

**ECD-SRC-ELECTRICAL/SOUTH EASTERN RLY
TENDER DOCUMENT**

Tender No: ELECT-CHG-26-27-ABB100-9

Closing Date/Time: 09/07/2026 10:30

SR. DEE G /SRC acting for and on behalf of The President of India invites E-Tenders against Tender No **ELECT-CHG-26-27-ABB100-9** Closing Date/Time 09/07/2026 10:30 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 | Electrical work for 100 bedded Running Room with Combined Crew Lobby at Abada(ABB)/SGTY station under Kharagpur division of SE railway | | |
| Bidding type | Normal Tender | | |
| Tender Type | Open | Bidding System | Single Packet System |
| Tender Closing Date Time | 09/07/2026 10:30 | Date Time Of Uploading Tender | 15/06/2026 15:22 |
| Pre-Bid Conference Required | No | Pre-Bid Conference Date Time | Not Applicable |
| Advertised Value | 9072548.77 | Tendering Section | GENERAL |
| Bidding Style | Single Rate for Tender | Bidding Unit | Above/Below/Par |
| Earnest Money (Rs.) | 181500.00 | Validity of Offer (Days) | 45 |
| Tender Doc. Cost (Rs.) | 0.00 | Period of Completion | 12 Months |
| Contract Type | Works - General | Contract Category | Expenditure |
| Bidding Start Date | 25/06/2026 | | |
| 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-100 bedded room | | | | | | | 7092248.77 | |
| 1 | SUPPLY | 150.00 | Numbers | 338.14 | 50721.00 | AT Par | 50721.00 | |
| | Description:- Supply of 20W or higher wattage LED tube light with Batten (integrated electronic driver).As per CEGE approved Specification for LED tube light-high power,2100 Lumen output,220V, 50Hz AC with constant current driver with short circuit and overload protection etc. | | | | | | | |
| 2 | ERECTION | 150.00 | Numbers | 40.59 | 6088.50 | AT Par | 6088.50 | |
| | Description:- Fixing and Commisioning of 20W or higher wattage LED tube light with Batten | | | | | | | |
| 3 | SUPPLY | 100.00 | Numbers | 593.22 | 59322.00 | AT Par | 59322.00 | |
| | Description:- Supply of 5watt led reading light (bed light) gooseneck mounting on bed side board silver flexible pipe on/ off switch with 3.0-5.0 watt, gu 10 holder is 16102 part-1, cool day light color, 6500k led lamp, 440 lumens, with driver fitted inside, suitable for 220 volt ac supply. Make- Any IS approved. | | | | | | | |
| 4 | ERECTION | 100.00 | Numbers | 55.80 | 5580.00 | AT Par | 5580.00 | |
| | Description:- Fixing and Commisioning of easy to adjust Decorative LED Bed side Lamp or Wall Light (Warm White) LED 5 Watt. | | | | | | | |
| 5 | SUPPLY | 100.00 | Numbers | 414.00 | 41400.00 | AT Par | 41400.00 | |
| | Description:- Supply of Foot Lamp (lovers/opaque) with 4 Module box & cover and suitable LED. Make: Any IS approved. | | | | | | | |
| 6 | ERECTION | 100.00 | Numbers | 20.70 | 2070.00 | AT Par | 2070.00 | |
| | Description:- Fixing and commissioning of Foot Lamp (lovers/opaque) with 4 Module box & cover and suitable LED. | | | | | | | |
| | SUPPLY | 80.00 | Numbers | 2923.73 | 233898.40 | AT Par | 233898.40 | |
| | | | | | | | | |

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|----|--|--------|---------|----------|------------|--------|------------|
| 7 | Description:- Supply of Brushless DC (BLDC) Motor Ceiling Fan, ISI marked, Sweep size: 1400 mm, Minimum Air delivery-210 Cubic Meter/Min, total harmonic distortion- 8% [max], Rated Voltage: 230 V,50HZ Single phase AC, Blade thickness (Min): 1.1mm, Blade material : Aluminium, Bearing: Double ball bearings, Down rod size (without shackle) : 300mm, Shank & Shackle thickness(Min) : 2mm, canopy : 2 nos., colour standard: white, BEE rating : 5 star (as per Ministry of Power Notification Number: S.O. 2210 (E) and S.O. 2211 (E) dated. 12th May 2022 or latest), Rated power-28 watt [max], Warranty [Min] 30 Months. Conforming to- (i)IS:374/2019 with Amendment No. 1/2022 or latest (ii)IS:302 (Part 2/Sec 80) - For safety requirement (iii)IS:14700 (Part 3/Sec2) for THD. Speed control with electronic regulator(step type with minimum 5 running positions) and Regulators shall be provided with radio and television interference suppressing devices as per clause 10.7 of Amendment No. 1/2022 to IS 374/2019 or latest. | | | | | | |
| 8 | ERECTION | 80.00 | Numbers | 116.22 | 9297.60 | AT Par | 9297.60 |
| | Description:- Fixing and commissioning of Brushless DC (BLDC) Motor Ceiling Fan, ISI marked, Sweep size: 1400 mm, suitable for 230V, 50Hz, AC supply conforming to Class:I of IS: 374/latest. Fixing of the fan shall be done with suitable clamp, hook, nut/bolts etc. and connection with flexible twin twisted multistrand Copper wire and removing of the existing old fan (if any) and handing over of the same to Railway Store with clear acknowledgement, as per site requirement. | | | | | | |
| 9 | SUPPLY | 50.00 | Numbers | 4610.17 | 230508.50 | AT Par | 230508.50 |
| | Description:- Supply of Wall Mounted Fan with Brushless DC (BLDC) Motor, sweep size 400 mm with feature of Oscillaton & Vertical Adjustable Tilt Mechanism Minimum Air Delivery 65 cubic meter/min, Rated Voltage: 230 V, 50Hz, Single phase AC, Motor Winding Material: Copper, No. of Blades-3, Provided with Pull cord or string based speed control mechanism with minimum 3 speed stepsn Colour: White, Minimum Service Value 1.43 as per BEE 5 star rating (BEE's Schedule- 32, Table & Wall-Mounted Fan), Conforming to IS 555:1979 (Reaffirmed Year: 2020) with all amendments. | | | | | | |
| 10 | ERECTION | 50.00 | Numbers | 128.72 | 6436.00 | AT Par | 6436.00 |
| | Description:- Fixing and Commissioning of Wall Mounted Fan WITH 5 STAR and above RATING 400 mm size , suitable for 230V, 50Hz, AC supply as per site requirement. | | | | | | |
| 11 | SUPPLY | 36.00 | Numbers | 2542.37 | 91525.32 | AT Par | 91525.32 |
| | Description:- "Supply of Heavy duty Exhaust Fans 300 mm , 1400 RPM suitable for 230V, 50Hz, AC supply, Conformity to Indian Standrad IS: 2312 (latest).accessories such as Frame, Legs Set,Rubber Clamps & Other Hardware - inclusive in the scope of supply. | | | | | | |
| 12 | ERECTION | 36.00 | Numbers | 129.55 | 4663.80 | AT Par | 4663.80 |
| | Description:- Fixing and commissioning of Heavy Duty Exhaust Fans as per consignee requirement. | | | | | | |
| 13 | SUPPLY | 50.00 | Numbers | 43900.00 | 2195000.00 | AT Par | 2195000.00 |
| | Description:- Supply , installation and commissioning of 1.5 TON INVERTER SPLIT AC, 5 STAR WITH ECO FRIENDLY REFRIGERANT , TYPE:-HIGH WALL SPLIT AC, T , Details specification-BEE Star Rating - 5, Type of Air conditioner - High wall split AC, Technology of AC - Inverter (Variable Speed), Nominal cooling capacity in Ton/(kcal/hr)- 1.5 Ton/4500 kcal/hr, Coil Material- Copper, Eco-friendly refrigerant, Minimum length of copper pipe and suitable connecting electrical cable for Installation and commissioning 5 meter, warranty on Machine 1 year, Warranty on Compressor- 10 Or higher including supply with Installation and Commissioning. | | | | | | |
| 14 | SUPPLY | 560.00 | Foot | 245.00 | 137200.00 | AT Par | 137200.00 |
| | Description:- Supply of suitable copper pipe for connecting of delivery to 1.5 TON split AC with insulation. | | | | | | |
| 15 | SUPPLY | 56.00 | Numbers | 522.88 | 29281.28 | AT Par | 29281.28 |
| | Description:- Supply of MCB DP 25 AMP Starter and socket plug with indicator similar to Havells model no AHCSMXW251 | | | | | | |
| 16 | ERECTION | 56.00 | Numbers | 69.35 | 3883.60 | AT Par | 3883.60 |
| | Description:- Fixing and commissioning of MCB DP 25 AMP Starter and socket plug with indicator. | | | | | | |
| | ERECTION | 600.00 | Point | 1174.99 | 704994.00 | AT Par | 704994.00 |

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|----|--|---------|-------|--------|-----------|--------|-----------|--|
| 17 | Description:- Concealed Wiring of light and fan point by 1.5 sq. mm, Single Core, Multistrand (22/0.3mm), Copper Conductor (flexible), Unsheathed, Flame Retardant Low Smoke and Halogen(FR-LSH), PVC insulated Cable of 1100V grade, Type-C PVC Compound as per IS 5831, Conforming to IS :694 - 2010 (Reaffirmed 2020), ISI marked. Earthing the point with 1.5 sq. mm, Single Core, Multistrand (22/0.3mm), Copper Conductor (flexible), Unsheathed, FR-LSH, PVC insulated Cable of 1100V grade, Type-C PVC Compound as per IS 5831, Conforming to IS :694 - 2010 (Reaffirmed 2020), ISI marked,through PVC Conduit Pipe of Nominal Size 20mm/25mm(as per site requirement) and in the length of 3 mtrs, Socket ended (at one end), medium mechanical stress, White Color, Resistant to Flame Propagation to grade UL-94 V0, Conforming to IS 9537 (Part 3) 1983 (Reaffirmed Year : 2017) with amendment no. 2 or latest with ISI mark. Modular Electrical Switch, 6 A, 230 V, SP, 1 Way, 1 Module, Unenclosed type as per Clause no.7.1.3, Method of Activation of switch shall be of Rocker type as per Clause no. 7.1.5, Switch shall be Flush type as per Clause no.7.1.6 and shall be installed as per Design A mentioned in the Clause no.7.1.7, Current carrying material as per Clause no. 22.5, with cover made of tough non-ignitable insulating material and bare of tough non-ignitable insulating material or of vitrified ceramic material, Conforming to IS:3854/1997 (reaffirmed 2017) with latest amendments and ISI mark. including supply of all required materials like lamp holder,Aluminium, batten type, with shade carrier ring,ISI marked, Base: B-22 suitable for use at 250V, Conforming to IS: 1258(Rev.-3)-2005)with amdt-3. With BACK plate of 53 MM. Dia & 45 MM PCD., ceiling rose, Modular type Socket outlet suitable for 3 pin plug, 6A, 230V, 2 Module, Shuttered (Operation of Shutter should be independant of Earthing Point), Cover made of tough Non-Ignitable insulating material, material of base -vitrified ceramic, Conforming to IS : 1293-2019, Amendment no. 1 or latest with ISI mark ,suitable moduler stainless steel JB box with moduler PVC cover , stainless steel switch Board with moduler PVC cover,PVC Spacers, PVC Saddles,PVC Bends, PVC Tees to be provided as and where required as per direction of consignee,. Provision of moduler fan regulator should be kept on switch board . The plate should include 2 blank space for further installation of switches.including stainless steel fastener, Pin Type Terminal End Lugs as per specification attached. All materilas would be as per latest specification as issued from HQ/GRC time to time if available or latest IS and IE rules which is available.Covers or cover parts or parts of them, which are intended to ensure protection against electric shock, shall be held in place at two or more points by effective fixings..The cost includes supply of all materials to complete job. (Two 5-ampere socket point treated as one point. | | | | | | | |
| 18 | ERECTION | 1550.00 | Metre | 427.16 | 662098.00 | AT Par | 662098.00 | |
| | Description:- "Concealed Sub circuit wiring by 2.5 sq. mm, Single Core, Multistrand (36/0.3mm), Copper Conductor(flexible), Unsheathed, Flame Retardant Low Smoke and Halogen (FR-LSH), PVC insulated Cable of 1100V grade, Type C PVC Compound as per IS 5831, Conforming to IS: 694-2010(reaffirmed 2020), ISI marked. with 2.5Sq mm earthing wire of Single Core, Multistrand (36/0.3mm), Copper Conductor(flexible), Unsheathed, Flame Retardant Low Smoke and Halogen (FR-LSH), PVC insulated Cable of 1100V grade, Type C PVC Compound as per IS 5831, Conforming to IS: 694-2010(reaffirmed 2020), ISI marked. through PVC Conduit Pipe of Nominal Size 25mm and in the length of 3 mtrs, Socket ended (at one end), medium mechanical stress, White Color, Resistant to Flame Propagation to grade UL-94 V0, Conforming to IS 9537 (Part 3) 1983 (Reaffirmed Year : 2017) with amendment no. 2 or latest with ISI mark with Supply & fixing of PVC Circular Box and Ceiling rose if required with connection from running circuit as per direction of Consignee. including stainless steel fastener, Pin Type Terminal End Lugs as per specification attached. All materilas would be as per latest specification as issued from HQ/GRC time to time if available or latest IS and IE rules which is available.The cost includes supply of all materials to complete the job. *Quantity per meter means-one meter conduit with 2 (two) meters Cu. cable of size 2.5 sq mm for phase & neutal and 1mtr of 2.5 Sq.mm PVC Cu. cable as earthing with Supply of PVC Circular Box and Ceiling rose as per direction of Consignee. | | | | | | | |
| 19 | ERECTION | 700.00 | Metre | 495.46 | 346822.00 | AT Par | 346822.00 | |
| | Description:- "Concealed Sub circuit wiring by 4 sq. mm, Single Core, Multistrand (56/0.3mm), Copper Conductor (flexible), Unsheathed, Flame Retardant Low Smoke and Halogen(FR-LSH), PVC insulated Cable of 1100V grade, Type C PVC Compound as per IS 5831, Conforming to IS :694 - 2010 (Reaffirmed 2020), ISI marked with 4 Sq mm earthing wire of Single Core, Multistrand (56/0.3mm), Copper Conductor (flexible), Unsheathed, Flame Retardant Low Smoke and Halogen(FR-LSH), PVC insulated Cable of 1100V grade, Type C PVC Compound as per IS 5831, Conforming to IS :694 - 2010 (Reaffirmed 2020), ISI marked through PVC Conduit Pipe of Nominal Size 25mm and in the length of 3 mtrs, Socket ended (at one end), medium mechanical stress, White Color, Resistant to Flame Propagation to grade UL-94 V0, Conforming to IS 9537 (Part 3) 1983 (Reaffirmed Year : 2017) with amendment no. 2 or latest with ISI mark including stainless steel fastener, Pin Type Terminal End Lugs as per specification attached. All materilas would be as per latest specification as issued from HQ/GRC time to time if available or latest IS and IE rules which is available.The cost includes supply of all materials to complete the job. *Quantity per meter means-one meter conduit with 2 (two) meters Cu. cable of size 4 sq mm for phase & neutal and 1mtr of 4 Sq.mm PVC Cu. cable as earthing. | | | | | | | |
| | ERECTION | 560.00 | Metre | 681.84 | 381830.40 | AT Par | 381830.40 | |

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|----|--|-------|---------|----------|----------|--------|----------|
| 20 | Description:- "Concealed Sub circuit wiring by 6 sq. mm, Single Core, Multistrand (56/0.3mm), Copper Conductor (flexible), Unsheathed, Flame Retardant Low Smoke and Halogen(FR-LSH), PVC insulated Cable of 1100V grade, Type C PVC Compound as per IS 5831, Conforming to IS :694 - 2010 (Reaffirmed 2020), ISI marked with 4 Sq mm earthing wire of Single Core, Multistrand (56/0.3mm), Copper Conductor (flexible), Unsheathed, Flame Retardant Low Smoke and Halogen(FR-LSH), PVC insulated Cable of 1100V grade, Type C PVC Compound as per IS 5831, Conforming to IS :694 - 2010 (Reaffirmed 2020), ISI marked through PVC Conduit Pipe of Nominal Size 25mm and in the length of 3 mtrs, Socket ended (at one end), medium mechanical stress, White Color, Resistant to Flame Propagation to grade UL-94 V0, Conforming to IS 9537 (Part 3) 1983 (Reaffirmed Year : 2017) with amendment no. 2 or latest with ISI mark including stainless steel fastener, Pin Type Terminal End Lugs as per specification attached. All materials would be as per latest specification as issued from HQ/GRC time to time if available or latest IS and IE rules which is available. The cost includes supply of all materials to complete the job. *Quantity per meter means-one meter conduit with 2 (two) meters Cu. cable of size 4 sq mm for phase & neutral and 1mtr of 4 Sq.mm PVC Cu. cable as earthing. | | | | | | |
| 21 | SUPPLY | 30.00 | Numbers | 499.94 | 14998.20 | AT Par | 14998.20 |
| | Description:- "Supply of 3 modular plate and metal/pvc box with 6A/16A twin socket Shutter type and 16 or 20A switch. All item will be modular type and separate (as per PCEE specification no.CEE/P/56/301 /MAINTENANCE, Dtd. 17/11/2022.) | | | | | | |
| 22 | ERECTION | 30.00 | Numbers | 26.95 | 808.50 | AT Par | 808.50 |
| | Description:- Fixing and commissioning of 3 modular plate and metal/pvc box with 6A/16A twin socket Shutter type and 16 or 20A switch. All item will be modular type and seperate. (Wiring will be covered under Shedule item No.18 as per site requirement). | | | | | | |
| 23 | SUPPLY | 30.00 | Numbers | 1439.99 | 43199.70 | AT Par | 43199.70 |
| | Description:- "Supply of modular PC Board consisting of 03 nos. switches with inbuilt LED indication, 03 nos. sockets and modular SP MCB 10A, 10kA, Type B- 01 No. with Stainless Steel 12M Box and all other accessories to complete job for concealed wiring. Specs: Modular Electrical Switch, 6 A, 230 V, SP, 1 Way, 1 Module, Unenclosed type as per Clause no.7.1.3, Method of Activation of switch shall be of Rocker type as per Clause no. 7.1.5, Switch shall be Flush type as per Clause no.7.1.6 and shall be installed as per Design A mentioned in the Clause no.7.1.7, Current carrying material as per Clause no. 22.5, with cover made of tough non-ignitable insulating material and bare of tough non-ignitable insulating material or of vitrified ceramic material, Conforming to IS:3854/1997 (reaffirmed 2017) with latest amendments and ISI mark and Modular type Socket outlet suitable for 3 pin plug, 6A, 230V, 2 Module, Shuttered (Operation of Shutter should be independant of Earthing Point), Cover made of tough Non-Ignitable insulating material, material of base -vitrified ceramic, Conforming to IS : 1293-2019, Amendment no. 1 or latest with ISI mark. with modular SP MCB 10A, 10kA, Type B- 01 No. ISI marked, rated voltage: 240V AC, conforming to IS/IEC 60898-1:2015 (Reaffirmed Year:2024) or latest, with rated short circuit current capacity 10KA, fixed unadjustable time current characteristics suitable for use in protection of industrial, commercial and domestic electrical installations. along with 12M stainless steel Box, moduler cover plate and Stainless Steel boxes and all other accessories including stainless steel fastener, Pin Type Terminal End Lugs to complete job as per specification attached or with latest amendment or specification issued from HQ/GRC if any time to time. | | | | | | |
| 24 | ERECTION | 30.00 | Numbers | 22.19 | 665.70 | AT Par | 665.70 |
| | Description:- Fixing and commissioning of modular PC Board consisting of 03 nos. switches with inbuilt LED indication, 03 nos. sockets and modular SP MCB 10A, 10kA, Type B- 01 No. with Stainless Steel 12M Box, moduler cover plate duly Concealed in wall surface including all other accessories to complete job with latest amendment or specification issued from HQ/GRC if any time to time, including stainless steel fastener, Pin Type Terminal End Lugs as per specification attached. (Wiring will be covered under Shedule item No. as per site requirement). | | | | | | |
| 25 | SUPPLY | 10.00 | Numbers | 686.44 | 6864.40 | AT Par | 6864.40 |
| | Description:- "Supply of DP 32 Amps, 10kA MCB with sheet steel powder painted enclosure. | | | | | | |
| 26 | ERECTION | 10.00 | Numbers | 57.64 | 576.40 | AT Par | 576.40 |
| | Description:- Fixing and commissioning DP 32 Amps, 10kA MCB with sheet steel powder painted enclosure with cable and necessary item as per site requirement to complete job. | | | | | | |
| 27 | SUPPLY | 8.00 | Set | 9939.15 | 79513.20 | AT Par | 79513.20 |
| | Description:- Supply of SP&N 12-way DB (SD) Thermoplastic Circuit breaker boxes IP 65 (with metric knockouts for cable entry)consisting with DP 32A 10kA MCB-1 no as incoming and SP 20 A,10kA MCB - 4 nos, SP 16 A,10kA MCB - 4 nos, as outgoing with Neutral links and Earth bar etc., | | | | | | |
| 28 | ERECTION | 8.00 | Set | 361.47 | 2891.76 | AT Par | 2891.76 |
| | Description:- Fixing and Commisioning of SP&N 12-way DB (SD) Thermoplastic Circuit breaker boxes IP 65 (with metric knockouts for cable entry)consisting with DP 32A 10kA MCB-1 no as incoming and SP 20 A,10kA MCB - 4 nos, SP 16 A,10kA MCB - 4 nos, as outgoing with Neutral links and Earth bar etc., | | | | | | |
| 29 | SUPPLY | 2.00 | Set | 14197.73 | 28395.46 | AT Par | 28395.46 |
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|----|---|--------|---------|----------|----------|--------|----------|
| | Description:- Supply of VTP&N 4-way DB (Mettalic Door) with FP 100A,35KA MCCB -01no as incoming and FP 63A,25KA MCCB -01no,40Amps,10kA DP MCB-01no,16Amps,10kA DP MCB-01no as outgoing with Cu.bus-bar, Neutral links and Earth bar etc.,with proper wiring to complete job. | | | | | | |
| 30 | ERECTION | 2.00 | Set | 545.68 | 1091.36 | AT Par | 1091.36 |
| | Description:- "Fixing and Commisioning VTP&N 4-way DB (Mettalic Door) with FP 100A,35KA MCCB -01no as incoming and FP 63A,25KA MCCB -01no,40Amps,10kA DP MCB-01no,16Amps,10kA DP MCB-01no as outgoing with Cu.bus-bar, Neutral links and Earth bar etc.,with proper wiring and accessories to complete job as per site requirement. | | | | | | |
| 31 | supply | 2.00 | Numbers | 45000.00 | 90000.00 | AT Par | 90000.00 |
| | Description:- "Supply , testing of LT Panel consist of 1 No. 125 Amp 36 kA FP MCCB as a incoming, 02 Nos 63 Amp FP MCCB as a outgoing and 32 A DP MCB -07 Nos as a outgoing with cable termination, following attached PCEE/GRC's Specification | | | | | | |
| 32 | ERECTION | 2.00 | Numbers | 4500.00 | 9000.00 | AT Par | 9000.00 |
| | Description:- Fixing and Commissioning of LT Panel consisting with 200 A MCCB as Incoming and 100 A MCCB 02 Nos 63 A TPN MCB 02 Nos , 32 A TPN MCB 02 Nos of outgoing with Cu bus bar, Voltmeter, ammeter, indicator lamp and selector switch. | | | | | | |
| 33 | SUPPLY | 10.00 | Numbers | 1241.53 | 12415.30 | AT Par | 12415.30 |
| | Description:- "Supply of POLYCARBONATE make fire retardent Cable loop box (of fibre body), IP 66 Fixing shall be made with necessary arrangements as per site requirement, cables are to be terminated with proper socketing arrangement to complete job. | | | | | | |
| 34 | ERECTION | 10.00 | Numbers | 124.15 | 1241.50 | AT Par | 1241.50 |
| | Description:- "Fixing and commissioning of POLYCARBONATE make fire retardent Cable loop box (of fibre body), IP 66 Fixing shall be made with necessary arrangements as per site requirement, cables are to be terminated with proper socketing arrangement to complete job. | | | | | | |
| 35 | SUPPLY | 100.00 | Metre | 687.59 | 68759.00 | AT Par | 68759.00 |
| | Description:- "Supply of L.T. Aluminium Armoured and PVC sheathed XLPE stranded cable of size 4 Core x 95 Sqmm for working voltage upto & including 1100 Volts conforming to as per Letter no. CEE/S/185/519/Genl.,Dtd. 02/03/2022 of office of the PCEE/HQ/GRC. | | | | | | |
| 36 | ERECTION | 50.00 | Metre | 109.06 | 5453.00 | AT Par | 5453.00 |
| | Description:- Laying of cable/ cables in under ground along the road through cable trench etc . as per standard drawing including necessary termination , connection and testing.Trenching and laying of U/G cables in any kind of soil trench of size minimum 0.40 mtr wide and 1 mtr deep covered with necessary bricks for protection of the cables including filling of space between brick and cable/cables with sand and refilling the trench with excavated soil, leveling up, and restoring the surface duly rammed. | | | | | | |
| 37 | ERECTION | 30.00 | Metre | 249.65 | 7489.50 | AT Par | 7489.50 |
| | Description:- Laying of cable/ cables across the road, track, drain etc through RCC/GI pipe confirming to IS standard of size 100mm or 150mm (or any suitable size as per field requirement based on the actual size of the cable) as per relevant specification and as per standard drawing with necessary termination, connections and testing .Cost also includes collection of cable/cables from Railway store if required.GI pipe will be supplied by contractor. | | | | | | |
| 38 | ERECTION | 20.00 | Metre | 75.00 | 1500.00 | AT Par | 1500.00 |
| | Description:- Laying of cable/ cables on wall / structure through PVC casing pipe of size 4inches or 3inches with accessories or as per site requirement with suitable clamp / saddle/ fixtures etc with necessary termination, connection and testing as per standard drawing.Cost also includes collection of cable/cables from Railway store if required. | | | | | | |
| 39 | SUPPLY | 1.00 | Numbers | 15247.00 | 15247.00 | AT Par | 15247.00 |
| | Description:- Supply of 4 POLE ON LOAD CHANGEOVER SWITCH WITH SS ENCLOSURE , CURRENT RATING 400 AMP. | | | | | | |
| 40 | ERECTION | 1.00 | Numbers | 762.35 | 762.35 | AT Par | 762.35 |
| | Description:- Fixing and commissioning of 4 POLE ON LOAD CHANGEOVER SWITCH WITH SS ENCLOSURE , | | | | | | |
| 41 | SUPPLY | 6.00 | Each | 3675.13 | 22050.78 | AT Par | 22050.78 |
| | Description:- Supply of Earthing arrangement with supply of Hot Dip Galvanized (HDG) earth cone and all other requisite materials as per CEE/GRC's Drg. No.CEE/G/A3/P-150, Alt.1 including sump box with salt and charcoal, metallic cover etc. as per site supervisor's instruction. Cost includes supply of all materials mentioned in the Drawing including 02 mtrs 25x5mm GI strip for connection from earth electro pipe to light pole /Rail pole etc.Make: Any IS standard Indian make. | | | | | | |
| 42 | ERECTION | 6.00 | Each | 881.53 | 5289.18 | AT Par | 5289.18 |
| | Description:- Erection of Earthing arrangement with erection of Hot Dip Galvanized (HDG) earth cone and all other requisite materials as per CEE/GRC's Drg. No.CEE/G/A3/P-150, Alt.1 including sump box with salt and charcoal, metallic cover etc. as per site supervisor's instruction. Cost includes erection of all materials mentioned in the Drawing including 02 mtrs 25x5mm GI strip for connection from earth electro pipe to light pole /Rail pole etc. | | | | | | |

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Closing Date/Time: 09/07/2026 10:30

| 43 | SUPPLY | 16.00 | Numbers | 7627.12 | 122033.92 | AT Par | 122033.92 | |
|--|--|----------|----------|------------|-------------|----------|------------|--------------|
| | Description:- Supply and installation of Geyser 25 litre with all required accessoriesConformity to Indian Standard IS:2082(latest),Wall Mounting Vertical,BEE Star Rating 5,Material of Inner Container Stainless Steel,Material of Outer Container CRCA. | | | | | | | |
| 44 | SUPPLY | 1.00 | Numbers | 233000.00 | 233000.00 | AT Par | 233000.00 | |
| | Description:- Supply and Testing of OEM TTA Distribution panel, consisting of Incoming- MCCB 4P 250 A Qty -01, Outgoing -i) MCCB 4P 100 A Qty -02, ii) MCCB 4P 63 A Qty - 01, iii) MCB 2P 40 A Qty - 04, iv) MCB 2P 32 A Qty- 02 with suitable TPN 250 A copper busbar, indication lights, suitable spreader link, contactor with all modern facilities required for scada, volt meter, amp meter energy meter time switches etc. Panel should be as per IEC 61439 or latest. | | | | | | | |
| 45 | ERECTION | 1.00 | Numbers | 34513.70 | 34513.70 | AT Par | 34513.70 | |
| | Description:- Erection, Installation and commissioning of TTA make Distribution panel . including civil job. | | | | | | | |
| 46 | Lump Sum | | | | 1081868.46 | AT Par | 1081868.46 | |
| | Description :- GST @ 18% on the sub-total (Supply+Erection) for Sch-A | | | | | | | |
| S.No. | Item Code | Item Qty | Qty Unit | Unit Rate | Basic Value | Escl.(%) | Amount | Bidding Unit |
| Schedule () B-DG set for emergency supply provision | | | | | | | 1980300.00 | |
| 1 | SUPPLY | 1.00 | Numbers | 1593220.34 | 1593220.34 | AT Par | 1593220.34 | |
| | Description:- Supply , Installation, Testing and commissioning of 200 KVA, 1500 RPM, 415 volt, 3 phase AC , liquid cooled,DG set ower Generator supplied with Acoustic Enclosure. Type Approval Certificate for the specified rating of the Power Generator from any of the designated agency authorized by CPCB ,COP Certificate for engine ,Type test report and Endurance test report for Engine as per IS: 10001 latest / IS: 10002 latest ,Type test report for Alternator as per IS:13364 (Part-1) latest / IS:13364 (Part-2) latest to prove conformity to the specifications etc to be submitted. | | | | | | | |
| 2 | ERECTION | 1.00 | Numbers | 85000.00 | 85000.00 | AT Par | 85000.00 | |
| | Description:- Making of Plinth of size 5 m x 3 m x 0.3 m for load taking capacity of minimum 5000 kg for 200 KVA DG set. | | | | | | | |
| 3 | Lump Sum | | | | 302079.66 | AT Par | 302079.66 | |
| | Description :- GST @ 18% on the sub-total (Supply+Erection) for Sch. B | | | | | | | |

3. ITEM BREAKUP

| |
|------------------------|
| No item break up added |
|------------------------|

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) |
| 1.1 | The balance sheet and all other financial documents attested/certified by CAs to substantiate fulfilment of Financial Eligibility Criteria should be with UDIN, failing which the offer is likely to be rejected without any further reference. | No | No | Not Allowed |

Standard Technical Criteria

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|-------------|-----------------------|-----------------|---------------------|
|-------|-------------|-----------------------|-----------------|---------------------|

**ECD-SRC-ELECTRICAL/SOUTH EASTERN RLY
TENDER DOCUMENT**

Tender No: ELECT-CHG-26-27-ABB100-9

Closing Date/Time: 09/07/2026 10:30

| | | | | |
|-----|---|----|----|---------------------|
| 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) |
| 1.1 | Substantially Completed Work means an ongoing work in which payment equal to or more than 90% of the present contract value (excluding the payment made for adjustment of Price variation (PVC), if any) has been made to the contractor in that ongoing contract and no proceedings of termination of contract on Contractor's default has been initiated. The credential certificate in this regard should have been issued not prior to 60 days of date of invitation of present tender. | No | No | Not Allowed |
| 1.2 | Work experience certificate from private individual shall not be considered. However, in addition to work experience certificates issued by any Govt. Organisation, work experience certificate issued by Public listed company having average annual turnover of Rs 500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, incorporated/registered at least 5 years prior to the date of closing of tender, shall also be considered provided the work experience certificate has been issued by a person authorized by the Public listed company to issue such certificates. In case tenderer submits work experience certificate issued by public listed company, the tenderer shall also submit along with work experience certificate, the relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received and copy of final/last bill paid by company in support of above work experience certificate. | No | No | Not Allowed |
| 1.3 | Defination of Similar Work :- Supply, installation, testing and commissioning of HT panels/LT panels, cable laying, wiring/rewiring of any building/office in Central Government or State Government or Public Sector Undertakings (also called Public Sector Enterprise) | No | No | Not Allowed |

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) |

**ECD-SRC-ELECTRICAL/SOUTH EASTERN RLY
TENDER DOCUMENT**

Tender No: ELECT-CHG-26-27-ABB100-9

Closing Date/Time: 09/07/2026 10:30

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 | Mandate form should be uploaded as per attached format in document tab | No | No | Allowed (Mandatory) |
| 2 | GST: Tenderer has to fulfill GST Compliance as per Govt. norms | No | No | Not Allowed |
| 2.1 | Tenderer may upload GST registration number and certificate. | No | No | Allowed (Mandatory) |
| 3 | Security Deposit: As per Indian Railways Standard General Condition of Contract 2022. 16.(1) Security Deposit: The Security Deposit shall be 5% of the contract value. The Bid Security submitted by the Contractor with his tender will be retained/encashed by the Railways as part of security for the due and faithful fulfillment of the contract by the Contractor. Provided further that, if Contractor submits the Cash or Term Deposit Receipt issued from a Scheduled commercial bank of India or irrevocable Bank Guarantee Bond from a Scheduled commercial bank of India, either towards the Full Security Depositor the Part Security Deposit equal to or more than Bid Security, the Railway shall return the Bid Security, to the Contractor. Balance of Security Deposit may be deposited by the Contractor in cash or Term Deposit Receipt issued from Scheduled commercial bank of India or irrevocable Bank Guarantee bond issued from Scheduled commercial bank of India, or may be recovered at the rate of 6% of the bill amount till the full Security Deposit is recovered. Provided also that in case of defaulting Contractor, the Railway may retain any amount due for payment to the Contractor on the pending "on account bills" so that the amounts so retained (including amount guaranteed through Performance Guarantee) may not exceed 10% of the total value of the contract. The Irrevocable Bank Guarantee submitted towards Security deposit shall be initially valid up to the stipulated date of Maintenance period plus 60 days and shall be extended from time to time, depending upon extension of contract granted in terms of Clause 17A and 17B of the Standard General Conditions of Contract. Note: Security Deposit deposited in cash by the Contractor or recovered from the running bills of a Contractor or submitted by contractor as Term Deposit Receipt(s) can be refunded/returned to the contractor, in lieu of irrevocable Bank Guarantee bond issued from scheduled commercial bank of India, to be submitted by him, for an amount equal to or more than the already available Security Deposit, provided however that, in a contract of value less than Rs. 50 Crore, such refund/ return of the already available Security Deposit is permitted up to two times and in a contract of value equal to or more than Rs. 50 Crore, such refund / return of the already available Security Deposit is permitted up to three times | No | No | Not Allowed |

**ECD-SRC-ELECTRICAL/SOUTH EASTERN RLY
TENDER DOCUMENT**

Tender No: ELECT-CHG-26-27-ABB100-9

Closing Date/Time: 09/07/2026 10:30

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|-----|--|----|----|-------------|
| 3.1 | Refund of Security Deposit: Security Deposit mentioned in sub clause (1) above shall be returned to the Contractor along with or after, the following: (a) Final Payment of the Contract as per clause 51.(1) and (b) Execution of Final Supplementary Agreement or Certification by Engineer that Railway has No Claim on Contractor and (c) Maintenance Certificate issued, on expiry of the maintenance period as per clause 50.(1), in case applicable. 16. (2) (ii) Forfeiture of Security Deposit: Whenever the contract is rescinded as a whole under clause 62 (1) of these conditions, the Security Deposit already with railways under the contract shall be forfeited. However, in case the contract is rescinded in part or parts under clause 62 (1) of these conditions, the Security Deposit shall not be forfeited. 16.(3) No interest shall be payable upon the Bid Security and Security Deposit or amounts payable to the Contractor under the Contract, but Government Securities deposited in terms of Sub-Clause 16.(4) (b) of this clause will be payable with interest accrued thereon. | No | No | Not Allowed |
| 4 | The successful bidder shall submit the Performance Guarantee (PG) in any of the following forms, amounting to 5% of the original contract value and Additional Performance Guarantee as per Clause 16(4)(h) of GCC-2022, in any of the following forms:- (i) A deposit of Cash; (ii) Irrevocable Bank Guarantee; (iii) Government Securities including State Loan Bonds at 5% below the market value; (iv) Pay Orders and Demand Drafts tendered by any Scheduled Commercial Bank of India; (v) Guarantee Bonds executed or Deposits Receipts tendered by any Scheduled Commercial Bank of India; (vi) Deposit in the Post Office Saving Bank; (vii) Deposit in the National Savings Certificates; (viii) Twelve years National Defence Certificates; (ix) Ten years Defence Deposits; (x) National Defence Bonds and (xi) Unit Trust Certificates at 5% below market value or at the face value whichever is less. Also, FDR in favour of FA&CAO (free from any encumbrance) may be accepted. New Para 16(4) (h) of Part-II of GCC'22: 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 below: (i) If Bid quoted in % of advertised cost is Below 0 - 5% (inclusive), Additional Performance Guarantee (%) will be 'Nil'. (ii) If Bid quoted in % of advertised cost is Below 5%, Additional Performance Guarantee (%) will be 5%. | No | No | Not Allowed |
| 4.1 | Performance Guarantee : The successful bidder shall have to submit a Performance Guarantee (PG) within 21 (Twenty one) days from the date of issue of Letter of Acceptance (LOA). Extension of time for submission of PG beyond 21 (Twenty one) days and upto 60 days from the date of issue of LOA may be given by the Authority who is competent to sign the contract agreement. However, a penal interest of 12% per annum shall be charged for the delay beyond 21 (Twenty one) days, i.e. from 22nd day after the date of issue of LOA. Further, if the 60th day happens to be a declared holiday in the concerned office of the Railway, submission of PG can be accepted on the next working day. In all other cases, if the Contractor fails to submit the requisite PG even after 60 days from the date of issue of LOA, the contract is liable to be terminated. In case contract is terminated railway shall be entitled to forfeit Bid Security and other dues payable to the contractor against that particular contract, subject to maximum of Amount. In case a tenderer has not submitted Bid Security on the strength of their registration as a Startup recognized by Department of Industrial Policy and Promotion (DIPP) under Ministry of Commerce and Industry, DIPP shall be informed to this effect. The failed Contractor shall be debarred from participating in re-tender for that work. However the clause may also be applicable as amended time to time. | No | No | Not Allowed |

**ECD-SRC-ELECTRICAL/SOUTH EASTERN RLY
TENDER DOCUMENT**

Tender No: ELECT-CHG-26-27-ABB100-9

Closing Date/Time: 09/07/2026 10:30

| | | | | |
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| 4.2 | The Performance Guarantee shall be submitted by the successful bidder after the Letter of Acceptance (LOA) has been issued, but before signing of the contract agreement. This P.G. shall be initially valid upto the stipulated date of completion plus 60 days beyond that. In case, the time for completion of work gets extended, the Contractor shall get the validity of P.G. extended to cover such extended time for completion of work plus 60 days | No | No | Not Allowed |
| 4.3 | The value of PG to be submitted by the Contractor is based on original contract value and shall not change due to subsequent variation(s) in the original contract value. | No | No | Not Allowed |
| 4.4 | The Performance Guarantee (PG) shall be released after physical completion of the work based on 'Completion Certificate' issued by the competent authority stating that the Contractor has completed the work in all respects satisfactorily. The Security Deposit shall, however, be released only after expiry of the maintenance period and after passing the final bill based on No Claim Certificate from the contractor | No | No | Not Allowed |
| 4.5 | The value of PG to be submitted by the Contractor is based on original contract value and shall not change due to subsequent variation(s) in the original contract value. | No | No | Not Allowed |
| 4.6 | Whenever the contract is rescinded, the Security Deposit shall be forfeited and the Performance Guarantee shall be encashed. The balance work shall be got done independently without risk cost of the failed contractor. The failed contractor shall be debarred from participating in the tender for executing the balance work. If the failed contractor is a JV or a Partnership firm, then every member/partner of such a firm shall be debarred from participating in the tender for the balance work in his/her individual capacity or as a partner of any other JV/partnership firm. | No | No | Not Allowed |
| 4.7 | In case of Bank Guarantee submitted as a Performance Guarantee then Bank confirms that it is on the SFMS (Structured Financial Messaging System) and shall invariably send the advice of this Bank Guarantee to the following bank details - IFSC CODE - SBIN000RAIL IFSC TYPE - BRANCH BANK NAME - STATE BANK OF INDIA BRANCH NAME - RAIL CITY NAME - NAVI MUMBAI ADDRESS - SECTOR-11, CBD BELAPUR, NAVI MUMBAI DISTRICT - NAVI MUMBAI STATE - MAHARASHTRA BG ENABLED - YES | No | No | Not Allowed |
| 5 | Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions. | No | Yes | Allowed (Optional) |

General Instructions

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|---|-----------------------|-----------------|---------------------|
| 1 | Guarantee: The installation will be handed over to the Department after necessary testing and commissioning. The installation will be guaranteed against any defective design/workmanship. Similarly, the materials supplied by the contractor will be guaranteed against any manufacturing defect, inferior quality. | No | No | Not Allowed |

**ECD-SRC-ELECTRICAL/SOUTH EASTERN RLY
TENDER DOCUMENT**

Tender No: ELECT-CHG-26-27-ABB100-9

Closing Date/Time: 09/07/2026 10:30

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| 2 | Shramikkalyan portal:- (i) Contractor is to abide by the provisions of various labour laws in terms of above clause 54,55, 55-A and 55-B of Indian Railways Standard General Conditions 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 /update in Portal shall be done as under: (a) Contractor shall apply for one time 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 in the portal within 7 days of receipt of such request. (b) Contractor once approved by any Engineer, can create password with login ID (PAN No.) for subsequent use of portal for all Letter of Acceptances (LoAs) issued in his favour. (c) The contractor once registered on the portal, shall provide details of his Letter of Acceptances (LoAs)/ 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. (d) 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 shramikkalyan portal on monthly basis. (e) 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. (ii) 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 |
| 3 | Please read the Explanatory note for detail description of work, their make etc and all other attached documents before submission of Tender. | No | No | Not Allowed |
| 4 | Any other reputed make/ brand other than as mentioned in the explanatory note may be included during the execution of the works on an urgent basis/as per direction when needed with approval of competent authority. | No | No | Not Allowed |

Special Conditions

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|--|-----------------------|-----------------|---------------------|
| 1 | The tenderer should make offer duly considering obligation to pay minimum wages ESIC & EPF (as per Central Govt. applicable rate/norms during currency of contract) further duly considering the cost of material, T&P and M&P items required for contract execution. Offer shall also include all other taxes and duties (if applicable) including GST. | No | No | Not Allowed |
| 1.1 | Before Proceeding of Agreement Contractor should submit their ESIC & EPF declaration. | No | No | Not Allowed |
| 2 | The Contractor and all personnel employed by him shall pay all statutory taxes like income tax as are payable under statutory laws of India and the Railway will not accept any liability for the same | No | No | Not Allowed |
| 3 | Income Tax:- Income Tax @ 2.0% or as applicable at the time of billing shall be deducted from the contractor's bill. | No | No | Not Allowed |
| 4 | All documents uploaded in documents section of this tender are part and parcel of this tender. | No | No | Not Allowed |

**ECD-SRC-ELECTRICAL/SOUTH EASTERN RLY
TENDER DOCUMENT**

Tender No: ELECT-CHG-26-27-ABB100-9

Closing Date/Time: 09/07/2026 10:30

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| 5 | All the terms and conditions given in this tender document, all uploaded documents and terms and conditions given if GCC of works 2022 shall be applicable. In case of any conflict, former (terms and condition of this tender document) shall prevail the later (GCC of works 2022). A copy of GCC of works 2022 is attached in the document tab. | No | No | Not Allowed |
| 6 | Contractor has to provide warranty of 1 year from the date of completion of work for all the supply items, excluding LED-based luminaires(According to the Railway Board's letter, LED-based luminaires have a warranty period of 5 years). Warranty Certificate against the same to be submitted by the contractor | No | No | Not Allowed |
| 7 | Payment clause | No | No | Not Allowed |
| 7.1 | Items for which Supply and Erection parts are covered under separate Schedules a) On account Payment to the extent of 85% of Supply items on the total unit prices of such items included in the schedule only after supply, inspection, testing & acceptance of material complete in all aspect including all parts and accessories necessary for erection of the same. All invoices shall be accompanied by the following. i) Supplier's challan for supply items only. ii) Manufactures certificate for large value items wherever necessary as decided by Railway Engineer duly countersigned, along with Inspection certificate granted by the Sr.DEE/G/SRC or his authorized representative. iii) Certificate of current statutory taxes and duties. iv) Detailed entries made in the measurement book. For supply of materials against schedule of price, the payment will be made only to the extent of materials required by purchaser. On account payment will commence only when schedule assessment is approved by the purchaser. (b) After successful erection, testing & commissioning of material to the satisfaction of railway in terms of contract, payment to the extent of remaining 15 % of supply items & 100% of erection price (after adjustment of 85% vide (a) above, if any) will be payable by Railway. | No | No | Not Allowed |
| 7.2 | Items for which Supply and Erection parts are covered under single Schedule: a) On account Payment to the extent of 65% of Schedule items on the total unit prices of such items included in the schedule only after supply, inspection, testing & acceptance of material complete in all aspect including all parts and accessories necessary for erection of the same. All invoices shall be accompanied by the following. i) Supplier's challan for supply items only. ii) Manufactures certificate for large value items wherever necessary as decided by Railway Engineer duly countersigned, along with Inspection certificate granted by the Sr.DEE/G/SRC or his authorized representative. iii) Certificate of current statutory taxes and duties. iv) Detailed entries made in the measurement book. For supply of materials against schedule of price, the payment will be made only to the extent of materials required by purchaser. On account payment will commence only when schedule assessment is approved by the purchaser. (b) After successful erection, testing & commissioning of material to the satisfaction of railway in terms of contract, payment to the extent of remaining 35% of Schedule prices (after adjustment of 65% vide (a) above, if any) will be payable by Railway. | No | No | Not Allowed |

**ECD-SRC-ELECTRICAL/SOUTH EASTERN RLY
TENDER DOCUMENT**

Tender No: ELECT-CHG-26-27-ABB100-9

Closing Date/Time: 09/07/2026 10:30

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|-----|--|----|----|-------------|
| 7.3 | Items for which only Supply part is covered in Schedule: The contractor shall be eligible for receipt of full 100% payment for such items in accordance with prices included in the schedule only after supply, inspection, testing, and acceptance of material, complete in all aspects including all parts and accessories necessary for erection of the same. All invoices shall be accompanied by the following: i) Supplier's challan for supply items only. ii) Manufacturer's certificate for large value items, wherever necessary, as decided by the Railway Engineer, duly countersigned, along with the Inspection Certificate granted by the Sr.DEE/G/SRC or his authorized representative. iii) Certificate of current statutory taxes and duties. iv) Detailed entries made in the measurement book. For supply of materials against the schedule of price, the payment will be made only to the extent of materials required by the purchaser. On account payment will commence only when the schedule assessment is approved by the purchaser. | No | No | Not Allowed |
| 8 | Consignee: SSE/Power/SRC or Representative of person nominated by Sr.DEE(G)/SRC shall be the consignee of the work. | No | No | Not Allowed |
| 9 | Contractor has to replace all items failed during the warranty period free of cost. If the items valuing more 10% of the contract value failed during warranty period, then the full amount of SD to be recovered on account of underperformance | No | No | Not Allowed |

Technical-Compliances

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|---|-----------------------|-----------------|---------------------|
| 1 | PAN Card: Tenderers are required to upload their Permanent Account Number (PAN) card | No | No | Allowed (Mandatory) |
| 2 | The rate quoted by the tenderer should be inclusive of all Taxes, labour charges, loading, unloading, material handling, Transportation, etc., as applicable and all other charges liveable by the Govt. from time to time. Tenderers will ensure that full benefit of Input Tax Credit (ITC) likely to be availed by them is duly considered while quoting rates and ITC of GST if any shall be passed on to the Railway | No | No | Not Allowed |
| 3 | Contact details of tenderer: The Contractor shall submit their complete official address, e-mail address, telephone no., mobile no. and fax no. so that necessary communication can be made by the Railways as and when required | No | No | Allowed (Mandatory) |
| 4 | Employment/Partnership etc. of Retired Railway Employees: Detailed vide para 16 of Annexure-I of GCC 2022. | No | No | Not Allowed |

**ECD-SRC-ELECTRICAL/SOUTH EASTERN RLY
TENDER DOCUMENT**

Tender No: ELECT-CHG-26-27-ABB100-9

Closing Date/Time: 09/07/2026 10:30

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|-----|--|----|----|---------------------|
| 4.1 | Employment/Partnership etc. of Retired Railway Employees: (a) Should a tenderer i) be a retired Engineer of the gazetted rank or any other gazetted officer working before his retirement, whether in the executive or administrative capacity or whether holding a pensionable post or not, in the Engineering or any other department of any of the railways owned and administered by the President of India for the time being, OR ii) being partnership firm / joint venture (JV) / registered society / registered trust etc have as one of its partners a retired Engineer of the gazetted rank or any other gazetted officer working before his retirement, OR iii) being an incorporated company have any such retired Engineer of the gazetted rank or any other gazetted officer working before his retirement as one of its directors AND in case where such Engineer or officer had not retired from government service at least 1 year prior to the date of submission of the tender THEN the tenderer will give full information as to the date of retirement of such Engineer or gazetted officer from the said service and as to whether permission for taking such contract, or if the Contractor be a partnership firm or an incorporated company, to become a partner or director as the case may be, has been obtained by the tenderer or the Engineer or officer, as the case may be from the President of India or any officer, duly authorized by him in this behalf, shall be clearly stated in writing at the time of submitting the tender. b) In case, upon successful award of contract, should a tenderer depute for execution of the works under or to deal matters related with this contract, any retired Engineer of gazette rank or retired gazetted officer working before his retirement in the Engineering or any other department of any of the railways owned and administered by the President of India for the time being, and now in his employment, then the tenderer will ensure that retired Engineer or retired gazetted officer had retired from government service at least 1 year prior to the date of his employment with tenderer and in case he had retired from service within a year then he possesses the requisite permission from the President of India or any officer, duly authorized by him in this behalf, to get associated with the tenderer . c) Should a tenderer or Contractor being an individual, have member(s) of his family or in the case of partnership firm/ company / joint venture (JV) / registered society / registered trust etc. one or more of partners(s)/shareholder(s) or member(s) of the family of partner(s)/ shareholder(s) having share of more than 1% in the tendering entity employed in gazetted capacity in the Engineering or any other department of the railway, then the tenderer at the time of submission of tender, will inform the authority inviting tenders the details of such persons. If information as required as per 16.a), b), c) above has not been furnished, contract is liable to be dealt in accordance with provision of clause 62 of Standard General Condition of contract. Format for declaration in this regard is attached with the tender document. | No | No | Allowed (Mandatory) |
| 5 | Before submitting a tender, the tenderer will be deemed to have satisfied himself by actual inspection of the site and locality of the works, that all conditions liable to be encountered during the execution of the works are taken into account and that the rates he enters in the tender forms are adequate and all inclusive to accord with the provisions in Clause-37 of the Standard General Conditions of Contract for the completion of works to the entire satisfaction of the Engineer. | No | No | Not Allowed |
| 6 | Mention status of firm: Individual Firm / Proprietorship Firm / Partnership Firm /Private Ltd. Firm / Public Ltd. Firm OR Government Undertaking. | No | No | Allowed (Mandatory) |
| 7 | "Compliance to Regulations and Bye-Laws [GCC Clause 3.(2)] Statutory requirement of " valid Electrical Contractor License along with valid Electrical supervisory License/ Certificate issued from Central Govt./any State Govt. for the working voltage related to the work valid throughout the contract period" is also applicable for execution of the works by successful bidder in addition to the Statutory requirements as applicable. | No | No | Allowed (Mandatory) |

**ECD-SRC-ELECTRICAL/SOUTH EASTERN RLY
TENDER DOCUMENT**

Tender No: ELECT-CHG-26-27-ABB100-9

Closing Date/Time: 09/07/2026 10:30

Undertakings

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|--|-----------------------|-----------------|---------------------|
| 1 | The submission of a Tender by a tenderer shall be deemed to imply and taken as indicating that he has read, understood and abided by the conditions stated in this tender along with all terms and condition in all uploaded documents and Indian Railways Standard General Condition Of Contract 2022 including correction slips thereto up to the date of opening of Tenders | No | No | Not Allowed |

6. Documents attached with tender

| S.No. | Document Name | Document Description |
|-------|--|--------------------------------|
| 1 | JPOfordiggnigwork.pdf | JPO for digging work |
| 2 | GeneralArrgt.ofEarthConeCableTrenchfor11KvPILCDSTACableCableMarker--CEE_G_A3_P-134--Alt.-Nil.pdf | HT cable laying drawing |
| 3 | LEDSpecificationScan_compressed.pdf | LED specification |
| 4 | JPOforconcealedwiring.pdf | JPO for conceal wiring |
| 5 | ExplanatorynoteAbada100bed_Mod1_15-6-26.pdf | explanatory note abada |
| 6 | allcorrectionslipsmergedupto11compressed.pdf | GCC correction slip |
| 7 | 3.0GCC_April-2022_2022_CE-I_CT_GCC-2022_POLICY_27_04_22_1.pdf | GCC 2022 |
| 8 | MANDATEFORM.pdf | MANDATE |
| 9 | CerInfregEmp.Par.ofRet.RailwayEmployees.pdf | RAILWAY EMPLOYMENT CERTIFICATE |
| 10 | GeneralConditions.pdf | GENERAL CONDITION |

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: ASAD KAMAL

Designation : Sr.DEE G /SRC