

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

Sr.DEE/G/BHOPAL acting for and on behalf of The President of India invites E-Tenders against Tender No **ELECT-GEN-BPL-T-16-2026** Closing Date/Time 03/07/2026 11:00 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	Part(A):Bhopal division - Improvement of illumination of platform and other electrical work at different stations. Part(B):Electrical work of CBT hall on first floor of CBT building at ATC premises. Part(C):Provision of distributed EI in lieu of existing RRI along with provision of MSDAC in parallel with DC track circuits at Rani Kamlapati station (Electrical Work). Part(D):Ganjbasoda-Upgradation of second entry & leftover work of main Circulating area at PF no 1 side under Amrit Station Scheme (Electrical Work).		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	03/07/2026 11:00	Date Time Of Uploading Tender	11/06/2026 16:15
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	48408464.70	Tendering Section	GEN
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	968200.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	6 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	19/06/2026		
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 () A-Bhopal division- Improvement of illumination of platform and other electrical work at different stations.							40979771.63	
1	Please see Item Breakup for details.				1904606.88	AT Par	1904606.88	
	Description:- Supply, erection, connection, testing and commissioning of light points with casing capping wiring with modular switch socket board(included), PVC pipe complete with all necessary accessories as per wiring specification attached. The wiring shall be carried out with copper conductor of 1100Vgrade size 1.5 sq.mm - 4 sq.mm & 2.5 mm green colour earth wire for the following point - Make: For wire - HAVELLES, KEI, FINOLEX, POLYCAB or equivalent. For pipe - POLYCAB, FINOLEX, SHREENATH, PRESS FIT or equivalent. For switches - HAVELLES, L&T, Anchor, C&S, LEGRAND or equivalent:-							
2	Please see Item Breakup for details.				42900.00	AT Par	42900.00	
	Description:- Supply, fixing, testing & commissioning of 2.5 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.							
3	Please see Item Breakup for details.				351844.50	AT Par	351844.50	
	Description:- Supply, fixing, testing & commissioning of 4.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.							
4	Please see Item Breakup for details.				1643264.00	AT Par	1643264.00	
	Description:- Supply, fixing, testing & commissioning of 6.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.							
5	501	10400.00	Metre	124.80	1297920.00	AT Par	1297920.00	

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

	Description:- Supply, fixing, testing & commissioning of 10.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.						
6	601	100.00	Numbers	1607.28	160728.00	AT Par	160728.00
	Description:- Supply, fixing, connection, testing & commissioning of AC power point by separate wiring with 4 sq.mm copper wire and MS pipe, 20A metal clad and 16A SP MCB complete in all respect as per railway technical specification attached. (For Geyser/AC unit/Others). Make: For wire- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent. For switch socket with MCB - L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.						
7	Please see Item Breakup for details.			349258.00	AT Par	349258.00	
	Description:- Supply, fixing, testing & commissioning of casing capping 32 mm x 20mm for submain/ main wiring with all accessories as per specification attached. Make: POLYCAB, FINOLEX, SHREENATH, PRESS FIT or equivalent.						
8	Please see Item Breakup for details.			153298.89	AT Par	153298.89	
	Description:- "Supply, installation, connecting, testing and commissioning of 20 Watts Indoor LED tube complete with other accessories such as clamps, bracket, square block etc. as per railway specification attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent."						
9	Please see Item Breakup for details.			2989005.00	AT Par	2989005.00	
	Description:- Supply, installation, fixing, wiring, connecting, testing, and commissioning of 45 watt outdoor type LED Streetlight fitting of IP66 rating complete with suitable MS clamps, nut - bolts, anchor fasteners etc. as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.						
10	Please see Item Breakup for details.			1459718.70	AT Par	1459718.70	
	Description:- "Supply, installation, connecting, testing and commissioning of outdoor type 70 W LED flood light with high pressure die cast aluminum housing with PC IP66 rating complete with suitable MS clamps, nut-bolts, anchor fasteners etc as per railway specification attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent"						
11	Please see Item Breakup for details.			347985.00	AT Par	347985.00	
	Description:- Supply, installation, testing and commissioning of outdoor type 100W LED flood light fitting complete with suitable MS clamps, nut-bolt, anchor fastners etc as per site requirement and as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.						
12	Please see Item Breakup for details.			495660.00	AT Par	495660.00	
	Description:- "Supply, erection, connection, testing and commissioning of 160W LED flood light fitting IP66 rating, The Luminaires casing/housing shall be Spun Aluminum/Die Cast Aluminum with higher thermal conductivity with toughened glass, complete in all respect. It also includes supply of suitable fixing arrangements for fixing the LED fitting as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent."						
13	Please see Item Breakup for details.			174613.92	AT Par	174613.92	
	Description:- Supply, installation, connecting, testing and commissioning of 20 Watts outdoor INVERTER LED (EMERGENCY LED) Batten tube complete with other accessories such as clamps, bracket, square block etc. as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.						
14	Please see Item Breakup for details.			612392.70	AT Par	612392.70	
	Description:- "Supply, erection, fixing, connecting, testing & commissioning of ENERGY EFFICIENT ceiling fan(Brushless Direct Current (BLDC) motor type Ceiling Fan 1400 millimeter) complete with blades and electronic module regulator on the ceiling making connections by 23/.20 mm flexible copper wire from ceiling rose to fan and fixing the fan regulator on switch boards with 1.5 feet long down rod as per technical specifications attached. Make- BAJAJ, ORIENT, USHA or equivalence "						
15	Please see Item Breakup for details.			43753.00	AT Par	43753.00	
	Description:- Supply, fixing testing & commissioning of modular type BLDC ceiling fan regulator as per technical specification attached.						
16	1601	100.00	Numbers	117.29	11729.00	AT Par	11729.00
	Description:- Supply and erection of MS fan hook clamp along with nut bolt as per Railway technical specification attached. (Note:- Before starting the work, the sample should be got approved by the Railways)						
17	Please see Item Breakup for details.			140668.50	AT Par	140668.50	
	Description:- Supply, installation, testing, commissioning of 380 mm sweep all Metal body construction industrial type heavy duty 4 pole single phase exhaust fan, propeller type, single phase, 1400 RPM complete with all standard accessories including civil works of opening in the wall and finishing the same after work, as per the manufacturer as per specification attached. Make-BAJAJ, ORIENT, USHA or equivalent.						
18	Please see Item Breakup for details.			3819998.40	AT Par	3819998.40	

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

	Description:- "Supply of material and erection of Octagonal galvanized steel pole of 5 mtr height on cement concrete foundation complete with foundation bolts, single arm etc. with GI spiral earthing as per specification attached. Make - BAJAJ,PHILIPS, CROMPTON or equivalent."						
19	Please see Item Breakup for details.	2148837.60	AT Par	2148837.60			
	Description:- "Supply of material and erection of Octagonal galvanized steel pole of 5 mtr height on cement concrete foundation complete with foundation bolts, Double arm etc. with GI spiral earthing as per specification attached. Make - BAJAJ,PHILIPS, CROMPTON or equivalent."						
20	Please see Item Breakup for details.	170224.70	AT Par	170224.70			
	Description:- Supply and erection of RSJ pole of 175x85mm of (19.6 kg/mtr.) & 9 mtrs. with earth coil for overhead line complete with muffing & cement concrete foundation. (Note:- Before starting the work, the sample should be got approved by the Railways)						
21	Please see Item Breakup for details.	863147.64	AT Par	863147.64			
	Description:- "Supply, installation, connecting, testing and commissioning of complete material for installation and erection of High mast tower 16 mtrs. height (12 Nos. of 160W/150W LED fitting), complete with foundation, head frame, carriage lantern along with light fitting, power tool, control panel etc. along with 2 nos. neon aviation light as per technical specifications attached. Make-BAJAJ,PHILIPS, CROMPTON or equivalent."						
22	Please see Item Breakup for details.	24837.60	AT Par	24837.60			
	Description:- Erection , Stringing , connecting, testing and commissioning of LTOH line of 5 ACSR, 2 Nos. 8 SWG GI Wire, cradle guard etc. to be fixed on cross-arms provided on poles. The spacing of cross cradle guards wires should not be more than 3 Mts with erection of pole in truly vertical position with re-fixing of existing MS channel cross-arms and with supply of pin insulators on straight runs and shackle insulators at ends, MS clamps, washers, nut-bolts etc. (Each span shall be approximately 45 meter long)						
23	Please see Item Breakup for details.	5755.83	AT Par	5755.83			
	Description:- Supply, Installation, Connecting, Testing and commissioning of stay set of 20 mm complete with all accessories for pole /pole structure.						
24	2401	2000.00	Metre	52.28	104560.00	AT Par	104560.00
	Description:- Supply of Aluminium Conductor SAAC/AAAC/ACSR-IS:398 (Q3) DG-80 ACSR						
25	Please see Item Breakup for details.	194332.20	AT Par	194332.20			
	Description:- "Supply, erection, testing & commissioning of 24 V SMPS based Float Cum Boost Charger (Battery Chargers)for 24 Volts, 150 AH with all accessories and internal wiring as per technical specification attached. Make: AMAR RAJA,SIGNOTRON, EXIDE or equivalent."						
26	2601	12.00	Numbers	27488.66	329863.92	AT Par	329863.92
	Description:- Supply, erection, testing & commissioning of 12 V, 150AH capacity tubler lead acid heavy duty battery with Battery Trolley as per technical specification attached. Make: AMAR RAJA, Microtek, Luminous, EXIDE or equivalent.						
27	Please see Item Breakup for details.	971468.00	AT Par	971468.00			
	Description:- Supply, installation, connecting, testing and commissioning GI pipe earthing arrangement complete as-per specification attached with earth pit and connection strip. (GI PIPE Make: Tata, Jindal, Surya or equivalent)						
28	Please see Item Breakup for details.	86510.00	AT Par	86510.00			
	Description:- "Supply, erection, connection, testing and commissioning of 8 SWG GI wire as per technical specification attached."						
29	Please see Item Breakup for details.	203141.60	AT Par	203141.60			
	Description:- Supply, installation, connecting, testing and commissioning of digital timer switch 16A capacity, complete with associated accessories & enclosure. Make-HAGER, L&T, SIEMENS, LEGRAND or equivalent.						
30	Please see Item Breakup for details.	301420.00	AT Par	301420.00			
	Description:- Supply, installation , testing and commissioning of 3 pole power contactor type of suitable capacity as per timer above. Make-HAGER, L&T, SIEMENS, LEGRAND or equivalent.						
31	Please see Item Breakup for details.	2847562.00	AT Par	2847562.00			
	Description:- Laying, erection, connection and testing of PVC Aluminium armoured cable in the following manner and as per railways scope of work. (Cable will be supplied by Railway at concerned depot.)						
32	Please see Item Breakup for details.	6113136.00	AT Par	6113136.00			
	Description:- Supply, laying & fixing of DWC/HDPE pipe of 110/120mm dia along with all required material for joining the pipes, as per specification attached. (Note:- Before starting the work, the sample should be got approved by the Railways.)						
33	3301	200.00	Metre	843.51	168702.00	AT Par	168702.00
	Description:- "Supply and fixing of heavy duty HDPE Pipe 160 MM for provision of Cables in pipe as per technical specification attached. (Note:- Before starting the work, the sample should be got approved by the Railways.)"						

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

34	3401	16800.00	Metre	42.07	706776.00	AT Par	706776.00	
	Description:- Laying of cable inside the GI pipe/HDPE/DWC pipe							
35	3501	200.00	Metre	2742.31	548462.00	AT Par	548462.00	
	Description:- Cable laying by horizontal boring below track etc by pushing method-Drilling for horizontal bore below track by pushing method by suitable means for laying of GI pipes/ pipe etc of various sizes, the bore shall be of 200 mm dia & shall be done at a depth of 1200 mm from ground level, it also includes ins erection of pipe.							
36	Please see Item Breakup for details.				2032160.00	AT Par	2032160.00	
	Description:- Supply of material and digging of trench in concrete area 30cms deep and 30cms wide and laying of pipe or cable. The Contractor has to replaster the surface/floor with cement concrete etc. (All the material will be supplied by the contractor) as per specification attached.							
37	Please see Item Breakup for details.				35077.50	AT Par	35077.50	
	Description:- Supply, fixing, erection, connecting, testing and commissioning of PVC pole junction box IP-65 should be fitted with 1 nos. 16A SP MCB on din channel with 4 nos. 35sqmm feed through PVC terminal in grey colour. Complete with 02 nos. MS flat clamps with with each box for fixing on electrical pole. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.							
38	Please see Item Breakup for details.				138084.50	AT Par	138084.50	
	Description:- Supply, Installation, Testing and Commissioning of Cable Junction Box of size 200 mm x160 mm x98 mm made of thermoplastic halogen free and weather proof for outdoor installation Degree of Protection IP65/IP66 with metric knockouts for cable entry with 5 Nos. terminal block set for cable of size 16/25 Sq.mm, bracket and cable glands complete in all respect. Note-The complete work shall be done to the full satisfaction of the Railways. Make-Hager, KEI, FINOLEX, POLYCAB or equivalent.							
39	Please see Item Breakup for details.				217800.00	AT Par	217800.00	
	Description:- "Supply and fixing of perforated cable trays of GI sheet of 150 mm width & 50 mm height along with suitable cover. The work includes the supply of perforated cable tray of GI having dimensions150X50X1.6 mm along with GI sheet cover to fix on the cable tray of reputed make. The thickness of the cable tray should be of 1.6mm and 1.2mm for cable tray cover. The cable tray should be fixed upon the wall/pillar/gantries etc. and similar other places with proper clamps, fixtures etc. as-per railway requirement. Make -POLYCAB,FINOLEX, SHREENATH,PRESS FIT or equivalent."							
40	Please see Item Breakup for details.				364680.00	AT Par	364680.00	
	Description:- Supply, erection, fixing, connecting, testing & commissioning of Cable trunking system 50mm*50mm complete as per railway requirement. Make- POLYCAB, FINOLEX, SHREENATH, PRESS FIT or equivalent.							
41	4101	5.00	Numbers	18195.60	90978.00	AT Par	90978.00	
	Description:- Supply, Installation, fixing & Commissioning of 250/320A ON LOAD CHANGEOVER SWITCH as per railway specification. Make: L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.							
42	Please see Item Breakup for details.				541466.25	AT Par	541466.25	
	Description:- Supply , fixing, testing & commissioning of 12 ways double door single phase SDB comprising 1x32 ATPN C series MCB as incoming and 8x16 A SP C series MCBs as outgoing, as per technical specifications attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.							
43	4301	28.00	Numbers	23700.00	663600.00	AT Par	663600.00	
	Description:- Supply, Installation, Connecting , Testing and commissioning of Three Phase, Double Door, 12- Way, Vertical Distribution Board in Powder coated MS enclosure complete with detachable gland plates , bus bar, earth bar, neutral link 1x63 A FP MCCB as incoming and 12x32 A TP MCBs as outgoing. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.							
44	Please see Item Breakup for details.				419516.70	AT Par	419516.70	
	Description:- Supply, installation, connecting, testing and commissioning of outdoor type LT panel with 1X100A FP MCCB 25KA as incomer,4X63A TP MCCB, 3x40A TPMCB & 4X16A SP MCB along with CT operated Energy Meter, meters for voltage, current, frequency, PF, 3phase indicating lamps LED cluster type for phase indication, copper bus bars, insulation sheet, neutral link connectors, copper bus bar etc. enclosed in MS sheet enclosure. It also includes the proper fixing of the panel on MS Channel with suitable fixtures, clamps, nut & bolts, etc. as per technical specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.							
45	Please see Item Breakup for details.				325156.04	AT Par	325156.04	

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

	Description:- Design, Fabrication ,supply of complete material for fabrication, erection, testing, commissioning and fixing of LT panel/ MDB asper Rly technical data -Design, Supply, Installation, Connection, Testing and commissioning of Outdoor type LT panel complete with all connected accessories etc. The LT panel with 1 X 200 A FPMCCB as incomer, 2X100A TPMCCB, 4x63A TP MCCB , along with CT operated Energy Meter, meters for voltage, current, frequency, PF , 3 phase indicating lamps LED cluster type for phase indication, copper bus bars, insulation sheet , neutral link connectors, copper bus bar etc. enclosed in MS sheet enclosure per railway specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.						
46	4601	1.00	Numbers	198800.00	198800.00	AT Par	198800.00
	Description:- Supply, Installation, Connecting Testing and commissioning of outdoor type MDB LT panel hut shaped canopy type front opening double door type consisting with 1x400A TPN MCCB 50KA as incomer, 3x250A TPN MCCB, 3x200A TPN MCCB, 3x100A TPN MCCB, 2x63A TPN MCB, 2x32A TPN MCB as outgoing. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.						
47	4701	2.00	Numbers	121750.00	243500.00	AT Par	243500.00
	Description:- Supply, installation, Connecting Testing and commissioning outdoor type MDB LT panel hut shaped canopy type front opening double door type consisting with 1x250A TPN MCCB 25KA as incomer, 2x200A TPN MCCB, 3x100A TPN MCCB, 2x63A TPN MCCB, 3x32A TPN MCB, 6x16A SP MCB as outgoing. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.						
48	4801	2.00	Numbers	68000.00	136000.00	AT Par	136000.00
	Description:- Supply, Installation, Connecting Testing and commissioning outdoor type MDB LT panel hut shaped canopy type front opening double door type with 1x160A TPN MCCB 25KA as incomer, 2x100A TPN MCCB, 2x63A TPN MCCB, 3x32A TPN MCB as outgoing. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.						
49	4901	1.00	Numbers	102000.00	102000.00	AT Par	102000.00
	Description:- Supply, Installation, Connecting Testing and commissioning outdoor type MDB LT panel hut shaped canopy type front opening double door type consisting with 1x320A TPN MCCB 50KA as incomer, 3x100A TPN MCCB, 3x63A TPN MCB, 4x32A TPN MCB, 6x20A DN MCB as outgoing. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.						
50	5001	3.00	Numbers	71000.00	213000.00	AT Par	213000.00
	Description:- Supply, Installation, Connecting Testing and commissioning outdoor type MDB LT panel hut shaped canopy type front opening double door type consisting with 1x250A TPN MCCB 25KA as incomer, 3x100A TPN MCCB, 3x63A TPN MCCB, 2x32A TPN MCB, 6x20A SP MCB as outgoing. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.						
51	Please see Item Breakup for details.				203904.00	AT Par	203904.00
	Description:- SDB in MS enclosure complete with double door, detachable gland plates, busbar earth bar, neutral link to accommodate 1X 32/40 Amps DP MCB as incoming, 6 X 10 A SP MCB for outgoing. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.						
52	5201	1.00	Numbers	377000.00	377000.00	AT Par	377000.00
	Description:- Design, Fabrication , supply, Installation, fixing & Commissioning of Indoor LT panel / MDB with Changeover 400 Amps, 2x400 Amps MCCB as incomer, 6 X250 Amps MCCB ,4 X160 Amps MCCB 4X100 Amps, MCCB 6X32 Amps MCB, 4X16A MCB, , and 1x 16 Amps MCBs for out going along with insulation sheet, neutral link connectors, din rail copper busbar , RYB indicators etc as per Railway Specifications in MS sheet enclosure. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.						
53	5301	150.00	Numbers	1101.41	165211.50	AT Par	165211.50
	Description:- Supply, fixing, connection, testing &commissioning of 1Phase 25 Amp DP RCCB 30 mA breaking capacity, as per Railway's technical specifications attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.						
54	5401	18.00	Numbers	53080.00	955440.00	AT Par	955440.00
	Description:- Design, Supply, Installation, Connecting, Testing and commissioning of Outdoor Type LT panel complete with all connected accessories with 2X63A FP, MCCB as incomer, 4x20A TPN MCB, 1No. Multifunction Emf is Meter with CT to read voltage, current, frequency, PF & kwh, 3 phase 3 Nos. indicating lamps LED cluster type for phase indication, ML232ATP Contactor with 2Nos. digital timer, Copper busbars, insulation sheet, neutral link connectors. It also includes the proper fixing of the panel on Brick Masonry Foundation, Ms Channel, nut & bolts, etc. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.						
55	Please see Item Breakup for details.				177331.50	AT Par	177331.50
	Description:- Supply, erection, connecting, testing and commissioning of 2x18W fly catcher suitable for operation on 230 volts AC approx. size 24.5"x8"x17", size 3 mm thick MS flat clamps, nut bolts etc. on Railway platform under covered shed structure and connecting by means of PVC insulated flexible copper conductor to be drawn in 1/2" dia. flexible PVC conduit which shall be suitably supported from overhead conductors.						
56	Please see Item Breakup for details.				242550.00	AT Par	242550.00
	Description:- Supply, erection, connecting, testing and commissioning Chain Electric Hoist, Load Capacity 3000 kilogram as per technical specifications attached. Make- LOADMATE or Equivalent.						

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Closing Date/Time: 03/07/2026 11:00

57	Please see Item Breakup for details.				11047.36	AT Par	11047.36	
	Description:- Cable route marker; Supply & providing cable route markers marked with L.T./H.T. cable as required as per relevant IS & at every turning points/road crossings and at 20 mtrs distance. Supply portion under this item shall mean that the cost of the cable route markers marked with L.T/H.T. as required as per drg or relevant IS and erection involves supply of cement concrete to make foundation /grouting etc. as directed by RLY site Engineer. The cable route marker should be fixed at every 20 meters and at every turning point or otherwise as instructed by Rly's Site Engineer.							
58	5801	10.00	Numbers	1350.00	13500.00	AT Par	13500.00	
	Description:- Provision of 36 kV capacity Hand Gloves as per railway specification							
59	Please see Item Breakup for details.				575156.25	AT Par	575156.25	
	Description:- Dismantling of Overhead line / pole. This work involves identified poles to be dismantled by cutting and stacking of these poles as directed by Rly. Site Engineer. All the dismantled /released material shall behanded over to concerned Rly Engineer at their respective depot, the loading, transportation and unloading shall also be done by the contractor. It includes the dismantling of ACSR conductor/GI wire of LT/HT over head power line erected on the poles. The conductors / GI wires, cross arm etc. should be brought down and its manual winding and stacking of cross arm should be done. It also includes the dismantling of all terminations, jumpering etc., wherever required. The dismantled conductor should be loaded, transported & handed over to the concerned Railway SSE depot with proper accountal of the released material.							
60	6001	10.00	Numbers	4490.00	44900.00	AT Par	44900.00	
	Description:- Supply, installation, connecting, testing and commissioning of 100 Amps TPIC for Pre-cooling point as-per railway requirement. (Note:- Before starting the work, the sample should be got approved by the Railways)							
61	6101	10.00	Numbers	3003.00	30030.00	AT Par	30030.00	
	Description:- Supply, installation, connecting, testing and commissioning of 63 Amps TPIC for Pre-cooling point as-per railway requirement. (Note:- Before starting the work, the sample should be got approved by the Railways.)							
62	6201	1.00	Numbers	159753.00	159753.00	AT Par	159753.00	
	Description:- "Provision of Online UPS of Rating 5.0 KVA With Battery Of Backup Time 120 Minutes complete is all aspect. Make:- For UPS - Microtek, Luminous, Vertiv or equivalent, Battery- Microtek, Luminous, EXIDE or equivalent."							
63	6301	7.00	Numbers	71500.00	500500.00	AT Par	500500.00	
	Description:- "Provision of Online UPS of Rating 2.0 KVA With Battery Of Backup Time 120 Minutes complete is all aspect. Make:- For UPS - Microtek, Luminous, Vertiv or equivalent, Battery- Microtek, Luminous, EXIDE or equivalent."							
64	6401	7.00	Numbers	1935.35	13547.45	AT Par	13547.45	
	Description:- Dismantling of old existing electrical panels & transportation to depot.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () B-Electrical work of CBT hall on first floor of CBT building at ATC premises							1652852.38	
65	Please see Item Breakup for details.				451689.30	AT Par	451689.30	
	Description:- Supply, erection, installation, connection, testing and commissioning of Concealed type point wiring with copper wire, PVC conduit pipe and flush metal box with plate inner and outer, modular switch, sockets, regulator, board plate, wire, pipe, etc. complete, wiring in PVC pipe 25 mm dia (medium) 1.6 mm to 1.8 mm thickness approx. with 1.5sq mm to 4.0 sqmm PVC insulated single core multistrand copper cable conforming to IS:694- 1990 or latest with one holder/ceiling rose on junction box with round plate with 2.5 sq mm PVC insulated copper wire green color for earthing along with connection etc. as per wiring specification attached. Make: For wire - HAVELLES, KEI, FINOLEX, POLYCAB or equivalent. For pipe - POLYCAB, FINOLEX, SHREENATH, PRESS FIT or equivalent. For switches - HAVELLES, L&T, Anchor, C&S, PRESS FIT or equivalent.							
66	6601	20.00	Numbers	1607.28	32145.60	AT Par	32145.60	
	Description:- Supply, fixing, connection, testing & commissioning of AC power point by separate wiring with 4 sq.mm copper wire and MS pipe, 20A metal clad and 16A SP MCB complete in all respect as per railway technical specification attached. (For Geyser/AC unit/Others). Make: For wire- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent. For switch socket with MCB - L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent							
67	Please see Item Breakup for details.				134036.00	AT Par	134036.00	
	Description:- Supply, fixing, testing & commissioning of 4.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.							
68	Please see Item Breakup for details.				75264.00	AT Par	75264.00	

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

	Description:- Supply, fixing, testing & commissioning of 6.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.						
69	6901	400.00	Metre	124.18	49672.00	AT Par	49672.00
	Description:- Supply, fixing, testing & commissioning of 10.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.						
70	Please see Item Breakup for details.				55910.40	AT Par	55910.40
	Description:- Supply, laying, fixing and testing of 25/32mm MMS PVC conduit pipe for main/submain wiring purpose as per Railway's technical specification attached. Make- POLYCAB,FINOLEX, SHREENATH, PRESS FIT or equivalent.						
71	Please see Item Breakup for details.				14587.20	AT Par	14587.20
	Description:- Supply, erection, fixing, connecting, testing & commissioning of Cable trunking system 50mm*50mm complete as per railway requirement. Make- POLYCAB, FINOLEX, SHREENATH, PRESS FIT or equivalent.						
72	Please see Item Breakup for details.				34653.84	AT Par	34653.84
	Description:- Supply, installation, connecting, testing and commissioning of 12 ways double door single phase SDB comprising 1x32 A TPN C series MCB as incoming and 8x16 A SP C series MCBs as outgoing, as per Technical specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.						
73	Please see Item Breakup for details.				66894.06	AT Par	66894.06
	Description:- Supply & erection of vertical distribution board in 14 SWG MS enclosure complete with double door, busbar, earth bus, neutral link with 1x100A FP MCCB 16KA as incomer, and 2x32A TP MCB, 8X32A SP MCB, 10X16A SP MCB for outgoing per railway specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.						
74	Please see Item Breakup for details.				188103.00	AT Par	188103.00
	Description:- Supply, erection, connecting, testing and commissioning of indoor type 36W ultra slim LED Panel light fitting complete with aluminum/CRCA housing frame (2ft.x2ft.), fixtures, clamps, nuts, bolts for fixing the LED fitting to be fixed on false ceiling/ceiling/structure by means of 3" long anchor fasteners/suitable clamps, nut, bolts and making connections by 23/0.2 mm copper wire as per Railway's technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.						
75	Please see Item Breakup for details.				9324.75	AT Par	9324.75
	Description:- "Supply, installation, connecting, testing and commissioning of 20 Watts Indoor LED tube complete with other accessories such as clamps, bracket, square block etc. as per railway specification attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent."						
76	Please see Item Breakup for details.				16789.80	AT Par	16789.80
	Description:- Supply, installation, connecting, testing and commissioning of 20 Watts Outdoor INVERTER LED (EMERGENCY LED) Batten tube complete with other accessories such as clamps, bracket, square block etc. as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.						
77	Please see Item Breakup for details.				151297.02	AT Par	151297.02
	Description:- "Supply, erection, fixing, connecting, testing & commissioning of ENERGY EFFICIENT ceiling fan(Brushless Direct Current (BLDC) motor type Ceiling Fan 1400 millimeter) complete with blades and electronic module regulator on the ceiling making connections by 23/.20 mm flexible copper wire from ceiling rose to fan and fixing the fan regulator on switch boards with 1.5 feet long down rod as per technical specifications attached. Make- BAJAJ, ORIENT, USHA or equivaile"						
78	Please see Item Breakup for details.				16880.22	AT Par	16880.22
	Description:- Supply, installation, testing, commissioning of 300/380 mm sweep all Metal body construction industrial type heavy duty 4 pole single phase exhaust fan, propeller type, single phase, 1400 RPM complete with all standard accessories including civil works of opening in the wall and finishing the same after work, as per the manufacturer as per specification attached. Make-BAJAJ, ORIENT, USHA or equivalent.						
79	Please see Item Breakup for details.				95741.34	AT Par	95741.34
	Description:- Supply, wiring, fixing ,connection, testing and commissioning of Outdoor type MDB LT Panel hut shaped canopy type 16 SWG MS sheet MDB front opening double door type on brick masonry foundation with1x200A 4 pole MCCB 25 kA as Incoming, outgoing 1x160A TPMCCB 25KA, 2x100A TP MCCB16KA, 2x63A TPN MCB 16KA ,ML-2 type Contactor with 01 no. Timer, aluminum bus bar, LED Indication Lamp RYB, with 01 no. Three phase CT operated energy meter connected to incoming supply & electronic multifunction meters as per railway specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.						
	Please see Item Breakup for details.				43560.00	AT Par	43560.00

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

80	Description:- "Supply and fixing of perforated cable trays of GI sheet of 150 mm width & 50 mm height along with suitable cover. The work includes the supply of perforated cable tray of GI having dimensions150X50X1.6 mm along with GI sheet cover to fix on the cable tray of reputed make. The thickness of the cable tray should be of 1.6mm and 1.2mm for cable tray cover. The cable tray should be fixed upon the wall/pillar/gantries etc. and similar other places with proper clamps, fixtures etc. as-per railway requirement. Make -POLYCAB,FINOLEX, SHREENATH,PRESS FIT or equivalent."							
81	Please see Item Breakup for details.				35213.10	AT Par	35213.10	
	Description:- Laying, erection, connection and testing of PVC Aluminium armoured cable in the following manner and as per railways scope of work. (Cable will be supplied by Railway at concerned depot.)							
82	Please see Item Breakup for details.				25402.00	AT Par	25402.00	
	Description:- Supply of material and digging of trench in concrete area 30cms deep and 30cms wide and laying of pipe or cable. The Contractor has to replaster the surface/floor with cement concrete etc. (All the material will be supplied by the contractor) as per specification attached.							
83	Please see Item Breakup for details.				80436.00	AT Par	80436.00	
	Description:- Supply, laying & fixing of DWC/HDPE pipe of 110/120mm dia along with all required material for joining the pipes, as per specification attached. (Note:- Before starting the work, the sample should be got approved by the Railways.)							
84	8401	200.00	Metre	42.07	8414.00	AT Par	8414.00	
	Description:- Laying of cable inside the B class GI pipe /DWC/HDPE pipe							
85	Please see Item Breakup for details.				39856.00	AT Par	39856.00	
	Description:- Supply, installation, fixing, wiring, connecting, testing, and commissioning of 45 watt outdoor type LED Streetlight fitting of IP66 rating complete with suitable MS clamps, nut - bolts, anchor fasteners etc. as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.							
86	Please see Item Breakup for details.				1398.40	AT Par	1398.40	
	Description:- Cable route marker; Supply &providing cable route marker smarked with L.T./H.T. cable as required as per relevant IS& at every turning points/road crossings and at20mtrs distance. Supply portion under this item shall mean that the cost of the cable route markers marked with L.T/H.T. as required asper drg or relevant IS and erection involves supply of cement concrete to make foundation /grouting etc. as directed by RLY site Engineer. The cable route marker should be fixed at every 20meters and at every turning point or otherwise as instructed by Rly's Site Engineer.							
87	Please see Item Breakup for details.				24286.70	AT Par	24286.70	
	Description:- Supply, installation, connecting, testing and commissioning GI pipe earthing arrangement complete as-per specification attached with earth pit and connection strip. (GI PIPE Make: Tata, Jindal, Surya or equivalent)							
88	Please see Item Breakup for details.				1297.65	AT Par	1297.65	
	Description:- "Supply, erection, connection, testing and commissioning of 8 SWG GI wire as per technical specification attached."							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () C-Provision of distributed EI in lieu of existing RRI along with provision of MSDAC in parallel with DC track circuits at Rani Kamlapati station (Electrical Work)							3878024.44	
89	Please see Item Breakup for details.				239523.80	AT Par	239523.80	
	Description:- Supply, erection, installation, connection, testing and commissioning of Concealed type point wiring with copper wire,PVC conduit pipe and flush metal box with plate inner and outer, modular switch, sockets, regulator, board plate, wire,pipe, etc. complete, wiring in PVC pipe 25 mm dia (medium) 1.6 mm to 1.8 mm thickness approx. with 1.5sq mm to4.0 sqmm PVC insulated single core multistrand copper cable confirming to IS:694- 1990 or latest with one holder/ceiling rose on junction box with round plate with 2.5 sq mm PVC insulated copper wire green color for earthing alongwith connection etc. as per wiring specification attached. Make: For wire - HAVELLES, KEI, FINOLEX, POLYCAB orequivalent. For pipe - POLYCAB, FINOLEX, SHREENATH, PRESS FIT or equivalent. For switches - HAVELLES, L&T, Anchor, C&S, PRESS FIT or equivalent.							
90	9001	50.00	Numbers	1607.28	80364.00	AT Par	80364.00	
	Description:- Supply, installation, testing and commissioning of concealed type wiring of metal clad in PVC pipe 25 mm dia (medium)1.6 mm to 1.8 mm thickness approx.with 4 sq mm PVC insulated single core multistrand copper cable confirming t o IS:694-1990 o r latest with 4 sq mm PVC insulated copper wire green colour for earthing along with connection etc.- Metal clad socket, 20A SP MCB,complete with enclosure (For Geyser/AC unit/Others) Make: For wire-HAVELLES, KEI, FINOLEX, POLYCAB or equivalent. For switch socket with MCB - L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent							
	Please see Item Breakup for details.				14300.00	AT Par	14300.00	

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

91	Description:- Supply, fixing, testing & commissioning of 2.5 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.				
	Please see Item Breakup for details.	124462.00	AT Par	124462.00	
92	Description:- Supply, fixing, testing & commissioning of 4.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.				
	Please see Item Breakup for details.	37632.00	AT Par	37632.00	
93	Description:- Supply, fixing, testing & commissioning of 6.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.				
	9401	600.00	Metre	124.18	74508.00
94	Description:- Supply, fixing, testing & commissioning of 10.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.				
	Please see Item Breakup for details.	70392.00	AT Par	70392.00	
95	Description:- Supply, fixing, testing & commissioning of 16.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.				
	Please see Item Breakup for details.	82534.40	AT Par	82534.40	
96	Description:- Supply, laying, fixing and testing of 25/32mm MMS PVC conduit pipe for main/submain wiring purpose as per Railway's technical specification attached. Make- POLYCAB, FINOLEX, SHREENATH, PRESS FIT or equivalent.				
	Please see Item Breakup for details.	43317.30	AT Par	43317.30	
97	Description:- Supply, fixing, testing and commissioning of 12 ways double door single phase SDB comprising 1x32A TPN C series MCB as incoming and 8x16A SP C series MCBs as outgoing, as per technical specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent				
	Please see Item Breakup for details.	89192.08	AT Par	89192.08	
98	Description:- Supply & erection of vertical distribution board in 16 SWG MS enclosure complete with double door, busbar, earth bus, neutral link with 1x100A FP MCCB 16KA as incomer, and 2x32A TP MCB, 8X32A SP MCB, 10X16A SP MCB for outgoing per railway specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent				
	Please see Item Breakup for details.	20314.16	AT Par	20314.16	
99	Description:- Supply, installation, connecting, testing and commissioning of digital timer switch 16A capacity, complete with associated accessories & enclosure. Make-HAGER, L&T, SIEMENS, LEGRAND or equivalent.				
	Please see Item Breakup for details.	30142.00	AT Par	30142.00	
100	Description:- Supply, installation , testing and commissioning of 3 pole power contactor type of suitable capacity as per timer above. Make-HAGER, L&T, SIEMENS, LEGRAND or equivalent.				
	Please see Item Breakup for details.	76835.94	AT Par	76835.94	
101	Description:- Supply, installation, connecting, testing and commissioning of 20 Watts Indoor LED tube complete with other accessories such as clamps, bracket, square block etc. as per railway specification attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.				
	Please see Item Breakup for details.	41974.50	AT Par	41974.50	
102	Description:- Supply, installation, connecting, testing and commissioning of 20 Watts Outdoor INVERTER LED (EMERGENCY LED) Batten tube complete with other accessories such as clamps, bracket, square block etc. as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.				
	Please see Item Breakup for details.	180952.20	AT Par	180952.20	
103	Description:- Supply, installation, testing and commissioning of outdoor type 100W LED flood light fitting complete with suitable MS clamps, nut-bolt, anchor fastners etc as per site requirement and as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.				
	Please see Item Breakup for details.	374640.24	AT Par	374640.24	
104	Description:- "Supply, erection, fixing, connecting, testing & commissioning of ENERGY EFFICIENT ceiling fan(Brushless Direct Current (BLDC) motor type Ceiling Fan 1200/1400 millimeter) complete with blades and electronic module regulator on the ceiling making connections by 23/20 mm flexible copper wire from ceiling rose to fan and fixing the fan regulator on switch boards with 1.5 feet long down rod as per technical specifications attached. Make- BAJAJ, ORIENT, USHA or equivalent"				
	Please see Item Breakup for details.	61894.14	AT Par	61894.14	
105					

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

	Description:- Supply, installation, testing, commissioning of 380 mm sweep all Metal body construction industrial type heavy duty 4 pole single phase exhaust fan, propeller type, single phase, 1400 RPM complete with all standard accessories including civil works of opening in the wall and finishing the same after work, as per the manufacturer as per specification attached. Make-BAJAJ, ORIENT, USHA or equivalent							
106	Please see Item Breakup for details.	66000.00	AT Par	66000.00				
	Description:- Supply, erection, fixing, connecting, testing & commissioning of automatic change over timer for AC. Make-HAGER, L&T, SIEMENS, LEGRAND or equivalent.							
107	Please see Item Breakup for details.	270449.28	AT Par	270449.28				
	Description:- Supply, installation, connecting, testing and commissioning of protective lockable cage for window AC unit 1.5T capacity manufactured with 10mm MS rod, 18 SWG GI sheet duct of suitable size to create a gap between AC louvers and room opening to avoid dropping of AC parts in case of fire along with insulation as per site requirement. Canopy in hut shape made by 18 SWG GI sheet should be provided in outdoor with fixing arrangement as per site requirement.							
108	Please see Item Breakup for details.	77717.44	AT Par	77717.44				
	Description:- Supply, installation, connecting, testing and commissioning GI pipe earthing arrangement complete as-per specification attached with earth pit and connection strip. (GI PIPE Make: Tata, Jindal, Surya or equivalent)							
109	Please see Item Breakup for details.	4325.50	AT Par	4325.50				
	Description:- "Supply, erection, connection, testing and commissioning of 8 SWG GI wire as per technical specification attached."							
110	Please see Item Breakup for details.	291590.80	AT Par	291590.80				
	Description:- Laying, erection, connection and testing of PVC Aluminium armoured cable in the following manner and as per railways scope of work. (Cable will be supplied by Railway at concerned depot.)							
111	Please see Item Breakup for details.	603270.00	AT Par	603270.00				
	Description:- Supply, laying & fixing of DWC/HDPE pipe of 110/120mm dia along with all required material for joining the pipes, as per specification attached. (Note:- Before starting the work, the sample should be got approved by the Railways.)							
112	11201	1500.00	Metre	42.07	63105.00	AT Par	63105.00	
	Description:- Laying of cable inside the B class GI pipe /DWC/HDPE pipe							
113	Please see Item Breakup for details.	8390.40	AT Par	8390.40				
	Description:- Cable route marker; Supply & providing cable route markers marked with L.T./H.T. cable as required as per relevant IS & at every turning points/road crossings and at 20mtrs distance. Supply portion under this item shall mean that the cost of the cable route markers marked with L.T./H.T. as required as per drg or relevant IS and erection involves supply of cement concrete to make foundation /grouting etc. as directed by RLY site Engineer. The cable route marker should be fixed at every 20 meters and at every turning point or otherwise as instructed by Rly's Site Engineer.							
114	Please see Item Breakup for details.	139838.70	AT Par	139838.70				
	Description:- Supply, installation, connecting, testing and commissioning of outdoor type LT panel with 1X100A FPMCCB 25KA as incomer, 4X63A TP MCCB, 3x40A TP MCB & 4X16A SP MCB along with CT operated Energy Meter, meters for voltage, current, frequency, PF, 3 phase indicating lamps LED cluster type for phase indication, copper bus bars, insulation sheet, neutral link connectors, copper bus bar etc. enclosed in MS sheet enclosure. It also includes the proper fixing of the panel on MS Channel with suitable fixtures, clamps, nut & bolts, etc. as per technical specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent							
115	Please see Item Breakup for details.	55220.00	AT Par	55220.00				
	Description:- Supply, Erection, connecting, testing and commissioning of 150 liter capacity Water cooler. (Note:- Before starting the work, the sample should be got approved by the Railways)							
116	Please see Item Breakup for details.	575431.76	AT Par	575431.76				
	Description:- "Supply, installation, connecting, testing and commissioning of complete material for installation and erection of High mast tower 16 mtrs. height (12 Nos. of 160W/150W LED fitting), complete with foundation, head frame, carriage lantern along with light fitting, power tool, control panel etc. along with 2 nos. neon aviation light as per technical specifications attached. Make-BAJAJ, PHILIPS, CROMPTON or equivalent."							
117	Please see Item Breakup for details.	79706.80	AT Par	79706.80				
	Description:- Supply, installation, fixing, wiring, connecting, testing, and commissioning of 45 watt outdoor type LED Streetlight fitting of IP66 rating complete with suitable MS clamps, nut - bolts, anchor fasteners etc. as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

Schedule () D-Ganjbasoda-Upgradation of second entry & leftover work of main Circulating area at PF no 1 side under Amrit Station Scheme (Electrical Work)							1897816.25	
118	Please see Item Breakup for details.			30030.58	AT Par	30030.58		
	Description:- Supply, erection, installation, connection, testing and commissioning of Concealed type point wiring with copper wire, PVC conduit pipe and flush metal box with plate inner and outer, modular switch, sockets, regulator, board plate, wire, pipe, etc. complete, wiring in PVC pipe 25 mm dia (medium) 1.6 mm to 1.8 mm thickness approx. with 1.5sq mm to 4.0 sqmm PVC insulated single core multistrand copper cable confirming to IS:694- 1990 or latest with one holder/ceiling rose on junction box with round plate with 2.5 sq mm PVC insulated copper wire green color for earthing along with connection etc. as per wiring specification attached. Make: For wire - HAVELLES, KEI, FINOLEX, POLYCAB or equivalent. For pipe - POLYCAB, FINOLEX, SHREENATH, PRESS FIT or equivalent. For switches - HAVELLES, L&T, Anchor, C&S, PRESS FIT or equivalent.							
119	11901	4.00	Numbers	1607.28	6429.12	AT Par	6429.12	
	Description:- Supply, fixing, connection, testing & commissioning of AC power point by separate wiring with 4 sq.mm copper wire and MS pipe, 20A metal clad and 16A SP MCB complete in all respect as per railway technical specification attached. (For Geyser/AC unit/Others). Make: For wire- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent. For switch socket with MCB - L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent							
120	Please see Item Breakup for details.			10725.00	AT Par	10725.00		
	Description:- Supply, fixing, testing & commissioning of 2.5 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.							
121	Please see Item Breakup for details.			7180.50	AT Par	7180.50		
	Description:- Supply, fixing, testing & commissioning of 4.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.							
122	Please see Item Breakup for details.			3763.20	AT Par	3763.20		
	Description:- Supply, fixing, testing & commissioning of 6.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.							
123	12301	800.00	Metre	124.18	99344.00	AT Par	99344.00	
	Description:- Supply, fixing, testing & commissioning of 10.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.							
124	Please see Item Breakup for details.			19968.00	AT Par	19968.00		
	Description:- Supply, laying, fixing and testing of 25/32mm MMS PVC conduit pipe for main/submain wiring purpose as per Railway's technical specification attached. Make- POLYCAB,FINOLEX, SHREENATH, PRESS FIT or equivalent.							
125	Please see Item Breakup for details.			2473.00	AT Par	2473.00		
	Description:- Supply and fixing of 32 mm MMS PVC casing & capping for sub main/main wiring with all accessories as per Railway's technical specifications attached. Make- POLYCAB,FINOLEX, SHREENATH, PRESS FIT or equivalent.							
126	Please see Item Breakup for details.			9117.00	AT Par	9117.00		
	Description:- Supply, erection, fixing, connecting, testing & commissioning of Cable trunking system 50mm*50mm complete as per railway requirement. Make- POLYCAB, FINOLEX, SHREENATH, PRESS FIT or equivalent.							
127	Please see Item Breakup for details.			175929.60	AT Par	175929.60		
	Description:- "Supply, installation, connection, testing and commissioning of 40 watts LED IP65 weather proof fitting with polycarbonate housing and diffuser 4 feet long (approx) suitable for surface mounting as well as suspended mounting under COP complete with proper clamp fitting separate light/fan points, junction box and ceiling rose on truss as per railway specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent."							
128	Please see Item Breakup for details.			43890.70	AT Par	43890.70		
	Description:- Supply, erection, connecting, testing and commissioning of indoor type 36W ultra slim LED Panel light fitting complete with aluminum/CRCA housing frame (2ft.x2ft.), fixtures, clamps, nuts, bolts for fixing the LED fitting to be fixed on false ceiling/ceiling/structure by means of 3" long anchor fasteners/suitable clamps, nut, bolts and making connections by 23/0.2 mm copper wire as per Railway's technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.							
129	Please see Item Breakup for details.			14186.52	AT Par	14186.52		
	Description:- Supply, erection, connecting, testing and commissioning of 2x18W fly catcher suitable for operation on 230volts AC approx. size 24.5"x8"x17", size 3 mm thick MS flat clamps, nut bolts etc. on Railway platform under covered shed structure and connecting by means of PVC insulated flexible copper conductor to be drawn in1/2" dia. flexible PVC conduit which shall be suitably supported from overhead conductors.							

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

	13001	90.00	Numbers	431.07	38796.30	AT Par	38796.30	
130	Description:- Supply, erection, connection, testing and commissioning of light points with casing capping wiring with modular switch socket board(included), PVC pipe complete with all necessary accessories as per wiring specification attached. The wiring shall be carried out with copper conductor of 1100V grade size 1.5 sq.mm - 4 sq.mm & 2.5 mm green colour earth wire for the following point - Make: For wire - HAVELLES, KEI, FINOLEX, POLYCAB or equivalent. For pipe - POLYCAB, FINOLEX, SHREENATH, PRESS FIT or equivalent. For switches - HAVELLES, L&T, Anchor, C&S, LEGRAND or equivalent:- FL tube/ODFT/Light point/Ceiling fan/ Exhaust fan point/bell point / stair point							
131	Please see Item Breakup for details.				25990.38	AT Par	25990.38	
	Description:- Supply, fixing, testing and commissioning of 12 ways double door single phase SDB comprising 1x32A TPN C series MCB as incoming and 8x16A SP C series MCBs as outgoing, as per technical specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent							
132	Please see Item Breakup for details.				20655.36	AT Par	20655.36	
	Description:- Supply, installation, connecting, testing and commissioning of SDB with all connected accessories, DB in MS enclosure complete with double door, detachable gland plates, bus bar, earth bar, neutral link with 1x63A TPMCB 16 KA as incoming and 4x32A TP MCB, 6x32A SP MCB, 6x16A SP MCB as outgoing as per technical specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent							
133	13301	6.00	Numbers	1101.41	6608.46	AT Par	6608.46	
	Description:- Supply, fixing, connection, testing & commissioning of 1 Phase 25 Amp DP RCCB 30 mA breaking capacity, as per Railway's technical specifications attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent							
134	Please see Item Breakup for details.				3729.90	AT Par	3729.90	
	Description:- "Supply, installation, connecting, testing and commissioning of 20 Watts Indoor LED tube complete with other accessories such as clamps, bracket, square block etc. as per railway specification attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent."							
135	Please see Item Breakup for details.				64841.58	AT Par	64841.58	
	Description:- "Supply, erection, fixing, connecting, testing & commissioning of ENERGY EFFICIENT ceiling fan(Brushless Direct Current (BLDC) motor type Ceiling Fan 1400 millimeter) complete with blades and electronic module regulator on the ceiling making connections by 23/20 mm flexible copper wire from ceiling rose to fan and fixing the fan regulator on switch boards with 1.5 feet long down rod as per technical specifications attached. Make- BAJAJ, ORIENT, USHA or equivalent"							
136	Please see Item Breakup for details.				5626.74	AT Par	5626.74	
	Description:- Supply, installation, testing, commissioning of 300/380 mm sweep all Metal body construction industrial type heavy duty 4 pole single phase exhaust fan, propeller type, single phase, 1400 RPM complete with all standard accessories including civil works of opening in the wall and finishing the same after work, as per the manufacturer as per specification attached. Make-BAJAJ, ORIENT, USHA or equivalent.							
137	Please see Item Breakup for details.				103243.80	AT Par	103243.80	
	Description:- "Supply of material and erection of Octagonal galvanized steel pole of 5 mtr height on cement concrete foundation complete with foundation bolts, single arm etc. with GI spiral earthing as per specification attached. Make - BAJAJ, PHILIPS, CROMPTON or equivalent."							
138	Please see Item Breakup for details.				81289.01	AT Par	81289.01	
	Description:- Design, Fabrication ,supply of complete material for fabrication, erection, testing, commissioning and fixing of LT panel/ MDB as per Rly technical data -Design, Supply, Installation, Connection, Testing and commissioning of Outdoor type LT panel complete with all connected accessories etc. The LT panel with 1X200A FP MCCB as incomer, 2X100A TP MCCB, 4x63A TP MCCB, along with CT operated Energy Meter, meters for voltage, current, frequency, PF, 3 phase indicating lamps LED cluster type for phase indication, copper bus bars, insulation sheet ,neutral link connectors, copper bus bar etc. enclosed in MS sheet enclosure per railway specification attached. Make: For MCB's -L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent. For meters - SIEMENS, RESHAB, HAGER, SELEC or equivalent. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent							
139	Please see Item Breakup for details.				29144.04	AT Par	29144.04	
	Description:- Supply, installation, connecting, testing and commissioning GI pipe earthing arrangement complete as-per specification attached with earth pit and connection strip. (GI PIPE Make: Tata, Jindal, Surya or equivalent)							
140	Please see Item Breakup for details.				1557.18	AT Par	1557.18	
	Description:- Supply, installation, connecting, testing and commissioning of 6/8 SWG GI wire arrangement complete.							
141	Please see Item Breakup for details.				49972.90	AT Par	49972.90	
	Description:- Laying, erection, connection and testing of PVC Aluminium armoured cable in the following manner and as per railways scope of work.							
	14201	100.00	Metre	2742.31	274231.00	AT Par	274231.00	

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

142	Description:- Cable laying by horizontal boring below track etc by pushing method-Drilling for horizontal bore below track by pushing method by suitable means for laying of GI pipes/ pipe etc of various sizes, the bore shall be of 200 mm dia & shall be done at a depth of 1200 mm from ground level, it also includes ins erection of pipe.						
143	Please see Item Breakup for details.			38103.00	AT Par	38103.00	
143	Description:- Supply of material and digging of trench in concrete area 30cms deep and 30cms wide and laying of pipe or cable. The Contractor has to replaster the surface/floor with cement concrete etc. (All the material will be supplied by the contractor) as per specification attached.						
144	14401	410.00	Metre	843.51	345839.10	AT Par	345839.10
144	Description:- Supply and fixing of heavy duty HDPE Pipe 160 mm dia along with all required material for joining the pipes for provision of Cables in pipe as per technical specification attached. (Note:- Before starting the work, the sample should be got approved by the Railways.)						
145	14501	410.00	Metre	42.07	17248.70	AT Par	17248.70
145	Description:- Laying of cable inside the B class GI pipe /DWC/HDPE pipe.						
146	Please see Item Breakup for details.			25392.70	AT Par	25392.70	
146	Description:- Supply, installation, connecting, testing and commissioning of digital timer switch 16A capacity, complete with associated accessories & enclosure. Make-HAGER, L&T, SIEMENS, LEGRAND or equivalent						
147	Please see Item Breakup for details.			37677.50	AT Par	37677.50	
147	Description:- Supply, installation , testing and commissioning of 3 pole power contactor type of suitable capacity as per timer above. Make-HAGER, L&T, SIEMENS, LEGRAND or equivalent.						
148	Please see Item Breakup for details.			79706.80	AT Par	79706.80	
148	Description:- Supply, installation, fixing, wiring, connecting, testing, and commissioning of 45 watt outdoor type LED Streetlight fitting of IP66 rating complete with suitable MS clamps, nut - bolts, anchor fasteners etc. as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.						
149	Please see Item Breakup for details.			76556.70	AT Par	76556.70	
149	Description:- Supply, installation, testing and commissioning of outdoor type 100W LED flood light fitting complete with suitable MS clamps, nut-bolt, anchor fastners etc as per site requirement and as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.						
150	Please see Item Breakup for details.			109045.20	AT Par	109045.20	
150	Description:- "Supply, erection, connection, testing and commissioning of 160W LED flood light fitting IP66 rating, The Luminaires casing/housing shall be Spun Aluminum/Die Cast Aluminum with higher thermal conductivity with toughened glass, complete in all respect. It also includes supply of suitable fixing arrangements for fixing the LED fitting as per technical specifications attached. Make-PHILIPS, Jaquar, WIPRO, Osram or equivalent."						
151	Please see Item Breakup for details.			28369.40	AT Par	28369.40	
151	Description:- Supply, installation, testing and commissioning of Polycarbonate Complete Street light Pole Junction Box IP-65 Thermoplastic PC-GFS Polycarbonate weather-proof oval shape street light pole Junction Box with multi-level knockout for cable glands in different size, Lid fasteners shall not have screws but shall be with quarter turn locking knobs - which is well visible (open-Locked), Shall have provided special features for MCB on/off, Weather-proof, UV resistant due to solar radiation, rainwater proof, temp. Resistant salt water proof & shall be suitable for off-shore application, IEC 60670-22: Particular requirement for connecting boxes and enclosures, IEC60695-2-11: Flame-retardant & Self-extinguishing Glow wire tested at minimum 960 deg C, IEC60529; IP 65 degree of protection, Color: RAL 7035, Test Certificate-authorization copy from principal manufacturer & RTC, 25 Sq.mm Terminal Block- 04 Nos, 10A SP 10KA MCB with flap-01 Nos, 6 Sq.mm Disconnected Terminal- 01 Nos, 4 Sq.mm Earth Terminal Block-01 Nos, MCBON/OFF Flap-01 Nos. It also includes the fixing of the Pole Junction Box along with suitable angle/channel arrangements as per site requirement. Make-Hager, KEI, FINOLEX, POLYCAB or equivalent.						
152	15201	6.00	Numbers	1858.88	11153.28	AT Par	11153.28
152	Description:- Dismantling of pole /OH line and transportation at suitable place as per specifications attached.						

3. ITEM BREAKUP

Schedule	Schedule A-Bhopal division- Improvement of illumination of platform and other electrical work at different stations.
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**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

Item- 1	Supply, erection, connection, testing and commissioning of light points with casing capping wiring with modular switch socket board(included), PVC pipe complete with all necessary accessories as per wiring specification attached. The wiring shall be carried out with copper conductor of 1100V grade size 1.5 sq.mm - 4 sq.mm & 2.5 mm green colour earth wire for the following point - Make: For wire - HAVELLES, KEI, FINOLEX, POLYCAB or equivalent. For pipe -POLYCAB, FINOLEX, SHREENATH, PRESS FIT or equivalent. For switches - HAVELLES, L&T, Anchor, C&S, LEGRAND or equivalent:-					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	101	FL tube/LED Tube/ODFT/lamp Point.	Numbers	2770.00	431.07	1194063.90
2	102	Ceiling fan/ Exhaust fan Point.	Numbers	710.00	431.07	306059.70
3	103	5A, 5 pin socket point.	Numbers	505.00	125.45	63352.25
4	104	2x5A, 5 pin socket point on separate circuit & board	Numbers	519.00	455.27	236285.13
5	105	4x5A, 5 pin socket point on separate circuit & board	Numbers	107.00	455.27	48713.89
6	106	15A 6 pin Universal type socket point on separate circuit and board.	Numbers	99.00	566.99	56132.01
					Total	1904606.88
Item- 2	Supply, fixing, testing & commissioning of 2.5 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	201	Supply	Metre	1200.00	32.51	39012.00
2	202	Erection	Metre	1200.00	3.24	3888.00
					Total	42900.00
Item- 3	Supply, fixing, testing & commissioning of 4.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	301	Supply	Metre	7350.00	43.52	319872.00
2	302	Erection	Metre	7350.00	4.35	31972.50
					Total	351844.50
Item- 4	Supply, fixing, testing & commissioning of 6.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	401	Supply	Metre	26200.00	57.60	1509120.00
2	402	Erection	Metre	26200.00	5.12	134144.00
					Total	1643264.00
Item- 7	Supply, fixing, testing & commissioning of casing capping 32 mm x 20mm for submain/ main wiring with all accessories as per specification attached. Make: POLYCAB, FINOLEX, SHREENATH, PRESS FIT or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	701	Supply	Metre	3800.00	83.55	317490.00
2	702	Erection	Metre	3800.00	8.36	31768.00
					Total	349258.00
Item- 8	"Supply, installation, connecting, testing and commissioning of 20 Watts Indoor LED tube complete with other accessories such as clamps, bracket, square block etc. as per railway specification attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	801	Supply	Numbers	411.00	339.08	139361.88
2	802	Erection	Numbers	411.00	33.91	13937.01
					Total	153298.89
Item- 9	Supply, installation, fixing, wiring, connecting, testing, and commissioning of 45 watt outdoor type LED Streetlight fitting of IP66 rating complete with suitable MS clamps, nut - bolts, anchor fasteners etc. as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.					

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	901	Supply	Numbers	750.00	3623.04	2717280.00
2	902	Erection	Numbers	750.00	362.30	271725.00
					Total	2989005.00
Item- 10	"Supply, installation, connecting, testing and commissioning of outdoor type 70 W LED flood light with high pressure die cast aluminum housing with PC IP66 rating complete with suitable MS clamps, nut-bolts, anchor fasteners etc as per railway specification attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent"					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1001	Supply	Numbers	310.00	4280.70	1327017.00
2	1002	Erection	Numbers	310.00	428.07	132701.70
					Total	1459718.70
Item- 11	Supply, installation, testing and commissioning of outdoor type 100W LED flood light fitting complete with suitable MS clamps, nut-bolt, anchor fastners etc as per site requirement and as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1101	Supply	Numbers	50.00	6327.00	316350.00
2	1102	Erection	Numbers	50.00	632.70	31635.00
					Total	347985.00
Item- 12	"Supply, erection, connection, testing and commissioning of 160W LED flood light fitting IP66 rating, The Luminaires casing/housing shall be Spun Aluminum/Die Cast Aluminum with higher thermal conductivity with toughened glass, complete in all respect. It also includes supply of suitable fixing arrangements for fixing the LED fitting as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1201	Supply	Numbers	50.00	9012.00	450600.00
2	1202	Erection	Numbers	50.00	901.20	45060.00
					Total	495660.00
Item- 13	Supply, installation, connecting, testing and commissioning of 20 Watts outdoor INVERTER LED (EMERGENCY LED) Batten tube complete with other accessories such as clamps, bracket, square block etc. as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1301	Supply	Numbers	208.00	763.17	158739.36
2	1302	Erection	Numbers	208.00	76.32	15874.56
					Total	174613.92
Item- 14	"Supply, erection, fixing, connecting, testing & commissioning of ENERGY EFFICIENT ceiling fan(Brushless Direct Current (BLDC) motor type Ceiling Fan 1400 millimeter) complete with blades and electronic module regulator on the ceiling making connections by 23/.20 mm flexible copper wire from ceiling rose to fan and fixing the fan regulator on switch boards with 1.5 feet long down rod as per technical specifications attached. Make- BAJAJ, ORIENT, USHA or equivale "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1401	Supply	Numbers	170.00	3529.35	599989.50
2	1402	Erection	Numbers	170.00	72.96	12403.20
					Total	612392.70
Item- 15	Supply, fixing testing &commissioning of modular type BLDC ceiling fan regulator as per technical specification attached.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1501	Supply	Numbers	100.00	392.61	39261.00
2	1502	Erection	Numbers	100.00	44.92	4492.00
					Total	43753.00

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

Item- 17	Supply, installation, testing, commissioning of 380 mm sweep all Metal body construction industrial type heavy duty 4 pole single phase exhaust fan, propeller type, single phase, 1400 RPM complete with all standard accessories including civil works of opening in the wall and finishing the same after work, as per the manufacturer as per specification attached. Make-BAJAJ, ORIENT, USHA or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1701	Supply	Numbers	50.00	2616.66	130833.00
2	1702	Erection	Numbers	50.00	196.71	9835.50
					Total	140668.50
Item- 18	"Supply of material and erection of Octagonal galvanized steel pole of 5 mtr height on cement concrete foundation complete with foundation bolts, single arm etc. with GI spiral earthing as per specification attached. Make - BAJAJ,PHILIPS, CROMPTON or equivalent."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1801	Supply	Numbers	370.00	8775.69	3247005.30
2	1802	Erection	Numbers	370.00	1548.63	572993.10
					Total	3819998.40
Item- 19	"Supply of material and erection of Octagonal galvanized steel pole of 5 mtr height on cement concrete foundation complete with foundation bolts, Double arm etc. with GI spiral earthing as per specification attached. Make - BAJAJ,PHILIPS, CROMPTON or equivalent."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1901	Supply	Numbers	130.00	12808.94	1665162.20
2	1902	Erection	Numbers	130.00	3720.58	483675.40
					Total	2148837.60
Item- 20	Supply and erection of RSJ pole of 175x85mm of (19.6 kg/mtr.) & 9 mtrs. with earth coil for overhead line complete with muffing & cement concrete foundation. (Note:- Before starting the work, the sample should be got approved by the Railways)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2001	Supply	Numbers	10.00	15616.03	156160.30
2	2002	Erection	Numbers	10.00	1406.44	14064.40
					Total	170224.70
Item- 21	"Supply, installation, connecting, testing and commissioning of complete material for installation and erection of High mast tower 16 mtrs. height (12 Nos. of 160W/150W LED fitting), complete with foundation, head frame, carriage lantern along with light fitting, power tool, control panel etc. along with 2 nos. neon aviation light as per technical specifications attached. Make- BAJAJ,PHILIPS, CROMPTON or equivalent."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2101	Supply	Numbers	3.00	242351.92	727055.76
2	2102	Erection	Numbers	3.00	45363.96	136091.88
					Total	863147.64
Item- 22	Erection , Stringing , connecting, testing and commissioning of LTOH line of 5 ACSR, 2 Nos. 8 SWG GI Wire, cradle guard etc. to be fixed on cross-arms provided on poles. The spacing of cross cradle guards wires should not be more than 3 Mts with erection of pole in truly vertical position with re-fixing of existing MS channel cross-arms and with supply of pin insulators on straight runs and shackle insulators at ends, MS clamps, washers, nut-bolts etc. (Each span shall be approximately 45 meter long)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2201	Supply	Numbers	10.00	2235.38	22353.80
2	2202	Erection	Numbers	10.00	248.38	2483.80
					Total	24837.60
Item- 23	Supply, Installation, Connecting, Testing and commissioning of stay set of 20 mm complete with all accessories for pole /pole structure.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2301	Supply	Numbers	3.00	1308.25	3924.75
2	2302	Erection	Numbers	3.00	610.36	1831.08
					Total	5755.83

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

Item- 25	"Supply, erection, testing & commissioning of 24 V SMPS based Float Cum Boost Charger (Battery Chargers) for 24 Volts, 150 AH with all accessories and internal wiring as per technical specification attached. Make: AMAR RAJA, SIGNOTRON, EXIDE or equivalent."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2501	Supply	Numbers	4.00	44166.41	176665.64
2	2502	Erection	Numbers	4.00	4416.64	17666.56
					Total	194332.20
Item- 27	Supply, installation, connecting, testing and commissioning GI pipe earthing arrangement complete as-per specification attached with earth pit and connection strip. (GI PIPE Make: Tata, Jindal, Surya or equivalent)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2701	Supply	Numbers	200.00	3252.50	650500.00
2	2702	Erection	Numbers	200.00	1604.84	320968.00
					Total	971468.00
Item- 28	"Supply, erection, connection, testing and commissioning of 8 SWG GI wire as per technical specification attached."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2801	Supply	Kg	1000.00	82.96	82960.00
2	2802	Erection	Kg	1000.00	3.55	3550.00
					Total	86510.00
Item- 29	Supply, installation, connecting, testing and commissioning of digital timer switch 16A capacity, complete with associated accessories & enclosure. Make-HAGER, L&T, SIEMENS, LEGRAND or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2901	Supply	Numbers	80.00	2308.43	184674.40
2	2902	Erection	Numbers	80.00	230.84	18467.20
					Total	203141.60
Item- 30	Supply, installation, testing and commissioning of 3 pole power contactor type of suitable capacity as per timer above. Make-HAGER, L&T, SIEMENS, LEGRAND or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3001	Supply	Numbers	80.00	3425.24	274019.20
2	3002	Erection	Numbers	80.00	342.51	27400.80
					Total	301420.00
Item- 31	Laying, erection, connection and testing of PVC Aluminium armoured cable in the following manner and as per railways scope of work. (Cable will be supplied by Railway at concerned depot.)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3101	Laying under Ground	Metre	4000.00	198.17	792680.00
2	3102	Laying On truss/On pole/On Wall/Cable Tray	Metre	2000.00	58.08	116160.00
3	3103	Laying under road/pacca/cement concrete	Metre	3800.00	510.19	1938722.00
					Total	2847562.00
Item- 32	Supply, laying & fixing of DWC/HDPE pipe of 110/120mm dia along with all required material for joining the pipes, as per specification attached. (Note:- Before starting the work, the sample should be got approved by the Railways.)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3201	Supply	Metre	15200.00	365.65	5557880.00
2	3202	Erection	Metre	15200.00	36.53	555256.00
					Total	6113136.00
Item- 36	Supply of material and digging of trench in concrete area 30cms deep and 30cms wide and laying of pipe or cable. The Contractor has to replaster the surface/floor with cement concrete etc. (All the material will be supplied by the contractor) as per specification attached.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3601	Supply	Metre	16000.00	12.16	194560.00

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

2	3602	Erection	Metre	16000.00	114.85	1837600.00
					Total	2032160.00
Item- 37	Supply, fixing, erection, connecting, testing and commissioning of PVC pole junction box IP-65 should be fitted with 1 nos. 16A SP MCB on din channel with 4 nos. 35sqmm feed through PVC terminal in grey colour. Complete with 02 nos. MS flat clamps with each box for fixing on electrical pole. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3701	Supply	Numbers	45.00	623.81	28071.45
2	3702	Erection	Numbers	45.00	155.69	7006.05
					Total	35077.50
Item- 38	Supply, Installation, Testing and Commissioning of Cable Junction Box of size 200 mm x160 mm x98 mm made of thermoplastic halogen free and weather proof for outdoor installation Degree of Protection IP65/IP66 with metric knockouts for cable entry with 5 Nos. terminal block set for cable of size 16/25 Sq.mm, bracket and cable glands complete in all respect. Note-The complete work shall be done to the full satisfaction of the Railways. Make-Hager, KEI, FINOLEX, POLYCAB or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3801	Supply	Numbers	50.00	2510.63	125531.50
2	3802	Erection	Numbers	50.00	251.06	12553.00
					Total	138084.50
Item- 39	"Supply and fixing of perforated cable trays of GI sheet of 150 mm width & 50 mm height along with suitable cover. The work includes the supply of perforated cable tray of GI having dimensions150X50X1.6 mm along with GI sheet cover to fix on the cable tray of reputed make. The thickness of the cable tray should be of 1.6mm and 1.2mm for cable tray cover. The cable tray should be fixed upon the wall/pillar/gantries etc. and similar other places with proper clamps, fixtures etc. as-per railway requirement. Make -POLYCAB,FINOLEX, SHREENATH,PRESS FIT or equivalent."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3901	Supply	Metre	500.00	370.26	185130.00
2	3902	Erection	Metre	500.00	65.34	32670.00
					Total	217800.00
Item- 40	Supply, erection, fixing, connecting, testing & commissioning of Cable trunking system 50mm*50mm complete as per railway requirement. Make- POLYCAB, FINOLEX, SHREENATH, PRESS FIT or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	4001	Supply	Metre	4000.00	82.88	331520.00
2	4002	Erection	Metre	4000.00	8.29	33160.00
					Total	364680.00
Item- 42	Supply , fixing, testing & commissioning of 12 ways double door single phase SDB comprising 1x32 ATPN C series MCB as incoming and 8x16 A SP C series MCBs as outgoing, as per technical specifications attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	4201	Supply	Numbers	125.00	3898.55	487318.75
2	4202	Erection	Numbers	125.00	433.18	54147.50
					Total	541466.25
Item- 44	Supply, installation, connecting, testing and commissioning of outdoor type LT panel with 1X100A FP MCCB 25KA as incomer,4X63A TP MCCB, 3x40A TPMCB & 4X16A SP MCB along with CT operated Energy Meter, meters for voltage, current, frequency, PF, 3phase indicating lamps LED cluster type for phase indication, copper bus bars, insulation sheet, neutral link connectors, copper bus bar etc. enclosed in MS sheet enclosure. It also includes the proper fixing of the panel on MS Channel with suitable fixtures, clamps, nut & bolts, etc. as per technical specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	4401	Supply	Numbers	6.00	66590.12	399540.72
2	4402	Erection	Numbers	6.00	3329.33	19975.98
					Total	419516.70

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

Item- 45	Design, Fabrication ,supply of complete material for fabrication, erection, testing, commissioning and fixing of LT panel/ MDB asper Rly technical data -Design, Supply, Installation, Connection, Testing and commissioning of Outdoor type LT panel complete with all connected accessories etc. The LT panel with 1 X 200 A FPMCCB as incomer, 2X100A TPMCCB, 4x63A TP MCCB , along with CT operated Energy Meter, meters for voltage, current, frequency, PF , 3 phase indicating lamps LED cluster type for phase indication, copper bus bars, insulation sheet , neutral link connectors, copper bus bar etc. enclosed in MS sheet enclosure per railway specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	4501	Supply	Numbers	4.00	77418.31	309673.24
2	4502	Erection	Numbers	4.00	3870.70	15482.80
					Total	325156.04
Item- 51	SDB in MS enclosure complete with double door, detachable gland plates, busbar earth bar, neutral link to accommodate 1X 32/40 Amps DP MCB as incoming, 6 X 10 A SP MCB for outgoing. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	5101	Supply	Numbers	90.00	2060.80	185472.00
2	5102	Erection	Numbers	90.00	204.80	18432.00
					Total	203904.00
Item- 55	Supply, erection, connecting, testing and commissioning of 2x18W fly catcher suitable for operation on 230 volts AC approx. size 24.5"x8"x17", size 3 mm thick MS flat clamps, nut bolts etc. on Railway platform under covered shed structure and connecting by means of PVC insulated flexible copper conductor to be drawn in 1/2" dia. flexible PVC conduit which shall be suitably supported from overhead conductors.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	5501	Supply	Numbers	50.00	3224.91	161245.50
2	5502	Erection	Numbers	50.00	321.72	16086.00
					Total	177331.50
Item- 56	Supply, erection, connecting, testing and commissioning Chain Electric Hoist, Load Capacity 3000 kilogram as per technical specifications attached. Make- LOADMATE or Equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	5601	Supply	Numbers	2.00	110250.00	220500.00
2	5602	Erection	Numbers	2.00	11025.00	22050.00
					Total	242550.00
Item- 57	Cable route marker; Supply & providing cable route markers marked with L.T./H.T. cable as required as per relevant IS & at every turning points/road crossings and at 20 mtrs distance. Supply portion under this item shall mean that the cost of the cable route markers marked with L.T/H.T. as required as per drg or relevant IS and erection involves supply of cement concrete to make foundation /grouting etc. as directed by RLY site Engineer. The cable route marker should be fixed at every 20 meters and at every turning point or otherwise as instructed by Rly's Site Engineer.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	5701	Supply	Numbers	158.00	57.16	9031.28
2	5702	Erection	Numbers	158.00	12.76	2016.08
					Total	11047.36
Item- 59	Dismantling of Overhead line / pole. This work involves identified poles to be dismantled by cutting and stacking of these poles as directed by Rly. Site Engineer. All the dismantled /released material shall be handed over to concerned Rly Engineer at their respective depot, the loading, transportation and unloading shall also be done by the contractor. It includes the dismantling of ACSR conductor/GI wire of LT/HT over head power line erected on the poles. The conductors / GI wires, cross arm etc. should be brought down and its manual winding and stacking of cross arm should be done. It also includes the dismantling of all terminations, jumpering etc., wherever required. The dismantled conductor should be loaded, transported & handed over to the concerned Railway SSE depot with proper accountal of the released material.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	5901	Erection:- Dismantaling of poles with muffing	Numbers	409.00	1163.63	475924.67
2	5902	Erection:- Dismantaling of existing light fitting & bracket from the pole	Numbers	409.00	242.62	99231.58

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

						Total	575156.25
Schedule	Schedule B-Electrical work of CBT hall on first floor of CBT building at ATC premises						
Item- 65	Supply, erection, installation, connection, testing and commissioning of Concealed type point wiring with copper wire, PVC conduit pipe and flush metal box with plate inner and outer, modular switch, sockets, regulator, board plate, wire, pipe, etc. complete, wiring in PVC pipe 25 mm dia (medium) 1.6 mm to 1.8 mm thickness approx. with 1.5sq mm to 4.0 sqmm PVC insulated single core multistrand copper cable conforming to IS:694- 1990 or latest with one holder/ceiling rose on junction box with round plate with 2.5 sq mm PVC insulated copper wire green color for earthing along with connection etc. as per wiring specification attached. Make: For wire - HAVELLES, KEI, FINOLEX, POLYCAB or equivalent. For pipe - POLYCAB, FINOLEX, SHREENATH, PRESS FIT or equivalent. For switches - HAVELLES, L&T, Anchor, C&S, PRESS FIT or equivalent.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	6501	Light Point/ODFT/Ceiling fan/night lamp point / Exhaust fan Point/Call bell point	Numbers	140.00	560.64	78489.60	
2	6502	5A, 5 pin socket point on fan and light control board	Numbers	180.00	469.98	84596.40	
3	6503	5A, 5 pin socket point on separate circuit and board.	Numbers	150.00	721.95	108292.50	
4	6504	4X5A, 5 pin socket point on separate circuit and board.	Numbers	80.00	1804.87	144389.60	
5	6505	15A 6 pin Universal type socket point on separate circuit and board.	Numbers	40.00	898.03	35921.20	
						Total	451689.30
Item- 67	Supply, fixing, testing & commissioning of 4.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	6701	Supply	Metre	2800.00	43.52	121856.00	
2	6702	Erection	Metre	2800.00	4.35	12180.00	
						Total	134036.00
Item- 68	Supply, fixing, testing & commissioning of 6.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	6801	Supply	Metre	1200.00	57.60	69120.00	
2	6802	Erection	Metre	1200.00	5.12	6144.00	
						Total	75264.00
Item- 70	Supply, laying, fixing and testing of 25/32mm MMS PVC conduit pipe for main/submain wiring purpose as per Railway's technical specification attached. Make- POLYCAB,FINOLEX, SHREENATH, PRESS FIT or equivalent.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	7001	Supply	Metre	840.00	61.15	51366.00	
2	7002	Erection	Metre	840.00	5.41	4544.40	
						Total	55910.40
Item- 71	Supply, erection, fixing, connecting, testing & commissioning of Cable trunking system 50mm*50mm complete as per railway requirement. Make- POLYCAB, FINOLEX, SHREENATH, PRESS FIT or equivalent.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	7101	Supply	Metre	160.00	82.88	13260.80	
2	7102	Erection	Metre	160.00	8.29	1326.40	
						Total	14587.20
Item- 72	Supply, installation, connecting, testing and commissioning of 12 ways double door single phase SDB comprising 1x32 A TPN C series MCB as incoming and 8x16 A SP C series MCBs as outgoing, as per Technical specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

1	7201	Supply	Numbers	8.00	3898.55	31188.40
2	7202	Erection	Numbers	8.00	433.18	3465.44
					Total	34653.84
Item- 73	Supply & erection of vertical distribution board in 14 SWG MS enclosure complete with double door, busbar, earth bus, neutral link with 1x100A FP MCCB 16KA as incomer, and 2x32A TP MCB, 8X32A SP MCB, 10X16A SP MCB for outgoing per railway specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7301	Supply	Numbers	6.00	10135.22	60811.32
2	7302	Erection	Numbers	6.00	1013.79	6082.74
					Total	66894.06
Item- 74	Supply, erection, connecting, testing and commissioning of indoor type 36W ultra slim LED Panel light fitting complete with aluminum/CRCA housing frame (2ft.x2ft.), fixtures, clamps, nuts, bolts for fixing the LED fitting to be fixed on false ceiling/ceiling/structure by means of 3" long anchor fasteners/suitable clamps, nut, bolts and making connections by 23/0.2 mm copper wire as per Railway's technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7401	Supply	Numbers	60.00	2850.05	171003.00
2	7402	Erection	Numbers	60.00	285.00	17100.00
					Total	188103.00
Item- 75	"Supply, installation, connecting, testing and commissioning of 20 Watts Indoor LED tube complete with other accessories such as clamps, bracket, square block etc. as per railway specification attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7501	Supply	Numbers	25.00	339.08	8477.00
2	7502	Erection	Numbers	25.00	33.91	847.75
					Total	9324.75
Item- 76	Supply, installation, connecting, testing and commissioning of 20 Watts Outdoor INVERTER LED (EMERGENCY LED) Batten tube complete with other accessories such as clamps, bracket, square block etc. as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7601	Supply	Numbers	20.00	763.17	15263.40
2	7602	Erection	Numbers	20.00	76.32	1526.40
					Total	16789.80
Item- 77	"Supply, erection, fixing, connecting, testing & commissioning of ENERGY EFFICIENT ceiling fan(Brushless Direct Current (BLDC) motor type Ceiling Fan 1400 millimeter) complete with blades and electronic module regulator on the ceiling making connections by 23/.20 mm flexible copper wire from ceiling rose to fan and fixing the fan regulator on switch boards with 1.5 feet long down rod as per technical specifications attached. Make- BAJAJ, ORIENT, USHA or equivale"					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7701	Supply	Numbers	42.00	3529.35	148232.70
2	7702	Erection	Numbers	42.00	72.96	3064.32
					Total	151297.02
Item- 78	Supply, installation, testing, commissioning of 300/380 mm sweep all Metal body construction industrial type heavy duty 4 pole single phase exhaust fan, propeller type, single phase, 1400 RPM complete with all standard accessories including civil works of opening in the wall and finishing the same after work, as per the manufacturer as per specification attached. Make-BAJAJ, ORIENT, USHA or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7801	Supply	Numbers	6.00	2616.66	15699.96
2	7802	Erection	Numbers	6.00	196.71	1180.26
					Total	16880.22

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

Item- 79	Supply, wiring, fixing ,connection, testing and commissioning of Outdoor type MDB LT Panel hut shaped canopy type 16 SWG MS sheet MDB front opening double door type on brick masonry foundation with 1x200A 4 pole MCCB 25 kA as Incoming, outgoing 1x160A TPMCCB 25KA, 2x100A TP MCCB16KA, 2x63A TPN MCB 16KA ,ML-2 type Contactor with 01 no. Timer, aluminum bus bar, LED Indication Lamp RYB, with 01 no. Three phase CT operated energy meter connected to incoming supply & electronic multifunction meters as per railway specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7901	Supply	Numbers	1.00	94793.41	94793.41
2	7902	Erection	Numbers	1.00	947.93	947.93
					Total	95741.34
Item- 80	"Supply and fixing of perforated cable trays of GI sheet of 150 mm width & 50 mm height along with suitable cover. The work includes the supply of perforated cable tray of GI having dimensions 150X50X1.6 mm along with GI sheet cover to fix on the cable tray of reputed make. The thickness of the cable tray should be of 1.6mm and 1.2mm for cable tray cover. The cable tray should be fixed upon the wall/pillar/gantries etc. and similar other places with proper clamps, fixtures etc. as-per railway requirement. Make -POLYCAB,FINOLEX, SHREENATH,PRESS FIT or equivalent."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8001	Supply	Metre	100.00	370.26	37026.00
2	8002	Erection	Metre	100.00	65.34	6534.00
					Total	43560.00
Item- 81	Laying, erection, connection and testing of PVC Aluminium armoured cable in the following manner and as per railways scope of work. (Cable will be supplied by Railway at concerned depot.)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8101	Cable laying On truss /wall/pole with suitable MS Clamping / pipe arrangements etc complete	Metre	260.00	58.08	15100.80
2	8102	Cable laying under ground	Metre	50.00	198.17	9908.50
3	8103	Cable laying under track/pucca road/rcc	Metre	20.00	510.19	10203.80
					Total	35213.10
Item- 82	Supply of material and digging of trench in concrete area 30cms deep and 30cms wide and laying of pipe or cable. The Contractor has to replaster the surface/floor with cement concrete etc. (All the material will be supplied by the contractor) as per specification attached.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8201	Supply	Metre	200.00	12.16	2432.00
2	8202	Erection	Metre	200.00	114.85	22970.00
					Total	25402.00
Item- 83	Supply, laying & fixing of DWC/HDPE pipe of 110/120mm dia along with all required material for joining the pipes, as per specification attached. (Note:- Before starting the work, the sample should be got approved by the Railways.)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8301	Supply	Metre	200.00	365.65	73130.00
2	8302	Erection	Metre	200.00	36.53	7306.00
					Total	80436.00
Item- 85	Supply, installation, fixing, wiring, connecting, testing, and commissioning of 45 watt outdoor type LED Streetlight fitting of IP66 rating complete with suitable MS clamps, nut - bolts, anchor fasteners etc. as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8501	Supply	Numbers	10.00	3623.30	36233.00
2	8502	Erection	Numbers	10.00	362.30	3623.00
					Total	39856.00

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

Item- 86	Cable route marker; Supply & providing cable route marker marked with L.T./H.T. cable as required as per relevant IS& at every turning points/road crossings and at 20mtrs distance. Supply portion under this item shall mean that the cost of the cable route markers marked with L.T./H.T. as required as per relevant IS& and erection involves supply of cement concrete to make foundation /grouting etc. as directed by RLY site Engineer. The cable route marker should be fixed at every 20meters and at every turning point or otherwise as instructed by Rly's Site Engineer.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8601	Supply	Numbers	20.00	57.16	1143.20
2	8602	Erection	Numbers	20.00	12.76	255.20
					Total	1398.40
Item- 87	Supply, installation, connecting, testing and commissioning GI pipe earthing arrangement complete as per specification attached with earth pit and connection strip. (GI PIPE Make: Tata, Jindal, Surya or equivalent)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8701	Supply	Numbers	5.00	3252.50	16262.50
2	8702	Erection	Numbers	5.00	1604.84	8024.20
					Total	24286.70
Item- 88	"Supply, erection, connection, testing and commissioning of 8 SWG GI wire as per technical specification attached."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8801	Supply	Kg	15.00	82.96	1244.40
2	8802	Erection	Kg	15.00	3.55	53.25
					Total	1297.65
Schedule	Schedule C-Provision of distributed EI in lieu of existing RRI along with provision of MSDAC in parallel with DC track circuits at Rani Kamlapati station (Electrical Work)					
Item- 89	Supply, erection, installation, connection, testing and commissioning of Concealed type point wiring with copper wire, PVC conduit pipe and flush metal box with plate inner and outer, modular switch, sockets, regulator, board plate, wire, pipe, etc. complete, wiring in PVC pipe 25 mm dia (medium) 1.6 mm to 1.8 mm thickness approx. with 1.5sq mm to 4.0 sqmm PVC insulated single core multistrand copper cable conforming to IS:694- 1990 or latest with one holder/ceiling rose on junction box with round plate with 2.5 sq mm PVC insulated copper wire green color for earthing along with connection etc. as per wiring specification attached. Make: For wire - HAVELLES, KEI, FINOLEX, POLYCAB or equivalent. For pipe - POLYCAB, FINOLEX, SHREENATH, PRESS FIT or equivalent. For switches - HAVELLES, L&T, Anchor, C&S, PRESS FIT or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8901	Light Point/ODFT/Ceiling fan/night lamp point /Exhaust fan Point/Call bell point	Numbers	351.00	560.64	196784.64
2	8902	5A, 5 pin socket point on fan and light control board.	Numbers	22.00	469.98	10339.56
3	8903	5A, 5 pin socket point on separate circuit and board.	Numbers	20.00	721.95	14439.00
4	8904	15A, 6 pin Universal type socket point on separate circuit and board with 4 sq.mm wire.	Numbers	20.00	898.03	17960.60
					Total	239523.80
Item- 91	Supply, fixing, testing & commissioning of 2.5 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9101	Supply	Metre	400.00	32.51	13004.00
2	9102	Erection	Metre	400.00	3.24	1296.00
					Total	14300.00
Item- 92	Supply, fixing, testing & commissioning of 4.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9201	Supply	Metre	2600.00	43.52	113152.00

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

2	9202	Erection	Metre	2600.00	4.35	11310.00
					Total	124462.00
Item- 93	Supply, fixing, testing & commissioning of 6.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9301	Supply	Metre	600.00	57.60	34560.00
2	9302	Erection	Metre	600.00	5.12	3072.00
					Total	37632.00
Item- 95	Supply, fixing, testing & commissioning of 16.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9501	Supply	Metre	400.00	159.99	63996.00
2	9502	Erection	Metre	400.00	15.99	6396.00
					Total	70392.00
Item- 96	Supply, laying, fixing and testing of 25/32mm MMS PVC conduit pipe for main/submain wiring purpose as per Railway's technical specification attached. Make- POLYCAB,FINOLEX, SHREENATH, PRESS FIT or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9601	Supply	Metre	1240.00	61.15	75826.00
2	9602	Erection	Metre	1240.00	5.41	6708.40
					Total	82534.40
Item- 97	Supply, fixing, testing and commissioning of 12 ways double door single phase SDB comprising 1x32A TPN C series MCB as incoming and 8x16A SP C series MCBs as outgoing, as per technical specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9701	Supply	Numbers	10.00	3898.55	38985.50
2	9702	Erection	Numbers	10.00	433.18	4331.80
					Total	43317.30
Item- 98	Supply & erection of vertical distribution board in 16 SWG MS enclosure complete with double door, busbar, earth bus, neutral link with 1x100A FP MCCB 16KA as incomer, and 2x32A TP MCB, 8X32A SP MCB, 10X16A SP MCB for outgoing per railway specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9801	Supply	Numbers	8.00	10135.22	81081.76
2	9802	Erection	Numbers	8.00	1013.79	8110.32
					Total	89192.08
Item- 99	Supply, installation, connecting, testing and commissioning of digital timer switch 16A capacity, complete with associated accessories & enclosure. Make-HAGER, L&T, SIEMENS, LEGRAND or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9901	Supply	Numbers	8.00	2308.43	18467.44
2	9902	Erection	Numbers	8.00	230.84	1846.72
					Total	20314.16
Item- 100	Supply, installation , testing and commissioning of 3 pole power contactor type of suitable capacity as per timer above. Make-HAGER, L&T, SIEMENS, LEGRAND or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10001	Supply	Numbers	8.00	3425.24	27401.92
2	10002	Erection	Numbers	8.00	342.51	2740.08
					Total	30142.00
Item- 101	Supply, installation, connecting, testing and commissioning of 20 Watts Indoor LED tube complete with other accessories such as clamps, bracket, square block etc. as per railway specification attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.					

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10101	Supply	Numbers	206.00	339.08	69850.48
2	10102	Erection	Numbers	206.00	33.91	6985.46
					Total	76835.94
Item-102	Supply, installation, connecting, testing and commissioning of 20 Watts Outdoor INVERTER LED (EMERGENCY LED) Batten tube complete with other accessories such as clamps, bracket, square block etc. as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10201	Supply	Numbers	50.00	763.17	38158.50
2	10202	Erection	Numbers	50.00	76.32	3816.00
					Total	41974.50
Item-103	Supply, installation, testing and commissioning of outdoor type 100W LED flood light fitting complete with suitable MS clamps, nut-bolt, anchor fastners etc as per site requirement and as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10301	Supply	Numbers	26.00	6327.00	164502.00
2	10302	Erection	Numbers	26.00	632.70	16450.20
					Total	180952.20
Item-104	"Supply, erection, fixing, connecting, testing & commissioning of ENERGY EFFICIENT ceiling fan(Brushless Direct Current (BLDC) motor type Ceiling Fan 1200/1400 millimeter) complete with blades and electronic module regulator on the ceiling making connections by 23/20 mm flexible copper wire from ceiling rose to fan and fixing the fan regulator on switch boards with 1.5 feet long down rod as per technical specifications attached. Make- BAJAJ, ORIENT, USHA or equivalent"					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10401	Supply	Numbers	104.00	3529.35	367052.40
2	10402	Erection	Numbers	104.00	72.96	7587.84
					Total	374640.24
Item-105	Supply, installation, testing, commissioning of 380 mm sweep all Metal body construction industrial type heavy duty 4 pole single phase exhaust fan, propeller type, single phase, 1400 RPM complete with all standard accessories including civil works of opening in the wall and finishing the same after work, as per the manufacturer as per specification attached. Make-BAJAJ, ORIENT, USHA or equivalent					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10501	Supply	Numbers	22.00	2616.66	57566.52
2	10502	Erection	Numbers	22.00	196.71	4327.62
					Total	61894.14
Item-106	Supply, erection, fixing, connecting, testing & commissioning of automatic change over timer for AC. Make-HAGER, L&T, SIEMENS, LEGRAND or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10601	Supply	Numbers	25.00	2400.00	60000.00
2	10602	Erection	Numbers	25.00	240.00	6000.00
					Total	66000.00
Item-107	Supply, installation, connecting, testing and commissioning of protective lockable cage for window AC unit 1.5T capacity manufactured with 10mm MS rod, 18 SWG GI sheet duct of suitable size to create a gap between AC louvers and room opening to avoid dropping of AC parts in case of fire along with insulation as per site requirement. Canopy in hut shape made by 18 SWG GI sheet should be provided in outdoor with fixing arrangement as per site requirement.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10701	Supply	Numbers	47.00	5034.96	236643.12
2	10702	Erection	Numbers	47.00	719.28	33806.16
					Total	270449.28
Item-108	Supply, installation, connecting, testing and commissioning GI pipe earthing arrangement complete as-per specification attached with earth pit and connection strip. (GI PIPE Make: Tata, Jindal, Surya or equivalent)					

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10801	Supply	Numbers	16.00	3252.50	52040.00
2	10802	Erection	Numbers	16.00	1604.84	25677.44
					Total	77717.44
Item-109	"Supply, erection, connection, testing and commissioning of 8 SWG GI wire as per technical specification attached."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10901	Supply	Kg	50.00	82.96	4148.00
2	10902	Erection	Kg	50.00	3.55	177.50
					Total	4325.50
Item-110	Laying, erection, connection and testing of PVC Aluminium armoured cable in the following manner and as per railways scope of work. (Cable will be supplied by Railway at concerned depot.)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11001	cable laying on truss/wall/pole	Metre	505.00	58.08	29330.40
2	11002	cable laying underground	Metre	860.00	198.17	170426.20
3	11003	cable laying under concrete/road/Track	Metre	180.00	510.19	91834.20
					Total	291590.80
Item-111	Supply, laying & fixing of DWC/HDPE pipe of 110/120mm dia along with all required material for joining the pipes, as per specification attached. (Note:- Before starting the work, the sample should be got approved by the Railways.)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11101	Supply	Metre	1500.00	365.65	548475.00
2	11102	Erection	Metre	1500.00	36.53	54795.00
					Total	603270.00
Item-113	Cable route marker; Supply & providing cable route markers marked with L.T./H.T. cable as required as per relevant IS & at every turning points/road crossings and at 20mtrs distance. Supply portion under this item shall mean that the cost of the cable route markers marked with L.T/H.T. as required as per drg or relevant IS and erection involves supply of cement concrete to make foundation /grouting etc. as directed by RLY site Engineer. The cable route marker should be fixed at every 20 meters and at every turning point or otherwise as instructed by Rly's Site Engineer.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11301	Supply	Numbers	120.00	57.16	6859.20
2	11302	Erection	Numbers	120.00	12.76	1531.20
					Total	8390.40
Item-114	Supply, installation, connecting, testing and commissioning of outdoor type LT panel with 1X100A FPMCCB 25KA as incomer, 4X63A TP MCCB, 3x40A TP MCB & 4X16A SP MCB along with CT operated Energy Meter, meters for voltage, current, frequency, PF, 3 phase indicating lamps LED cluster type for phase indication, copper bus bars, insulation sheet, neutral link connectors, copper bus bar etc. enclosed in MS sheet enclosure. It also includes the proper fixing of the panel on MS Channel with suitable fixtures, clamps, nut & bolts, etc. as per technical specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11401	Supply	Numbers	2.00	66590.12	133180.24
2	11402	Erection	Numbers	2.00	3329.23	6658.46
					Total	139838.70
Item-115	Supply, Erection, connecting, testing and commissioning of 150 liter capacity Water cooler. (Note:- Before starting the work, the sample should be got approved by the Railways)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11501	Supply	Numbers	1.00	50200.00	50200.00
2	11502	Erection	Numbers	1.00	5020.00	5020.00
					Total	55220.00

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

Item-116	"Supply, installation, connecting, testing and commissioning of complete material for installation and erection of High mast tower 16 mtrs. height (12 Nos. of 160W/150W LED fitting), complete with foundation, head frame, carriage lantern along with light fitting, power tool, control panel etc. along with 2 nos. neon aviation light as per technical specifications attached. Make- BAJAJ,PHILIPS, CROMPTON or equivalent."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11601	Supply	Numbers	2.00	242351.92	484703.84
2	11602	Erection	Numbers	2.00	45363.96	90727.92
					Total	575431.76
Item-117	Supply, installation, fixing, wiring, connecting, testing, and commissioning of 45 watt outdoor type LED Streetlight fitting of IP66 rating complete with suitable MS clamps, nut - bolts, anchor fasteners etc. as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11701	Supply	Numbers	20.00	3623.04	72460.80
2	11702	Erection	Numbers	20.00	362.30	7246.00
					Total	79706.80
Schedule	Schedule D-Ganjbasoda-Upgradation of second entry & leftover work of main Circulating area at PF no 1 side under Amrit Station Scheme (Electrical Work)					
Item-118	Supply, erection, installation, connection, testing and commissioning of Concealed type point wiring with copper wire, PVC conduit pipe and flush metal box with plate inner and outer, modular switch, sockets, regulator, board plate, wire, pipe, etc. complete, wiring in PVC pipe 25 mm dia (medium) 1.6 mm to 1.8 mm thickness approx. with 1.5sq mm to4.0 sqmm PVC insulated single core multistrand copper cable confirming to IS:694- 1990 or latest with one holder/ceiling rose on junction box with round plate with 2.5 sq mm PVC insulated copper wire green color for earthing along with connection etc. as per wiring specification attached. Make: For wire - HAVELLES, KEI, FINOLEX, POLYCAB or equivalent. For pipe - POLYCAB, FINOLEX, SHREENATH, PRESS FIT or equivalent. For switches - HAVELLES, L&T, Anchor, C&S, PRESS FIT or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11801	Light Point/ODFT/Ceiling fan/night lamp point /Exhaust fan Point/Call bell point	Numbers	30.00	560.64	16819.20
2	11802	5A, 5 pin socket point on fan and light control board with 2.5 sq mm wire	Numbers	4.00	469.98	1879.92
3	11803	1x5A, 5 pin socket point on separate circuit and board with 2.5 sq mm wire	Numbers	8.00	721.95	5775.60
4	11804	3x5A, 5 pin socket point on same board with separate circuit & board with 2.5 sq.mm wire	Numbers	4.00	939.95	3759.80
5	11805	15A, 6 pin Universal type socket point on separate circuit and board with 4 sq.mm wire and 2.5 sq mm earth wire	Numbers	2.00	898.03	1796.06
					Total	30030.58
Item-120	Supply, fixing, testing & commissioning of 2.5 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12001	Supply	Metre	300.00	32.51	9753.00
2	12002	Erection	Metre	300.00	3.24	972.00
					Total	10725.00
Item-121	Supply, fixing, testing & commissioning of 4.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12101	Supply	Metre	150.00	43.52	6528.00
2	12102	Erection	Metre	150.00	4.35	652.50
					Total	7180.50
Item-122	Supply, fixing, testing & commissioning of 6.0 sq.mm single core multistrand copper conductor for main/submain wiring conforming to IS:694-1990 or latest. Make- HAVELLES, KEI, FINOLEX, POLYCAB or equivalent.					

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12201	Supply	Metre	60.00	57.60	3456.00
2	12202	Erection	Metre	60.00	5.12	307.20
					Total	3763.20
Item-124	Supply, laying, fixing and testing of 25/32mm MMS PVC conduit pipe for main/submain wiring purpose as per Railway's technical specification attached. Make- POLYCAB,FINOLEX, SHREENATH, PRESS FIT or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12401	Supply	Metre	300.00	61.15	18345.00
2	12402	Erection	Metre	300.00	5.41	1623.00
					Total	19968.00
Item-125	Supply and fixing of 32 mm MMS PVC casing & capping for sub main/main wiring with all accessories as per Railway's technical specifications attached. Make- POLYCAB,FINOLEX, SHREENATH, PRESS FIT or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12501	Supply	Metre	50.00	44.97	2248.50
2	12502	Erection	Metre	50.00	4.49	224.50
					Total	2473.00
Item-126	Supply, erection, fixing, connecting, testing & commissioning of Cable trunking system 50mm*50mm complete as per railway requirement. Make- POLYCAB, FINOLEX, SHREENATH, PRESS FIT or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12601	Supply	Metre	100.00	82.88	8288.00
2	12602	Erection	Metre	100.00	8.29	829.00
					Total	9117.00
Item-127	"Supply, installation, connection, testing and commissioning of 40 watts LED IP65 weather proof fitting with polycarbonate housing and diffuser 4 feet long (approx) suitable for surface mounting as well as suspended mounting under COP complete with proper clamp fitting separate light/fan points, junction box and ceiling rose on truss as per railway specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12701	Supply	Numbers	70.00	2284.80	159936.00
2	12702	Erection	Numbers	70.00	228.48	15993.60
					Total	175929.60
Item-128	Supply, erection, connecting, testing and commissioning of indoor type 36W ultra slim LED Panel light fitting complete with aluminum/CRCA housing frame (2ft.x2ft.), fixtures, clamps, nuts, bolts for fixing the LED fitting to be fixed on false ceiling/ceiling/structure by means of 3" long anchor fasteners/suitable clamps, nut, bolts and making connections by 23/0.2 mm copper wire as per Railway's technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12801	Supply	Numbers	14.00	2850.05	39900.70
2	12802	Erection	Numbers	14.00	285.00	3990.00
					Total	43890.70
Item-129	Supply, erection, connecting, testing and commissioning of 2x18W fly catcher suitable for operation on 230volts AC approx. size 24.5"x8"x17", size 3 mm thick MS flat clamps, nut bolts etc. on Railway platform under covered shed structure and connecting by means of PVC insulated flexible copper conductor to be drawn in 1/2" dia. flexible PVC conduit which shall be suitably supported from overhead conductors.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12901	Supply	Numbers	4.00	3224.91	12899.64
2	12902	Erection	Numbers	4.00	321.72	1286.88
					Total	14186.52
Item-131	Supply, fixing, testing and commissioning of 12 ways double door single phase SDB comprising 1x32A TPN C series MCB as incoming and 8x16A SP C series MCBs as outgoing, as per technical specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent					

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13101	Supply	Numbers	6.00	3898.55	23391.30
2	13102	Erection	Numbers	6.00	433.18	2599.08
					Total	25990.38
Item-132	Supply, installation, connecting, testing and commissioning of SDB with all connected accessories, DB in MS enclosure complete with double door, detachable gland plates, bus bar, earth bar, neutral link with 1x63A TPMCB 16 KA as incoming and 4x32A TP MCB, 6x32A SP MCB, 6x16A SP MCB as outgoing as per technical specification attached. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13201	Supply	Numbers	2.00	9388.69	18777.38
2	13202	Erection	Numbers	2.00	938.99	1877.98
					Total	20655.36
Item-134	"Supply, installation, connecting, testing and commissioning of 20 Watts Indoor LED tube complete with other accessories such as clamps, bracket, square block etc. as per railway specification attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13401	Supply	Numbers	10.00	339.08	3390.80
2	13402	Erection	Numbers	10.00	33.91	339.10
					Total	3729.90
Item-135	"Supply, erection, fixing, connecting, testing & commissioning of ENERGY EFFICIENT ceiling fan(Brushless Direct Current (BLDC) motor type Ceiling Fan 1400 millimeter) complete with blades and electronic module regulator on the ceiling making connections by 23/.20 mm flexible copper wire from ceiling rose to fan and fixing the fan regulator on switch boards with 1.5 feet long down rod as per technical specifications attached. Make- BAJAJ, ORIENT, USHA or equivalent"					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13501	Supply	Numbers	18.00	3529.35	63528.30
2	13502	Erection	Numbers	18.00	72.96	1313.28
					Total	64841.58
Item-136	Supply, installation, testing, commissioning of 300/380 mm sweep all Metal body construction industrial type heavy duty 4 pole single phase exhaust fan, propeller type, single phase, 1400 RPM complete with all standard accessories including civil works of opening in the wall and finishing the same after work, as per the manufacturer as per specification attached. Make-BAJAJ, ORIENT, USHA or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13601	Supply	Numbers	2.00	2616.66	5233.32
2	13602	Erection	Numbers	2.00	196.71	393.42
					Total	5626.74
Item-137	"Supply of material and erection of Octagonal galvanized steel pole of 5 mtr height on cement concrete foundation complete with foundation bolts, single arm etc. with GI spiral earthing as per specification attached. Make - BAJAJ,PHILIPS, CROMPTON or equivalent."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13701	Supply	Numbers	10.00	8775.69	87756.90
2	13702	Erection	Numbers	10.00	1548.69	15486.90
					Total	103243.80
Item-138	Design, Fabrication ,supply of complete material for fabrication, erection, testing, commissioningand fixing of LT panel/ MDB as per Rly technical data -Design, Supply, Installation, Connection,Testing and commissioning of Outdoor type LT panel complete with all connected accessories etc.The LT panel with 1X200A FP MCCB as incomer, 2X100A TP MCCB, 4x63A TP MCCB, along with CToperate Energy Meter, meters for voltage, current, frequency, PF, 3 phase indicating lamps LEDcluster type for phase indication, copper bus bars, insulation sheet ,neutral link connectors, copperbus bar etc. enclosed in MS sheet enclosure per railway specification attached. Make: For MCB's -L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent. For meters - SIEMENS, RESHAB,HAGER, SELEC or equivalent. Make:- L&T, SIEMENS, HAGER, LEGRAND, SCHNEIDER or equivalent					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

1	13801	Supply	Numbers	1.00	77418.31	77418.31
2	13802	Erection	Numbers	1.00	3870.70	3870.70
					Total	81289.01
Item-139	Supply, installation, connecting, testing and commissioning GI pipe earthing arrangement complete as-per specification attached with earth pit and connection strip. (GI PIPE Make: Tata, Jindal, Surya or equivalent)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13901	Supply	Numbers	6.00	3252.50	19515.00
2	13902	Erection	Numbers	6.00	1604.84	9629.04
					Total	29144.04
Item-140	Supply, installation, connecting, testing and commissioning of 6/8 SWG GI wire arrangement complete.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14001	Supply	Kg	18.00	82.96	1493.28
2	14002	Erection	Kg	18.00	3.55	63.90
					Total	1557.18
Item-141	Laying, erection, connection and testing of PVC Aluminium armoured cable in the following manner and as per railways scope of work.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14101	cable laying on truss/wall/pole	Metre	80.00	58.08	4646.40
2	14102	cable laying underground	Metre	100.00	198.17	19817.00
3	14103	cable laying under concrete/road/Track	Metre	50.00	510.19	25509.50
					Total	49972.90
Item-143	Supply of material and digging of trench in concrete area 30cms deep and 30cms wide and laying of pipe or cable. The Contractor has to replaster the surface/floor with cement concrete etc. (All the material will be supplied by the contractor) as per specification attached.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14301	Supply	Metre	300.00	12.16	3648.00
2	14302	Erection	Metre	300.00	114.85	34455.00
					Total	38103.00
Item-146	Supply, installation, connecting, testing and commissioning of digital timer switch 16A capacity, complete with associated accessories & enclosure. Make-HAGER, L&T, SIEMENS, LEGRAND or equivalent					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14601	Supply	Numbers	10.00	2308.43	23084.30
2	14602	Erection	Numbers	10.00	230.84	2308.40
					Total	25392.70
Item-147	Supply, installation , testing and commissioning of 3 pole power contactor type of suitable capacity as per timer above. Make-HAGER, L&T, SIEMENS, LEGRAND or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14701	Supply	Numbers	10.00	3425.24	34252.40
2	14702	Erection	Numbers	10.00	342.51	3425.10
					Total	37677.50
Item-148	Supply, installation, fixing, wiring, connecting, testing, and commissioning of 45 watt outdoor type LED Streetlight fitting of IP66 rating complete with suitable MS clamps, nut - bolts, anchor fasteners etc. as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14801	Supply	Numbers	20.00	3623.04	72460.80
2	14802	Erection	Numbers	20.00	362.30	7246.00
					Total	79706.80
Item-149	Supply, installation, testing and commissioning of outdoor type 100W LED flood light fitting complete with suitable MS clamps, nut-bolt, anchor fastners etc as per site requirement and as per technical specifications attached. Make- PHILIPS, Jaquar, WIPRO, Osram or equivalent.					

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14901	Supply	Numbers	11.00	6327.00	69597.00
2	14902	Erection	Numbers	11.00	632.70	6959.70
					Total	76556.70
Item-150	"Supply, erection, connection, testing and commissioning of 160W LED flood light fitting IP66 rating, The Luminaires casing/housing shall be Spun Aluminum/Die Cast Aluminum with higher thermal conductivity with toughned glass, complete in all respect. It also includes supply of suitable fixing arrangements for fixing the LED fitting as per technical specifications attached. Make-PHILIPS, Jaquar, WIPRO, Osram or equivalent."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	15001	Supply	Numbers	11.00	9012.00	99132.00
2	15002	Erection	Numbers	11.00	901.20	9913.20
					Total	109045.20
Item-151	Supply, installation, testing and commissioning of Polycarbonate Complete Street light Pole Junction Box IP-65 Thermoplastic PC-GFS Polycarbonate weather-proof oval shape street light pole Junction Box with multi-level knockout for cable glands in different size, Lid fasteners shall not have screws but shall be with quarter turn locking knobs - which is well visible (open-Locked), Shall have provided special features for MCB on/off, Weather-proof, UV resistant due to solar radiation, rainwater proof, temp. Resistant salt water proof & shall be suitable for off-shore application, IEC 60670-22: Particular requirement for connecting boxes and enclosures, IEC60695-2-11: Flame-retardant & Self-extinguishing Glow wire tested at minimum 960 deg C, IEC60529; IP 65 degree of protection, Color: RAL 7035, Test Certificate-authorization copy from principal manufacturer & RTC, 25 Sq.mm Terminal Block- 04 Nos, 10A SP 10KA MCB with flap-01 Nos, 6 Sq.mm Disconnected Terminal- 01 Nos, 4 Sq.mm Earth Terminal Block-01 Nos, MCB ON/OFF Flap-01 Nos. It also includes the fixing of the Pole Junction Box along with suitable angle/channel arrangements as per site requirement. Make-Hager, KEI, FINOLEX, POLYCAB or equivalent.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	15101	Supply	Numbers	10.00	2579.04	25790.40
2	15102	Erection	Numbers	10.00	257.90	2579.00
					Total	28369.40

4. ELIGIBILITY CONDITIONS

Special Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Financial Eligibility Criteria: In case tender value Rs. 50 lakhs or more, 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= 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-VI B, along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet tenderer first read the Para 10 of GCC carefully and Advance Correction GCC2022.	No	No	Allowed (Mandatory)

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
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**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

1	1.For participating in tenders for an electrical nature of work, the contractor shall have to possess valid electrical license of appropriate voltage issued by any State Government under Clause 45 of Compilation of Rule of Indian Electricity Rules 1956 or as amended from time to time. Electrical works of 11 KV and above including OHE, 'A' class Electrical Contractor license is essential. 2.The license can be possessed with one of the partners or in his own name, if sole proprietor. Firm should submit a self-attested copy of the Electrical Contractor License along with the offer; otherwise the offer will be summarily rejected.	No	No	Allowed (Mandatory)
2	Eligibility Criteria means any contract which have satisfactorily executed & completed by the tenderer, which are mentioned as below as similar nature of works. As regards the similar works, the tenderer should have satisfactorily executed Work of 1.Electrification of Service building. 2.Electrification of Staff quarters. 3.Electrification of offices. 4.Electrification of road and colony lighting 5.Electrification of circulating area lighting 6.Erection and commissioning of LT, HT up to 33 KV overhead lines. 7.Substation installation and commissioning. 8.Electrification of washing pit, sheds & workshops etc. 9.Comprehensive/semi comprehensive maintenance of service building or staff quarters or sub stations or DG set or lifts. 10.Annual electrical maintenance contract of train lighting and/or air conditioning coaches excluding RMPU units of AC coaches. 11.Any above work or combination of (1) to (10) above. Tenderers should submit documentary proof in regards to fulfilling these eligibility criteria along with their offer. In case of any ambiguity, the decision of Chief Electrical Engineer in regards to classification of work will be final.	No	No	Allowed (Mandatory)
3	Technical Eligibility Criteria: (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. Work experience certificate from private individual shall not be considered. However, in addition to work experience certificates issued by any Govt. Organization, 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. Tenderer first read the Para 10 of GCC carefully and Advance Correction GCC2022.	No	No	Allowed (Mandatory)

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

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	Tenderers are requested to submit their offers as per GST Tax regime. All the bidders/tenderers should ensure that they are GST compliant and their quoted tax structure/rates are as per latest GST Law. Contractor has to submit GSTN registration and PAN card.	No	Yes	Not Allowed
2	Conditions regarding inclusion of "Letter of credit" as mode of payment attached as Annexure LC". As per Railway Board Letter No. 2018/CE-I/CT/9 dt. 04.06.2018, special condition of LC has been applied. The contractor shall have the option to take payment from Railway through a letter of credit (LC) arrangement, for all the tender having advertise cost of Rs. 10 Lakh or above.	No	No	Allowed (Optional)
3	The above option of taking payment through LC arrangement, once exercised by tenderer at the time of bidding, shall be final and no change shall be permitted, thereafter during execution of contract.	No	No	Not Allowed

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

4	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)
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General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Latest GCC has been introduced and published / available on railway's website. The provisions of GCC will be applicable on all tenders published here after. Tenderers are requested to download the same from the railways website and ensure the implementation of the latest provisions made in GCC, while execution of work.	No	No	Not Allowed
2	Contractor is to abide by the provisions of Payment of Wages act & Minimum Wages act in terms of clause 54 and 55 of Indian Railways General Condition of Contract (copy uploaded and attached with this tender). In order to ensure the same, an application has been developed and hosted on website 'www.shramikkalyan.indianrailways.gov.in'. Contractor shall register his firm/company etc. And upload requisite details of labour and their payment in this portal. These details shall be available in public domain. The Registration/ updation of Portal shall be done as per clause 55 C (i) of Indian Railways General Condition of Contract.	No	No	Not Allowed
3	While processing payment of any 'On Account Bill' or 'Final Bill' or release of 'Advances' or 'Performance Guarantee / Security deposit', contractor shall submit a certificate to the Engineer or Engineer's representatives that "I have uploaded the correct details of contract labours engaged in connection with this contract and payments made to them during the wage period in Railway's Shramikkalyan portal at 'www.shramikkalyan.indianrailways.gov.in' till ____ Month, ____ Year."	No	No	Not Allowed

Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Before tendering, the tenderer should, in his own interest, visit the site and familiarize himself with the site conditions, all conditions of General Condition of contract and tender form, Special conditions, Additional Special conditions and tech specification etc. Tenderer shall read its detail conditions before quoting the rates for the tender. For any clarification, tenderer may discuss with the Engineer-in-Charge before tendering.	No	No	Not Allowed
2	If during the course of execution of work, there is any loss/damage to any railway property such as cables/poles etc. caused due to negligence of contractor labour/staff etc., the penalty will be deducted from the contractor's bill equivalent to amount of loss/damage borne by railways for rectification or as per relevant JPO or circular available on WCR.	No	No	Not Allowed
3	If a tender is accepted on the quoted rates of bidder which is below the advertised tender value, an additional performance security shall be submitted by the bidder as-per Advance Correction Slip No. 11 to Indian Railways Standard General Conditions of Contract, April-2022.	No	No	Not Allowed
4	In case tenderers quote same rates and the total value of the tenderers is equal in such cases the contractual turn over shall be the criterion All valid eligible tenderers who have quoted same rates will be called for negotiation and decision will be taken based on rates quoted during negotiation In case even after negotiation same rates were received to decide lowest valid eligible tenderer the tenderers who shall have maximum turnover for last 3 financial years and current financial year shall be considered lowest eligible tenderer.	No	No	Not Allowed

Technical-Compliances

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	In case of partnership Firms: (i) Copy of Partnership deed, (ii) Copy of Power of Attorney (duly registered) in favour of an individual to sign the tender documents and create liability against the Firm. Alternatively, Authorization given in Partnership Deed or Notarized Power of Attorney shall also be accepted. However, Registered Power of Attorney should be submitted before signing the Contract Agreement OR For Company, registered under the Company's Act:- (i) Copy of Certificate of Registration of Company under the Company's Act, (ii) Copy of MOA (Memorandum of Association)/AOA (Articles of Association) of the Company. (iii) Copy of Authorization/Power of Attorney (Notarized/Registered) issued by the Company. (Backed by the Resolution of Board of Directors) in favour of the individual to sign the tender on behalf of the Company and create liability against the Company. Alternatively, authorization given in MOA/AOA shall also be accepted. OR For Registered Society and Registered Trust:- (i) Copy of the certificate of Registration, (ii) Deed of formation, (iii) Copy of Power of Attorney (Notarized/Registered) in favour of individual to sign the tender document and create liability against Society/Trust. OR For Limited Liability Partnership (LLP) Firms:- (i) Copy of LLP Agreement, (ii) Copy of certificate of incorporation, (iii) Copy of Power of Attorney (Notarized/Registered) or Authorization issued by LLP Firm in favour of individual to sign the tender on behalf of LLP firm and create liability against Firm. Alternatively, Authorization given in LLP Agreement shall also be accepted. Note: In addition to these, the other documents etc. as required shall also be submitted separately.	No	No	Allowed (Mandatory)
2	All the information which are to be submitted by tenderer, attached as blank annexure, in GCC and Tender form, these blank annexure should be filled and uploaded by the tenderer on IREPS portal (which ever is applicable). Tenderer may submit any documentary proof/ Credentials in connection with tender form, in support of works completed by them in any Govt. Organization and any turnover/contractual receipts etc. Proof in order to access the capability, as per attached "annexure A to G" of Tender form. In this regard, it will be the responsibility of tenderer that the tenderer should ensure up-loading of relevant documents on IREPS portal (e-tender portal) while submitting their offer, only up-loaded document with the bid shall be considered for evolution purpose.	No	No	Not Allowed

Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	I/We have read the various conditions attached/ referred to in this tender document and agree to abide by the said conditions. I/ We have read/seen the place & specification mentioned in the scope of work before quoting our rates for each schedule items.	No	No	Not Allowed
2	It is certified that I/We have not been black listed or debarred by Railway or any other Ministry/Department/ Public Sector under taking of the Govt. of India/ State Govt. from participation in tenders/ contracts on the date of tender opening of bids, either in individual capacity or as a member of JV firm in which I/We were/are members.	No	No	Not Allowed
3	I/we have carefully gone through the GCC, scope of work, tender form and its annexures, Special conditions, technical specifications, commercial conditions, other conditions and drawing etc. attached with the uploaded tender documents on website before quoting the rates for the tender.	No	No	Not Allowed
4	It is certified that I/ We have visited the works site and inspected also and acquainted myself/ourselves with local Conditions.	No	No	Not Allowed

**BHOPAL DIVISION-ELECTRICAL/WEST CENTRAL RLY
TENDER DOCUMENT**

Tender No: ELECT-GEN-BPL-T-16-2026

Closing Date/Time: 03/07/2026 11:00

5	I/we agree that 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
6	it is certified that before quoting our rates for tender, I/we have seen the place /site/ asset; and also aware about all charges, duties and tax structure, which are related with this tender work.	No	No	Not Allowed

6. Documents attached with tender

S.No.	Document Name	Document Description
1	GCC_April-2022_2022_CE-I_CT_GCC-2022_POLICY_27_04_22.pdf	GCC 2022
2	GCCAmendments1to10.pdf	GCC Amendments 1 to 10
3	GCCamendmentcorrectionslip11.pdf	GCC Amendments 11
4	AnnexureVIB.pdf	Annexure VIB
5	AnnexureLC.pdf	Letter of Credit
6	WCRLEDSpecificationsforLEDlights.pdf	WCR LED Specification
7	RB200824GOI190724.pdf	Make In India Policy
8	TechnicalSpecification-Final.pdf	Technical Specifications
9	SpecialConditions.pdf	Special Conditions

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: SUNIL KUMAR CHATURVEDI

Designation : AEE Gen