

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

Tender No: TDL-EN-RUB-REPAIR-2

Closing Date/Time: 08/04/2024 15:00

CGM/DFCCIL/TDL acting for and on behalf of The President of India invites E-Tenders against Tender No **TDL-EN-RUB-REPAIR-2** Closing Date/Time 08/04/2024 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**

<b>Name of Work</b>	Repairs to leakages from RUBs and its Re-flooring, Floor Repair, and other allied works in RUBs between DFC chainage 683 KM to 851 km under CGM Tundla Unit of EDFC-1 section of Eastern Dedicated Freight Corridor Corporation of India Limited.		
<b>Bidding type</b>	Normal Tender		
<b>Tender Type</b>	Open	<b>Bidding System</b>	Single Packet System
<b>Tender Closing Date Time</b>	08/04/2024 15:00	<b>Date Time Of Uploading Tender</b>	15/03/2024 13:51
<b>Pre-Bid Conference Required</b>	No	<b>Pre-Bid Conference Date Time</b>	Not Applicable
<b>Advertised Value</b>	20629687.30	<b>Tendering Section</b>	CIVIL
<b>Bidding Style</b>	Single Rate for Each Schedule	<b>Bidding Unit</b>	
<b>Earnest Money (Rs.)</b>	253200.00	<b>Validity of Offer ( Days)</b>	120
<b>Tender Doc. Cost (Rs.)</b>	11800.00	<b>Period of Completion</b>	4 Months
<b>Contract Type</b>	Works	<b>Contract Category</b>	Expenditure
<b>Bidding Start Date</b>	25/03/2024	<b>Are Joint Venture (JV) firms allowed to bid</b>	Yes
<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</b>							9435502.30	Above/ Below/Par
1	Please see Item Breakup for details.				3644960.00	AT Par	3644960.00	
	<b>Description:-</b> USSOR 2019 item no 052070 Grouting of masonry/concrete by injection process duly Sealing of cracks, through nipples complete as per Technical Specification and procedure given in IRBM Para No 209 including necessary admixture. (Cement will be paid extra)							
3	Please see Item Breakup for details.				1480949.36	AT Par	1480949.36	
	<b>Description:-</b> USSOR 2019 item no 025060 Supply and using Cement at Worksite							
5	024010	366.00	cum	3014.25	1103215.50	AT Par	1103215.50	
	<b>Description:-</b> ussor schedule item no 024010 Providing and laying in position machine batched, machine mixed and machine vibrated Design Mix Cement Concrete of specified grade (Cast in-Situ/Precast) in bottom/top slab, side walls, toe wall and sumps haunch filling head walls or any other component using 20mm graded crushed stone aggregate and coarse sand of approved quality of RCC box of any size including finishing, Admixtures in approved proportions (as per IS:9103), to modify workability & other properties without impairing strength and durability, complete as per drawings and technical specifications as directed by Engineer in charge. Payment for cement, reinforcement and shuttering shall be made extra.							
6	Please see Item Breakup for details.				316167.02	AT Par	316167.02	
	<b>Description:-</b> Providing and laying in position Plain cement concrete of specified Nominal Mix for miscellaneous works like side drains, foundation for OHE masts and other miscellaneous structures excluding the cost of Cement, centering and shuttering - All work up to plinth level :							
8	Please see Item Breakup for details.				9376.92	AT Par	9376.92	
	<b>Description:-</b> USSOR item no 131580 Painting of Bridge Reference / Boards, Structures etc. along track with enamel paint of approved make with different colours & letters, as directed by Engineer in-charge							
10	131585	110.00	Sqm	246.65	27131.50	AT Par	27131.50	
	<b>Description:-</b> ussor 2019 item no 131585 Miscellaneous General Boards, Jurisdiction Boards, Structures etc.							
11	Please see Item Breakup for details.				2853702.00	AT Par	2853702.00	
	<b>Description:-</b> Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete							

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S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule B-schedule</b>							11194185.00	Above/ Below/Par
1	NS1	8000.00	Kg	1372.11	10976880.00	AT Par	10976880.00	
	<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 released after completion of defect liability period / 1 monsoon 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.							
2	Please see Item Breakup for details.				217305.00	AT Par	217305.00	
	<b>Description:-</b> DSR-13.99 (2018) Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade							

**3. ITEM BREAKUP**

<b>Schedule</b>	Schedule A-schedule						
<b>Item- 1</b>	USSOR 2019 item no 052070 Grouting of masonry/concrete by injection process duly Sealing of cracks, through nipples complete as per Technical Specification and procedure given in IRBM Para No 209 including necessary admixture. (Cement will be paid extra)						
<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	520752	USSOR 2019 item no 520752 A Cement Sand Mortar (1:1) Grout with 20% anti shrinkage compound w.r.t. cement	Kg	8000.00	455.62	3644960.00	
						<b>Total</b>	<b>3644960.00</b>
<b>Item- 3</b>	USSOR 2019 item no 025060 Supply and using Cement at Worksite						
<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	025061	USSOR 2019 item no 025061 A-Ordinary Portland Cement 43 grade	MT	202.16	7325.63	1480949.36	
						<b>Total</b>	<b>1480949.36</b>
<b>Item- 6</b>	Providing and laying in position Plain cement concrete of specified Nominal Mix for miscellaneous works like side drains, foundation for OHE masts and other miscellaneous structures excluding the cost of Cement, centering and shuttering - All work up to plinth level :						
<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	022032	1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)	cum	116.50	2713.88	316167.02	
						<b>Total</b>	<b>316167.02</b>
<b>Item- 8</b>	USSOR item no 131580 Painting of Bridge Reference / Boards, Structures etc. along track with enamel paint of approved make with different colours & letters, as directed by Engineer in-charge						
<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	131584	HFL, FSL & DL on Bridge Pier / Abutment	Each	14.00	669.78	9376.92	
						<b>Total</b>	<b>9376.92</b>
<b>Item- 11</b>	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete						
<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	025072	ussor item no 025072 Thermo-Mechanically Treated bars of grade Fe-500D or more	Kg	36600.00	77.97	2853702.00	
						<b>Total</b>	<b>2853702.00</b>
<b>Schedule</b>	Schedule B-schedule						
<b>Item- 2</b>	DSR-13.99 (2018) Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade						

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S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2	DSR 2018 13.99.1 one or more coats on old work over	Sqm	2750.00	79.02	217305.00
					<b>Total</b>	<b>217305.00</b>

**4. ELIGIBILITY CONDITIONS**

**5. COMPLIANCE**

**Check Lst**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	as per tender documents	No	No	Not Allowed

**Commercial-Compliance**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	as per tender documents	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 documents	No	No	Not Allowed

**Special Conditions**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	as per tender documents	No	No	Not Allowed

**Technical-Compliances**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	as per tender documents	No	No	Allowed (Mandatory)

**Undertakings**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	as per tender documents	No	No	Not Allowed

**6. Documents attached with tender**

S.No.	Document Name	Document Description
1	RUNrepair2.pdf	Tender Documents

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Induswww 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:** SHUBH KANT PANDEY

**Designation :** DYPM/Civil