M/C is mandatory</p>	<p><u>payment of reinforcement steel will be made separately under relevant items of USSOR: 2010.</u></p> <p><u>Binding wire for maintaining reinforcement in position will be provided by the contractor free of cost and no separate payment will made for binding wire.</u></p> <p><u>Steel liner including fabrication if used as a permanent measure and retained in position shall be paid under relevant items of USSOR: 2010</u></p> <p><u>Note:</u></p> <ul style="list-style-type: none"> i. <u>Surplus excavated debris/muck/ malba or any other similar material will be disposed by the contractor outside the Railway boundary after satisfaction of Engineer Incharge. No extra payment will be made for this.</u> ii. <u>Non-destructive test is mandatory to be conducted on each pile as per IS 14893:2001 (or as per latest IS code). No extra payment will be paid for this test.</u> iii. <u>Work will be executed as per Indian Railway Unified standard specifications applicable for RCC/PSC works contained in chapter 4 & 19. Pile boring by drilling M/C is mandatory.</u>

S No	Description / Clause No.	Earlier Description	Modified Description
57.	Schedule B: Non-Scheduled Items, NS6, PG 324	<p>Providing and laying in position reinforced cement concrete of M40 grade cast in situ as per approved plan and mix design with coarse sand and stone aggregate of 20mm and down gauge.....</p> <p>Binding wire for maintain reinforcement in position will be including in item and No separate payment WILL BE MADE FOR binding wire.</p>	<p>Providing and laying in position reinforced cement concrete of M40 grade cast in situ as per approved plan and mix design with coarse sand and stone aggregate of 20mm and down gauge..... Binding wire for maintaining reinforcement in position will be <u>provided by the contractor free of cost</u> and no separate payment will made for binding wire.</p> <p>NOTE:</p> <p>i. <u>If the grade of concrete changes to M-35 in design of deck slab instead of M-40, then the rate will be reduced with factor of 0.90 on accepted rate of this particular item only. Balance conditions will remain same.</u></p> <p>ii. <u>If the grade of concrete changes to M-45 in design of deck slab instead of M-40, then the rate will be increased with factor of 1.10 on accepted rate of this particular item only. Balance conditions will remain same.</u></p>
58.	Schedule B: Non-Scheduled Items, NS9, PG 325	<p>Providing and laying CC of specified grade as per approved plan and mix design coarse sand and stone aggregate of 20mm nominal size for all heights and depths in pavements/ roads/ wearing coat etc.....</p> <p>1. Payment of reinforcement steel including cutting, straightening, hooking, bending, binding, placing and keeping and maintaining in position and arranged by contractor and payment will be made separately under relevant items of USSOR-2010). Binding wire for maintain reinforcement in position will be including in item and no separate PAYMENT WILL BE FOR binding wire shuttering will be arranged by contractor and payment will be made separately under relevant items of USSOR-2010).</p>	<p>Providing and laying <u>in position reinforced cement concrete of M35</u> grade as per approved plan and mix design coarse sand and stone aggregate of 20mm nominal size for all heights and depths in pavements/ roads/ wearing coat etc.....</p> <p>Reinforcement steel including cutting, straightening, hooking, bending, binding, placing and keeping and maintaining in position <u>will be</u> arranged by contractor and <u>payment of reinforcement steel</u> will be made separately under relevant items of USSOR-2010).</p> <p>Binding wire for maintaining reinforcement in position will be <u>provided by the contractor free of cost and no separate payment will made for binding wire.</u></p>

S No	Description / Clause No.	Earlier Description	Modified Description
		2. Wearing coat concrete will be done in alternate panel as decided by Engineer Incharge & proper construction gap will be provide & this construction gap will be fill up by Bitumen at free of cost.	<p><u>Shuttering will be arranged by contractor and payment will be made separately under relevant items of USSOR-2010).</u></p> <p>Wearing coat concrete will be done in alternate panel as decided by Engineer Incharge & proper construction gap will be provided & this construction gap will be filled up by Bitumen at free of cost. <u>No extra Payment will be made for this.</u></p> <p><u>NOTE:</u></p> <p><u>i. If the grade of concrete changes to M-40 in design of wearing coat instead of M-35, then the rate will be increased with factor of 1.10 on accepted rate of this particular item only. Balance conditions will remain same.</u></p> <p><u>ii. If the grade of concrete changes to M-30 in design of wearing coat instead of M-35, then the rate will be reduced with factor of 0.90 on accepted rate of this particular item only. Balance conditions will remain same.</u></p>
59.	Part II- Financial Bid, Notes, Pg343	5. The tenderers are ensured to quote the rates in figures as well as in words in the Schedules.	5. The tenderers are ensured to quote the rates in figures <u>only in Financial bid sheet (BoQ). However, the quoted rate in figures against each Schedule will automatically be converted into words in Financial Bid sheet.</u>

The Corrigendum No. 2 shall form part of the RFP. All other terms and conditions of RFP shall remain unchanged.

DGM/Project
For MD /HRIDC
SCO 17-18-19, 3rd Floor,
Sector-17A, Chandigarh
Phone: 0172-2715644
E-mail Id: hridc2017@gmail.com