

**EDFC FIELD UNIT-TUNDLA-ELECTRICAL/EDFC
TENDER DOCUMENT**

Tender No: DFCCILELTDLSCADAT002

Closing Date/Time: 15/03/2021 15:00

CGM/Tundla acting for and on behalf of The President of India invites E-Tenders against Tender No **DFCCILELTDLSCADAT002** Closing Date/Time 15/03/2021 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	Comprehensive, Preventive and Break down Maintenance of SCADA system in between New Bhaupur- New Khurja section including Operational Control Centre (OCC) Allahabad for 12 Months		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	15/03/2021 15:00	Date Time Of Uploading Tender	11/02/2021 18:49
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	3714015.85	Tendering Section	WORKS
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money /Bid Security (Rs.)	0.00	Validity of Offer (Days)	120
Obtain Bid Security Declaration in lieu of Bid Security	Yes		
Tender Doc. Cost (Rs.)	3540.00	Period of Completion	12 Months
Contract Type	Works	Contract Category	Expenditure
Bidding Start Date	01/03/2021	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 01-Comprehensive, Preventive and Break down Maintenance of Traction SCADA system							859446.84	
1	1	12.00	Month	71620.57	859446.84	AT Par	859446.84	
Description:- Comprehensive, Preventive and Breakdown Maintenance for Computer Based Traction SCADA system in Operational Control Centre (OCC) comprising with equipments								

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule 02-Comprehensive, Preventive and Break down Maintenance of Non traction SCADA system							859446.84	
2	1	12.00	Month	71620.57	859446.84	AT Par	859446.84	
Description:- Comprehensive, Preventive and Breakdown Maintenance for Computer Based Non Traction SCADA system in Operational Control Centre (OCC) comprising with equipments								

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule 03-Comprehensive, Preventive and Break down Maintenance of Remote terminal Units (RTUs) at Traction Substation (5 Nos.), Switching station (SP 6 Nos.& SSP 11 Nos.), station (10 Nos), IMSD (8 Nos.) & IMD (2 Nos) comprising with equipments							1664270.88	
3	1	60.00	Month	4340.74	260444.40	AT Par	260444.40	
Description:- Remote terminal Units (RTUs) of traction Sub stations (5 Nos. TSS)								
4	2	204.00	Month	2387.46	487041.84	AT Par	487041.84	
Description:- Remote terminal Units (RTUs) of Switching Stations (6 Nos.SP & 11 nos. SSP)								
5	3	240.00	Month	2387.46	572990.40	AT Par	572990.40	
Description:- Remote terminal Units (RTUs) of Substations for Traction SCADA System (10 Nos) and Non Traction SCADA System (10 Nos)								
6	4	120.00	Month	2387.46	286495.20	AT Par	286495.20	

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	Description:- Remote terminal Units (RTUs) of IMD (2 Nos)& IMSDs (8 Nos)						
7	5	24.00	Month	2387.46	57299.04	AT Par	57299.04
	Description:- Remote terminal Units (RTUs) of OCC (2 Nos)						

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit	
Schedule 04-Comprehensive, Preventive and Break down Maintenance of UPS and battery bank in Operational Control Centre (OCC)							330851.29		
8	1	77.00	Numbers	4296.77	330851.29	AT Par	330851.29		
	Description:- Comprehensive, Preventive and Break down Maintenance of dual standard 1 KVA capacity UPS in all RTUs Locations								

3. ITEM BREAKUP

No item break up added	
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4. ELIGIBILITY CONDITIONS

Special Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Eligibility Criteria of Tenderer - The minimum eligibility criteria shall be applicable for the advertised cost of work more than Rs 50 Lakhs. But below Rs. 50 lakh firm has to submit his financial capacity, capability and past performance along with the tender form.	No	No	Allowed (Mandatory)

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Eligibility Criteria of Tenderer - The minimum eligibility criteria shall be applicable for the advertised cost of work more than Rs 50 Lakhs. But below Rs. 50 lakh firm has to submit his financial capacity, capability and past performance along with the tender form.	No	No	Allowed (Mandatory)

5. COMPLIANCE

Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	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	Yes	Allowed (Optional)

6. Documents attached with tender

S.No.	Document Name	Document Description
1	TenderdocumentT002_1.pdf	Tender document T002

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.

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Signed By: SUDHEER ALITHI

Designation : DYPM