

**SOLAPUR DIVISION-ELECTRICAL/CENTRAL RLY
TENDER DOCUMENT**

Tender No: SUR-TD-T-2026-14R

Closing Date/Time: 15/07/2026 15:00

Sr.DEE/TRD/SUR acting for and on behalf of The President of India invites E-Tenders against Tender No **SUR-TD-T-2026-14R** Closing Date/Time 15/07/2026 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	1) Electrification of Unwired pit lines/sidings of Solapur Division. 2) Electrical TRD portion of work in connection with the proposed construction of 2 lane ROB in lieu of LC-40 at km 387/3-4 and LC-42 at km 391/8-9 of Daund- Solapur section in Solapur Division.		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	15/07/2026 15:00	Date Time Of Uploading Tender	17/06/2026 15:07
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	21490357.56	Tendering Section	WORKS
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	429800.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	12 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	01/07/2026		
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	Capital (Works)

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 01-Schedule Items							21490357.56	
01	Please see Item Breakup for details.				88382.04	AT Par	88382.04	
	Description:- Preparation of designs and drawings for over head equipment.							
02	Please see Item Breakup for details.				348501.80	AT Par	348501.80	
	Description:- Supply and installation of SWR boards and Flexi sheets (Fixed on Decolumn sheets) at nominated places							
03	Please see Item Breakup for details.				2194380.40	AT Par	2194380.40	
	Description:- Cement concrete for foundation & plinth in other than hard soil & rock							
04	Please see Item Breakup for details.				447141.00	AT Par	447141.00	
	Description:- Cement concrete for foundation & plinth in hard soil & rock.							
05	Please see Item Breakup for details.				3415344.75	AT Par	3415344.75	
	Description:- Supply of galvanised steel for structures							
06	Please see Item Breakup for details.				300589.92	AT Par	300589.92	
	Description:- Erection of galvanised steel for structures							
07	Please see Item Breakup for details.				1427974.68	AT Par	1427974.68	
	Description:- Supply of galvanised small parts steel (SPS).							
08	Please see Item Breakup for details.				160123.92	AT Par	160123.92	
	Description:- Erection of galvanised small parts steel (SPS).							
09	Please see Item Breakup for details.				212474.15	AT Par	212474.15	
	Description:- Supply, Erection, Testing & Commissioning Guy rod Assembly (9.7/9.3/5.35) of all sizes complete with all fittings.							
10	Please see Item Breakup for details.				1824661.60	AT Par	1824661.60	
	Description:- Supply, fabrication and erection of single bracket / cantilever assembly suitable for conventional OHE including ST & BT insulator.							
	Please see Item Breakup for details.				184299.72	AT Par	184299.72	

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11	Description:- Supply & erection of Over head equipment ie contact & catenary (excluding cost of Supply of contact & catenary wires) jumper wire ,dropper wire ,contact/catenary clips fasteners and all other material required at turn out / overlaps / diamond crossings etc for commissioning of conventional OHE.			
12	Please see Item Breakup for details.	51023.08	AT Par	51023.08
12	Description:- "Supply and erection of Anticreep arrangement for OHE. (Catenary wire will be supplied by Rly.) "			
13	Please see Item Breakup for details.	24549.46	AT Par	24549.46
13	Description:- Supply, Erection, Testing & commissioning of materials for double OHE termination of conventional OHE complete with 9T porcelain insulator 1050 mm CD.			
14	Please see Item Breakup for details.	23310.60	AT Par	23310.60
14	Description:- Splicing & extension of anchored overhead equipment.			
15	Please see Item Breakup for details.	205425.00	AT Par	205425.00
15	Description:- Transfer of equipment from one mast or support to another including old bracket removal			
16	Please see Item Breakup for details.	17622.84	AT Par	17622.84
16	Description:- Supply, Erection, Testing & commissioning of additional fittings at a turnout, diamond crossing & overlap.			
17	Please see Item Breakup for details.	111235.20	AT Par	111235.20
17	Description:- Supply, Erection, Testing & commissioning of 9T solid core suspension porcelain insulator 1050 mm CD.			
18	Please see Item Breakup for details.	195579.80	AT Par	195579.80
18	Description:- Supply and erection of long Creepage post insulator.			
19	Please see Item Breakup for details.	302220.52	AT Par	302220.52
19	Description:- Supply, Erection, Testing & commissioning of 3 Pulley Regulating Equipment assembly complete with all fittings for conventional OHE (Ref RDSO Spec. NO. TI/SPC/OHE/ATD/0060 with A&C slip no. 1&2 or latest)			
20	Please see Item Breakup for details.	215585.64	AT Par	215585.64
20	Description:- Supply, Erection, Testing & commissioning of section insulator assembly conventional complete with all fittings and 9T porcelain insulator 1050 mm CD. (RDSO spec. No. ETI/OHE/27 (8/84) with A&C slip no.1 or latest.)			
21	Please see Item Breakup for details.	306565.68	AT Par	306565.68
21	Description:- Supply and erection of a 25KV, 1250A rated single pole isolator assembly with earth heel.			
22	Please see Item Breakup for details.	542123.00	AT Par	542123.00
22	Description:- Slewing of OHE			
23	Please see Item Breakup for details.	264402.40	AT Par	264402.40
23	Description:- Supply & erection of single earth electrode with earth pit complete as per RDSO Drg. No. ETI/OHE/P/7020 or latest			
24	Please see Item Breakup for details.	441936.00	AT Par	441936.00
24	Description:- Supply & Erection of Galvanized traction bond.			
25	Please see Item Breakup for details.	32137.00	AT Par	32137.00
25	Description:- Supply & erection of GI Nut Bolt 16x50x38 mm.			
26	Please see Item Breakup for details.	320381.15	AT Par	320381.15
26	Description:- Supply and Erection of caution/warning/Sigma Board for OHE			
27	Please see Item Breakup for details.	168274.80	AT Par	168274.80
27	Description:- Supply, Erection, Testing & commissioning of Retro-reflective number plates on structures. RDSO Spec.No. ETI/OHE/P/7503			
28	Please see Item Breakup for details.	6859.00	AT Par	6859.00
28	Description:- Painting of Rail marking, New implantation, height & stagger on structure.			
29	Please see Item Breakup for details.	41520.36	AT Par	41520.36
29	Description:- Hiring of 15T crane on hourly basis			
30	Please see Item Breakup for details.	46632.30	AT Par	46632.30
30	Description:- Hiring of JCB			
31	Please see Item Breakup for details.	207226.00	AT Par	207226.00
31	Description:- Supply, Fabrication & erection of dropper assembly (conventional OHE) including removal of old dropper.			
	Please see Item Breakup for details.	1081920.56	AT Par	1081920.56

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32	Description:- Supply, erection, oil filtration & testing of 25KV/240V/25 KVA Auxiliary Transformer complete with accessories like 25kv DO fuse assembly, Anti-climbing device, jumper and its fittings, 9-tonne cut-in insulators, Earthing station etc			
33	Please see Item Breakup for details.	176818.50	AT Par	176818.50
	Description:- Providing LT junction box for AT			
34	Please see Item Breakup for details.	651882.00	AT Par	651882.00
	Description:- Providing 100mm diameter CI pipe under track by pushing method.			
35	Please see Item Breakup for details.	2403.20	AT Par	2403.20
	Description:- Providing LT cable marker			
36	Please see Item Breakup for details.	545701.16	AT Par	545701.16
	Description:- Provision of Auto Change over power panel for AT/ Local supply 150A			
37	Please see Item Breakup for details.	872165.00	AT Par	872165.00
	Description:- Supply of 2 core 150sq.mm LT XLPE cable			
38	Please see Item Breakup for details.	243705.00	AT Par	243705.00
	Description:- Excavation of trench and laying of cable in open yard as per specification.			
39	Please see Item Breakup for details.	60680.00	AT Par	60680.00
	Description:- Excavation of cable across track/road, laying of cable in pipe as per specification.			
40	Please see Item Breakup for details.	50822.00	AT Par	50822.00
	Description:- Supply and fixing of RCC hume pipe 150 mm dia 2 mtrs long with one collar as per specification.			
41	Please see Item Breakup for details.	297229.00	AT Par	297229.00
	Description:- Provision of Horizontal drilling for track crossing.			
42	Please see Item Breakup for details.	17400.00	AT Par	17400.00
	Description:- Supply of Industrial Heavy Duty Portable Welding Machine.			
43	Please see Item Breakup for details.	62370.00	AT Par	62370.00
	Description:- Supply of Battery powered crimping tool, Crimping Force 50 kilonewton.			
44	Please see Item Breakup for details.	74096.58	AT Par	74096.58
	Description:- Supply of Portable Rail drilling machine.			
45	Please see Item Breakup for details.	495999.00	AT Par	495999.00
	Description:- Supply of Portable DG Set 3 KVA, 1 Phase			
46	Please see Item Breakup for details.	106200.00	AT Par	106200.00
	Description:- Supply of Hand Held Brush Cutter Battery Powered Electric Motor Brush Cutter with Cutting Blade/ Circular Saw Attachment.			
47	Please see Item Breakup for details.	69620.00	AT Par	69620.00
	Description:- Supply of Impact Torque Wrench along with two Batteries (5.0 AH), Fast Charger (18V) and Storage case.			
48	Please see Item Breakup for details.	941286.00	AT Par	941286.00
	Description:- Supply, Erection, Testing & commissioning of cable avoidance tool kit or cable detector suitable for detecting and route tracing of buried cable, pipe etc. with all accessories necessary for detector of cable pipe meter.			
49	Please see Item Breakup for details.	4424.00	AT Par	4424.00
	Description:- Transportation of release material			
50	Please see Item Breakup for details.	322246.00	AT Par	322246.00
	Description:- Supply & spreading of stone metal 25mm in substation.			
51	Please see Item Breakup for details.	4481.00	AT Par	4481.00
	Description:- Removing of Electrical TRD bonds and erection of the bonds as per RDSO Drawing and specifications.			
52	Please see Item Breakup for details.	72974.50	AT Par	72974.50
	Description:- Measurement of Height on each dropper in one span. Measurement of stagger & implantation on structure before & after the Engineering track related work.			
53	Please see Item Breakup for details.	6358.00	AT Par	6358.00
	Description:- Stenciling of rail level, implantation, MRL, ERL telephone sockets & location number etc. (with paint)			
54	Please see Item Breakup for details.	48931.50	AT Par	48931.50
	Description:- Modification of catenary wire with false contact wire (contact wire will be supplied by railway).			
55	Please see Item Breakup for details.	114310.80	AT Par	114310.80
	Description:- Change of encumbrance / redropping of spans.			

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56	Please see Item Breakup for details.	188277.60	AT Par	188277.60	
	Description:- Supply & Erection of copper jumper (all types of "G" jumper)				
57	Please see Item Breakup for details.	56300.20	AT Par	56300.20	
	Description:- Supply of heat shrinkable straight through joint kit				
58	Please see Item Breakup for details.	16372.52	AT Par	16372.52	
	Description:- Dismantling of 25 KV/230V, 10 KVA LT supply transformer including its accessories.				
59	Please see Item Breakup for details.	1861.03	AT Par	1861.03	
	Description:- Dismantling of existing control & distribution Panel with auto change over Switch, for CLS supply, complete with box, including disconnection of cable connection.				
60	Please see Item Breakup for details.	122022.00	AT Par	122022.00	
	Description:- Transporting and supply and installation of concrete (RCC) route indicators at intervals of 50 meters as per technical specification.				
61	Please see Item Breakup for details.	653016.60	AT Par	653016.60	
	Description:- Power block charges @ 100 % extra on erection charges				

3. ITEM BREAKUP

Schedule	Schedule 01-Schedule Items					
Item- 01	Preparation of designs and drawings for over head equipment.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Per Track KM	4.00	22095.51	88382.04
					Total	88382.04
Item- 02	Supply and installation of SWR boards and Flexi sheets (Fixed on Decolumn sheets) at nominated places					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Square Foot	380.00	917.11	348501.80
					Total	348501.80
Item- 03	Cement concrete for foundation & plinth in other than hard soil & rock					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	cum	340.00	6454.06	2194380.40
					Total	2194380.40
Item- 04	Cement concrete for foundation & plinth in hard soil & rock.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	cum	50.00	8942.82	447141.00
					Total	447141.00
Item- 05	Supply of galvanised steel for structures					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	MT	27.00	126494.25	3415344.75
					Total	3415344.75
Item- 06	Erection of galvanised steel for structures					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	MT	36.00	8349.72	300589.92
					Total	300589.92
Item- 07	Supply of galvanised small parts steel (SPS).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	MT	12.00	118997.89	1427974.68
					Total	1427974.68
Item- 08	Erection of galvanised small parts steel (SPS).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

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1	01	Erection	MT	22.00	7278.36	160123.92
					Total	160123.92
Item- 09	Supply, Erection, Testing & Commissioning Guy rod Assembly (9.7/9.3/5.35) of all sizes complete with all fittings.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Each	19.00	10026.71	190507.49
2	02	Erection	Each	19.00	1156.14	21966.66
					Total	212474.15
Item- 10	Supply, fabrication and erection of single bracket / cantilever assembly suitable for conventional OHE including ST & BT insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Each	80.00	21949.47	1755957.60
2	02	Erection	Each	80.00	858.80	68704.00
					Total	1824661.60
Item- 11	Supply & erection of Over head equipment ie contact & catenary (excluding cost of Supply of contact & catenary wires) jumper wire ,dropper wire ,contact/catenary clips fasteners and all other material required at turn out / overlaps / diamond crossings etc for commissioning of conventional OHE.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Kilometre	2.00	92149.86	184299.72
					Total	184299.72
Item- 12	"Supply and erection of Anticreep arrangement for OHE. (Catenary wire will be supplied by Rly.) "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Each	2.00	23902.67	47805.34
2	02	Erection	Each	2.00	1608.87	3217.74
					Total	51023.08
Item- 13	Supply, Erection, Testing & commissioning of materials for double OHE termination of conventional OHE complete with 9T porcelain insulator 1050 mm CD.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Each	2.00	10394.79	20789.58
2	02	Erection	Each	2.00	1879.94	3759.88
					Total	24549.46
Item- 14	Splicing & extension of anchored overhead equipment.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Numbers	5.00	4662.12	23310.60
					Total	23310.60
Item- 15	Transfer of equipment from one mast or support to another including old bracket removal					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Each	60.00	3423.75	205425.00
					Total	205425.00
Item- 16	Supply, Erection, Testing & commissioning of additional fittings at a turnout, diamond crossing & overlap.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Each	4.00	3862.03	15448.12
2	02	Erection	Each	4.00	543.68	2174.72
					Total	17622.84
Item- 17	Supply, Erection, Testing & commissioning of 9T solid core suspension porcelain insulator 1050 mm CD.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Each	20.00	5056.15	101123.00

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2	02	Erection	Each	20.00	505.61	10112.20
					Total	111235.20
Item- 18	Supply and erection of long Creepage post insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Each	20.00	8633.58	172671.60
2	02	Erection	Each	20.00	1145.41	22908.20
					Total	195579.80
Item- 19	Supply, Erection, Testing & commissioning of 3 Pulley Regulating Equipment assembly complete with all fittings for conventional OHE (Ref RDSO Spec. NO. TI/SPC/OHE/ATD/0060 with A&C slip no. 1&2 or latest)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Each	4.00	72276.03	289104.12
2	02	Erection	Each	4.00	3279.10	13116.40
					Total	302220.52
Item- 20	Supply, Erection, Testing & commissioning of section insulator assembly conventional complete with all fittings and 9T porcelain insulator 1050 mm CD. (RDSO spec. No. ETI/OHE/27 (8/84) with A&C slip no.1 or latest.)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Each	4.00	50293.24	201172.96
2	02	Erection	Each	4.00	3603.17	14412.68
					Total	215585.64
Item- 21	Supply and erection of a 25KV, 1250A rated single pole isolator assembly with earth heel.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Each	4.00	71910.43	287641.72
2	02	Erection	Each	4.00	4730.99	18923.96
					Total	306565.68
Item- 22	Slewing of OHE					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Each Span	100.00	5421.23	542123.00
					Total	542123.00
Item- 23	Supply & erection of single earth electrode with earth pit complete as per RDSO Drg. No. ETI/OHE/P/7020 or latest					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Numbers	40.00	3908.73	156349.20
2	02	Erection	Numbers	40.00	2701.33	108053.20
					Total	264402.40
Item- 24	Supply & Erection of Galvanized traction bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Metre	1200.00	311.54	373848.00
2	02	Erection	Metre	1200.00	56.74	68088.00
					Total	441936.00
Item- 25	Supply & erection of GI Nut Bolt 16x50x38 mm.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Numbers	700.00	32.80	22960.00
2	02	Erection	Numbers	700.00	13.11	9177.00
					Total	32137.00
Item- 26	Supply and Erection of caution/warning/Sigma Board for OHE					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Each	185.00	1507.88	278957.80

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2	02	Erection	Each	185.00	223.91	41423.35
					Total	320381.15
Item- 27	Supply, Erection, Testing & commissioning of Retro-reflective number plates on structures. RDSO Spec.No. ETI/OHE/P/7503					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Each	180.00	809.46	145702.80
2	02	Erection	Each	180.00	125.40	22572.00
					Total	168274.80
Item- 28	Painting of Rail marking, New implantation, height & stagger on structure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Each	100.00	68.59	6859.00
					Total	6859.00
Item- 29	Hiring of 15T crane on hourly basis					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Hour	28.00	1482.87	41520.36
					Total	41520.36
Item- 30	Hiring of JCB					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Hour	30.00	1554.41	46632.30
					Total	46632.30
Item- 31	Supply, Fabrication & erection of dropper assembly (conventional OHE) including removal of old dropper.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Each Span	40.00	4526.06	181042.40
2	02	Erection	Each Span	40.00	654.59	26183.60
					Total	207226.00
Item- 32	Supply, erection, oil filtration & testing of 25KV/240V/25 KVA Auxiliary Transformer complete with accessories like 25kv DO fuse assembly, Anti-climbing device, jumper and its fittings, 9-tonne cut-in insulators, Earthing station etc					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Numbers	4.00	257024.25	1028097.00
2	02	Erection	Numbers	4.00	13455.89	53823.56
					Total	1081920.56
Item- 33	Providing LT junction box for AT					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Numbers	10.00	17681.85	176818.50
					Total	176818.50
Item- 34	Providing 100mm diameter CI pipe under track by pushing method.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Metre	200.00	3259.41	651882.00
					Total	651882.00
Item- 35	Providing LT cable marker					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Numbers	10.00	240.32	2403.20
					Total	2403.20
Item- 36	Provision of Auto Change over power panel for AT/ Local supply 150A					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

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1	01	Supply & Erection	Numbers	4.00	136425.29	545701.16
					Total	545701.16
Item- 37 Supply of 2 core 150sq.mm LT XLPE cable						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Metre	3500.00	249.19	872165.00
					Total	872165.00
Item- 38 Excavation of trench and laying of cable in open yard as per specification.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Metre	3500.00	69.63	243705.00
					Total	243705.00
Item- 39 Excavation of cable across track/road, laying of cable in pipe as per specification.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Metre	1000.00	60.68	60680.00
					Total	60680.00
Item- 40 Supply and fixing of RCC hume pipe 150 mm dia 2 mtrs long with one collar as per specification.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Numbers	100.00	464.74	46474.00
2	02	Erection	Numbers	100.00	43.48	4348.00
					Total	50822.00
Item- 41 Provision of Horizontal drilling for track crossing.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Metre	100.00	2972.29	297229.00
					Total	297229.00
Item- 42 Supply of Industrial Heavy Duty Portable Welding Machine.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Numbers	2.00	8700.00	17400.00
					Total	17400.00
Item- 43 Supply of Battery powered crimping tool, Crimping Force 50 kilonewton.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Numbers	2.00	31185.00	62370.00
					Total	62370.00
Item- 44 Supply of Portable Rail drilling machine.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Numbers	2.00	37048.29	74096.58
					Total	74096.58
Item- 45 Supply of Portable DG Set 3 KVA, 1 Phase						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Numbers	1.00	495999.00	495999.00
					Total	495999.00
Item- 46 Supply of Hand Held Brush Cutter Battery Powered Electric Motor Brush Cutter with Cutting Blade/ Circular Saw Attachment.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Numbers	2.00	53100.00	106200.00
					Total	106200.00
Item- 47 Supply of Impact Torque Wrench along with two Batteries (5.0 AH), Fast Charger (18V) and Storage case.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

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1	01	Supply	Numbers	2.00	34810.00	69620.00
					Total	69620.00
Item- 48	Supply, Erection, Testing & commissioning of cable avoidance tool kit or cable detector suitable for detecting and route tracing of buried cable, pipe etc. with all accessories necessary for detector of cable pipe meter.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Numbers	3.00	313762.00	941286.00
					Total	941286.00
Item- 49	Transportation of release material					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	MT-Km	200.00	22.12	4424.00
					Total	4424.00
Item- 50	Supply & spreading of stone metal 25mm in substation.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	cum	200.00	1611.23	322246.00
					Total	322246.00
Item- 51	Removing of Electrical TRD bonds and erection of the bonds as per RDSO Drawing and specifications.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Numbers	100.00	44.81	4481.00
					Total	4481.00
Item- 52	Measurement of Height on each dropper in one span. Measurement of stagger & implantation on structure before & after the Engineering track related work.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Each Span	50.00	1459.49	72974.50
					Total	72974.50
Item- 53	Stenciling of rail level, implantation, MRL, ERL telephone sockets & location number etc. (with paint)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Each	100.00	63.58	6358.00
					Total	6358.00
Item- 54	Modification of catenary wire with false contact wire (contact wire will be supplied by railway).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Metre	150.00	326.21	48931.50
					Total	48931.50
Item- 55	Change of encumbrance / redropping of spans.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Erection	Each Span	60.00	1905.18	114310.80
					Total	114310.80
Item- 56	Supply & Erection of copper jumper (all types of "G" jumper)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Numbers	20.00	8741.46	174829.20
2	02	Erection	Numbers	20.00	672.42	13448.40
					Total	188277.60
Item- 57	Supply of heat shrinkable straight through joint kit					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	Supply	Numbers	20.00	2815.01	56300.20

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						Total	56300.20
Item- 58	Dismantling of 25 KV/230V, 10 KVA LT supply transformer including its accessories.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	01	Erection	Numbers	2.00	8186.26	16372.52	
						Total	16372.52
Item- 59	Dismantling of existing control & distribution Panel with auto change over Switch, for CLS supply, complete with box, including disconnection of cable connection.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	01	Erection	Numbers	1.00	1861.03	1861.03	
						Total	1861.03
Item- 60	Transporting and supply and installation of concrete (RCC) route indicators at intervals of 50 meters as per technical specification.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	01	Erection	Numbers	100.00	1220.22	122022.00	
						Total	122022.00
Item- 61	Power block charges @ 100 % extra on erection charges						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	01	Erection of galvanised small parts steel (SPS).	MT	14.00	7278.36	101897.04	
2	02	Erection, Testing & Commissioning Guy rod Assembly (9.7/9.3/5.35) of all sizes complete with all fittings.	Each	4.00	1156.14	4624.56	
3	03	Erection of single bracket / cantilever assembly suitable for conventional OHE including ST & BT insulator.	Each	20.00	858.80	17176.00	
4	04	Transfer of equipment from one mast or support to another including old bracket removal	Each	20.00	3423.75	68475.00	
5	05	Erection of dropper assembly (conventional OHE) including removal of old dropper.	Each Span	20.00	654.59	13091.80	
6	06	Slewing of OHE	Each Span	50.00	5421.23	271061.50	
7	07	Modification of catenary wire with false contact wire (contact wire will be supplied by railway).	Metre	150.00	326.21	48931.50	
8	08	Change of encumbrance / redropping of spans.	Each Span	60.00	1905.18	114310.80	
9	09	Erection of copper jumper (all types of "G" jumper)	Numbers	20.00	672.42	13448.40	
						Total	653016.60

4. ELIGIBILITY CONDITIONS

Standard Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	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-VIB of GCC 2022, 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)

Special Technical Criteria

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S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Tenderer shall possess Valid Electrical Contractor's Registration with CPWD department or any State Govt.	No	No	Allowed (Mandatory)

Standard Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	<p>(a)The 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 the tender, or (ii)Two similar works each costing not less than the amount equal to 40% of advertised value of the tender, or (iii)One similar work costing not less than the amount equal to 60% of advertised value of the tender. (b) (1)In case of tenders for composite works (e.g. works involving more than one distinct component, such as Civil Engineering works, S&T works, Electrical works, OHE works etc. and in the case of major bridges - substructure, superstructure etc.), 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. Note for b(1): Separate completed works of minimum required values shall also be considered for fulfillment of technical eligibility criteria for different components. (b)(2)In such cases, what constitutes a component in a composite work shall be clearly pre-defined with estimated tender cost of it, as part of the tender documents without any ambiguity. (b) (3) To evaluate the technical eligibility of tenderer, only components of work as stipulated in tender documents for evaluation of technical eligibility, shall be considered. The scope of work covered in other remaining components shall be either executed by tenderer himself if he has work experience as mentioned in clause 7 of the Standard General Conditions of Contractor through subcontractor fulfilling the requirements as per clause 7 of the Standard General Conditions of Contract or jointly i.e., partly himself and remaining through subcontractor, with prior approval of Chief Engineer in writing. However, if required in tender documents by way of Special Conditions, a formal agreement duly notarised, legally enforceable in the court of law, shall be executed by the main contractor with the subcontractor for the component(s) of work proposed to be executed by the subcontractor(s), and shall be submitted along with the offer for considering subletting of that scope of work towards fulfillment of technical eligibility. Such subcontractor must fulfill technical eligibility criteria as follows: The subcontractor shall have successfully completed at least one work similar to work proposed for subcontract, costing not less than 35% value of work to be subletted, in last 5 years, ending last day of month previous to the one in which tender is invited through a works contract.</p>	No	No	Allowed (Mandatory)
1.1	<p>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 closing 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.</p>	No	No	Allowed (Optional)

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1.2	Defination of Similar Work :- Execution of any 25 KV AC OHE work.	No	No	Not Allowed
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Bidders shall confirm and certify on the behalf of the tenderer including its constituents as under:

S.No.	Description
1	I/we the tenderer (s) am/are signing this document after carefully reading the contents.
2	I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.
3	I/we hereby declare that I/we have downloaded the tender documents from Indian Railway website www.ireps.gov.in . I/we have verified the content of the document from the website and there is no addition, no deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any stage i.e. evaluation of tenders, execution of work or final payment of the contract, the master copy available with the railway Administration shall be final and binding upon me/us.
4	I/we declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.
5	I/We also understand that my/our offer will be evaluated based on the documents/credentials submitted along with the offer and same shall be binding upon me/us.
6	I/We declare that the information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us.
7	I/we certify that I/we the tenderer(s) is/are not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of submission of bids, either in individual capacity or as a HUF/ member of the partnership firm/LLP/JV/Society/Trust.
8	I/we understand that if the contents of the certificate submitted by us are found to be forged/false at any time during process for evaluation of tenders, it shall lead to forfeiture of the Bid Security and may also lead to any other action provided in the contract including banning of business for a period of upto two year. Further, I/we and all my/our constituents understand that my/our offer shall be summarily rejected.
9	I/we also understand that if the contents of the certificate submitted by us are found to be false/forged at any time after the award of the contract, it will lead to termination of the contract, along with forfeiture of Bid Security/Security Deposit and Performance guarantee and may also lead to any other action provided in the contract including banning of business for a period of upto two year.
10	I/We have read the clause regarding restriction on procurement from a bidder of a country which shares a land border with India and certify that I am/We are not from such a country or, if from such a country, have been registered with the competent Authority. I/We hereby certify that I/we fulfil all the requirements in this regard and am/are eligible to be considered (evidence of valid registration by the competent authority is enclosed)

Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc.

S.No.	Description
1	Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc. Please submit a certificate in the prescribed format (please download the format from the link given below). Non submission of the certificate, or submission of certificate either not properly filled in, or in a format other than the prescribed format shall lead to summary rejection of your offer. (Click here to download the Format of Self Certification)

5. COMPLIANCE

Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Declaration for Non employment of retired gazette officers of Railway as per Proforma - D of Tender Document. (As per clause 16 of Tender form (Second sheet) of GCC April 2022) (Click here to download Format)	No	No	Allowed (Mandatory)

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2	The successful bidder shall submit the Performance Guarantee (PG) amounting to 5% of the original contract value and Additional Performance Guarantee as per clause 16(4)(h) in any of the following forms (i) A deposit of Cash; (ii) Irrevocable Bank Guarantee; (iii) Insurance Surety Bond as per Annexure-XVII Note:- In case of extension of Date of Completion, selected bidder needs to submit extended Insurance Surety Bond/Fresh Insurance Surety Bond/Fresh Performance Security, in any form as given above, before expiry of existing Insurance Surety Bond. (iv) Government Securities including State Loan Bonds at 5% below the market value; (v) Pay Orders and Demand Drafts tendered by any Scheduled Commercial Bank of India; (vi) Guarantee Bonds executed or Deposits Receipts tendered by any Scheduled Commercial Bank of India; (vii) Deposit in the Post Office Saving Bank; (viii) Deposit in the National Savings Certificates; (ix) Twelve years National Defence Certificates; (x) Ten years Defence Deposits; (xi) National Defence Bonds and (xii) Unit Trust Certificates at 5% below market value or at the face value whichever is less. Also, FDR in favour of FA&CAO (free from any encumbrance) may be accepted. If a tender is accepted on the quoted rates of bidder which is below 5% the advertised tender value, an additional performance security 5% shall be submitted by the bidder.	Yes	Yes	Allowed (Optional)
3	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)
4	(a) The successful bidder shall have to submit a Performance Guarantee (PG) within 21 (Twenty one) days from the date of issue of Letter of Acceptance (LOA). Extension of time for submission of PG beyond 21 (Twenty one) days and upto 60 days from the date of issue of LOA may be given by the Authority who is competent to sign the contract agreement. However, a penal interest of 12% per annum shall be charged for the delay beyond 21(Twenty one) days, i.e. from 22nd day after the date of issue of LOA. Further, if the 60th day happens to be a declared holiday in the concerned office of the Railway, submission of PG can be accepted on the next working day.	Yes	Yes	Not Allowed
5	For exemption of Bid Security tenderer should submit following documents. If not submitted offer will be considered invalid. i) Any firm recognized by Department of Industrial Policy and Promotion (DIPP) as 'Startups' shall be exempted from payment of Bid Security. ii) Labour Cooperative Societies shall submit only 50% of above Bid Security detailed above.	No	No	Allowed (Optional)
6	In case, submission of Bid Security in the form of Bank Guarantee, a scanned copy of the Bank Guarantee shall be uploaded on e-Procurement Portal (IREPS) while applying to the tender. The original Bank Guarantee should be delivered in person to the official nominated as indicated in the tender document before closing date for submission of bids. (i.e. excluding the last date of submission of bids). Non submission of scanned copy of Bank Guarantee with the bid on e-tendering portal (IREPS) and/or non submission of original Bank Guarantee within the specified period shall lead to summary rejection of bid.	No	No	Allowed (Optional)

General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Tenderers are required to quote rates in the Financial Offer Tab provided for this purpose during submission of E-tender.	No	No	Not Allowed
2	Tenderers are requested to visit the web site https://www.ireps.gov.in frequently till the closing date and time for any update.	No	No	Not Allowed

Technical-Compliances

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S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Checklist for mandatory documents as per GCC is included in tender form (Page no.1). Tenders without those documents will be summarily rejected.	No	No	Allowed (Mandatory)
2	The tenderers shall submit signed copy of Tender Form (First Sheet) (as per Annexure-I of enclosed Correction Slip No 7 of GCC April 2022 dated 25/09/2024) (Click here to download Format)	Yes	Yes	Allowed (Mandatory)
3	Tenderer shall possess valid Electrical Contractor's Registration. The contractor shall quote his contractor's License No. and any work done by him with Railways and his experience in carrying out such works.	No	No	Allowed (Mandatory)
4	The tenderer shall clearly specify whether the tender is submitted on his own (Proprietary Firm) or on behalf of a Partnership Firm / Company / Joint Venture (JV) / Registered Society / Registered Trust / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc. The tenderer(s) shall enclose the attested copies of the constitution of their concern, and copy of PAN Card along with their tender. Tender Documents in such cases are to be signed by such persons as may be legally competent to sign them on behalf of the firm, company, association, trust or society, as the case may be.	Yes	Yes	Allowed (Mandatory)
5	The tenderer whether sole proprietor / a company or a partnership firm / joint venture (JV) / registered society / registered trust / HUF / LLP etc if they want to act through agent or individual partner(s), should submit along with the tender, a copy of power of attorney duly stamped and authenticated by a Notary Public or by Magistrate in favour of the specific person whether he/they be partner(s) of the firm or any other person, specifically authorizing him/them to sign the tender, submit the tender and further to deal with the Tender/ Contract up to the stage of signing the agreement except in case where such specific person is authorized for above purposes through a provision made in the partnership deed / Memorandum of Understanding / Article of Association /Board resolution, failing which tender shall be summarily rejected.	No	No	Allowed (Optional)
6	The tenderers shall submit a copy of certificate stating that all their statements/documents submitted along with bid are true and factual. Standard format of certificates to be submitted by the bidder is enclosed as Annexure-V. In addition to Annexure-V, in case of other than Company/Proprietary firm, Annexure-V(A) shall also be submitted by each member of a Partnership Firm / Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) et. as the case may be. Non submission of above certificate by the bidder shall result in summarily rejection of his/their bid.	Yes	Yes	Allowed (Mandatory)

Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	I have read the entire tender document including uploaded documents and quoted rates accordingly.	No	No	Not Allowed
2	I/We shall be debarred from participating in re-tender of the above work, in case I/we fail to submit the PG as stipulated above.	No	No	Not Allowed
3	Full value of the bid security shall stand forfeited without prejudice to any other right or remedies if (i)I/We do not execute the contract documents within seven days after receipt of notice issued by the Railway that such documents are ready (ii)I/We do not commence the work within fifteen days after receipt of orders to that effect.	No	No	Not Allowed
4	I/We have read all the CONDITION OF TENDER attached along with tender and will abide by the all conditions mentioned therein.	No	No	Not Allowed

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5	I/We also hereby agree to abide by the General Conditions of Contract corrected up to printed/ advance correction slip and to carry out the work according to the Special Tender Conditions of Contract relating to Site Data and Specifications.	No	No	Not Allowed
6	Until a formal agreement is prepared and executed, acceptance of this tender shall constitute a binding contract between us subject to modifications, as may be mutually agreed to between us and indicated in the letter of acceptance of my/our offer for this work.	No	No	Not Allowed
7	I/ We have visited the works site and I / We am / are aware of the site conditions.	No	No	Not Allowed
8	I/We agree to keep this tender open for acceptance for a period of 60 Sixty days from the date fixed for opening the same, subject to the period being extended further if required, by mutual agreement from time to time.	No	No	Not Allowed
9	The successful tenderer/tenderers shall be required to execute agreement with the President of India acting through the Sr.Divisional Electrical Engineer, Central Railway, Solapur for carrying out the work as per Standard General Conditions of contract as reffered in Instruction to tenderers, Special Conditions/Specification annex to the tender.	No	No	Not Allowed

6. Documents attached with tender

S.No.	Document Name	Document Description
1	ProformaD.pdf	Proforma D
2	ChecklistNew_1.pdf	Check List
3	GCC_April-2022_2022.pdf	GCC April 2022
4	GCCCS1-11-compressed.pdf	GCC correction slips
5	Tenderbooklet2026-14R.pdf	Tender booklet 202614R

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: ANUBHAV VARSHNEY

Designation : Sr.DEE/TRD/SUR