

**WDFC FIELD UNIT-AJMER-ELECTRICAL/WDFC
TENDER DOCUMENT**

Tender No: AII-EL-MD-IQB-OHE-LC-T-21

Closing Date/Time: 17/02/2025 15:00

PM/EL/DFCCIL/AJMER acting for and on behalf of The President of India invites E-Tenders against Tender No **AII-EL-MD-IQB-OHE-LC-T-21** Closing Date/Time 17/02/2025 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	OHE modification work in connection with construction of ROB's in lieu of ROB LC-1 and LC-2 in MD-SDHN section of WDFC under Ajmer Unit.		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	17/02/2025 15:00	Date Time Of Uploading Tender	27/01/2025 12:48
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	2681050.00	Tendering Section	WORKS
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	53600.00	Validity of Offer (Days)	45
Tender Doc. Cost (Rs.)	0.00	Period of Completion	6 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	03/02/2025		
Are JV allowed to bid	No	Number of JV Member Allowed	0
Are Consortium allowed to bid	No	Number of Consortium Member Allowed	0
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 () 1-OHE modification work at LC-01							1778700.00	
1	1	6.00	Job	78000.00	468000.00	AT Par	468000.00	
	Description:- Labour charges for bringing down feeder wire from super mast on DFC mast no 1041/10,12,14 and 11,13,15 to cross arm fitted on DFC mast with dismantling of super mast, cross arm , 9 Ton insulator etc. from DFC mast and re -erection of cross arm, 9 Ton insulator with "V" type arrangement with 9 Ton adjuster on DFC mast to lower feeder height (DFC drawing No -5 /OH/TD/1192).							
2	2	4.00	Job	33500.00	134000.00	AT Par	134000.00	
	Description:- Labour charges for erection of feeder wire termination arrangement as per DFC drawing No 5 /OH/TD/1175 at Km loc 1041/8 A (new mast) , 1041/10 (New mast) , 1041/9 and 1041/7 A both side of mast including erection of PI, jumper , mast anchor fitting, guy rod							
3	3	5.00	MT	20000.00	100000.00	AT Par	100000.00	
	Description:- Erection of steel and SPS (Mast B-225-02 Nos , DMA -04 Nos, cross arm etc).							
4	4	35.00	cum	12500.00	437500.00	AT Par	437500.00	
	Description:- Casting of IR type foundation.							
5	5	60.00	Metre	180.00	10800.00	AT Par	10800.00	
	Description:- Labour charges for laying new feeder wire under ROB (Slack feeder) -60 M							
6	6	10.00	Job	6000.00	60000.00	AT Par	60000.00	
	Description:- Lowering of AEC wire at support to maintain clearance from feeder wire at normal and anchor location.							
7	7	2.00	Job	39800.00	79600.00	AT Par	79600.00	
	Description:- Supply and erection of cantilevers DFC type (IR modified) with insulators and top/bottom fittings at loc 1041/8 A.							
8	8	1.00	Job	8000.00	8000.00	AT Par	8000.00	
	Description:- Shifting of cantilevers from loc No 1041/10 (existing) to 1041/10 (new)							
9	9	14.00	Job	18000.00	252000.00	AT Par	252000.00	

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	Description:- Cantilever modification in order to reduce Encumbrance at locations 1041/6 (01), 1041/8(02), 1041/10 (02), 1041/12 (2), 1041/01 (01) , 1041/5,7,7A,9,11,13 (Single) including supply of tubes/fittings as required for modification.							
10	10	16.00	Each Span	5800.00	92800.00	AT Par	92800.00	
	Description:- Re-profiling of OHE with reduced Encumbrance duly maintaining clearance under ROB with re-droppering with supply of additional droppers as required.							
11	11	4.00	Job	34000.00	136000.00	AT Par	136000.00	
	Description:- Erection of false catenary under ROB i.e. 150 Sq mm contact wire with ending cones for 150 Sqmm contact wire & 125 sqmm catenary wire ,160 sqmm jumper with PG clamp (6 Meter length each) (Each shot, 02 ending cones each type, 02 jumper & PG clamps, snap head pins) each shot of UIOL .- 04 shots.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 2-OHE modification work at LC-02							902350.00	
1	1	6.00	Job	85000.00	510000.00	AT Par	510000.00	
	Description:- Labour charges for bringing down feeder wire from super mast on IR portal boom to cross arm fitted on DFC mast with dismantling of super mast, cross, 9 Ton insulator etc. from IR portal and erection of cross arm, 9 Ton insulator with "V" type arrangement with 9 Ton adjuster on DFC mast to lower feeder height.							
2	2	4.00	Job	6000.00	24000.00	AT Par	24000.00	
	Description:- Labour charges for splicing on feeder wire.							
3	3	10.00	Job	16500.00	165000.00	AT Par	165000.00	
	Description:- Cantilever modification in order to reduce Encumbrance at locations 1039/23, 24, 25, 26, 27, 28, 29, 30, 31, 32 including supply of tubes/fittings as required for modification.							
4	4	12.00	Each Span	5800.00	69600.00	AT Par	69600.00	
	Description:- Re-profiling of OHE with reduced Encumbrance duly maintaining clearance under ROB with re-droppering with erection of additional droppers as required.							
5	5	10.00	Job	6000.00	60000.00	AT Par	60000.00	
	Description:- Lowering of AEC wire at support to maintain clearance from feeder wire at normal and anchor location.							
6	6	2.00	Job	35000.00	70000.00	AT Par	70000.00	
	Description:- Erection of false catenary under ROB i.e. 150 sqmm contact wire with ending cones for 150 Sqmm contact , 125 sqmm catenary , 160 sqmm jumper -50 cm with PG clamp (16 Meter length each) (Each shot, 02 ending cones each type, 02 jumper & PG clamps, snap head pins).							
7	7	15.00	Metre	250.00	3750.00	AT Par	3750.00	
	Description:- Erection/insertion of additional feeder wire.							

3. ITEM BREAKUP

No item break up added

4. ELIGIBILITY CONDITIONS

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Technical Eligibility Criteria: The similar nature of work is defined as- "The similar nature of work is defined as- "Design, Supply, Erection, Testing & Commissioning of single phase 50 Hz 25KV/2x25KV AC OHE."	No	No	Allowed (Mandatory)
1.1	ELECTRICAL CONTRACTOR LICENSE:- (i) The Contractor should have valid A-Class Electrical license to be submitted along with tender failing which tender would be consider ineligible (i.e. not eligible). (ii) The work shall be carried out by the contractor, having valid Electrical Contractor's License for carrying out installation work under the directsupervision of the persons holding valid certificates of competency issued by the State Government. (iii) The successful tenderer shall furnish the names and particulars of the certificate of competency of supervisor and workmen to be engaged for carrying out this work *To be read along with 15.8.	No	No	Allowed (Optional)

5. COMPLIANCE

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Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per mentioned in 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 mentioned in Tender Document	No	No	Not Allowed

Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per mentioned in Tender Document	No	No	Not Allowed

Technical-Compliances

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

Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per mentioned in Tender Document	No	No	Not Allowed
2	As per mentioned in Tender Document	No	No	Not Allowed

6. Documents attached with tender

S.No.	Document Name	Document Description
1	TenderdocumentforLC0102withGCCUpdateduptoACS-9F.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: MANISH KUMAR VIJAY

Designation : DYPM EL/AII/HQ