

**GUNTAKAL DIVISION-ELECTRICAL/SOUTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: GTL-EM-18-2026-27

Closing Date/Time: 10/07/2026 15:00

Sr DEE/M/GTL acting for and on behalf of The President of India invites E-Tenders against Tender No **GTL-EM-18-2026-27** Closing Date/Time 10/07/2026 15:00 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

1. NIT HEADER

Name of Work	Guntakal Division- Replacement of OH Line with LTUG Cables Covering Service Buildings/Colonies in Guntakal Section for Improving the Power Supply Reliability.		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	10/07/2026 15:00	Date Time Of Uploading Tender	15/06/2026 13:12
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	58544256.42	Tendering Section	MAINTAINCE
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	1170900.00	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	26/06/2026		
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-Replacement of OH Line with LTUG Cables Covering Service Buildings/Colonies in Guntakal Section for Improving the Power Supply Reliability.							58544256.42	
1	Please see Item Breakup for details.				5064000.00	AT Par	5064000.00	
	Description:- Supply, laying and termination of 1.1 KV Grade 4 core 240 Sq,mm LT XLPE UG aluminium cable, 1100 Volts as per IS:7098/Pt.I/1988 or latest with suitable lugs and glands complete. Indoor end termination to be done with brass compression gland and aluminium lugs. Outdoor end termination to be done with cast resin compound including aluminium lugs and other jointing materials.							
2	Please see Item Breakup for details.				2908500.00	AT Par	2908500.00	
	Description:- Supply and laying of HDPE pipe of PE-80 Grade, PN-4 outer dia of HDPE pipe 110 mm as per IS 4984-2016 with latest amendments and with suitable couplings and clamps for cable laying with all necessary accessories complete.							
3	Please see Item Breakup for details.				4721970.00	AT Par	4721970.00	
	Description:- Supply, Laying, Testing and Termination of 4 core 120 sq.mm XLPE insulated underground armoured aluminium cable as per IS 7098(Part 1)1988 with latest amendments with necessary lugs and terminations complete. Indoor end termination to be done with brass compression gland and aluminium lugs. Outdoor end termination to be done with cast resin compound including aluminium lugs and other jointing materials.							
4	Please see Item Breakup for details.				995500.00	AT Par	995500.00	
	Description:- Supply and Erection of HDPE pipe of 75 mm of PE-100, PN6 class as per IS 4984-2016 with latest amendments and with suitable couplings and clamps for cable laying with all necessary accessories complete.							
5	Please see Item Breakup for details.				1849320.00	AT Par	1849320.00	
	Description:- Supply, Laying, Testing and Termination of LTUG 4 core 25 sqmm XLPE insulated PVC sheathed Aluminium armoured cable as per IS 7098 (Part 1) 1988 with latest amendments and with necessary lugs and terminations complete.Indoor end termination to be done with brass compression gland and aluminium lugs. Outdoor end termination to be done with cast resin compound including aluminium lugs and other jointing materials.							
	Please see Item Breakup for details.				720000.00	AT Par	720000.00	

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6	Description:- Supply and Erection of HDPE pipe of 50 mm outer dia of PE-100,PN6 class as per IS 4984-2016 with latest amendments and with suitable couplings and clamps for cable laying with all necessary accessories complete.
	Please see Item Breakup for details. 1211080.00 AT Par 1211080.00
7	Description:- Supply, Laying, Testing and Termination of 1.1 KV Grade 4 core 16 sqmm XLPE insulated PVC sheathed Aluminium armoured cable as per IS 7098(Part 1)1988 with latest amendments and with necessary lugs and terminations complete.Indoor end termination to be done with brass compression gland and aluminium lugs. Outdoor end termination to be done with cast resin compound including aluminium lugs and other jointing materials.
	Please see Item Breakup for details. 855000.00 AT Par 855000.00
8	Description:- Supply and Erection of HDPE pipe of 40 mm of PE 63 grade, PN8 as per IS 4984-2016 with latest amendments and with suitable couplings and clamps for cable laying with all necessary accessories complete.
	Please see Item Breakup for details. 11096235.00 AT Par 11096235.00
9	Description:- Supply, laying and termination of HT UG 3 core 240 sq.mm XLPE insulated IS:7098/II/85 H.T. cable for working voltage 11 KV Earthed with Stranded Compacted Circular Aluminium Conductor Screened with Extruded Semi-conducting compound, XLPE Insulated Screened with extruded semi-conducting compound in combination with Copper Tape, cores laid up, inner sheath of Thermoplastic tape, galvanized flat steel strip armoured and overall Extruded PVC Type ST- 2 Outer Sheathed cable etc., complete.
	Please see Item Breakup for details. 299852.16 AT Par 299852.16
10	Description:- Supply and erection, testing, connecting and commissioning of HT 11KV grade outdoor type cable end termination kits of heat shrinkable type cable termination kits suitable for 240 Sq.mm 03 core XLPE/PVC earthed system cable complete with suitable jumpers, bolts, nuts,washers,lugs etc. Make/Brand DENSONS/Raychem/REPL/XICON/M-seal brand of Mahindra Engg. & Chemicals
	Please see Item Breakup for details. 3369900.00 AT Par 3369900.00
11	Description:- Excavation of cable trench in all types soils of size 400mm wide x 1 mtr. deep, and making good of the same to its original form and shape after complete including all connected materials and works up to the satisfaction of the Engineer at Site and also as per R.B JPO no: No.2003/Tele/RCIL/I Pt.IX dated 24.06.2013 The exact route of the HT/LT cable is to be decided in consultation with Engineer in charge.
	Please see Item Breakup for details. 62424.00 AT Par 62424.00
12	Description:- Excavation of cable trench in rocky soil of size of size 400mm wide x 1 mtr. deep, and making good of the same to its original form and shape after complete including all connected materials and works up to the satisfaction of the Engineer at Site and also as per R.B JPO no: No.2003/Tele/RCIL/I Pt.IX dated 24.06.2013
	Please see Item Breakup for details. 2144448.00 AT Par 2144448.00
13	Description:- Excavation of cable trench in cement concrete bed flooring by using power drill to a depth of 1.0 Mtr and a width of 0.3mtr. After laying the pipe and refilling the trench with excavated earth and undertaking cement concrete bed flooring to its original shape as was prevailing earlier to the satisfaction of Railways site Engineer and also as per R.B JPO no: No.2003/Tele/RCIL/I Pt.IX dated 24.06.2013.The exact route of the HT/LT cable is to be decided in consultation with Engineer in charge.
	Please see Item Breakup for details. 1301962.00 AT Par 1301962.00
14	Description:- Excavation of cable trench of size 400mm x 1 mtr deep track X-ing/Road X-ing and making good of the same to its original form and shape completely including all connected materials and works to the satisfaction of Railways site Engineer and also as per R.B JPO no: No.2003/Tele/RCIL/I Pt.IX dated 24.06.2013.. The exact route of the HT/LT cable is to be decided in consultation with Engineer in charge.
	Please see Item Breakup for details. 348000.00 AT Par 348000.00
15	Description:- Supply and laying of 8 SWG GI wire with 40 GSM ZnC coated, conforming toIS:280-2006 or latest, it is to be laid with armoured cable for earth continuity.
	Please see Item Breakup for details. 431400.00 AT Par 431400.00
16	Description:- HT/LT 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/ HDPE pipe etc of various sizes, the bore shall be of 200 mm dia & shall be done at a depth of 3000 mm from ground level, it also includes insertion of pipe.
	Please see Item Breakup for details. 123676.60 AT Par 123676.60
17	Description:- Supply and Erection of HT/LT Power cable route indicators with all connected materials and works as per Drawing No.DEE/CN/BZA/2001/23.
	Please see Item Breakup for details. 296405.84 AT Par 296405.84
18	Description:- Supply of material, fabrication and erection of H Pole (Double Pole) with I section MS beam ISHB 150, size 150 mmx 150 mm of length 10 mtrs. With required foundation and painting etc. as per specification.

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19	Please see Item Breakup for details.	74494.16	AT Par	74494.16
	Description:- "Supply Erection, testing & commissioning of 11KV, 200A gang operated AB switch (Vertical type) complete of reputed make."			
20	Please see Item Breakup for details.	26725.20	AT Par	26725.20
	Description:- Supply, Erection, testing & commissioning o of 11KV 50A/60A capacity expulsion type dropout fuses complete.			
21	Please see Item Breakup for details.	11485.68	AT Par	11485.68
	Description:- SITC 11KV Disc Insulator complete with hardware			
22	Please see Item Breakup for details.	4153.44	AT Par	4153.44
	Description:- SITC 11KV Pin Insulator complete with hardware.			
23	Please see Item Breakup for details.	44124.00	AT Par	44124.00
	Description:- Preparation and submission of completion drawings in A3 size with all relevant details and measurements of executed installations, cable routings, lighting arrangements etc. The drawings shall be submitted in 1 (Soft Copy)+ 3 (Hard Copy) duly signed by the concerned Supervisor, contractor, controlling officer and to be furnished along with bills.			
24	Please see Item Breakup for details.	1837360.00	AT Par	1837360.00
	Description:- Supply, Transportaion, Erection & commissioning of 5mtr long hot dip galvanised Octagonal pole (IS 875) with 130mm bottom A/F & 70mm top A/F made up of 3mm thick HT sheet (S 355 JO steel plate for shaft), along with base plate IS 2062 of size 200x200x12mm, M16x600 long J type EN8 grade foundation bolts, 1000mm long single/ Double arm bracket Including the Supply of Suitable bolts with Bakelite Sheet with MCB (for mounting inside the base compartment of pole) including Erection & commissioning of 5 mtr. octagonal pole including RCC foundation & plinth in hard soil including excavation of soil, tamping of concrete, grouting and supply of other required materials and accessories complete.			
25	Please see Item Breakup for details.	73000.00	AT Par	73000.00
	Description:- Service connection to the fitting from the junction box of 5 mtrs Octogonal pole by means of PVC insulated copper conductor of 3 core 1.5 Sq.mm with necessary lugs at the junction box and necessary termination at the luminaire complete.			
26	Please see Item Breakup for details.	45556.00	AT Par	45556.00
	Description:- "Dismantling of Poles (tubular) / Rail Poles/Octogaonal poles and handing over the SSE stores. "			
27	Please see Item Breakup for details.	102990.00	AT Par	102990.00
	Description:- Excavation of pit for octagonal pole/poles of suitable size in all type ofsoils as per the direction of engineerat site.			
28	Please see Item Breakup for details.	123680.70	AT Par	123680.70
	Description:- Provision of RCC foundation and constructing the plinth for erection of octogonal poles as per the directions of engineer at site Including the anchor plates.			
29	Please see Item Breakup for details.	705000.00	AT Par	705000.00
	Description:- Supply and fixing of LED street light fittings of 48W with suitable driver with all connected materials (The supply includes accessories such as clamps, ties extenstion wires etc for fixing) conforming to IEC 60598-1 as per attached railway specification.			
30	Please see Item Breakup for details.	76000.00	AT Par	76000.00
	Description:- Supply, running, Connecting of 1 core 4 Sq.mm FRLS, PVC insulated Copper conductor cable with necessary accessories like cable ties etc. IS 694 (2010) with latest amendments.			
31	Please see Item Breakup for details.	248000.00	AT Par	248000.00
	Description:- Supply, running, Connecting of 1 core 6 Sq.mm FRLS, PVC insulated Copper conductor cable with necessary accessories like cable ties etc. IS 694 (2010) with latest amendments.			
32	Please see Item Breakup for details.	442860.00	AT Par	442860.00
	Description:- Supply and Erection SMC Junction Box of Size 295 x 195 x 100mm of Model No. Sintex GSJB-3020 Complete with 4-Way connector complete with SS bolts and nuts . (Fixing should be required as per instruction of site supervisor). Suitable clamps for fixing (MS Clapms 02 Sets for each Box with necessary bolts and nuts as per site condition for GI channels/poles as per the directions of Site engineer).			
33	Please see Item Breakup for details.	618845.00	AT Par	618845.00
	Description:- Supply and Erection of SMC junction Box of Size 530 x 450 x 175 mm of Model No: Sintex GSJB 5345 to fixing of 4-Pole MCCB and termination of cable to extend supply.			
	Please see Item Breakup for details.	74000.00	AT Par	74000.00

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34	Description:- Supply and concealed laying of 25 mm dia 2mm thick PVC pipe (ISI MARK) heavy mechanical stress FRLS with all required accessories including masonry work and labour charges etc.			
	Please see Item Breakup for details.	118540.00	AT Par	118540.00
35	Description:- Supply and running of 32 mm dia, Ivory colouredPVC conduit of wall thickness not less than 2 mm with junction boxes, bends and all accessories etc. as required as per site requirement. Running of conduit, fixing with suitable clamps and nuts in groove / open /shelter.			
	Please see Item Breakup for details.	16800.00	AT Par	16800.00
36	Description:- Cutting of groove in the wall, Plastering of surface to the original for concealing of the conduit in the wall (Laying and fixing of conduit will bepaid separately).			
	Please see Item Breakup for details.	849040.00	AT Par	849040.00
37	Description:- Removal of feeders of OH lines including guarding and areal earth, cross arms and insulators etc and surrendering the same to concerned supervisor. (other additional fixtures such as lights etc are also to be dismantled where ever applicable.)			
	Please see Item Breakup for details.	543780.00	AT Par	543780.00
38	Description:- Supply and fixing of RCCB 2P 25A 30mA with metal enclosure. RCCB conforming to IS 12640 (Part 1) : 2024 with 10 kA short circuit withstand capacity as advised by the site supervisor with all necessary accessories complete			
	Please see Item Breakup for details.	79039.20	AT Par	79039.20
39	Description:- Excavation of earth for one pit in any soil and refilling as per Drg. No ETI/OHE/P/7021 and RDSO specification No.RDSO-TI0LKO(PSI@ 41&47@ 2020 dt.25.08.2021.			
	Please see Item Breakup for details.	405038.40	AT Par	405038.40
40	Description:- Supply and erection of Earth Elecrod as per RDSO Drg No.ETI/OHE/P/ 7021 (REV.A) or if any latest. Earth electrodes shall be procured from RDSO approved sources only , List of RDSO approved sources is enclosed asAnnex-CORE List).			
	Please see Item Breakup for details.	120744.00	AT Par	120744.00
41	Description:- Supply and erection of Charcoal.			
	Please see Item Breakup for details.	83496.00	AT Par	83496.00
42	Description:- Supply and erection of Salt.			
	Please see Item Breakup for details.	131968.80	AT Par	131968.80
43	Description:- Provision of RCC earthpit hollow box of size300 mm x 300 mm x300mm with 50 mmwall thickness as per Drg. no.SDO/RDSO/E&B/001 byusing M20 Grade precast RCC. It includes fixing of earth pits at various locations (All the required men, materialand transportation are to be arranged by contractor). Inspection by Consignee.			
	Please see Item Breakup for details.	27972.00	AT Par	27972.00
44	Description:- Supply and Erection of RCC precast slabs with hook to cover Earth pits of dimensions as shown in IRSEM drg no 19-D6. All the required materials for this work i.e. stones, cement, iron and sand etc. are to be supplied by contractor. Inspection by Consignee.			
	Please see Item Breakup for details.	65288.84	AT Par	65288.84
45	Description:- Supply of Professional earth resistance tester with measuring range 0-20 ohms & higher. Resolution: 0.01 ohms at 0-20 ohms & 0.1 at 0-200 ohms. Accuracy:+/- 2% Supplied complete with test leads, spikes & simplified measurement probe. Also measures earth voltage up to 200V with accuracy of +/- 1%. Complies with EN/IEC 61010-1 CATIII 600V. Model Stanlay 521or similar. Inspection by Consignee.			
	Please see Item Breakup for details.	260480.80	AT Par	260480.80
46	Description:- Supply of Electronic earth tester Model No.4680B Meco make orhigher version or similar. The earth tester shall benon - contact type without requirement of auxiliary electrodes and shall have 4 digit 9999 LCD display with ground resistance range from 0.25 to 1500. Inspectionby Consignee.			
	Please see Item Breakup for details.	12520664.00	AT Par	12520664.00

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47	Description:- Fabrication and erection of 14 SWG CRCA sheet steel enclosure of suitable size for outdoor feeder pillar with IP 54 protection, plinth mounted with Double Door, including cutting, bending drilling, welding and revetting etc, complete with cleaning with 7 tank process and painting with EPOXY powder coating including cost and conveyance of all materials and labour charges. The MDBs shall be mounted on suitable required size of CC plinth (CC plinth cost will be paid separately)/ wall mounted and secured with bolts, nuts and washers as advised by Engineer at site. The panel comprising of 500A tinned Copper Bus Bar (RYB & N of same size) as per IS 613: 2000 or latest amendment required shape supported with appropriate DMC / SMC barriers and colour coded with heat shrinkable sleeves, LT 3 Phase Digital Multifunction energy meter with 3 lines LCD display for measuring all the parameters (Voltage/ Current/ Power/Frequency/power factor /kw/kwh/ kvar/kvarh) , Current T/Fs, indication lamps for incoming & outgoing feeders. Support insulators, neutral links, Incoming & outgoing terminals, suitable cable termination glands , grommets, lugs, connecting wires and all other accessories suit with the following switchgear and accessories. Suitable busbars has to provided for the incomings of all the MCCB's from main bus bar. The cables should be properly terminated in the switchgears with necessary lugs and all necessary accessories complete. The panel should conform to IS/IEC 61439 in all respects. The panel should comprise of the following Switchgear: 1. Supply and installation of 250 A 4P MCCB, 36 KA, Micro processor based adjustable with LSIG protection communication capable conform to IEC 60947-2 with its latest amendments, model no. 4205 39 of Legrand make or it's equivalent with extended ROM, spreader links (2 sets) - 2 no's., 2. Supply and installation of on load change over switch of 250A of havells model no: IHCNFE0250 or its equivalent Conforms to IS/IEC:60947-3 with its latest amendments - 1 no's., 3. Supply and installation of 160 A 4P MCCB, 36 KA, Micro processor based adjustable with LSIG protection conform to IEC 60947-2 with its latest amendments, model no. 4205 37 of Legrand make or it's equivalent with extended ROM, spreader links (2 sets) - 1 no's., 4. Supply and fixing of C curve FP MCBs of 32 A with all connected accessories -10 no's., 5. Supply and erection of LED indicator lamps on the existing box panel board- 2 sets of RYB. The Fabricator of the LT panel should have the CPRI approval. Prior Approval to be taken before fabrication.				
48	Please see Item Breakup for details.		1013456.60	AT Par	1013456.60
	Description:- Provision of Foundation/Platform for installation of APFC/LT panels.				

3. ITEM BREAKUP

Schedule	Schedule A-Replacement of OH Line with LTUG Cables Covering Service Buildings/Colonies in Guntakal Section for Improving the Power Supply Reliability.					
Item- 1	Supply, laying and termination of 1.1 KV Grade 4 core 240 Sq,mm LT XLPE UG aluminium cable, 1100 Volts as per IS:7098/Pt.I/1988 or latest with suitable lugs and glands complete. Indoor end termination to be done with brass compression gland and aluminium lugs. Outdoor end termination to be done with cast resin compound including aluminium lugs and other jointing materials.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Metre	6000.00	785.46	4712760.00
2	2	Erection	Metre	6000.00	58.54	351240.00
					Total	5064000.00
Item- 2	Supply and laying of HDPE pipe of PE-80 Grade, PN-4 outer dia of HDPE pipe 110 mm as per IS 4984-2016 with latest amendments and with suitable couplings and clamps for cable laying with all necessary accessories complete.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Metre	10500.00	259.00	2719500.00
2	2	Erection	Metre	10500.00	18.00	189000.00
					Total	2908500.00
Item- 3	Supply, Laying, Testing and Termination of 4 core 120 sq.mm XLPE insulated underground armoured aluminium cable as per IS 7098(Part 1)1988 with latest amendments with necessary lugs and terminations complete. Indoor end termination to be done with brass compression gland and aluminium lugs. Outdoor end termination to be done with cast resin compound including aluminium lugs and other jointing materials.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Metre	5500.00	800.00	4400000.00
2	2	Erection	Metre	5500.00	58.54	321970.00
					Total	4721970.00
Item- 4	Supply and Erection of HDPE pipe of 75 mm of PE-100, PN6 class as per IS 4984-2016 with latest amendments and with suitable couplings and clamps for cable laying with all necessary accessories complete.					

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S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Metre	5500.00	163.00	896500.00
2	2	Erection	Metre	5500.00	18.00	99000.00
					Total	995500.00
Item- 5	Supply, Laying, Testing and Termination of LTUG 4 core 25 sqmm XLPE insulated PVC sheathed Aluminium armoured cable as per IS 7098 (Part 1) 1988 with latest amendments and with necessary lugs and terminations complete. Indoor end termination to be done with brass compression gland and aluminium lugs. Outdoor end termination to be done with cast resin compound including aluminium lugs and other jointing materials.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Metre	9000.00	193.00	1737000.00
2	2	Erection	Metre	9000.00	12.48	112320.00
					Total	1849320.00
Item- 6	Supply and Erection of HDPE pipe of 50 mm outer dia of PE-100, PN6 class as per IS 4984-2016 with latest amendments and with suitable couplings and clamps for cable laying with all necessary accessories complete.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Metre	9000.00	65.00	585000.00
2	2	Erection	Metre	9000.00	15.00	135000.00
					Total	720000.00
Item- 7	Supply, Laying, Testing and Termination of 1.1 KV Grade 4 core 16 sqmm XLPE insulated PVC sheathed Aluminium armoured cable as per IS 7098(Part 1)1988 with latest amendments and with necessary lugs and terminations complete. Indoor end termination to be done with brass compression gland and aluminium lugs. Outdoor end termination to be done with cast resin compound including aluminium lugs and other jointing materials.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Metre	8500.00	130.00	1105000.00
2	2	Erection	Metre	8500.00	12.48	106080.00
					Total	1211080.00
Item- 8	Supply and Erection of HDPE pipe of 40 mm of PE 63 grade, PN8 as per IS 4984-2016 with latest amendments and with suitable couplings and clamps for cable laying with all necessary accessories complete.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Metre	9000.00	80.00	720000.00
2	2	Erection	Metre	9000.00	15.00	135000.00
					Total	855000.00
Item- 9	Supply, laying and termination of HT UG 3 core 240 sq.mm XLPE insulated IS:7098/II/85 H.T. cable for working voltage 11 KV Earthed with Stranded Compacted Circular Aluminium Conductor Screened with Extruded Semi-conducting compound, XLPE Insulated Screened with extruded semi-conducting compound in combination with Copper Tape, cores laid up, inner sheath of Thermoplastic tape, galvanized flat steel strip armoured and overall Extruded PVC Type ST- 2 Outer Sheathed cable etc., complete.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Metre	4500.00	2401.30	10805850.00
2	2	Erection	Metre	4500.00	64.53	290385.00
					Total	11096235.00
Item- 10	Supply and erection, testing, connecting and commissioning of HT 11KV grade out door type cable end termination kits of heat shrinkable type cable termination kits suitable for 240 Sq.mm 03 core XLPE/PVC earthed system cable complete with suitable jumpers, bolts, nuts, washers, lugs etc. Make/Brand DENSONS/Raychem/REPL/XICON/M-seal brand of Mahindra Engg. & Chemicals					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Set	16.00	16866.68	269866.88
2	2	Erection	Set	16.00	1874.08	29985.28
					Total	299852.16

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Item- 11	Excavation of cable trench in all types soils of size 400mm wide x 1 mtr. deep, and making good of the same to its original form and shape after complete including all connected materials and works up to the satisfaction of the Engineer at Site and also as per R.B JPO no: No.2003/Tele/RCIL/I Pt.IX dated 24.06.2013 The exact route of the HT/LT cable is to be decided in consultation with Engineer in charge.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Metre	23500.00	143.40	3369900.00
					Total	3369900.00
Item- 12	Excavation of cable trench in rocky soil of size of size 400mm wide x 1 mtr. deep, and making good of the same to its original form and shape after complete including all connected materials and works up to the satisfaction of the Engineer at Site and also as per R.B JPO no: No.2003/Tele/RCIL/I Pt.IX dated 24.06.2013					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Metre	400.00	156.06	62424.00
					Total	62424.00
Item- 13	Excavation of cable trench in cement concrete bed flooring by using power drill to a depth of 1.0 Mtr and a width of 0.3mtr. After laying the pipe and refilling the trench with excavated earth and undertaking cement concrete bed flooring to its original shape as was prevailing earlier to the satisfaction of Railways site Engineer and also as per R.B JPO no: No.2003/Tele/RCIL/I Pt.IX dated 24.06.2013.The exact route of the HT/LT cable is to be decided in consultation with Engineer in charge.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Metre	4800.00	446.76	2144448.00
					Total	2144448.00
Item- 14	Excavation of cable trench of size 400mm x 1 mtr deep track X-ing/Road X-ing and making good of the same to its original form and shape completely including all connected materials and works to the satisfaction of Railways site Engineer and also as per R.B JPO no: No.2003/Tele/RCIL/I Pt.IX dated 24.06.2013.. The exact route of the HT/LT cable is to be decided in consultation with Engineer in charge.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Metre	3400.00	382.93	1301962.00
					Total	1301962.00
Item- 15	Supply and laying of 8 SWG GI wire with 40 GSM ZnC coated, conforming to IS:280- 2006 or latest, it is to be laid with armourd cable for earth continuity.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Metre	29000.00	9.00	261000.00
2	2	Erection	Metre	29000.00	3.00	87000.00
					Total	348000.00
Item- 16	HT/LT 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/ HDPE pipe etc of various sizes, the bore shall be of 200 mm dia & shall be done at a depth of 3000 mm from ground level, it also includes insertion of pipe.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Metre	200.00	2157.00	431400.00
					Total	431400.00
Item- 17	Supply and Erection of HT/LT Power cable route indicators with all connected materials and works as per Drawing No.DEE/CN/BZA/2001/23.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Numbers	430.00	220.15	94664.50
2	2	Erection	Numbers	430.00	67.47	29012.10
					Total	123676.60
Item- 18	Supply of material, fabrication and erection of H Pole (Double Pole) with I section MS beam ISHB 150, size 150 mmx 150 mm of length 10 mtrs. With required foundation and painting etc. as per specification.					

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S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Numbers	8.00	33345.66	266765.28
2	2	Erection	Numbers	8.00	3705.07	29640.56
					Total	296405.84
Item- 19	"Supply Erection, testing & commissioning of 11KV, 200A gang operated AB switch (Vertical type) complete of reputed make."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Set	8.00	7563.78	60510.24
2	2	Erection	Set	8.00	1747.99	13983.92
					Total	74494.16
Item- 20	Supply, Erection, testing & commissioning o of 11KV 50A/60A capacity expulsion type dropout fuses complete.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Set	8.00	2764.55	22116.40
2	2	Erection	Set	8.00	576.10	4608.80
					Total	26725.20
Item- 21	SITC 11KV Disc Insulator complete with hardware					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Numbers	24.00	430.71	10337.04
2	2	Erection	Numbers	24.00	47.86	1148.64
					Total	11485.68
Item- 22	SITC 11KV Pin Insulator complete with hardware.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Numbers	24.00	155.75	3738.00
2	2	Erection	Numbers	24.00	17.31	415.44
					Total	4153.44
Item- 23	Preparation and submission of completion drawings in A3 size with all relevant details and measurements of executed installations, cable routings, lighting arrangements etc. The drawings shall be submitted in 1 (Soft Copy)+ 3 (Hard Copy) duly signed by the concerned Supervisor, contractor, controlling officer and to be furnished along with bills.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Set	4.00	11031.00	44124.00
					Total	44124.00
Item- 24	Supply, Transportaion, Erection & commissioning of 5mtr long hot dip galvanised Octagonal pole (IS 875) with 130mm bottom A/F & 70mm top A/F made up of 3mm thick HT sheet (S 355 JO steel plate for shaft), along with base plate IS 2062 of size 200x200x12mm, M16x600 long J type EN8 grade foundation bolts, 1000mm long single/ Double arm bracket Including the Supply of Suitable bolts with Bakelite Sheet with MCB (for mounting inside the base compartment of pole) including Erection & commissioning of 5 mtr. octagonal pole including RCC foundation & plinth in hard soil including excavation of soil, tamping of concrete, grouting and supply of other required materials and accessories complete.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Set	100.00	15603.60	1560360.00
2	2	Erection	Set	100.00	2770.00	277000.00
					Total	1837360.00
Item- 25	Service connection to the fitting from the junction box of 5 mtrs Octagonal pole by means of PVC insulated copper conductor of 3 core 1.5 Sq.mm with necessary lugs at the junction box and necessary termination at the luminaire complete.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Set	200.00	355.00	71000.00
2	2	Erection	Set	200.00	10.00	2000.00
					Total	73000.00

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Item- 26	"Dismantling of Poles (tubular) / Rail Poles/Octogaonal poles and handing over the SSE stores. "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Numbers	100.00	455.56	45556.00
					Total	45556.00
Item- 27	Excavation of pit for octagonal pole/poles of suitable size in all type of soils as per the direction of engineer at site.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Job	100.00	1029.90	102990.00
					Total	102990.00
Item- 28	Provision of RCC foundation and constructing the plinth for erection of octogonal poles as per the directions of engineer at site Including the anchor plates.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	cum	30.00	3298.15	98944.50
2	2	Erection	cum	30.00	824.54	24736.20
					Total	123680.70
Item- 29	Supply and fixing of LED street light fittings of 48W with suitable driver with all connected materials (The supply includes accessories such as clamps, ties extension wires etc for fixing) conforming to IEC 60598-1 as per attached railway specification.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Numbers	200.00	3475.00	695000.00
2	2	Erection	Numbers	200.00	50.00	10000.00
					Total	705000.00
Item- 30	Supply, running, Connecting of 1 core 4 Sq.mm FRLS, PVC insulated Copper conductor cable with necessary accessories like cable ties etc. IS 694 (2010) with latest amendments.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Metre	2000.00	28.00	56000.00
2	2	Erection	Metre	2000.00	10.00	20000.00
					Total	76000.00
Item- 31	Supply, running, Connecting of 1 core 6 Sq.mm FRLS, PVC insulated Copper conductor cable with necessary accessories like cable ties etc. IS 694 (2010) with latest amendments.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Metre	4000.00	52.00	208000.00
2	2	Erection	Metre	4000.00	10.00	40000.00
					Total	248000.00
Item- 32	Supply and Erection SMC Junction Box of Size 295 x 195 x 100mm of Model No. Sintex GSJB-3020 Complete with 4-Way connector complete with SS bolts and nuts . (Fixing should be required as per instruction of site supervisor). Suitable clamps for fixing (MS Clamps 02 Sets for each Box with necessary bolts and nuts as per site condition for GI channels/poles as per the directions of Site engineer).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Numbers	305.00	1302.00	397110.00
2	2	Erection	Numbers	305.00	150.00	45750.00
					Total	442860.00
Item- 33	Supply and Erection of SMC junction Box of Size 530 x 450 x 175 mm of Model No: Sintex GSJB 5345 to fixing of 4-Pole MCCB and termination of cable to extend supply.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Numbers	305.00	1829.00	557845.00
2	2	Erection	Numbers	305.00	200.00	61000.00
					Total	618845.00
Item- 34	Supply and concealed laying of 25 mm dia 2mm thick PVC pipe (ISI MARK) heavy mechanical stress FRLS with all required accessories including masonry work and labour charges etc.					

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S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Metre	2000.00	25.00	50000.00
2	2	Erection	Metre	2000.00	12.00	24000.00
					Total	74000.00
Item- 35	Supply and running of 32 mm dia, Ivory colouredPVC conduit of wall thickness not less than 2 mm with junction boxes, bends and all accessories etc. as required as per site requirement. Running of conduit, fixing with suitable clamps and nuts in groove / open /shelter.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Metre	2000.00	43.46	86920.00
2	2	Erection	Metre	2000.00	15.81	31620.00
					Total	118540.00
Item- 36	Cutting of groove in the wall, Plastering of surface to the original for concealing of the conduit in the wall (Laying and fixing of conduit will bepaid separately).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Metre	400.00	42.00	16800.00
					Total	16800.00
Item- 37	Removal of feeders of OH lines including guarding and areal earth, cross arms and insulators etc and surrendering the same to concerned supervisor. (other additional fixtures such as lights etc are also to be dismantled where ever applicable.)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Each Span	400.00	2122.60	849040.00
					Total	849040.00
Item- 38	Supply and fixing of RCCB 2P 25A 30mA with metal enclosure. RCCB conforming to IS 12640 (Part 1) : 2024 with 10 kA short circuit withstand capacity as advised by the site supervisor with all necessary accessories complete					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Numbers	200.00	2670.90	534180.00
2	2	Erection	Numbers	200.00	48.00	9600.00
					Total	543780.00
Item- 39	Excavation of earth for one pit in any soil and refilling as per Drg. No ETI/OHE/P/7021 and RDSO specification No.RDSO-TI0LKO(PSI@ 41&47@ 2020 dt.25.08.2021.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Erection	Job	240.00	329.33	79039.20
					Total	79039.20
Item- 40	Supply and erection of Earth Elecrode as per RDSO Drg No.ETI/OHE/P/ 7021 (REV.A) or if any latest. Earth electrodes shall be procured from RDSO approved sources only , List of RDSO approved sources is enclosed asAnneux-CORE List).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Numbers	240.00	1518.89	364533.60
2	2	Erection	Numbers	240.00	168.77	40504.80
					Total	405038.40
Item- 41	Supply and erection of Charcoal.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Kg	10800.00	10.06	108648.00
2	2	Erection	Kg	10800.00	1.12	12096.00
					Total	120744.00
Item- 42	Supply and erection of Salt.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Kg	8400.00	8.95	75180.00
2	2	Erection	Kg	8400.00	0.99	8316.00

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						Total	83496.00
Item- 43	Provision of RCC earthpit hollow box of size300 mm x 300 mm x300mm with 50 mmwall thickness as per Drg. no.SDO/RDSO/E&B/001 byusing M20 Grade precast RCC. It includes fixing of earth pits at various locations (All the required men, materialand transportation are to be arranged by contractor). Inspection by Consignee.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	1	Material	Numbers	240.00	329.92	79180.80	
2	2	Erection	Numbers	240.00	219.95	52788.00	
						Total	131968.80
Item- 44	Supply and Erection of RCC precast slabs with hook to cover Earth pits of dimensions as shown in IRSEM drg no 19-D6. All the required materials for this work i.e. stones, cement, iron and sand etc. are to be supplied by contractor. Inspection by Consignee.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	1	Material	Numbers	240.00	69.93	16783.20	
2	2	Erection	Numbers	240.00	46.62	11188.80	
						Total	27972.00
Item- 45	Supply of Professional earth resistance tester with measuring range 0-20 ohms & higher. Resolution: 0.01 ohms at 0-20 ohms & 0.1 at 0-200 ohms. Accuracy: +/- 2% Supplied complete with test leads, spikes & simplified measurement probe. Also measures earth voltage up to 200V with accuracy of +/- 1%. Complies with EN/IEC 61010-1 CATIII 600V. Model Stanlay 521or similar. Inspection by Consignee.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	1	Material	Numbers	4.00	16322.21	65288.84	
						Total	65288.84
Item- 46	Supply of Electronic earth tester Model No.4680B Meco make orhigher version or similar. The earth tester shall benon - contact type without requirement of auxilliary electrodes and shall have 4 digit 9999 LCD display with ground resistance range from 0.25 to 1500. Inspectionby Consignee.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	1	Material	Numbers	4.00	65120.20	260480.80	
						Total	260480.80
Item- 47	Fabrication and erection of 14 SWG CRCA sheet steel enclosure of suitable size for outdoor feeder pillar with IP 54 protection, plinth mounted with Double Door, including cutting, bending drilling, welding and revetting etc, complete with cleaning with 7 tank process and painting with EPOXY powder coating including cost and conveyance of all materials and labour charges. The MDBs shall be mounted on suitable required size of CC plinth (CC plinth cost will be paid separately)/ wall mounted and secured with bolts, nuts and washers as advised by Engineer at site. The panel comprising of 500A tinned Copper Bus Bar (RYB & N of same size) as per IS 613: 2000 or latest amendment required shape supported with appropriate DMC / SMC barriers and colour coded with heat shrinkable sleeves, LT 3 Phase Digital Multifunction energy meter with 3 lines LCD display for measuring all the parameters (Voltage/ Current/ Power/Frequency/power factor /kw/kwh/ kvar/kvarh) , Current T/Fs, indication lamps for incoming & outgoing feeders. Support insulators, neutral links, Incoming & outgoing terminals, suitable cable termination glands , grommets, lugs, connecting wires and all other accessories suit with the following switchgear and accessories. Suitable busbars has to provided for the incomings of all the MCCB's from main bus bar. The cables should be properly terminated in the switchgears with necessary lugs and all necessary accessories complete. The panel should conform to IS/IEC 61439 in all respects. The panel should comprise of the following Switchgear: 1. Supply and installation of 250 A 4P MCCB, 36 KA, Micro processor based adjustable with LSIG protection communication capable conform to IEC 60947-2 with its latest amendments, model no. 4205 39 of Legrand make or it's equivalent with extended ROM, spreader links (2 sets) - 2 no's., 2. Supply and installation of on load change over switch of 250A of havells model no: IHCNFE0250 or its equivalent Conforms to IS/IEC:60947-3 with its latest amendments - 1 no's., 3. Supply and installation of 160 A 4P MCCB, 36 KA, Micro processor based adjustable with LSIG protection conform to IEC 60947-2 with its latest amendments, model no. 4205 37 of Legrand make or it's equivalent with extended ROM, spreader links (2 sets) - 1 no's., 4. Supply and fixing of C curve FP MCBs of 32 A with all connected accessories -10 no's., 5. Supply and erection of LED indicator lamps on the existing box panel board- 2 sets of RYB. The Fabricator of the LT panel should have the CPRI approval. Prior Approval to be taken before fabrication.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	1	Material	Numbers	52.00	224922.00	11695944.00	
2	2	Erection	Numbers	52.00	15860.00	824720.00	

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					Total	12520664.00
Item- 48	Provision of Foundation/Platform for installation of APFC/LT panels.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Material	Numbers	52.00	15591.64	810765.28
2	2	Erection	Numbers	52.00	3897.91	202691.32
					Total	1013456.60

4. ELIGIBILITY CONDITIONS

Standard Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer must have minimum average annual contractual turnover of V/N or 'V' whichever is less; where V = Advertised value of the tender in crores of Rupees N = Number of years prescribed for completion of work for which bids have been invited. The average annual contractual turnover shall be calculated as an average of "total contractual payments" in the previous three financial years, as per the audited balance sheet. However, in case balance sheet of the previous year is yet to be prepared/audited, the audited balance sheet of the fourth previous year shall be considered for calculating average annual contractual turnover. The tenderers shall submit requisite information as per Annexure-VIB, along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/Certificate from Chartered Accountant duly supported by Audited Balance Sheet.	No	No	Allowed (Mandatory)

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer shall possess a valid Electrical Contractor License, issued by any State Government or Union Territory Administration, authorizing execution of electrical works up to 11 kV. The contractor shall have in his employment or shall engage a person holding a valid certificate of competency issued by any State Government or Union Territory Administration for supervision of electrical works up to 11 kV. Offers not accompanied by a valid Electrical Contractor License and requisite Supervisor competency for works up to 11 kV shall be summarily rejected.	No	No	Allowed (Mandatory)
2	Similar Nature of Work: "Works of wiring / cabling or installation and Commissioning of electrical Items (Other than on coaches) such as lights, fans, pumps, charging arrangements, earthing etc (with or without supply of items / equipment's) For 230V, 1 Phase or 415V, 3 Phase System or higher voltages."	No	No	Allowed (Mandatory)

Standard Technical Criteria

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

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.

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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

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S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer shall clearly specify whether the tender is submitted on his own (Proprietary Firm) or on behalf of a Partnership Firm / Company / Joint Venture (JV) / Registered Society /Registered Trust / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc. and corresponding documents shall be submitted by the tenderer as per the composition of the Firm.	No	No	Not Allowed
2	The Bid Security shall be deposited either in cash through e-payment gateway or submitted as Bank Guarantee bond from a scheduled commercial bank of India or as mentioned in tender documents. The Bank Guarantee bond shall be as per Annexure-VIA of GCC and shall be valid for a period of 90 days beyond the bid validity period. Non submission of scanned copy of Bank Guarantee with the bid on e-tendering portal (IREPS) and/or non submission of original Bank Guarantee within the specified period shall lead to summary rejection of bid. The original Bank Guarantee should be delivered in person to the official nominated as indicated in the tender document within 5 working days of deadline of submission of bids.	No	No	Not Allowed
3	Eligibility criteria :- Eligibility criteria shall be mandatorily incumbent upon the tenderer to identify, state and submit the supporting documents duly self attested/digitally signed by which they/he is qualifying the Qualifying Criteria mentioned in the Tender Document.	No	No	Not Allowed
4	Tender Form (First sheet, Second sheet) of The GCC April 2022.	No	No	Not Allowed

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5	Certificate format (Affadivit) which available as Annexure - V in Mandatory documents. A facility has already created for online submission of Annexure V of GCC in IREPS module, uploading of physically signed Annexure V by tenderer has been discontinued.	No	No	Not Allowed
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Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer shall clearly specify whether the tender is submitted on his own (Proprietary Firm) or on behalf of a Partnership Firm / Company / Joint Venture (JV) / Registered Society /Registered Trust / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc.	No	No	Allowed (Mandatory)
2	The corresponding documents shall be submitted by the tenderer as per the composition of the Firm: Sole Proprietorship Firm: (i) All documents in terms of Para 10 of the Tender Form (Second Sheet) above. HUF: (i) A copy of a notarized affidavit on Stamp Paper declaring that he who is submitting the tender on behalf of HUF is in the position of 'Karta' of Hindu Undivided Family (HUF) and he has the authority, power and consent given by other members to act on behalf of HUF. (ii) All other documents in terms of Para 10 of the Tender Form (Second Sheet) above. Partnership Firm: (i) All documents as mentioned in para18 of the Tender Form (Second Sheet). Company registered under Companies Act2013: (i) The copies of MOA (Memorandum of Association) / AOA (Articles of Association) of the company (ii) A copy of Certificate of Incorporation (iii) A copy of Authorization/Power of Attorney 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. (iv) All other documents in terms Para 10 of the Tender Form (Second Sheet) above. LLP (Limited Liability Partnership): (i) A copy of LLP Agreement (ii) A copy of Certificate of Incorporation (iii) A copy of Power of Attorney/Authorization issued by the LLP in favour of the individual to sign the tender on behalf of the LLP and create liability against the LLP. (iv) An undertaking by all partners of the LLP that they are not blacklisted or debarred by Railways or any other Ministry / Department of the Govt. of India from participation in tenders / contracts as on the date of submission of bids, either in their individual capacity or in any firm/LLP or JV in which they were / are partners/members. Concealment / wrong information in regard to above shall make the contract liable for determination under Clause 62 of the Standard General Conditions of Contract. (v) All other documents in terms of Para 10 of the Tender Form (Second Sheet). Registered Society & Registered Trust: (i) A copy of Certificate of Registration (ii) A copy of Memorandum of Association of Society/Trust Deed (iii) A copy of Power of Attorney in favour of the individual to sign the tender documents andcreate liability against the Society/Trust. (iv) A copy of Rules & Regulations of the Society (v) All other documents in terms of Para 10 of the Tender Form (Second Sheet) above.	No	No	Allowed (Mandatory)
3	The tenderer shall be required to submit the Bid Security with the tender for the due performance with the stipulation to keep the offer open till such date as per Clause No.5 of PART -1 of The GCC, April 2022.	No	No	Allowed (Mandatory)
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)

General Instructions

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

Tender No: GTL-EM-18-2026-27

Closing Date/Time: 10/07/2026 15:00

1	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. 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 under.	No	No	Not Allowed
2	Contractor shall apply for onetime registration of his company/firm etc. in the Shramikkalyan portal with requisite details subsequent to issue of Letter of Acceptance. Engineer shall approve the contractor's registration on the portal within 7 days of receipt of such request.	No	No	Not Allowed
3	Contractor once approved by any Engineer, can create password with login ID(PAN No.) for subsequent use of portal for all LoAs issued in his favour.	No	No	Not Allowed
4	(c)The contractor once registered on the portal, shall providedetails of his Letter of Acceptances (LoA) / Contract Agreements on shramikkalyan portal within 15 days of issue of any LoA for approval of concerned engineer. Engineer shall update (if required) and approve the details of LoA filled by contractor within 7 days of receipt of such request.	No	No	Not Allowed
5	After approval of LoA by Engineer, contractor shall fill the salient details of contract labours engaged in the contract and ensure updating of each wage payment to them on shramikkalvan portal on monthly basis.	No	No	Not Allowed
6	It shall be mandatory upon the contractor to ensure correct and prompt uploading of all salient details of engaged contractual labour & payments made thereof after each wage period.	No	No	Not Allowed
7	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.shramikkalvan.indianrailways.gov.in' till Month, __ Year.	No	No	Not Allowed
8	The General Conditions of Contract governing the performance of the works covered by this tender are the Indian Railway Standard General Conditions of Contract [IRSGCC] as amended from time to time up to date. A soft copy of the Indian Railway Standard General conditions of Contract is uploaded in the attached documents to the tender for reference.. The tenderer/s is/are deemed to have kept himself/themselves fully Informed of the provisions of the IRS General conditions of Contract including all corrections and Amendments issued up to date while submission of offer and any claim that he/they is/are not aware of any amendment or correction slip to the IRSGCC shall not be entertained.	No	No	Not Allowed
9	CORRIGENDUM NOTICE ON IREPS: [I]Railway may modify the tender document by issuing online corrigendum through "www.ireps.gov.in" 15 days prior to the tender closing date. For the purpose of CORRIGENDUM in the tender, NIT period is splitted as under: (a) ADVERTISEMENT PERIOD: The time during which all information pertaining to tender shall be available but offers cannot be submitted (b) OFFER SUBMISSION PERIOD: 15 days prior to closing of tender, during which tenderers can submit their offer.	No	No	Not Allowed

Special Conditions

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

Tender No: GTL-EM-18-2026-27

Closing Date/Time: 10/07/2026 15:00

1	Bidders should carefully read all the conditions and the Special Conditions along with General & Technical, which are annexed to the tender document in the DOCUMENTS attached to the tender. These special conditions form part of the tender document and will supplement the conditions of The GCC April 2022 along with updated correction slips. Where the provisions of these special conditions are at variance with The GCC April 2022 and other documents mentioned above, these Special Conditions shall prevail.	No	No	Not Allowed
2	Wiring and Cabling Drawings shall be made available by the contractor.	No	No	Not Allowed
3	Warranty certificates for the items mentioned in the Tender Documents shall be submitted by the contractor.	No	No	Not Allowed
4	Delivery Challans from OEM or D.C & Authorized dealership certificates from other than OEM shall be submitted for the items mentioned in the Tender Documents.	No	No	Not Allowed
5	Test reports from OEMs for all the underground cables must be submitted while supplying to consignee (Authority PCEE letter no: CEGE/Sim/1/2021 dated 27.05.2021.)	No	No	Not Allowed
6	All the materials should be procured from OEM or Authorized dealers and the Proof of Purchase shall be submitted.	No	No	Not Allowed

Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer shall possess a valid Electrical Contractor License, issued by any State Government or Union Territory Administration, authorizing execution of electrical works up to 11 kV. The contractor shall have in his employment or shall engage a person holding a valid certificate of competency issued by any State Government or Union Territory Administration for supervision of electrical works up to 11 kV. Offers not accompanied by a valid Electrical Contractor License and requisite Supervisor competency for works up to 11 kV shall be summarily rejected.	Yes	Yes	Allowed (Mandatory)

Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	I/We have visited the work site and I/We am/are aware of the site conditions.	No	No	Not Allowed
2	The bidder shall go through the instructions/conditions for exercising the payment option through Letter of Credit (LC) under prices and payments of Master Tender Document.	No	No	Not Allowed

**GUNTAKAL DIVISION-ELECTRICAL/SOUTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: GTL-EM-18-2026-27

Closing Date/Time: 10/07/2026 15:00

3	I/We have read the various conditions of the tender attached hereto and here by agree to abide by the said conditions. I/We also agree to keep this tender open for acceptance for the period mentioned in the tender document[NIT HEADER] from the date fixed for opening the same and in default there of, I/We will be liable for forfeiture of my/our Earnest Money Deposit submitted. [2]I/We offer to do the work at the percentage rates quoted by me/us in the attached schedule and bind myself/ourselves to complete the work within the period of completion given in this tender document[NIT HEADER] from the date of issue of letter of acceptance of this tender. I/We also hereby agree to abide by the IRS GCC and Special Conditions of contract and to carry out the works according to the IRU Standard Specifications for materials and works,2010, laid down by South Central Railway for the present contract. [3]. The fullvalue of the earnest money paid shall stand forfeited without prejudice to anyother rights or remedies of the railway if [a]I/We do not execute the contract document within seven days after receipt of notice issued by the Railway that such documents are ready: OR [b] I/We do not commence the work with in fifteen days after receipt of orders to that effect. [4]. 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
4	I/We fail to submit the requisite Performance Guarantee [P.G] in the prescribed format even after 60 (Sixty days) from the date of issue of Letter of Acceptance, we are aware that the contract shall be terminated duly for forfeiting EMD/bid security and other dues, if any payable against the contract. Also, I/We shall be debarred from participating in the retender for this work.	No	No	Not Allowed
5	I/We understand that no post-tender correspondence will be entertained, however, if any clarification is required by the Railway, the same will be sought from the tenderer. Also, I/We are aware that any Certificate/ Documents offered after the tender opening shall not be given any credit and shall not be considered.	No	No	Not Allowed
6	I/We the tenderer(s) am/are signing this document after carefully reading the contents. [ii] I/We declare and certify that I/We have not made any misleading or false representation in the documents, forms, statements attached in proof of the qualification requirements. [iii] I/We also understand that my/our offer will be evaluated based on the documents/credentials uploaded along with the offer and the same shall be binding upon me/us. [iv]I/We declare that the information and the documents attached along with the tender by me/us are correct and I/We are fully responsible for the correctness of the information and the documents submitted by us.	No	No	Not Allowed
7	I/We understand that, if any of the certificates regarding eligibility criteria submitted by us are found to be forged / false / incorrect will lead to banning of business with the tenderer/all the partners in case of partnership firm/all the members of a JV in case of a Joint Venture on entire Indian Railways for 5years. i) if it is found during the process of evaluation of tender, it shall lead to forfeiture of the EMD/Bid security, and my/our offer shall be summarily rejected. ii) If it is found after the award of the contract, it will lead to termination of contract along with forfeiture of EMD/SD/Bid security and PG besides any other action provided in the contract.	No	No	Not Allowed
8	It is certified that I/We have not been blacklisted or debarred by railways or any other ministry/department/public sector undertaking of the government of India/State Government from participation in tenders/contract on the date of opening of bids, EITHER in individual capacity or in any firm in which weare/were partners or as a member of JV firm in which I/We were/are members. I/We understand if above declaration found to be false/incorrect at any time during process of evaluation of bid or after the award of contract , will lead to determination under Clause 62 of the General Conditions of Contract.	No	No	Not Allowed

**GUNTAKAL DIVISION-ELECTRICAL/SOUTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: GTL-EM-18-2026-27

Closing Date/Time: 10/07/2026 15:00

9	I/We indemnify and save harmless the Railway from and against all actions, suit proceedings losses, costs, damages, charges, claims and demands of every nature and description brought or recovered against the Railways by reason of any act or omission of the Contractor, his agents or employees, in the execution of the works or in his guarding of the same. All sums payable byway of compensation under any of these conditions shall be considered as reasonable compensation to be applied to the actual loss or damage sustained, and whether or not any damage shall have been sustained.	No	No	Not Allowed
10	I/We are aware that: Should the Railway decide to negotiate with a view to bring down the rates, the tenderer called for negotiations should furnish the following form of declaration before commencement of negotiations. I/We ----- do declare that in the event of failure of contemplated negotiations relating to Tender No., dt..... Item No. opened on dt:..... my original tender shall remain open for acceptance on its original terms and condition. I also declare that I am aware that during this negotiations, I cannot increase the originally quoted rates against any of the individual items and that in the event of my doing so the same would not be considered at all i.e., reduction in rates during negotiation alone would be considered and for some items if I/we increase the rates, the same would not be considered and in lieu my originally quoted rates alone would be considered and my offer would be evaluated accordingly.	No	No	Not Allowed

Custom

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The Bid Security shall be deposited either in cash through e-payment gateway or submitted as Bank Guarantee bond from a scheduled commercial bank of India or as mentioned in tender documents. The Bank Guarantee bond shall be as per Annexure-VIA of GCC and shall be valid for a period of 90 days beyond the bid validity period. Non submission of scanned copy of Bank Guarantee with the bid on e-tendering portal (IREPS) and/or non submission of original Bank Guarantee within the specified period shall lead to summary rejection of bid. The original Bank Guarantee should be delivered in person to the official nominated as indicated in the tender document within 5 working days of deadline of submission of bids.	No	No	Allowed (Mandatory)
2	Eligibility criteria shall be mandatorily incumbent upon the tenderer to identify, state and submit the supporting documents duly self attested/digitally signed by which they/he is qualifying the Qualifying Criteria mentioned in the Tender Document.	No	No	Allowed (Optional)
3	Tender Form (First sheet, Second sheet) as per The GCC April 2022.	No	No	Allowed (Optional)
4	Certificate format (Affadivit) which available as Annexure - V in Mandatory documents. A facility has already created for online submission of Annexure V of GCC in IREPS module, uploading of physically signed Annexure V by tenderer has been discontinued.	No	No	Allowed (Optional)
5	In case of other than Companv/ Proprietarv firm, Annexure -V(A) shall also be submitted by the each member of a Partnership Firm / Joint Venture (JV) / Hindu Undivided Family (HUH / Limited Liability Partnership (LLP) etc, as tlr case may be. Non submission of above certificate(s)by the bidder shall result in summarily rejection of their bid.	No	No	Allowed (Optional)
6	NEFT mandate form as per Annexure-A in Master Tender document.	No	No	Allowed (Optional)
7	Tenderer's Information as per Annexure-C as per master tender document.	No	No	Allowed (Optional)
8	List of completed works as per Annexure-D as per master tender document.	No	No	Allowed (Optional)
9	Works in Hand as per Annexure-E in master tender document	No	No	Allowed (Optional)

**GUNTAKAL DIVISION-ELECTRICAL/SOUTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: GTL-EM-18-2026-27

Closing Date/Time: 10/07/2026 15:00

10	Request letter for Letter of Credit as per Annexure-G in master tender document	No	No	Allowed (Optional)
11	Power of Attorney :- The tenderer whether sole proprietor / a company or a partnership firm / joint venture (JV) / registered society / registered trust / HUF / LLP etc if they want to act through agent or individual partner(s), should submit along with the tender, a copy of power of attorney duly stamped and authenticated by a Notary Public or by Magistrate in favour of the specific person whether he/they be partner(s) of the firm or any other person, specifically authorizing him/them to sign the tender, submit the tender and further to deal with the Tender/ Contract up to the stage of signing the agreement except in case where such specific person is authorized for above purposes through a provision made in the partnership deed / Memorandum of Understanding / Article of Association /Board resolution, failing which tender shall be summarily rejected.	No	No	Allowed (Mandatory)
12	Annual Contractual Turnover Data for the Previous 3/4 Years (Contractual Payment only) as per Annexure VI-B of The GCC April 2022	No	No	Allowed (Mandatory)

6. Documents attached with tender

S.No.	Document Name	Document Description
1	ListofLikelySuppliers_1.pdf	Likely Suppliers list
2	RlyBd-JPO-DiggingofCables2013-Re-Circulatedin2022-LATEST.pdf	JPO Digging of Cable
3	CEGETechnicalCircular_compressed.pdf	CEGE Technical Circular
4	Technicalspecifications-43-68.pdf	Technical Specifications
5	GCC_April-2022WithCorrectionSlips..pdf	GCC April 22 With Correction Slips
6	SolarStreetlight-1-20.pdf	Solar Street Light
7	EArthinglatest06-06-26.pdf	Earthing Specifcaiton
8	MasterTenderdocumentGTL-EM-18-2026-27.pdf	Master Tender document
9	RTESInspectionLr..pdf	Rites Inspection

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: KAMBATALA SRINIBASH

Designation : Sr.DEE/M/GTL