

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

Tender No: TDL-EN-LOT101-RR-100S

Closing Date/Time: 10/02/2023 15:00

CGM/DFCCIL/Tundla acting for and on behalf of The President of India invites E-Tenders against Tender No **TDL-EN-LOT101-RR-100S** Closing Date/Time 10/02/2023 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>	Repair of rain cut in embankment/formation, trolley refugee, turving, and other allied works with provision of retaining wall at various locations in lot-101 between New Ekdil to New Bhaupur section DFC chainage 509KM to 642KM, EDFC-1 under jurisdiction of CGM/TDL.		
<b>Bidding type</b>	Normal Tender		
<b>Tender Type</b>	Open	<b>Bidding System</b>	Single Packet System
<b>Tender Closing Date Time</b>	10/02/2023 15:00	<b>Date Time Of Uploading Tender</b>	16/01/2023 17:40
<b>Pre-Bid Conference Required</b>	No	<b>Pre-Bid Conference Date Time</b>	Not Applicable
<b>Advertised Value</b>	29898298.50	<b>Tendering Section</b>	CIVIL
<b>Bidding Style</b>	Single Rate for Each Schedule	<b>Bidding Unit</b>	
<b>Earnest Money (Rs.)</b>	299500.00	<b>Validity of Offer ( Days)</b>	120
<b>Tender Doc. Cost (Rs.)</b>	11800.00	<b>Period of Completion</b>	6 Months
<b>Contract Type</b>	Works	<b>Contract Category</b>	Expenditure
<b>Bidding Start Date</b>	27/01/2023	<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-USSOR-2019</b>							24391932.50	Above/ Below/Par
01	111090	20000.00	cum	454.61	9092200.00	AT Par	9092200.00	
	<b>Description:-</b> Repairing of embankment with contractor's own earth including , excavation / loading into contractor's vehicle with soil quality class SQ1 in cess / formation / level crossing, rain cuts etc. in running line to make surface to the desired level and slope to entire satisfaction of Engineer in-charge. Rate shall include sectioning to profile, all lift, descends, ascends, crossing of track / road / nallah etc. including breaking of clods etc. and compaction by rollers / rammers / tamping rods etc.							
02	Please see Item Breakup for details.				7322060.00	AT Par	7322060.00	
	<b>Description:-</b> 13050-Turving / planting, including all lead & lift and watering as required until properly rooted with. Note - Initially payment of only 40% will be made. Balance 60% will be paid only after 3 months of maintenance period, if the turving is properly rooted.							
04	Please see Item Breakup for details.				2712808.00	AT Par	2712808.00	
	<b>Description:-</b> 22050-Providing and laying in position machine batched, machine mixed and machine vibrated Design Mix Cement Concrete of specified grade (Cast in- Situ) using 20mm graded crushed stone aggregate and coarse sand of approved quality for the following Reinforced cement concrete structural elements up to height of 10 m from foundation top level, including finishing, using Admixtures in approved proportions (as per IS:9103), to modify workability & other properties without impairing strength and durability complete as per specifications and direction of the Engineer in charge. Payment for cement, reinforcement, shuttering shall be paid extra.							
06	Please see Item Breakup for details.				2884444.50	AT Par	2884444.50	
	<b>Description:-</b> 25060-Supply and using Cement at Worksite							
08	25072	10000.00	Kg	87.72	877200.00	AT Par	877200.00	
	<b>Description:-</b> Thermo-Mechanically Treated bars of grade Fe-500D or more.							
09	Please see Item Breakup for details.				1503220.00	AT Par	1503220.00	
	<b>Description:-</b> 25030-centering and shuttering including strutting, propping etc. and removal of form for :							

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule B-NS Items</b>							5506366.00	Above/ Below/Par
11	NS1	750.00	cum	2187.68	1640760.00	AT Par	1640760.00	
	<b>Description:-</b> Supplying and filling in embankment with stone dust with contractor's labour ,tools, equipment, machinery etc as per direction of Engineer in charge ,rates includes lift 1.5m, watering, ramming, consolidating and dressing complete. Rates includes all leads and transportation up to work spot.							

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

Tender No: TDL-EN-LOT101-RR-100S

Closing Date/Time: 10/02/2023 15:00

12	NS2	3000.00	Sqm	1200.00	3600000.00	AT Par	3600000.00	
<b>Description:-</b> Supply & installation of 30 honey-comb shaped GEOCELLS 100/660 with complete accessories installation along with U-hook & filling it with local earth compacting & seeding cell with 660mm depth 100mm								
13	NS3	2200.00	cum	120.73	265606.00	AT Par	265606.00	
<b>Description:-</b> Extra for every additional lift of 1.5m or part thereof in excavation/banking excavated or stacked materials								

**3. ITEM BREAKUP**

<b>Schedule</b>	Schedule A-USSOR-2019						
<b>Item- 02</b>	13050-Turfing / planting, including all lead & lift and watering as required until properly rooted with. Note - Initially payment of only 40% will be made. Balance 60% will be paid only after 3 months of maintenance period, if the turfing is properly rooted.						
<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	13051	Turfing with sods, 10cm thick and 20cm square closely laid	100 Sqm	100000.00	7322.06	7322060.00	
						<b>Total</b>	<b>7322060.00</b>
<b>Item- 04</b>	22050-Providing and laying in position machine batched, machine mixed and machine vibrated Design Mix Cement Concrete of specified grade (Cast in- Situ) using 20mm graded crushed stone aggregate and coarse sand of approved quality for the following Reinforced cement concrete structural elements up to height of 10 m from foundation top level, including finishing, using Admixtures in approved proportions (as per IS:9103), to modify workability & other properties without impairing strength and durability complete as per specifications and direction of the Engineer in charge. Payment for cement, reinforcement, shuttering shall 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	22052	Wing wall and Return wall	cum	800.00	3391.01	2712808.00	
						<b>Total</b>	<b>2712808.00</b>
<b>Item- 06</b>	25060-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	25061	Ordinary Portland Cement 43 grade	MT	350.00	8241.27	2884444.50	
						<b>Total</b>	<b>2884444.50</b>
<b>Item- 09</b>	25030-centering and shuttering including strutting, propping etc. and removal of form for :						
<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	25031	All types of bridge sub-structures, e.g. pier, abutment, wing wall, retaining wall, RCC box type foundations, Abutment cap, Pier Cap, Inspection Platform & Pedestal over Pier cap, Fender wall, Diaphragm wall etc. upto 5m above ground level	Sqm	2000.00	751.61	1503220.00	
						<b>Total</b>	<b>1503220.00</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
1	AS PER TENDER DOCUMENT.	No	No	Allowed (Mandatory)

**5. COMPLIANCE**

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

Tender No: TDL-EN-LOT101-RR-100S

Closing Date/Time: 10/02/2023 15:00

**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	TENDERDOCUMENT101_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.

**Signed By: SUSANTA KUMAR MOHANTY**

**Designation : DYPM/Engg/TDL**