

**SER-CONST-HQ-ENGG/SOUTH EASTERN RLY
TENDER DOCUMENT**

Tender No: 4362-GRC-CECS-EPC-45-2022

Closing Date/Time: 25/02/2023 12:00

CE/CON acting for and on behalf of The President of India invites E-Tenders against Tender No **4362-GRC-CECS-EPC-45-2022** Closing Date/Time 25/02/2023 12:00 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

1. NIT HEADER

Name of Work	Doubling of Railway track between Talgaria to Bhojudih including extension of line no. 1 at Bhojudih end, proposed line no. 4 & 5 and dead end line at Talgaria end of Shewbabudih (12.636 Km) including Electrification and Signalling & Telecommunication works on Engineering, Procurement & Construction (EPC) Mode. Estimate No. 1877W/2021.		
Bidding type	EPC [Single Stage]		
Tender Type	Open	Bidding System	Two Packet System
Tender Closing Date Time	25/02/2023 12:00	Date Time Of Uploading Tender	26/12/2022 16:40
Pre-Bid Conference Required	Yes	Pre-Bid Conference Date Time	10/01/2023 12:00
2nd Pre-Bid Conference Required	No	2nd Pre-Bid Conference Date Time	
Advertised Value	904221597.98	Tendering Section	CE/CON/S
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	4521100.00	Validity of Offer (Days)	180
Tender Doc. Cost (Rs.)	0.00	Period of Completion	24 Months
Contract Type	Works	Contract Category	Expenditure
Bidding Start Date	11/02/2023	Are Joint Venture (JV) firms allowed to bid	Yes
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Capital (Works)
Docs. Receipt Confirmation	Required		

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule A -Doubling of Railway track between Talgaria to Bhojudih including extension of line no. 1 at Bhojudih end, proposed line no. 4 & 5 and dead end line at Talgaria end of Shewbabudih (12.636 Km) including Electrification and Signalling & Telecommunication works on Engineering, Procurement & Construction (EPC) Mode							904221597.98	
	Lump Sum				904221597.98	AT Par	904221597.98	
1	Description :- Doubling of Railway track between Talgaria to Bhojudih including extension of line no. 1 at Bhojudih end, proposed line no. 4 & 5 and dead end line at Talgaria end of Shewbabudih (12.636 Km) including Electrification and Signalling & Telecommunication works on Engineering, Procurement & Construction (EPC) Mode							

3. ITEM BREAKUP

No item break up added

4. ELIGIBILITY CONDITIONS

Important : All documents uploaded and remarks / confirmation entered by the bidders against any eligibility condition shall be opened as part of technical bid only

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading

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1	2.2.2.1 Technical Capacity- For demonstrating Technical Capacity and experience (the "Technical Capacity"), the Bidder shall, over the past 5 (five) Financial Years preceding the Bid Due Date, (i) have received payments for construction of Eligible Project(s), or has undertaken construction works by itself in a PPP project, such that the sum total thereof, as further adjusted in accordance with clause 2.2.2.4 (i) & (ii), is more than 2.5 (two and half) times the Estimated Project Cost (the "Threshold Technical Capacity"). Provided that at least one fourth of the Threshold Technical Capacity shall be from the Eligible Projects in Category 1 and/ or Category 3 specified in Clause 2.2.2.4 (i) & (ii), (ii)undertaken at least one Eligible Project of Railway Sector as mentioned in clause 2.2.2.4/iii of value of not less than 50% (Fifty) per cent] of the Estimated Project Cost and have received payments for not less than 75 (seventy-five) per cent value of such project. Please see more details in RFP document as attached.	No	No	Allowed (Mandatory)
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Special Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	2.2.2.2 Financial Capacity (Complete details given in RFP document): The Bidder shall have a minimum Net Worth (the "Financial Capacity") of Rupees equal to 5% of the Estimated Project Cost at the close of the preceding Financial Year. Please see more details in RFP document as attached.	No	No	Allowed (Mandatory)

Submission of Document Verification Certificate

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please submit a certificate in the prescribed format (please download the format from the link given below) for verification / confirmation of the documents submitted for compliance of eligibility / qualifying criteria. Non submission of the certificate, or submission of certificate either not properly filled in, or in a format other than the prescribed format shall lead to summary rejection of your offer. (Click here to download the Format of Self Certificatio)	No	No	Allowed (Mandatory)

5. COMPLIANCE

Important : All documents uploaded and remarks / confirmation entered by the bidders against any compliance condition shall be opened as part of technical bid only.

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S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Details of technical bid	No	No	Not Allowed
1.1	Appendix-IA (Letter comprising the Technical Bid) including Annexure I-VI and supporting certificates / documents in RFP document as attached.	No	No	Not Allowed
1.2	Power of Attorney for signing the Bid as per the format at Appendix-II in RFP document as attached.	No	No	Not Allowed
1.3	If applicable, Power of Attorney for Lead Member of Consortium/Joint Venture as per the format at Appendix-III in RFP document as attached.	No	No	Not Allowed
1.4	If applicable, Joint Bidding Agreement for Consortium/Joint Venture as per the format at Appendix-IV in RFP document as attached.	No	No	Not Allowed
1.5	An undertaking from the person having Power of Attorney referred to in Sub. Clause-(b) above that they agree and abide by the Bid Documents uploaded by Authority and amendments uploaded, if any;	No	No	Not Allowed
1.6	Copy of Memorandum and Articles of Association, if the Bidder is a body corporate, and if a partnership then a copy of its partnership deed.	No	No	Not Allowed
1.7	Copies of duly audited complete annual accounts of the Bidder or of each member (in case of Joint Venture/Consortium) for preceding 5 years.	No	No	Not Allowed
2	Financial Bid.	No	No	Not Allowed
2.1	Appendix-IB (Letter comprising the Financial Bid) in RFP document as attached.	No	No	Not Allowed

Commercial-Compliance

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1	Details of bidder is to be furnished as per Annexure I of RFP document as attached.	No	No	Allowed (Mandatory)
2	Financial Capacity of bidder is to be furnished as per Annexure III (RFP clause 2.2.2.2,2.2.2.8 (i) and 2.2.2.7 (iii) as attached.	No	No	Allowed (Mandatory)
2.1	Certificate(s) from its statutory auditors or the concerned client(s) stating the payments received or in case of a PPP project, the construction carried out by itself, during the past 5 years, in respect of the Eligible Projects.	No	No	Allowed (Mandatory)
2.2	Certificate(s) from its statutory auditors specifying the net worth of the Bidder (including associates, if any), as at the close of the preceding Financial Year , and also specifying that the methodology adopted for calculating such net worth conforms to the provisions of this Clause 2.2.2.8 (ii) in RFP document as attached.	No	No	Allowed (Mandatory)
3	Statement of legal capacity is to be furnished as per Annexure V of RFP document as attached.	No	No	Allowed (Mandatory)
4	Disqualification undertaking is to be furnished as per Annexure VI (RFP clause 1.2.1) as attached.	No	No	Allowed (Mandatory)
5	Earnest Money Deposit (Bid security): Payment of Earnest Money deposit (Bid Security) in respect of e-tendering, will be accepted through net banking or payment gateway only and shall be refundable not later than 200 days from Bid Due Date. (RFP clause 1.2.4 as attached).	No	No	Allowed (Mandatory)
6	The tenderer shall upload scanned copies of mandatory credentials such as experience, turn over Certificates and any other documents as applicable.	No	No	Allowed (Mandatory)
7	Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.	No	Yes	Allowed (Optional)

General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Validity of offer is 180 days. Any rebate if offered shall also be valid for 180 days.	No	No	Not Allowed
2	Rates are inclusive of all taxes/octroi, license fee, royalty charges etc. legally leviable by State, Central Govt. and/or any other local authority.	No	No	Not Allowed
3	It is the responsibility of the tenderer to see corrigendum, if any, to tender notice up to the date of tender opening.	No	No	Not Allowed
4	Bidders are encouraged to submit their respective Bids after visiting the Project site and ascertaining for themselves the site conditions, traffic, location, surroundings, climate, availability of power, water & other utilities for construction, access to site, handling and storage of materials, weather data, applicable laws and regulations, and any other matter considered relevant by them. (RFP Para 2.5.1 as attached).	No	No	Not Allowed
5	In case the successful tenderer is not liable to be registered under CGST/IGST/UTGST/SGST Act, the railway shall deduct the applicable GST from his/their bills under reverse charge mechanism (RCM) and deposit the same to the concerned authority. Compliance with GST Act 2017- (Authority RBds letter No.2017/CE-I/CT/4/GST dated 23.06.17).	No	No	Not Allowed
6	No bidder to submit more than one bid as member or individually (RFP Para 2.1.1 as attached).	No	No	Not Allowed

Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	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, Subsection (ii) are binding upon the Contractor. Contractor shall implement these provisions at worksites, for which no extra payment will be payable.	No	No	Not Allowed

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2	The element of GST/sales tax / commercial tax/turnover tax etc. in works contract, if any, shall be considered to be included in the rates quoted by the tenderer/s in the tender schedule. GST/Sales tax / commercial tax / turnover tax on works contract will be recovered from the contractor's bill at the rate as applicable as per rules framed by State Govt. from time to time and remitted to the State Govt. by the Railways, Railway shall deduct TDS towards GST@ 2%. (CGST1% & SGST 1%) or (IGST 2%)of the total value of Taxable amount and remit the same to the State Govt. The Amount of GST TDS show deducted and paid shall be reflected in the credit ledger of the contractor.(Rly Bds. Letter N0. 2018/AC-II/46dated 19.09.2018.& 29.9.18.	No	No	Not Allowed
3	Railways shall deduct Conservancy of cess charges as per railway Board letter dated 5.12.2016.	No	No	Not Allowed
4	The Contractor shall comply with the provisions of Para 30 & 36-B of the Employees Provident Fund Scheme, 1952; Para 3 & 4 of Employees' Pension Scheme, 1995; and Para 7 & 8 of Employees Deposit Linked Insurance Scheme, 1976; as modified from time to time through enactment of "Employees Provident Fund & Miscellaneous Provisions Act, 1952", wherever applicable and shall also indemnify the Railway from and against any claims under the aforesaid Act and the Rules.	No	No	Not Allowed
5	Contractor is to abide by the provisions of various labour laws in terms of above clause 54, 55, 55-A and 55-B of Indian Railways Standard General Conditions of Contract. In order to ensure the same, an application has been developed and hosted on website 'www.shramikkalyan.indianrailways.gov.in'. Contractor shall register his firm/company etc. and upload requisite details of labour and their payment in this portal.	No	No	Not Allowed
6	The Building and other construction workers (RECS) Act,1996 and the Building and other construction workers welfare cess Act, 1996- "The tenderer for carrying out any construction work in Punjab/Haryana/Chandigarh state must get themselves registered from the Registering officer under Section-7 of the Building and other Construction Workers Act, 1996 and rules made there to by the Punjab/ Haryana/Chandigarh state Govt and submit certificate of Registration issued from the Registering Officer of the Punjab/ Haryana/Chandigarh state Govt. (Labour Deptt.). As per this Act, the tenderer shall be levied a cess @ 1% of cost of construction work, which would be deducted from each bill. Cost of material shall be outside the purview of cess, when supplied under a separate schedule item. (Authority ACS No. 4 circulated vide RBds Circular No.2008/CE-I/CT/6, dated29.11.2013).	No	No	Not Allowed

Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Letter of technical bid as per RFP Clause 2.1.4, 2.11 and 3.1.6 is to be submitted as per Appendix 1A in RFP document as attached.	No	No	Allowed (Mandatory)
2	Technical Capacity of bidder is to furnished by Annexure II (RFP clause 2.2.2.1, 2.2.2.4 and 2.2.2.6) in RFP document as attached.	No	No	Allowed (Mandatory)
3	Eligible project details of bidder is to furnished by Annexure IV (RFP clause 2.2.2.1, 2.2.2.4 and 2.2.2.6) in RFP document as attached.	No	No	Allowed (Mandatory)
4	TEST OF RESPONSIVENESS (RFP 3.1.6) For evaluation of Technical Bids, the Authority shall determine whether each Technical Bid is responsive to the requirements of this RFP. A Technical Bid shall be considered responsive only if: (a) Technical Bid is received online as per the format at Appendix-IA including Annexure I, II, III, IV, V and VI; (b) All Documents listed at clause 2.11.2 are received physically within time as mentioned in clause 1.3; (c) Technical Bid is accompanied by the Bid Security as specified in Clause 1.2.4 and 2.20; (d) The Power of Attorney is uploaded on e-procurement portal as specified in Clauses 2.1.5; (e) Technical Bid is accompanied by Power of Attorney for Lead Member of Consortium/Joint Venture and the Joint Bidding Agreement as specified in Clause 2.1.6, if so required; (f) Technical Bid contains all the information (complete in all respects); (g) Technical Bid does not contain any condition or qualification.	No	No	Allowed (Mandatory)

Undertakings

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1	I/ We have visited the works site and I / We am / are aware of the site conditions.	No	No	Not Allowed
2	In the last three years, we have neither failed to perform for the works of Railways as evidenced by imposition of a penalty by an arbitral or judicial authority or a judicial pronouncement or arbitral award against us, nor been expelled or terminated by Ministry of Railway or its implementing agencies for breach on our part. (RFP para 2.1.14 and included in Annexure I in RFP document as attached).	No	No	Not Allowed
3	We do not fall in any of the categories of being a Non-Performing entity given at Clause 2.1.14 of Instructions to Bidders in the projects of Ministry of Railways or its implementing agencies and furnished the complete details. (Included in Annexure I in RFP document as attached).	No	No	Not Allowed
4	I/we certify that no investigation by a regulatory authority is pending either against us/any member of Consortium/Joint Venture or our sister concern or against our CEO or any of our directors/managers/employees. (Included in Annexure I and Annexure VI in RFP document as attached).	No	No	Not Allowed
5	An undertaking from the person having Power of Attorney that they agree and abide by the Bid Documents uploaded by Authority and amendments uploaded (RFP para 2.11.1 and Part of Technical Bid in RFP document as attached).	No	No	Not Allowed
6	I/We do not have any conflict of interest in accordance with Clauses 2.2.1 (c) and 2.6.4 of the RFP document (Included in Appendix 1A).	No	No	Not Allowed
7	I/We have not directly or indirectly or through an agent engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice, as defined in Clause 4.3 of the RFP document (Included in Appendix 1A).	No	No	Not Allowed

Physical Docs Mandatory Submission

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Original Power of Attorney for signing the Bid as per format at Appendix-II (AS PER RFP CLAUSE 2.11.2 as attached).	No	No	Allowed (Mandatory)
2	If applicable, Original Power of Attorney for Lead Member of Consortium/Joint Venture as per the format at Appendix-III; (AS PER RFP CLAUSE 2.11.2 as attached).	No	No	Allowed (Mandatory)
3	If applicable, Original Joint Bidding Agreement for Consortium/Joint Venture as per the format at Appendix-IV;(AS PER RFP CLAUSE 2.11.2 as attached).	No	No	Allowed (Mandatory)

Custom

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading

6. Documents attached with tender

S.No.	Document Name	Document Description
1	RFPDocument.pdf	RFP document
2	DraftEPCAgreement.pdf	Draft EPC Agreement
3	Schedulepart1.pdf	Schedule Part I
4	Schedulepart2.pdf	Schedule Part II
5	Schedulepart3.pdf	Schedule Part III
6	Schedulepart4.pdf	Schedule Part IV
7	Schedulepart5.pdf	Schedule Part V
8	Schedulepart6.pdf	Schedule Part VI
9	Schedulepart7.pdf	Schedule Part VII
10	Schedulepart8.pdf	Schedule Part VIII
11	BHOJUDIHSSP.pdf	BHOJUDIH SSP
12	KM-314-318.pdf	Drawing

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13	KM-318-320.pdf	Drawing
14	KM-320-324.pdf	Drawing
15	SHEWABABUDIHSSP.pdf	SHEWABABUDIH SSP
16	TLE-BJESECTIONING.pdf	TLE BJE SECTIONING
17	TALGORIA_V7.pdf	TALGORIA V7
18	TalgoriaSIP.pdf	Talgoria SIP
19	BLDG-Model.pdfR.pdf	BLDG Model
20	L-sectionfromch8840to12874.34.pdf	L section from CH 8840 to 1287434
21	RUB_1.pdf	RUB Drawing
22	SHEWBABUDIHSIP_V2_APPROVE_P21.pdf	SHEWBABUDIH SIP V2 APPROVE P21
23	Shewbabudih_V14.pdf	Shewbabudih V14

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Industrial Promotion and Policy, Ministry of Commerce, circulated vide Railway Board letter no. 2015/RS(G)/779/5 dated 03/08/2017 and 27/12/2017 and amendments/ revisions thereof.

As a Tender Inviting Authority, the undersigned has ensured that the issue of this tender does not violate provisions of GFR regarding procurement through GeM.

Signed By: ASHOKE KUMAR SAHA

Designation : AXEN/C/W-A/GRC