

**SOLAPUR DIVISION-S AND T/CENTRAL RLY  
TENDER DOCUMENT**

Tender No: SUR-N-T-2021-22-24-02

Closing Date/Time: 17/01/2022 15:00

**Sr. DSTE Solapur** acting for and on behalf of The President of India invites E-Tenders against Tender No **SUR-N-T-2021-22-24-02** Closing Date/Time 17/01/2022 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**

<b>Name of Work</b>	Installation, testing & commissioning of released Canopy DG set in Kurduwadi-Latur section, provision of Solar panels for charging of IPS batteries at stations in Kurduwadi-Latur section & provision of stand by fuse alarm system at mid-section interlocked LC gates of Solapur division on Central Railway.		
<b>Bidding type</b>	Normal Tender		
<b>Tender Type</b>	Open	<b>Bidding System</b>	Single Packet System
<b>Tender Closing Date Time</b>	17/01/2022 15:00	<b>Date Time Of Uploading Tender</b>	22/12/2021 12:11
<b>Pre-Bid Conference Required</b>	No	<b>Pre-Bid Conference Date Time</b>	Not Applicable
<b>Advertised Value</b>	3371200.85	<b>Tendering Section</b>	SUR DIV
<b>Bidding Style</b>	Single Rate for Tender	<b>Bidding Unit</b>	Above/Below/Par
<b>Earnest Money /Bid Security (Rs.)</b>	0.00	<b>Validity of Offer ( Days)</b>	45
<b>Obtain Bid Security Declaration in lieu of Bid Security</b>	Yes		
<b>Tender Doc. Cost (Rs.)</b>	0.00	<b>Period of Completion</b>	12 Months
<b>Contract Type</b>	Works	<b>Contract Category</b>	Expenditure
<b>Bidding Start Date</b>	03/01/2022	<b>Are Joint Venture (JV) firms allowed to bid</b>	No
<b>Ranking Order For Bids</b>	Lowest to Highest	<b>Expenditure Type</b>	Capital (Works)

**2. SCHEDULE**

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule 01-Schedule A</b>							1062734.05	
01	Please see Item Breakup for details.				1062734.05	AT Par	1062734.05	
<b>Description:-</b> Schedule A								

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule 02-Schedule B</b>							2308466.80	
02	Please see Item Breakup for details.				2308466.80	AT Par	2308466.80	
<b>Description:-</b> Schedule B								

**3. ITEM BREAKUP**

<b>Schedule</b>	Schedule 01-Schedule A					
<b>Item- 01</b>	Schedule A					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Loading of one DG set. (Unit-Number=Per DG set)	Numbers	7.00	3474.00	24318.00
2	02	Unloading of one DG set.(Unit-Number=Per DG set)	Numbers	7.00	2895.00	20265.00
3	03	Transportation of DG set up to 200 Kms	Kilometre	1000.00	34.74	34740.00
4	04	Transportation of DG set for extra Kms beyond 200 Kms.	Kilometre	1500.00	40.53	60795.00
5	05	Installation & commissioning of DG set. (Unit-Number=Per DG set)	Numbers	7.00	5790.00	40530.00

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6	06	Installation, Testing and commissioning of Solar Power system for power supply for LC Gate. Fabricated mounting frame of angle iron of suitable size ( MS galvanized ) of adequate strength for Solar panel with suitable fitting arrangement and to be fixed on roof top of building. This includes supply of power cable, conduit pipe and grouting bolt/hardware. This includes 1x2.5, 2x2.5 Sqmm cable for series and parallel connection of module and 2x10 sq. mm cable between junction to charge controller, with contractors own material and as per instruction of site engineer.	Numbers	320.00	1858.39	594684.80
7	07	Supply of Shunt Signal Group Siemens make [No. A-RT-RG-A065] or functional equivalent without base plates (suitable for LED Signal).(Inspection by RDSO)	Numbers	5.00	57480.25	287401.25
					<b>Total</b>	<b>1062734.05</b>
<b>Schedule</b>	Schedule 02-Schedule B					
<b>Item- 02</b>	Schedule B					
<b>S No.</b>	<b>Item No</b>	<b>Description of Item</b>	<b>Unit</b>	<b>Qty</b>	<b>Rate</b>	<b>Amount</b>
1	01	Four channel Earth leakage detector as per RDSO specification NO-256/2008 to the required configuration as per site in-charge directions.(Inspection by RDSO)	Numbers	22.00	76205.39	1676518.58
2	02	Supply of 4.5 Kg CO2 type fire extinguisher along with all accessories, extinguisher testing certificate has to be supplied along with - Supply of ISI marked Carbon di Oxide type (BC) fire extinguisher of 4.5 Kg capacity confirming to IS 2878:2004 from seamless cylinder, with IS marked control value, high pressure mtr., Long discharge hose and horn complete with initial gas charged with carrying handle and wall mounting bracket etc., as required by Site Engineer. (Inspection by Consignee).	Numbers	44.00	5019.13	220841.72
3	03	Design, fabrication and supply of Fuse Auto Changeover System for 32 Nos. of external non-deteriorating type fuses or 'G' type fuses from 0.6A Amp to 4A Amp capacities used in signaling circuits. System shall have 8 cards with monitoring arrangement of 4 fuses in one card. As per RDSO Spec. RDSO/SPN/209/2012 Ver.2.0 or latest amendment if any. (Inspection by Consignee).	Numbers	15.00	26760.23	401403.45
4	04	Wiring, fixing & commissioning of modules of fuse 0.6 to 4 Amp. rating alarm system having change over arrangement and potential free contact wiring at Datalogger IDF. etc. as per instructions of Railway Engineer (Module of 32 nos. fuses)	Numbers	15.00	646.87	9703.05
					<b>Total</b>	<b>2308466.80</b>

**4. ELIGIBILITY CONDITIONS**

**Special Financial Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per Tender document.	No	No	Allowed (Mandatory)

**Special Technical Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per Tender document.	No	No	Allowed (Mandatory)

**Submission of Document Verification Certificate**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading

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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. ( <a href="#">Click here</a> to download the Format of Self Certificatio)	No	No	Allowed (Mandatory)
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**5. COMPLIANCE**

**Commercial-Compliance**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per Tender document.	No	No	Allowed (Mandatory)
2	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	As per Tender document.	No	No	Not Allowed

**Special Conditions**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per Tender document.	No	No	Not Allowed

**Technical-Compliances**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per Tender document.	No	No	Allowed (Mandatory)

**6. Documents attached with tender**

S.No.	Document Name	Document Description
1	Tender_Document.pdf	Tender Document

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: RAHUL GAUR**

**Designation : DSTEWks**