Tender No: C-SG-PT-TCAS-01 Closing Date/Time: 18/09/2024 15:00

Dy.CSTE/Projects/T/SC acting for and on behalf of The President of India invites E-Tenders against Tender No **C-SG-PT-TCAS-01** Closing Date/Time 18/09/2024 15:00 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 | Provision of Kavach in Nalwar - Guntakal - Yerraguntla - Renigunta Section of Guntakal Division in South Central Railway | | | |
|------------------------------------|--|---|-------------------|--|
| Bidding type | EPC [Single Stage] | | | |
| Tender Type | Open | Bidding System | Two Packet System | |
| Tender Closing Date Time | 18/09/2024 15:00 | Date Time Of Uploading Tender | 30/07/2024 10:57 | |
| Pre-Bid Conference Required | Yes | Pre-Bid Conference Date Time | 16/08/2024 15:00 | |
| 2nd Pre-Bid Conference Required | Yes | 2nd Pre-Bid Conference Date Time | 27/08/2024 15:00 | |
| Advertised Value | 905589306.58 | Tendering Section | TENDERS | |
| Bidding Style | Single Rate for Tender | Bidding Unit | Above/Below/Par | |
| Earnest Money (Rs.) | 4528000.00 | Validity of Offer (Days) | 180 | |
| Tender Doc. Cost (Rs.) | 0.00 | Period of Completion | 540 Days | |
| Contract Type | Works | Contract Category | Expenditure | |
| Bidding Start Date | 04/09/2024 | 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-Lumpsum | | | | | | 905589306.58 | | |
| | Lump Sum 905589306.58 AT Pai | | | | 905589306.58 | | | |
| | Description :- Provision of Kavach in Nalwar - Guntakal - Yerraguntla - Renigunta Section of Guntakal Division in South Central Railway | | | | | | | |

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

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.

Commercial-Compliance

| S.No | · · | Confirmation Required | | Documents Uploading |
|------|---|--------------------------|-----|------------------------|
| 1 | 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 | Vac | Allowed (Optional) |

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Physical Docs Mandatory Submission

| | | • | | Documents Uploading |
|---|---|-----|-----|------------------------|
| 1 | Original Power of Attorney for signing the Bid as per format at Appendix II of \ensuremath{RFP} | Yes | Nο | Allowed (Mandatory) |
| 2 | Original Power of Attorney for Lead Member of Consortium / Joint Venture as per the format at Appendix III of RFP (If Applicable) | Yes | Yes | Allowed (Optional) |
| 3 | Original Joint Bidding Agreement for Consortium / Joint Venture as per the format at Appendix IV of RFP (If Applicable) | Yes | Yes | Allowed (Optional) |
| 4 | Bid Security, if submitted as Bank Guarantee, in the format at Appendix VII of RFP from a Bank | Yes | Yes | Allowed (Optional) |

Custom

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|---|-----------------------|--------------------|------------------------|
| 1 | Uploading Appendix I-A: Letter Comprising the Technical Bid | Yes | No | Allowed (Mandatory) |
| 1.1 | Uploading Annexure I of Appendix I-A: Details of Bidder | Yes | No | Allowed (Mandatory) |
| 1.2 | Uploading Annexure II of Appendix I-A: Technical Capacity of the Bidder including the documents and evidences asked in the footnotes | Yes | No | Allowed (Mandatory) |
| 1.3 | Uploading Annexure III of Appendix I-A: Financial Capacity of the Bidder including the documents and evidences asked in the instructions | Yes | No | Allowed (Mandatory) |
| 1.3.1 | Uploading auditor certificate specifying the methodology adopted for calculation of Net Worth | Yes | No | Allowed (Mandatory) |
| 1.4 | Uploading Annexure IV of Appendix I-A: Details of Eligible Projects for each eligible project with due care taken for Project Code and entity (To merge and upload all the documents) including the documents and evidences (such as railway authority / client certification) asked in the instructionsUploading Annexure IV of Appendix I-A: Details of Eligible Projects for each eligible project with due care taken for Project Code and entity (To merge and upload all the documents) including the documents and evidences (such as railway authority / client certification etc.) asked in the instructions | Yes | No | Allowed (Mandatory) |
| 1.5 | Uploading Annexure V of Appendix I-A: Statement of Legal Capacity | Yes | No | Allowed (Mandatory) |
| 1.6 | Confirmation of qualification in terms of Annexure VI of Appendix I-A: Guidelines of the Department of Disinvestment (Upload Annexure VI duly signed by bidder in case of qualification. Document detailing remarks regarding non-qualification / conditional qualification shall be merged and uploaded) | Yes | Yes | Allowed (Mandatory) |
| 1.7 | Confirmation of qualification in terms of Annexure VII of Appendix I-A: Guidelines of the Department of Expenditure, Ministry of Finance, Government of India (Upload Annexure VII duly signed by bidder in case of qualification. Document detailing remarks regarding non-qualification / conditional qualification shall be merged and uploaded) | Yes | Yes | Allowed (Mandatory) |
| 2 | Uploading Appendix II: Power of Attorney for Signing of Bid including the documents and evidences asked in the notes | Yes | No | Allowed (Mandatory) |
| 2.1 | Uploading an undertaking from the person having having Power of Attorney for signing of bid that they agree and abide by the Bid Documents uploaded by Authority and amendments uploaded, if any. | | No | Allowed (Mandatory) |

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| | h., e | | | |
|-------|--|-----|-----|------------------------|
| 2.1.1 | Uploading of following documents whichever is applicable to the bidder / JV members: Company registered under Companies Act, 2013. (i) The copies of MoA (Memorandum of Association) / AoA (Articles of Association) of the company (ii) A copy of Certificate of Incorporation (iii) A copy of Authorisation / Power of Attorney issued by the Company (backed by the Resolution of Board of Directors) in favour of the individual to sign the tender on behalf of the company and create liability against the company. LLP (Limited Liability Partnership) (i) A copy of LLP Agreement (ii) A copy of Certificate of Incorporation (iii) A copy of Authorisation / Power of Attorney issued by LLP in favour of the individual to sign the tender on behalf of the LLP and create liability against the LLP. Registered Society and Registered Trust (i) A copy of Certificate of Registration (ii) A copy of Memorandum of Association of Scoiety / Trust Deed (iii) A copy of Power of Attorney in favour of the individual to sign the tender documents and create liability against the Society / Trust (iv) A copy of Rules and Regulations of the Society. HUF: A copy of notarised 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 to act on ehalf of HUF. Partnership Firm (i) A notarised copy of the Partnership Deed or a copy of the Partnership deed registered with the Registrar (ii) A notarised or registered copy of Power of Attorney in favour of the individual to tender for the work, sign the agreement etc. and create liability against the firm. | Yes | No | Allowed (Mandatory) |
| 3 | Uploading Appendix III: Power of Attorney for Lead Member of Consortium / Joint Venture (If Applicable) including the documents and evidences asked in the notes | Yes | Yes | Allowed (Optional) |
| 4 | Uploading Appendix IV: Joint Bidding Agreement of Consortium / Joint Venture (If Applicable) including documents and evidences asked in the notes | Yes | Yes | Allowed (Optional) |
| 5 | Uploading 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 | Yes | No | Allowed (Optional) |
| 6 | Uploading Appendix I-B along with Technical Bid | Yes | No | Allowed (Mandatory) |
| 7 | Uploading Bid Security, if submitted as Bank Guarantee, in the format at Appendix VII of RFP from a Bank | Yes | Yes | Allowed (Optional) |
| 8 | Have you noted that Price Variation Clause is not applicable for the work? | Yes | No | Not Allowed |
| 9 | Have you read and understood the requirement of LTE enabling feature for Stationary and Onboard Kavach mandated in the work as per Railway Board Letter dated 25.07.2024 and RDSO Letter 13.07.2024? | Yes | No | Not Allowed |
| 10 | Request for Proposal and Draft EPC Agreement documents have been updated with Railway Board amendments upto Amendment Number 7. Have you read and taken the documents updated till the latest amendment into consideration before quoting? | | No | Not Allowed |
| 11 | Draft EPC Agreement has been updated to incorporate Kavach maintenance requirements for a period of 15 years as per Railway Board guidelines. Have you read and taken Kavach maintenance requirements into consideration the before quoting? | | No | Not Allowed |
| 12 | Have you understood the payment conditions at Schedule G of Draft EPC Agreement? | Yes | No | Not Allowed |

6. Documents attached with tender

| S.No. | Document Name | Document Description |
|-------|---|--------------------------------|
| 1 | 8.SCHEMEPLANFORABSLGRE-YG-TGDE-NWSTATIONS.pdf | Scheme Plan NW LGRE |
| 2 | 7.SCHEMEPLANFORABSBETWEENKSN-CGTA-SADP- LGRESTATIONS.pdf | Scheme Plan of LGRE KSN |
| 3 | 6.SCHEMEPLANFORABSYS-CK-YDLP-KSNSTATIONS.pdf | Scheme Plan KSN YS |
| 4 | 5.SCHEMEPLANFORABSMTU-MRC-RC-YSSTATIONS.pdf | Scheme Plan YS MTU |
| 5 | 4.SCHEMEPLANFORABSKO-EGU-MALM-MTUSTATIONS.pdf | Scheme Plan of MTU KO Section |
| 6 | 3.SCHEMEPLANFORABSAD-ESV-KGL-KOSTATIONS.pdf | Scheme Plan of KO AD Section |
| 7 | 2.SCHEMEPLANFORABSMGV-ASP-NRR-ADSTATIONS.pdf | Scheme Plan of AD MGV Section |
| 8 | 1.SCHEMEPLANFORABSGTL-NLA-NMLU- MGVSTATIONS.pdf | Scheme Plan of MGV GTL Section |

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| | | 1 |
|----|--|-------------------------------------|
| 9 | 16.SCHEMEPLAN-ABS-GY-PLU-NKDO-TIM-GTL- STATIONS.pdf | Scheme Plan of GTL GY Section |
| 10 | 15.SCHEMEPLANFORABSVML-RLO-JKO-GYSTATIONS.pdf | Scheme Plan of GY VML Section |
| 11 | 14.SCHEMEPLANFORABSBETWEENKMQA-JUR- VMLSTATIONS.pdf | Scheme Plan of VML KMQA Section |
| 12 | 13.SCHEMEPLANFORABSBETWEENCLPE-TU- KMQASTATIONS.pdf | Scheme Plan of CLPE KMQA Section |
| 13 | 12.SCHEMEPLANFORABSBETWEENKDP-RLL-VRN- CLPESTATIONS.pdf | Scheme Plan of CLPE KDP Section |
| 14 | 11.SCHEME-PLAN-FOR-ABS-BETWEENMOO-MUM- KDPSTATIONS.pdf | Scheme Plan of KDP MOO Section |
| 15 | 10.SCHEMEPLANFORABSBETWEENYA-KMH- MOOSTATIONS.pdf | Scheme Plan of MOO YA Section |
| 16 | 9.SCHEMEPLANFORABSBETWEENKKM-YGD- YASSTATIONS.pdf | Scheme Plan of YA KKM Section |
| 17 | 8.SCHEMEPLANFORABSBETWEENHX-KPU-GPY- KKMSTATIONS.pdf | Scheme Plan of KKM HX Section |
| 18 | 7.SCHEMEPLANFORABSBETWEENBKPT-KNLP- HXSTATIONS.pdf | Scheme Plan of HX BKPT Section |
| 19 | 6.SCHEMEPLANFORABSBETWEENNRE-MMPL-VNM- BKPTSTATIONS.pdf | Scheme Plan of BKPT NRE Section |
| 20 | 5.SCHEMEPLANFORABSBETWEENRJP-HAQ-NRE- STATIONS.pdf | Scheme Plan of NRE RJP Section |
| 21 | 4.SCHEMEPLANFORABSBETWEENOBVP-PMT-RJP- STATIONS.pdf | Scheme Plan of RJP OBVP Section |
| 22 | 3.SCHEMATICPLANFORABSBETWEENKOU-ANE- OBVPSTATIONS.pdf | Scheme Plan of OBVP KOU Section |
| 23 | 2.SCHEMEPLANFORABSBETWEENBLPE-SF- KOUSTATIONS.pdf | Scheme Plan of KOU BLPE Section |
| 24 | 1.SCHEMEPLANFORABSBETWEENRU-MRM- BLPESTATIONS.pdf | Scheme Plan of BLPE RU Section |
| 25 | RB_Letter_to_PCSTE_CR_Kavach_with_LTE.pdf | RB Lr to PCSTE CR KAVACH with LTE |
| 26 | RDSO_Letter_to_RB_Kavach_with_LTE.pdf | RDSO Lr to RB Kavach with LTE |
| 27 | Specification_Cab_Roof_Top_LTE_Antenna_Ver_2.0p.pdf | Spec of Cab Roof Top LTE Antenna |
| 28 | Specification_LTE_Router_Ver_3.0p.pdf | Spec for LTE Router Ver 3 |
| 29 | ArchitectureConnectivity_of_Onboard_LTE_Equipment.pdf | On Board LTE Equipment Architecture |
| 30 | 2024_07_30_Request_for_Proposal_NW_GTL_RU_TCAS.pdf | Request for Proposal |
| 31 | 2024_07_30_Draft_EPC_Agreement_NW_GTL_RU_TCAS_1.pdf | Draft EPC Agreement |
| 32 | General_Drawings.pdf | General Drawings |
| | · | |

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: SIVAKUMAR KASHYAP CHERUKURI

Designation : Dy.CSTE/Projects/T/SC

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