

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

Tender No: DFCCILDLBPUNKRJNT010R

Closing Date/Time: 01/09/2022 15:00

**CGM/Tundla** acting for and on behalf of The President of India invites E-Tenders against Tender No **DFCCILDLBPUNKRJNT010R** Closing Date/Time 01/09/2022 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>	OHE WORK IN CONNECTION OF ISOLATION OF LOOP LINES AT VARIOUS STATIONS OF NEW BHAUPUR - NEW KHURJA SECTION UNDER CGM/DFCCIL/TUNDLA		
<b>Bidding type</b>	Normal Tender		
<b>Tender Type</b>	Open	<b>Bidding System</b>	Single Packet System
<b>Tender Closing Date Time</b>	01/09/2022 15:00	<b>Date Time Of Uploading Tender</b>	02/08/2022 17:04
<b>Pre-Bid Conference Required</b>	No	<b>Pre-Bid Conference Date Time</b>	Not Applicable
<b>Advertised Value</b>	14236895.42	<b>Tendering Section</b>	WORKS
<b>Bidding Style</b>	Single Rate for Each Schedule	<b>Bidding Unit</b>	
<b>Earnest Money (Rs.)</b>	221200.00	<b>Validity of Offer ( Days)</b>	45
<b>Tender Doc. Cost (Rs.)</b>	5900.00	<b>Period of Completion</b>	6 Months
<b>Contract Type</b>	Works	<b>Contract Category</b>	Expenditure
<b>Bidding Start Date</b>	18/08/2022	<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 1-General</b>							539817.00	Above/ Below/Par
1	Please see Item Breakup for details.				7934.00	AT Par	7934.00	
	<b>Description:-</b> Fabrication , development and supply of sectioning diagram, schematic and TSWR board for all stations- Fabrication and supply of pre compressed particle laminated boards white in colour with aluminum beadings 1/2"x1/2" on all around the board and an arrangement of fixing/ hanging on wall of adequate strength on top boards as required							
2	Please see Item Breakup for details.				53557.00	AT Par	53557.00	
	<b>Description:-</b> Fabrication , development and supply of sectioning diagram, schematic and TSWR board for all stations- Fabrication and supply of pre compressed particle laminated boards white in colour with aluminum beadings 1/2"x1/2" on all around the board and an arrangement of fixing/ hanging on wall of adequate strength on top boards as required							
3	Please see Item Breakup for details.				136660.00	AT Par	136660.00	
	<b>Description:-</b> Supply without insulator and erection of 25KV Post Insulator							
4	Please see Item Breakup for details.				46106.40	AT Par	46106.40	
	<b>Description:-</b> Supply without insulator and erection of a suspension (9ton) Insulator							
5	Please see Item Breakup for details.				97614.30	AT Par	97614.30	
	<b>Description:-</b> Adjustment on bracket assemblies for lowering/raising the height of contact & catenary wire where encumbrance is changed.							
6	Please see Item Breakup for details.				97614.30	AT Par	97614.30	
	<b>Description:-</b> Extra on erection under power block @ 100% for item no 3							
7	Please see Item Breakup for details.				50165.50	AT Par	50165.50	
	<b>Description:-</b> Turnout adjustment							
8	Please see Item Breakup for details.				50165.50	AT Par	50165.50	
	<b>Description:-</b> 100% Extra for turnout adjustment							

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule 2-Concrete</b>							1175267.05	Above/ Below/Par
1	Please see Item Breakup for details.				1175267.05	AT Par	1175267.05	

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S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Description:-</b> Concrete for Foundation and Plinth:- In other than Hard Soil & Rock ( supply								
<b>Schedule 3-Ferrous</b>							3495338.08	Above/ Below/Par
1	Please see Item Breakup for details.				869022.16	AT Par	869022.16	
	<b>Description:-</b> Supply and erection of of steel structure ( traction mast ) Galvanised and fabricated type B - series ( B-150,B-175,B-200 etc.)							
2	Please see Item Breakup for details.				2015728.05	AT Par	2015728.05	
	<b>Description:-</b> Supply & erection of Fabricated and galvanised structure.( O,N,R type portal, TTC ) with necessary component other than masts.							
3	Please see Item Breakup for details.				392180.31	AT Par	392180.31	
	<b>Description:-</b> Supply & Erection of Fabricated and Galvanised Steel other than Portal & Traction masts (SPS)							
4	Please see Item Breakup for details.				46494.30	AT Par	46494.30	
	<b>Description:-</b> Supply & Erection of of Structure bond size							
5	Please see Item Breakup for details.				119540.10	AT Par	119540.10	
	<b>Description:-</b> Supply & Erection of Single Earth Electrode							
6	Please see Item Breakup for details.				52373.16	AT Par	52373.16	
	<b>Description:-</b> Supply & Erection of material for earthing of each mast as per DFCCIL drawing & specification.							

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule 4-Non- Ferrous</b>							7129531.40	Above/ Below/Par
1	Please see Item Breakup for details.				5760862.90	AT Par	5760862.90	
	<b>Description:-</b> Supply & Erection of 25KV Light weight Section Insulator assembly with suspension ( as per DFCCIL drawing & specification) (Imported item)							
2	Please see Item Breakup for details.				582610.00	AT Par	582610.00	
	<b>Description:-</b> Supply without insulator & Erection of 25 KV 1600 Amp Single pole isolator ( manually operated) with out earth contact assembly							
3	Please see Item Breakup for details.				184810.92	AT Par	184810.92	
	<b>Description:-</b> Extra for supply & Erection of an earth contact assembly in an insulator							
4	Please see Item Breakup for details.				176772.00	AT Par	176772.00	
	<b>Description:-</b> Supply & Erection of large copper jumper wire							
5	Please see Item Breakup for details.				11677.30	AT Par	11677.30	
	<b>Description:-</b> Supply & Erection of small copper jumper wire							
6	Please see Item Breakup for details.				355771.80	AT Par	355771.80	
	<b>Description:-</b> Supply & Erection of solid copper bus bar 18mm							
7	Please see Item Breakup for details.				27139.00	AT Par	27139.00	
	<b>Description:-</b> Supply & erection of solid copper bus bar connectors : Bus terminal (6310)							
8	Please see Item Breakup for details.				29887.48	AT Par	29887.48	
	<b>Description:-</b> Supply & Erection of solid copper bus bar connectors : Bus terminal (6320)							

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule 5-INSULATOR</b>							1433940.64	Above/ Below/Par
1	Please see Item Breakup for details.				966966.00	AT Par	966966.00	
	<b>Description:-</b> Supply of 25 kV post insulator							
2	Please see Item Breakup for details.				115042.08	AT Par	115042.08	
	<b>Description:-</b> Supply of 25 kV 9 tonne porcelain insulators (CD-1050)							
3	Please see Item Breakup for details.				351932.56	AT Par	351932.56	
	<b>Description:-</b> Supply of 25 kV operating rod insulator & post insulator for 25 KV single pole isolator.							

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
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Schedule BLOCK				6-100 % EXTRA ON ERECTION RATE FOR WORK DONE UNDER POWER	362012.25	Above/ Below/Par
1	Please see Item Breakup for details.		20024.88	AT Par	20024.88	
	<b>Description:-</b> Extra on erection of steel structure ( traction mast ) Galvanised and fabricated type B-150,B-175,B-200 etc., under power block.					
2	Please see Item Breakup for details.		128389.95	AT Par	128389.95	
	<b>Description:-</b> Extra on Erection of Fabricated and galvanised structure.( O,N,R type portal, TTC ) with necessary component other than masts.					
3	Please see Item Breakup for details.		31154.94	AT Par	31154.94	
	<b>Description:-</b> Extra on erection of Special Fabricated and Galvanised Steel Structure (SPS)other than Portal & Traction masts etc. under power block					
4	Please see Item Breakup for details.		99745.88	AT Par	99745.88	
	<b>Description:-</b> Extra on erection of 25KV Light weight Section Insulator assembly with suspension ( ALSTOM 7002102) under power block					
5	Please see Item Breakup for details.		41734.00	AT Par	41734.00	
	<b>Description:-</b> Extra on erection of 25KV single pole Isolator without earth contact assembly under power block.					
6	Please see Item Breakup for details.		16209.90	AT Par	16209.90	
	<b>Description:-</b> Extra on erection of large copper jumper wire under power block.					
7	Please see Item Breakup for details.		5403.30	AT Par	5403.30	
	<b>Description:-</b> Extra on erection of small copper jumper wire under power block.					
8	Please see Item Breakup for details.		18131.40	AT Par	18131.40	
	<b>Description:-</b> Extra on Erection of solid copper bus bar 18mm.					
9	Please see Item Breakup for details.		609.00	AT Par	609.00	
	<b>Description:-</b> Extra on Erection of solid copper bus bar connectors : Bus terminal (6310) under power block.					
10	Please see Item Breakup for details.		609.00	AT Par	609.00	
	<b>Description:-</b> Extra on Erection of solid copper bus bar connectors : Bus terminal (6320) under power block.					

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule 7-TRANSPORTATION OF MATERIAL</b>							100989.00	Above/ Below/Par
1	Please see Item Breakup for details.		100989.00	AT Par	100989.00			
	<b>Description:-</b> Handling /Loading , unloading and transportation of DFC supply/Released OHE/PSI/GPS/Material such as mast, Bus bar,AT,Brackets, Fittings, contact / catenary wire from IMD/IMSD to site & release material from site to IMD/IMSD.							

**3. ITEM BREAKUP**

Schedule	Schedule 1-General					
<b>Item- 1</b>	Fabrication , development and supply of sectioning diagram, schematic and TSWR board for all stations- Fabrication and supply of pre compressed particle laminated boards white in colour with aluminum beadings 1/2"x1/2" on all around the board and an arrangement of fixing/ hanging on wall of adequate strength on top boards as required					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply	Square Foot	100.00	79.34	7934.00
					<b>Total</b>	<b>7934.00</b>
<b>Item- 2</b>	Fabrication , development and supply of sectioning diagram, schematic and TSWR board for all stations- Fabrication and supply of pre compressed particle laminated boards white in colour with aluminum beadings 1/2"x1/2" on all around the board and an arrangement of fixing/ hanging on wall of adequate strength on top boards as required					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply	Square Foot	100.00	535.57	53557.00
					<b>Total</b>	<b>53557.00</b>

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<b>Item- 3</b>	Supply without insulator and erection of 25KV Post Insulator					
<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	1	Supply	Each	100.00	1114.75	111475.00
2	2	Erection	Each	100.00	251.85	25185.00
					<b>Total</b>	<b>136660.00</b>
<b>Item- 4</b>	Supply without insulator and erection of a suspension (9ton) Insulator					
<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	1	Supply	Each	24.00	1543.33	37039.92
2	2	Erection	Each	24.00	377.77	9066.48
					<b>Total</b>	<b>46106.40</b>
<b>Item- 5</b>	Adjustment on bracket assemblies for lowering/raising the height of contact & catenary wire where encumbrance is changed.					
<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	1	Erection	Each	46.00	2122.05	97614.30
					<b>Total</b>	<b>97614.30</b>
<b>Item- 6</b>	Extra on erection under power block @ 100% for item no 3					
<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	1	Erection	Each	46.00	2122.05	97614.30
					<b>Total</b>	<b>97614.30</b>
<b>Item- 7</b>	Turnout adjustment					
<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	1	Erection	Each	25.00	2006.62	50165.50
					<b>Total</b>	<b>50165.50</b>
<b>Item- 8</b>	100% Extra for turnout adjustment					
<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	1	Erection	Each	25.00	2006.62	50165.50
					<b>Total</b>	<b>50165.50</b>
<b>Schedule</b>	Schedule 2-Concrete					
<b>Item- 1</b>	Concrete for Foundation and Plinth:- In other than Hard Soil & Rock ( supply					
<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	1	Supply	cum	145.00	6353.29	921227.05
2	2	Erection	cum	145.00	1752.00	254040.00
					<b>Total</b>	<b>1175267.05</b>
<b>Schedule</b>	Schedule 3-Ferrous					
<b>Item- 1</b>	Supply and erection of of steel structure ( traction mast ) Galvanised and fabricated type B - series ( B-150,B-175,B-200 etc.)					
<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	1	Supply	MT	8.00	106124.66	848997.28
2	2	Erection	MT	8.00	2503.11	20024.88
					<b>Total</b>	<b>869022.16</b>
<b>Item- 2</b>	Supply & erection of Fabricated and galvanised structure.( O,N,R type portal, TTC ) with necessary component other than masts.					
<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	1	Supply	MT	15.00	125822.54	1887338.10
2	2	Erection	MT	15.00	8559.33	128389.95

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						<b>Total</b>	<b>2015728.05</b>	
<b>Item- 3</b>	Supply & Erection of Fabricated and Galvanised Steel other than Portal & Traction masts (SPS)							
<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	1	Supply	MT	3.00	120341.79	361025.37		
2	2	Erection	MT	3.00	10384.98	31154.94		
						<b>Total</b>	<b>392180.31</b>	
<b>Item- 4</b>	Supply & Erection of of Structure bond size							
<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	1	Supply	MT	30.00	1233.60	37008.00		
2	2	Erection	MT	30.00	316.21	9486.30		
						<b>Total</b>	<b>46494.30</b>	
<b>Item- 5</b>	Supply & Erection of Single Earth Electrode							
<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	1	Supply	Each	30.00	2782.60	83478.00		
2	2	Erection	Each	30.00	1202.07	36062.10		
						<b>Total</b>	<b>119540.10</b>	
<b>Item- 6</b>	Supply & Erection of material for earthing of each mast as per DFCCIL drawing & specification.							
<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	1	Supply	Each	14.00	3562.80	49879.20		
2	2	Erection	Each	14.00	178.14	2493.96		
						<b>Total</b>	<b>52373.16</b>	
<b>Schedule</b>	Schedule 4-Non- Ferrous							
<b>Item- 1</b>	Supply & Erection of 25KV Light weight Section Insulator assembly with suspension ( as per DFCCIL drawing & specification) (Imported item)							
<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	1	supply	Each	26.00	217735.27	5661117.02		
2	2	Erection	Each	26.00	3836.38	99745.88		
						<b>Total</b>	<b>5760862.90</b>	
<b>Item- 2</b>	Supply without insulator & Erection of 25 KV 1600 Amp Single pole isolator ( manually operated) with out earth contact assembly							
<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	1	Supply	Each	14.00	38634.00	540876.00		
2	2	Erection	Each	14.00	2981.00	41734.00		
						<b>Total</b>	<b>582610.00</b>	
<b>Item- 3</b>	Extra for supply & Erection of an earth contact assembly in an insulator							
<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	1	Supply	Each	14.00	12857.35	180002.90		
2	2	Erection	Each	14.00	343.43	4808.02		
						<b>Total</b>	<b>184810.92</b>	
<b>Item- 4</b>	Supply & Erection of large copper jumper wire							
<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	1	Supply	Each	30.00	5352.07	160562.10		
2	4	Erection	Each	30.00	540.33	16209.90		
						<b>Total</b>	<b>176772.00</b>	
<b>Item- 5</b>	Supply & Erection of small copper jumper wire							

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S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply	Each	10.00	627.40	6274.00
2	2	Erection	Each	10.00	540.33	5403.30
					<b>Total</b>	<b>11677.30</b>
<b>Item- 6</b>	Supply & Erection of solid copper bus bar 18mm					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply	Metre	180.00	1875.78	337640.40
2	2	Erection	Metre	180.00	100.73	18131.40
					<b>Total</b>	<b>355771.80</b>
<b>Item- 7</b>	Supply & erection of solid copper bus bar connectors : Bus terminal (6310)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply	Each	14.00	1895.00	26530.00
2	2	Erection	Each	14.00	43.50	609.00
					<b>Total</b>	<b>27139.00</b>
<b>Item- 8</b>	Supply & Erection of solid copper bus bar connectors : Bus terminal (6320)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply	Each	14.00	2091.32	29278.48
2	2	Erection	Each	14.00	43.50	609.00
					<b>Total</b>	<b>29887.48</b>
<b>Schedule</b>	Schedule 5-INSULATOR					
<b>Item- 1</b>	Supply of 25 kV post insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply	Each	100.00	9669.66	966966.00
					<b>Total</b>	<b>966966.00</b>
<b>Item- 2</b>	Supply of 25 kV 9 tonne porcelain insulators (CD-1050)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply	Each	24.00	4793.42	115042.08
					<b>Total</b>	<b>115042.08</b>
<b>Item- 3</b>	Supply of 25 kV operating rod insulator & post insulator for 25 KV single pole isolator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply	Set	14.00	25138.04	351932.56
					<b>Total</b>	<b>351932.56</b>
<b>Schedule</b>	Schedule 6-100 % EXTRA ON ERECTION RATE FOR WORK DONE UNDER POWER BLOCK					
<b>Item- 1</b>	Extra on erection of steel structure ( traction mast ) Galvanised and fabricated type B-150,B-175,B-200 etc., under power block.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	MT	8.00	2503.11	20024.88
					<b>Total</b>	<b>20024.88</b>
<b>Item- 2</b>	Extra on Erection of Fabricated and galvanised structure.( O,N,R type portal, TTC ) with necessary component other than masts.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	MT	15.00	8559.33	128389.95
					<b>Total</b>	<b>128389.95</b>
<b>Item- 3</b>	Extra on erection of Special Fabricated and Galvanised Steel Structure (SPS)other than Portal & Traction masts etc. under power block					

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S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	MT	3.00	10384.98	31154.94
					<b>Total</b>	<b>31154.94</b>
<b>Item- 4</b>	Extra on erection of 25KV Light weight Section Insulator assembly with suspension ( ALSTOM 7002102) under power block					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Each	26.00	3836.38	99745.88
					<b>Total</b>	<b>99745.88</b>
<b>Item- 5</b>	Extra on erection of 25KV single pole Isolator without earth contact assembly under power block.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Each	14.00	2981.00	41734.00
					<b>Total</b>	<b>41734.00</b>
<b>Item- 6</b>	Extra on erection of large copper jumper wire under power block.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Each	30.00	540.33	16209.90
					<b>Total</b>	<b>16209.90</b>
<b>Item- 7</b>	Extra on erection of small copper jumper wire under power block.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Each	10.00	540.33	5403.30
					<b>Total</b>	<b>5403.30</b>
<b>Item- 8</b>	Extra on Erection of solid copper bus bar 18mm.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Metre	180.00	100.73	18131.40
					<b>Total</b>	<b>18131.40</b>
<b>Item- 9</b>	Extra on Erection of solid copper bus bar connectors : Bus terminal (6310) under power block.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Each	14.00	43.50	609.00
					<b>Total</b>	<b>609.00</b>
<b>Item- 10</b>	Extra on Erection of solid copper bus bar connectors : Bus terminal (6320) under power block.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Each	14.00	43.50	609.00
					<b>Total</b>	<b>609.00</b>
<b>Schedule</b>	Schedule 7-TRANSPORTATION OF MATERIAL					
<b>Item- 1</b>	Handling /Loading , unloading and transportation of DFC supply/Released OHE/PSI/GPS/Material such as mast, Bus bar,AT,Brackets, Fittings, contact / catenary wire from IMD/IMSD to site & release material from site to IMD/IMSD.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	MT	30.00	3366.30	100989.00
					<b>Total</b>	<b>100989.00</b>

**4. ELIGIBILITY CONDITIONS**

**Special Financial Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading

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

Tender No: DFCCILTLBPUNKRJNT010R

Closing Date/Time: 01/09/2022 15:00

1	The tenderer must have received contractual payments in the previous three financial years and the current financial year up to the date of inviting of tender, at least 150% of the advertised value of the tender. The tenderers shall submit Certificates to this effect which may be an attested Certificate from the concerned department / client or Audited Balance Sheet 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. Each tenderer has to satisfy the eligibility criteria for technical capability, competence as well as for financial capacity and organizational resources as specified in the tender documents to qualify for consideration of bid submitted by tenderer(s). There should not be any unsatisfactory performance Report of the Contractor from any source. Tenderer(s) may please note that their offers will be evaluated as per the credentials/ documents attached by the tenderer(s) along with the tender/offer. Note: JVs shall not be considered.	No	No	Allowed (Mandatory)
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**Special Technical Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer must have successfully completed any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: 1.Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or 2.Two similar works each costing not less than the amount equal to 40% of advertised value of the tender, or 3.One similar work each costing not less than the amount equal to 60% of advertised value of the tender. Note : Work experience certificate from private individual shall not be considered. However, in addition to work experience certificates issued by any Govt. Organisation, work experience certificate issued by Public listed company having average annual turnover of Rs 500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, incorporated/registered at least 5 years prior to the date of opening of tender, shall also be considered provided the work experience certificate has been issued by a person authorized by the Public listed company to issue such certificates. In case tenderer submits work experience certificate issued by public listed company, the tenderer shall also submit along with work experience certificate, the relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received and copy of final/last bill paid by company in support of above work experience certificate.	No	No	Allowed (Mandatory)

**Special Technical Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	1.1-Similar nature of work of this tender is "Satisfactory execution of work of Railway Electrification at 2x25 kv or 25kv single phase A.C involving preparation of design and drawing for OHE, casting of foundation, erection of masts, Bracket fabrication & erection ,wiring and other related works with experience of working in power and traffic blocks anywhere in Railways".	No	No	Allowed (Mandatory)

**5. COMPLIANCE**

**Commercial-Compliance**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	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)
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)

**Custom**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
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**EDFC FIELD UNIT-TUNDLA-ELECTRICAL/EDFC  
TENDER DOCUMENT**

Tender No: DFCCILDLBPUNKRJNT010R

Closing Date/Time: 01/09/2022 15:00

1	The tenderers shall submit a notarized affidavit on a non-judicial stamp stating that they are not liable to be disqualified and all their statements/documents submitted along with bid are true and factual. Standard format of the affidavit to be submitted by the bidder is enclosed as Annexure-C. Non submission of an affidavit by the bidder shall result in summary rejection of his/their bid. And it shall be mandatorily incumbent upon the tenderer to identify, state and submit the supporting documents duly self-attested by which they/he is qualifying the Qualifying Criteria mentioned in the tender document. It will not be obligatory on the part of Tender Committee to scrutinize beyond the submitted document of tenderer as far as his qualification for the tender is concerned	No	No	Allowed (Mandatory)
2	Contractor must have valid class-A Electrical Contractor license issued from appropriate government authority to execute mentioned work.	No	No	Allowed (Mandatory)
3	Tenderer must have successfully completed or substantially completed any one of the following categories of work(s) during last 07(seven) years, ending last day of month previous to the one in which tender is invited: (i) Three similar works each costing not less than the amount equal to 30% of advertised value of each component of tender, or (ii) Two similar works each costing not less than the amount equal to 40% of advertised value of each component of tender, or (iii) One similar work each costing not less than the amount equal to 60% of advertised value of each component of tender.	No	No	Allowed (Mandatory)
4	The tenderer must have minimum average annual contractual turnover of V/N or V which ever 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 tenders shall submit requisite as per Annexure- VIB, along with copies of Audited Balance sheets duly certified by the chartered Accountant /Certificate from Chartered accountant duly supported by Audited Balance Sheet.	No	No	Allowed (Mandatory)

**6. Documents attached with tender**

S.No.	Document Name	Document Description
1	TD-010RGCCJuly2022.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: KRISHNA GOPAL DAS**

**Designation : JPMEL/TDL**