Tender No: SA-E-13-2020-21-W6 Closing Date/Time: 30/03/2021 15:00

Sr.DEE/G/SA acting for and on behalf of The President of India invites E-Tenders against Tender No **SA-E-13-2020-21-W6** Closing Date/Time 30/03/2021 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.

Contractors are allowed to make payments against this tender towards tender document cost and earnest money only through only payment modes available on IREPS portal like net banking, debit card, credit card etc. Manual payments through Demand draft, Banker cheque, Deposit receipts, FDR etc. are not allowed.

1. NIT HEADER

Name of Work	Salem Division: Provision of ON Grid Solar System of 5 kWp capacity with Net metering Facility in Five wayside stations of Salem Division (Lokur, Perundurai, Vijayamangalam, Vanjipalaiyam, Sulur Road,).				
Bidding type	Normal Tender				
Tender Type	Open	Bidding System	Single Packet System		
Tender Closing Date Time	30/03/2021 15:00	Date Time Of Uploading Tender	24/02/2021 17:39		
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable		
Advertised Value	1905750.00	Tendering Section	ELEC. GENL		
Bidding Style	Single Rate for Each Schedule Item	Bidding Unit			
Earnest Money /Bid Security (Rs.)	0.00	Validity of Offer (Days)	45		
Obtain Bid Security Declarat	ion in lieu of Bid Security	Yes			
Tender Doc. Cost (Rs.)	0.00	Period of Completion	3 Months		
Contract Type	Works	Contract Category	Expenditure		
Bidding Start Date	116/03/2021	Are Joint Venture (JV) firms allowed to bid	No		
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Capital (Works)		

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
	Schedule I- SA DIVN: Provision of ON Grid Solar System of 5 kWp capacity with Net metering Facility in Five wayside stations of Salem Division (LCR, PY, VZ, VNJ, and SUU)						1905750.00	
	1	5.00	Set	381150.00	1905750.00	AT Par	1905750.00	Rs.
	Descriptio	n:- Design,	Manufactur	ing, Supply at s	site, Installation, Te	sting and Co	mmissioning of "O	n Grid Solar
	System (SPV) based using mono crystalline panels power supply system of 5 kWp capacity with Net metering" in							
1	wayside Railway stations over Salem division generally conforming to the latest General specification of MNRE in							

System (SPV) based using mono crystalline panels power supply system of 5 kWp capacity with Net metering" in wayside Railway stations over Salem division generally conforming to the latest General specification of MNRE in Annexure I for On grid solar system with minimum warranty of 5 Years. (Note: This item requires RITES Inspection) Note: 350 Wp and above capacity mono crystalline panels only to be used. The scope of the work is including NETMETERING facility to be availed from TANGEDCO. (Amount for net metering payable by contractor)

3. ITEM BREAKUP

No item break up added

4. ELIGIBILITY CONDITIONS

Special Financial Criteria

S.No.	Description	Confirmation Required		Documents Uploading
1	Advance Correction Slip No. 1 to Indian Railway Standard General Conditions of Contract, September 2019 A.Clause 6.1 Part I of GCC Sept 2019 shall be read as under: 6.1 The Tenderers shall submit a copy of certificate stating that all their statements/documents submitted along with bid are true and factual. Standard format of certificate to be submitted by the bidder is enclosed as Annexure-V. Non submission of above certificate by the bidder shall result in summarily rejection of his/their bid. It shall be mandatorily incumbent upon the tenderer to identify, state and submit the supporting documents duly self attested by which they/he is qualifying Criteria mentioned in the Tender Document.	No	No	Allowed (Mandatory)

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Tender No: SA-E-13-2020-21-W6 **Closing Date/Time:** 30/03/2021 15:00

Special Financial Criteria

S.No.	Description	Confirmation Required		Documents Uploading
1	I/We, M/s (Name of bidder)	No	No	Allowed (Mandatory)

Submission of Document Verification Certificate

S.No	· ·	Confirmation Required		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	INo	Allowed (Mandatory)

5. COMPLIANCE

Commercial-Compliance

S.No.	Description	Confirmation Required		Documents Uploading
1	(1) The Tenderer/ Contractor shall quote item wise rate. (2) The Tenderer/contractor is advised to inspect the site and study the working conditions before quoting the rates. (3) All tools shall be arranged by the contractor.		No	Allowed (Optional)
2	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.	Yes	No	Allowed (Optional)
3	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 only.	Yes	No	Allowed (Optional)
4	Until a formal agreement is prepared and executed, acceptance of this tender shall constitute a binding contract between us subject to modifications, as may be mutually agreed to between us and indicated in the letter of acceptance of my/our offer for this work.	Yes	No	Allowed (Optional)
5	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 with all correction slips up to date for the present contract	Yes	No	Allowed (Optional)
6	I/We have read the various conditions to tender attached hereto and agree to abide by the said conditions	res	No	Allowed (Optional)
7	I/We also agree to keep this tender open for acceptance for a period of 45 days from the date fixed for opening the same	Yes	No	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. D	escription	Confirmation	Remarks	Documents
		Required	Allowed	Uploading

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1	If the Tenderer(s) deliberately give(s) wrong information/ incorrect documents in his/their tender or create circumstances for the acceptance of his/their tender, the Railway reserves the right to reject such tender at any stage. The entire EMD and any other dues available with Railway against that contract will be forfeited. Action will be taken to suspend the business with the tenderere for a period of one year. In addition, Administration reserves the right to prosecute under suitable law.	No	No	Not Allowed
2	All terms and conditions in the tender documents are binding on the Tenderers.	No	No	Not Allowed
3	The Tenderers are advised to visit the site of work in their own interest and acquaint themselves with the site conditions and expected quantum of work and assess all the site specific difficulties to be experienced while executing the same and the rate shall be arrived duly considering all the facts above and quoted in the tender. Any representation at a later date specifying the site difficulties shall not be considered.	No	No	Not Allowed
4	Tender Document Cost once paid is non-refundable.	No	No	Not Allowed
5	Unreleased EMD, if any, held with the Railway Administration, shall not be adjusted towards the EMD to be remitted.	No	No	Not Allowed
6	Railways reserves the right to accept or reject any or all the tenders and to award the work in whole or in part without assigning the reason for any such action.	No	No	Not Allowed
7	The tenderer shall thoroughly go through the entire tender documents and strictly adhere the instructions and directions given at different pages.	No	No	Not Allowed
8	All the required/supporting documents should be scanned and uploaded.	No	No	Not Allowed
9	(i)For all the tenders having advertised cost of Rs. 10 lakh or above, thecontractor shall have the option to take payment from Railways through aletter of credit (LC) arrangement. (ii)This option of taking payment through LCarrangement has to be exercised in IREPS (Indian Railways ElectronicProcurement System - the e-application on which tenders are called byRailways) by the tenderer at the time of bidding itself, and the tenderer shallaffirm having read over and agreed to the terms and conditions of the LCoption. (iii)The option so exercised, shall be an integral part of the bidder'soffer.(iv)The above option of taking payment through LC arrangement, onceexercised by tenderer at the time of bidding, shall be final and no change shallbe permitted, thereafter, during execution of contract.(v)In case tenderer optsfor payment through LC, following shall be the procedure to deal release ofpayment through LC:(a)The LC shall be a sight LC.(b)The contractor shallselect his Advising/Negotiating bank for LC. The incidental cost towards issue of LC and its operation thereof shall be borne by the contractor.(c)SBI, NewDelhi, Main Branch will be the nodal branch for issue of LCs based on onlinerequests received from Railway Accounts Units for tenders opened in financialyear 2018-19. SBI branches where the respective Railway Accounts Office hasits Account (local SBI branch) will be the issuance/reimbursing branch for LCissued under this arrangement. The Bank shall remain same for this tender tillcompletion of contract. The incidental cost @ 0.15 % per annum of LC value,towards issue of LC and operation thereof shall be borne by the contractorand shall be recovered from his bills.(d)The LC shall be opened initially forduration of 180 to 365 days in consultation with contractor. The LC shall beextended time to time as per the progress of the contract, on the request of the contractor. The value of LC to be opened initially as well as extended thereafter shall be finalised by the engineer in consultation with the contractor o	No	No	Not Allowed

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10	(f)The LC terms and conditions shall inter-alia provide that Railways will issue a Document of Authorization after passing the bill for completed work, to enable contractor to claim the authorized amount from their bank.(g)The acceptable, agreed upon document for payments to be released under the LC shall be the Document of Authorization.(h)The Document of Authorization shall be issued by Railway Accounts Office against each bill passed by Railways. (i)On issuance of Document of Authorization, a copy of Document of Authorization shall be posted on IREPS for download by the contractor. A digitally signed copy of Document of Authorization shall also be sent by Railway Accounts Office to Railway's bank (Local SBI Branch).(j)The contractor shall take print out of the Document of Authorization available on IREPS and present his claim to his bank (advising Bank) for necessary payments as per LC terms and conditions. The claim shall comprise of copy of Document of Authorization, Bill of Exchange and Bill.(k)The payment against LC shall be subject to verification from Railway's bank (Local SBI Branch). (I)The contractor's bank (advising bank) shall submit the documents to the Railways Bank (Local SBI Branch0.(m)The Railway's bank (issuing bank) shall, after verifying the claim so received w.r.t. the digitally signed Document of Authorization received from Railway Accounts Office, release the payment to contractor's bank (advising bank) for crediting the same to contractor's account.(n)Any number of bills can be dealt within one LC, provided the sum total of payments to contractor is within the amount for which LC has been opened.(o)The LC shall be closed after the release of final payment including	No	No	Not Allowed
	1 ' '			

Technical-Compliances

S.No.	Description	Confirmation Required		Documents Uploading
1	The intending tenderer should submit the following details:(1) List of personnel in your organization (2) List of Plant & Machinery available in your organization (3) List of works completed (4) List of works on hand (5)Attested copy of completion certificates for the works completed by you from the Government Organizations (This is not applicable for tender costing less than 50 Lakhs)	No	No	Allowed (Optional)
2	Deviation if any in the schedule/ specification/ Drawing/ Terms and condition, etc., may be indicated and the same should be uploaded. If not, please indicate as "NO DEVIATION" in the remarks column.	Yes	Yes	Allowed (Optional)
3	A copy of the valid Electrical license as applicable to this work, issued by State Electricity licensing Board.	Yes	Yes	Allowed (Mandatory)
4	The detailed scope of work for Item No 1 is attached in Annexure I & II	Yes	No	Not Allowed
5	The necessary charges for the RITES inspection should be borne by the contractor of his own.		No	Not Allowed
6	Only 350wP and above capacity mono crystalline panels to be used. The scope of work includes availing NET METERING facility from TANGEDCO.	Yes	Yes	Allowed (Optional)

Undertakings

	·			Documents Uploading
	$\ensuremath{I}/\ensuremath{We}$ have visited the works site and \ensuremath{I} / \ensuremath{We} am / are aware of the site conditions.		No	Not Allowed
	I/ We have read each schedule and all other documents/ terms and conditions attached to this tender and quoted accordingly.		No	Not Allowed
3	The rate quoted is inclusive of all taxes(including GST), duties, labour, tools, consumable, etc., if any.	No	No	Not Allowed

Custom

S.No.	Description	Confirmation	Remarks	Documents
		Required	Allowed	Uploading

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1	I/We, M/s (Name of bidder)	Yes	Yes	Allowed (Mandatory)
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6. Documents attached with tender

S.No.	Document Name	Document Description
1	e_Tender_Guidelines.pdf	e Tender Guidelines
2	Instruction_to_tenderers.pdf	Instruction to Tenderer
3	Bid_Security_Declaration.pdf	Bid Security Declaration
4	NEFT_FORM.pdf	NEFT Form
5	GCC_July_2020.pdf	GCC 2020
6	Special_Condition_I.pdf	Special Conditions I
7	Special_Conditions_II.pdf	Special Conditions II
8	Annexure_II.pdf	Annexure II
9	Annexure_I_1.pdf	Annexure I
10	RB_Letter.pdf	Railway Board Letter

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: ARAVINDAN D

Designation: Sr.DEEG.SA

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