

**WDFC FIELD UNIT-AJMER-S AND T/WDFC
TENDER DOCUMENT**

Tender No: DFCC_All_SnT_NewMadar

Closing Date/Time: 02/04/2025 15:00

GM/Co./DFCCIL/AJMER acting for and on behalf of The President of India invites E-Tenders against Tender No **DFCC_All_SnT_NewMadar** Closing Date/Time 02/04/2025 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	"Design, manufacture, supply, installation, testing and commissioning of Microprocessor based Electronic Interlocking (EI) system at New Madar Station of WDFC as per RDSO Specification No. RDSO/SPN/192/2019 Version 2 with latest amendment, execution of indoor and outdoor work of fixing & wiring of track circuits to meet centralized operation of points & signals etc. as per RE standard along with Indoor system design for signalling installations including supply (part), testing & commissioning of Interlocking of New Madar Station and commissioning of requisite interface between Existing Signal Interlocking (EI System) at adjacent stations New Saradhana & New Kishangarh Station of WDFC with Automatic Block Section Working in New Kishangarh - New Madar and New Madar-New Saradhana Block Section."		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	02/04/2025 15:00	Date Time Of Uploading Tender	03/03/2025 14:59
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	99466330.00	Tendering Section	WORKS 1
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	647400.00	Validity of Offer (Days)	90
Tender Doc. Cost (Rs.)	11800.00	Period of Completion	180 Days
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	19/03/2025		
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	Deposit Work

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 01-Schedule of Works and Quantity							99466330.00	
01	Lump Sum				59679798.00	AT Par	59679798.00	
	Description :- Supply of all the items /Equipment/accessories for meeting the requirement of Electronic Interlocking (EI) at New Madar and associated Indoor works considering following scope - Electronic Interlocking work at New Madar Station and Splitting of New Kishangarh-New Saradhana Automatic Block Section into two Block Section Viz. New Kishangarh - New Madar and New Madar-New Saradhana. Signal Interlocking work is to be carried out for New Madar Station as per SIP commissioning of the above work with adjacent automatic block sections. SIP of New Madar will be provided. The scope includes all indoor works (except termination of outdoor cables), Power Supply System, MSDAC System for track detection with design, supply and installation of all required indoor and outdoor accessories/ hardware/ equipment/track side devices, configuration, software installation, Testing and Commissioning of Signal Interlocking arrangement with controlled gears at New Madar and automatic block section working with adjacent stations as per approved SIP. Payment will be made after receipt of all the materials as per respective design.							
02	Lump Sum				19893266.00	AT Par	19893266.00	
	Description :- Design, preparation & supply of all drawings for indoor and outdoor in computer print copies in required sets and original tracing in AUTO CAD FORMAT for EI at each station as per DFCCIL/Indian Railway Practice and instructions from Authority Engineer. Preparation, making photocopies & binding of SWR literature in English/Hindi/Diglot form along with associated mid-section interlocked gate with all corrections as per approved SWRD & approved SIP as per standard Railway/DFCCIL practice 80% Payment will be made after approval of all the design documents and 20% Payment will be released after submission of as-built copy after successful testing and commissioning of the works.							

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03	Lump Sum	19893266.00	AT Par	19893266.00
	Description :- Installation, Testing and Commissioning of Signal Interlocking arrangement with controlled gears at New Madar, adjacent stations with automatic block section as defined in the detailed scope of works. Payment will be made on successful completion of the works, testing, commissioning and taking over of the works.			

3. ITEM BREAKUP

No item break up added

4. ELIGIBILITY CONDITIONS

Special Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Financial Eligibility Criteria: The tenderer must have minimum average annual contractual turnover of V/N or 'V' whichever is less; where V= Advertised value of the tender in crores of Rupees N= Number of years prescribed for completion of work for which bids have been invited. The average annual contractual turnover shall be calculated as an average of "total contractual payments" in the previous three financial years, as per the audited balance sheet. However, in case balance sheet of the previous year is yet to be prepared/ audited, the audited balance sheet of the fourth previous year shall be considered for calculating average annual contractual turnover. The tenderers shall submit requisite information as per Annexure-VIII (Mandatory), along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet. Note: Client certificate from other than Govt Organization should be duly supported by Form 16A/26AS generated through TRACES of Income Tax Department of India. As per Clause No. 10.2 of Tender Form (second Sheet) of Annex. I of Part-I of GCC APRIL-2022, with up to date correction slip.	No	No	Allowed (Mandatory)

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	(a)The tenderer must have successfully completed or substantially completed any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: Three similar works, each costing not less than the amount equal to 30% of advertised value of the tender, OR Two similar works, each costing not less than the amount equal to 40% of advertised value of the tender, OR One similar work, each costing not less than the amount equal to 60% of advertised value of the tender. Note# The similar nature of Work as defined is Any EI Supply, Installation, Testing, Commissioning Signaling work. OR Any EI Alterations Signaling work. OR Any CTC/TMS work.	No	No	Allowed (Mandatory)

5. COMPLIANCE

Check Lst

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

Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As mentioned in the 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)

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General Instructions

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

Undertakings

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

6. Documents attached with tender

S.No.	Document Name	Document Description
1	TenderdocumentforNewMadarIndoorSignallingWorks-03.03.2025.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: KANTI KUMAR THAKUR

Designation : APM/S T