

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

**Tender No:** TDL-EN-BPUN-KRJN-RS-100S

**Closing Date/Time:** 09/12/2022 15:00

**CGM/DFCCIL/Tundla** acting for and on behalf of The President of India invites E-Tenders against Tender No **TDL-EN-BPUN-KRJN-RS-100S** Closing Date/Time 09/12/2022 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>	Providing, Fabrication and fixing of Side Shed at RUBs to prevent rainwater in between New Bhaupur to New Khurja section of CGM/TDL Ch.509 to 851 Km under EDFC.		
<b>Bidding type</b>	Normal Tender		
<b>Tender Type</b>	Open	<b>Bidding System</b>	Single Packet System
<b>Tender Closing Date Time</b>	09/12/2022 15:00	<b>Date Time Of Uploading Tender</b>	10/11/2022 16:46
<b>Pre-Bid Conference Required</b>	No	<b>Pre-Bid Conference Date Time</b>	Not Applicable
<b>Advertised Value</b>	25123857.60	<b>Tendering Section</b>	CIVIL
<b>Bidding Style</b>	Single Rate for Each Schedule	<b>Bidding Unit</b>	
<b>Earnest Money (Rs.)</b>	275600.00	<b>Validity of Offer ( Days)</b>	120
<b>Tender Doc. Cost (Rs.)</b>	11800.00	<b>Period of Completion</b>	180 Days
<b>Contract Type</b>	Works	<b>Contract Category</b>	Expenditure
<b>Bidding Start Date</b>	25/11/2022	<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 A-Schedule A</b>							515712.60	Above/ Below/Par
1	041390	5.00	MT	96160.92	480804.60	AT Par	480804.60	
	<b>Description:-</b> Supplying fabricating and erecting welded and/or bolted and/or riveted steel work in built up sections, trusses and framed work, staging, racks etc.for Steel Structures other than bridge girders, using RSJ, tees, angles and channels/flats, plates, gussets, round or square bars, cleats, bolts etc., with contractors own steel including cutting, bending, straightening, drilling, riveting, hoisting, fixing, erecting, welding, bolting etc., with Providing stiffeners wherever required as per approved drawing including applying a priming coat of a approved steel primer with all contractor's materials, labour, tools & plants, lead & lift including crossing of tracks if required etc., complete as per specification and as directed by Engineer-in-charge							
2	041080	200.00	Kg	174.54	34908.00	AT Par	34908.00	
	<b>Description:-</b> Providing and fixing various size HTS holding down bolts conforming to IS:1364 in concrete column or in other structures with proper nuts, bolts, washers/plates, grouting of holes with all material, labour, T&P as a complete job. Note: Cement used in grouting will be paid separately under relevant item							

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule B-Schedule B</b>							6973790.00	Above/ Below/Par
1	Please see Item Breakup for details.				5602010.00	AT Par	5602010.00	
	<b>Description:-</b> DSR,2018,10.16,Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete							
3	Please see Item Breakup for details.				669840.00	AT Par	669840.00	
	<b>Description:-</b> DSR-2018-13.62 Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade							
5	Please see Item Breakup for details.				201940.00	AT Par	201940.00	
	<b>Description:-</b> DSR-2018,13.99,Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :							
7	DSR2018	1.00	Lumpsum	500000.00	500000.00	AT Par	500000.00	
	<b>Description:-</b> Any other item as per DSR etc							

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S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule C-Schedule C</b>							17634355.00	Above/ Below/Par
1	NS1	7000.00	Sqm	1521.99	10653930.00	AT Par	10653930.00	
	<b>Description:-</b> Providing and fixing permanently colour coated trapezoidal profiled sheet of depth 28-30mm at 195-205mm pitch distance with precisely engineered "rib & Flute" design. Profiled sheets shall be min. 0.5mm TCT/0.45mm BMT high tensile zinc aluminium alloy coated zincalume/galvalume steel sheet (550 mpa yield strength) having a coating of mass of 150 gsm zinc-aluminium coating AZ-150 total on both sides as per, AS 1397:1993 finished with 20 Microns approved colour coating of silicon Modified polyester (SMP)/Super polyester paint coat on exposed surface over a primer coat of 5 microns and a back coat of 5 microns on reverse side over a 5 micron primer coat. There shall be 2 small ribs/square flutes between profiles for providing additional strength. The sheet to be fixed over the purlins with hexagonal head self drilling suitable fasteners with neoprene/EPDM washer on crests of the sheet.							
2	NS2	2500.00	Kg	2792.17	6980425.00	AT Par	6980425.00	
	<b>Description:-</b> Fixing of nozzles and sockets where heavy leakages are occurring and injecting P. U. Grouting with high intensity P.U. chemicals with the help of high pressure P. U. grouting pumps etc. all complete in good condition. Note:- 1.Payment Shall Be made on the basis of actual weight of consumption. 2. Leakage should be blocked permanently. 5% payment shall be withhold and shall be relased after completion of defect liability period / 1 mansson period. If leakage occurs again, it will be the responsibility of contractor to repair the same upto 100 % satisfaction of engineer, without any extra payment.							

**3. ITEM BREAKUP**

Schedule	Schedule B-Schedule B						
Item- 1	DSR,2018,10.16,Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	10161	DSR-2018,10.16.1,Hot finished welded type tubes	Kg	31000.00	180.71	5602010.00	
						<b>Total</b>	<b>5602010.00</b>
Item- 3	DSR-2018-13.62 Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	13.621	Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture	Sqm	3000.00	223.28	669840.00	
						<b>Total</b>	<b>669840.00</b>
Item- 5	DSR-2018,13.99,Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	13991	DSR-2018,13.99.1,One or more coats on old work	Sqm	2000.00	100.97	201940.00	
						<b>Total</b>	<b>201940.00</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

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1	As per tender document	No	No	Allowed (Mandatory)
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**5. COMPLIANCE**

**Check Lst**

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

**Commercial-Compliance**

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

**Undertakings**

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

**6. Documents attached with tender**

S.No.	Document Name	Document Description
1	tenderdocumentsRUBSideShed10.11.22_1.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.

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**Signed By:** SUSANTA KUMAR MOHANTY

**Designation :** DYPM/Engg/TDL