

**THIRUVANANTHAPURAM DIVISION-ELECTRICAL/SOUTHERN RLY
TENDER DOCUMENT**

Tender No: V-EG-OT-36-2023-24

Closing Date/Time: 20/05/2024 15:00

Sr.Divisional Electrical Engineer, General acting for and on behalf of The President of India invites E-Tenders against Tender No V-EG-OT-36-2023-24 Closing Date/Time 20/05/2024 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	Implementation of roof top solar PV system of various capacities at various locations of Thiruvananthapuram Division of Southern Railway with the objective of generating and supplying energy to railway installations through RESCO mode		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Two Packet System
Tender Closing Date Time	20/05/2024 15:00	Date Time Of Uploading Tender	12/04/2024 16:38
Pre-Bid Conference Required	Yes	Pre-Bid Conference Date Time	22/04/2024 12:00
Advertised Value	38415520.00	Tendering Section	SRDEEGTVC
Bidding Style	Single Rate for Each Schedule Item	Bidding Unit	
Earnest Money (Rs.)	222200.00	Validity of Offer (Days)	180
Tender Doc. Cost (Rs.)	0.00	Period of Completion	240 Days
Contract Type	Works	Contract Category	Expenditure
Bidding Start Date	06/05/2024	Are Joint Venture (JV) firms allowed to bid	Yes
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Revenue

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule I-Supply of electricity to Railway by implementation of roof top solar PV system of various capacities at various locations in Thiruvananthapuram Division of Southern Railway through RESCO mode as per RFP, RFQ & PPA							38415520.00	
1		7592000.00	kWh	5.06	38415520.00	AT Par	38415520.00	Rs.
Description:- Tariff rate fixed for supply of electricity to Railway for 25 years by implementation of roof top solar PV system of various capacities through RESCO mode at various locations of Thiruvananthapuram Division of Southern Railway. (1. Tariff rate shall be exclusive of taxes and levies i.e., self-generation tax, network charges and any taxes in future incidental to connectivity and operation of the solar plants after Commercial Operation Date (COD). 2. These taxes and levies shall be borne by Railways. The rates quoted shall be on the basis of tariff rate only and all present and future statutory levies/charges, taxes like self-generation tax, network charges etc. shall be paid by Railway to DISCOM and no recovery need to be made in this regard from SPD on monthly basis.)								

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	Financial Capacity: (i) Average Turnover of the interested bidder during last 3 financial years shall be Rs.150 lakh/year. Bidder must have positive net worth in all last three financial years. (ii) Parent Company: Eligibility criteria of parent company of the bidder shall also be considered for bidder's eligibility criteria if the parent company is holding minimum 26% share in the bidding company. Documentary evidence shall be submitted along with the bid. (iii) Audited and Certified copies of the Annual Accounts should be enclosed. For the preceding years, a summarized sheet of turnover certified by Statutory Auditors (Sole proprietor ship/firm) shall be enclosed as per Annexure-III of Appendix-I of RFQ. (iv) For proprietary/partnership companies, copies of Income Tax returns with full details of turnover should be enclosed. A summarized sheet of turnover certified by Statutory Auditors (Sole proprietorship/firm) shall also be enclosed. The Bidder should have valid GSTIN registration certificate in the State, a copy of which should be enclosed."	No	No	Allowed (Mandatory)
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Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Technical Criteria: (i) Bidder who have experience of successful installation of minimum aggregate 200 KW capacity of grid connected Solar Roof top system/grid connected ground mounted solar systems in Developer or EPC mode before the scheduled date of submission of Technical Bid. Such experience should be of the BIDDER himself. OR Bidder who have experience of successful installation and Commissioning of minimum aggregate 1000 KW capacity of any Grid connected systems in Developer or EPC mode in any sector viz. residential, social, industrial, commercial, government or any other before the scheduled date of submission of Technical Bid. Such experience should be of the BIDDER himself. (ii) Details of experience to establish the above experience, self-certified documents like copies of the Orders, Certificates of installation and commissioning, from the client/user Agency, Project/application registration number with SECI/State Nodal Agency with commissioning report/meter installation report as a proof of commissioning, shall be mentioned in the Annexure-II of Appendix-I of RFQ and to be submitted along the Technical Offer."	No	No	Allowed (Mandatory)

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Document Verification Certificate: Please submit a certificate in the prescribed format 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 at Appendix - IX of RFQ shall lead to summary rejection of your offer	No	No	Allowed (Mandatory)

Bidders shall confirm and certify on the behalf of the tenderer including its constituents as under:

S.No.	Description
1	I/we the tenderer (s) am/are signing this document after carefully reading the contents.
2	I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.
3	I/we hereby declare that I/we have downloaded the tender documents from Indian Railway website www.ireps.gov.in . I/we have verified the content of the document from the website and there is no addition, no deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any stage i.e. evaluation of tenders, execution of work or final payment of the contract, the master copy available with the railway Administration shall be final and binding upon me/us.
4	I/we declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.
5	I/We also understand that my/our offer will be evaluated based on the documents/credentials submitted along with the offer and same shall be binding upon me/us.
6	I/We declare that the information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us.
7	I/we certify that I/we the tenderer(s) is/are not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of submission of bids, either in individual capacity or as a HUF/ member of the partnership firm/LLP/JV/Society/Trust.
8	I/we understand that if the contents of the certificate submitted by us are found to be forged/false at any time during process for evaluation of tenders, it shall lead to forfeiture of the Bid Security and may also lead to any other action provided in the contract including banning of business for a period of upto two year. Further, I/we and all my/our constituents understand that my/our offer shall be summarily rejected.

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9	I/we also understand that if the contents of the certificate submitted by us are found to be false/forged at any time after the award of the contract, it will lead to termination of the contract, along with forfeiture of Bid Security/Security Deposit and Performance guarantee and may also lead to any other action provided in the contract including banning of business for a period of upto two year.
10	I/We have read the clause regarding restriction on procurement from a bidder of a country which shares a land border with India and certify that I am/We are not from such a country or, if from such a country, have been registered with the competent Authority. I/We hereby certify that I/we fulfil all the requirements in this regard and am/are eligible to be considered (evidence of valid registration by the competent authority is enclosed)

Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc.

S.No.	Description
1	Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc. Please submit a certificate in the prescribed format (please download the format from the link given below). 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 Certification)

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.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	All the tenderers/Contractors have to deposit full earnest money and tender document cost as stipulated for the tender, through online modes as permitted in IREPS application through multiple banks net banking, debit and credit cards . All documents related to Partnership deed/Joint venture/ Consortium/ MOU, duly signed by the notary public, should be uploaded failing which offer will be summarily rejected.	No	No	Not Allowed
2	I/We also hereby agree to abide by the Indian Railways Standard General Conditions Of Contract, with all correction slips up-to-date and to carry out the work according to the Special Conditions of Contract and Specifications of materials and works as laid down by Railway in the annexed Special Conditions of contract , General Instructions and conditions , explanatory notes of schedule of work and Annexures.	Yes	No	Not Allowed
3	I/We hereby Confirm that the rates, rebates and/or other financial terms, if any, quoted by us in the relevant fields of the Financial Bid page will only be the ruling terms for deciding the inter-se ranking, and any such condition having financial repercussions, if quoted by us anywhere else including attached documents shall not be considered for deciding inter-se ranking	Yes	No	Not Allowed
4	However, Railways shall have the right to incorporate any such condition quoted by us, in the contract, at their discretion, if contract is placed on us.	No	No	Not Allowed
5	Manual submission of EMD and cost of tender form cannot be entertained/Considered and hence no need of uploading the scanned copy of financial instruments	No	No	Not Allowed
6	Whether GST registration available or not?	Yes	Yes	Allowed (Optional)
7	The contractor has to submit the EPF Code as per the EPFO Act and also has to submit a statement in this regard before signing the contract agreement.	Yes	Yes	Allowed (Optional)
8	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	The bidder has to fill in his quoted rate against each item in the Bid rate / Unit rate column. The bidding rate is Rs./ unit, the bidder has to quote his rate for the individual item only	No	No	Not Allowed

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2	Subsequent to the enforcement of GST Act, the modifications to Para-(a), clause 6, part I of Indian Railways Standard General condition of contract, July 2014 vide Railway Board letter No: 2017/CE/CT/4/GST(a) of 23/6/2017 is as detailed below: Clause No.6 - Care in submission of Tenders: (a)(i) Before submitting a tender, the tenderer will be deemed to have satisfied himself by actual inspection of the site and locality of the works, that all conditions liable to be encountered during the execution of the works are taken into account and that the rates he enters in the tender forms are adequate and all inclusive to accord with the provisions in Clause-37 of the Standard General Conditions of Contract for the completion of works to the entire satisfaction of the Engineer. (ii) Tenderers will examine the various provisions of The Central Goods and Services Tax Act, 2017 (CGST)/ Integrated Goods and Services Tax Act, 2017 (IGST)/Union Territory Goods and Services Tax Act, 2017 (UTGST)/respective state's State Goods and Services Tax Act (SGST) also, as notified by Central/State Govt & as amended from time to time and applicable taxes before bidding. Tenderers will ensure that full benefit of Input Tax Credit (ITC) likely to be availed by them is duly considered while quoting rates. iii) The successful tenderer who is liable to be registered under CGST/IGST/UTGST/SGST Act shall submit GSTIN along with other details required under CGST/IGST/UTGST/SGST Act to Railway immediately after the award of contract, without which no payment shall be release to the contractor. The contractor shall be responsible for deposition of applicable to the concerned authority. iv) In case the successful tenderer not able 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. The contractor is liable to pay the taxes as stipulated in the GST Act and Rules and also should furnish the details of GST to deduct from the contractor's bill.	No	No	Not Allowed
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Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	GST-ACT-2017: The Tendered work/service is subject to the provisions of GST Act and Rules applicable from time to time.	No	No	Not Allowed
2	Tenderers are advised to refer the latest revision in Wages,PF,ESI,Bonus etc., as available in official website of Ministry of Labour, Govt. of India, before quoting the rates.	No	No	Not Allowed

Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	In the e-tendering process,it is mandatory that every tenderer/contractor/firm registered with www.ireps.gov.in to submit his bank details ie. Name of the Bank along with Bank branch code, Account Number, IFSC code and PAN number	No	No	Allowed (Mandatory)

6. Documents attached with tender

S.No.	Document Name	Document Description
1	RFP_1.pdf	RFP Doc
2	RFQ.pdf	RFQ Doc
3	PPA2_2.pdf	PPA document

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Induswww 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.

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Signed By: RENJITH R

Designation : Sr.DEE/G