

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

DYCSTEPProjectngpp acting for and on behalf of The President of India invites E-Tenders against Tender No **07-NGP-PROJ-ST-2025-26** Closing Date/Time 08/07/2026 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	Nagpur Project S&T Unit :- S&T work in connection with Yard remodelling at Koka , Hatta Road and Hirdamali station of Nagpur division .		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Two Packet System
Tender Closing Date Time	08/07/2026 15:00	Date Time Of Uploading Tender	16/06/2026 18:47
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	122813585.11	Tendering Section	TENDER
Bidding Style	Single Rate for Each Schedule	Bidding Unit	
Earnest Money (Rs.)	2456300.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	11 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	24/06/2026		
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-Execution							35175567.02	Above/ Below/P ar
1	A	14.50	Kilometre	76590.00	1110555.00	AT Par	1110555.00	
	Description:- Excavation of trench and clearing of roots of trees, bushes, ballast and reconditioning etc., including bailing out water and disposal of extra soil. all soils including soft rocky area. Depth 1.0 Mtr. & width 0.3 Mtr.NOTE : (1) This includes guarding of cables, relaying of cables and redoing of cable jointing in case of the thefts or otherwise at contractor's own cost for item no. as mentioned above till commissioned							
2	A	165.00	Kilometre	16740.00	2762100.00	AT Par	2762100.00	
	Description:- Laying of Signalling Cable/Power/Quad cable / PIJF cable i n the excavated trench to Drg.No:CON/SK/T/5. Transportation, supply of 'U' clamps and anchoring of cable at every 10 Mtrs with 'U' clamp Drg.No:CSTE/C/Cable/81 including back filling with excavated earth a n d ramming of trenches after cable laying. NOTE : (1) This includes guarding of cables, relaying of cables and redoing of cable jointing in case of the thefts or otherwise at contractor's own cost for item no. as mentioned above till commissioned.							
3	A	270.00	Numbers	415.00	112050.00	AT Par	112050.00	
	Description:- Fixing of concrete cable route marker at 30-40 meter and at diversion point including supply & transportation of cable route marker at site. Detail size & fixing of cable route marker should be followed as per drawing no. SDO/Cable laying/020.							
4	A	93.00	Drum-Km	582.80	54200.40	AT Par	54200.40	
	Description:- Shifting of cables in roll with or without wooden drums from other than nominated consignee depot and meggering before loading and after laying, and recording the values in cable insulation register along with representative of Railways							
	A	4.20	Kilometre	32603.00	136932.60	AT Par	136932.60	

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

5	Description:- Laying of second class bricks including supply o f required quantity a t s i t e on single/multiple cable laid in the trench (Approx 9 bricks per mtr).NOTE : (1) This includes guarding of cables, relaying of cables and redoing of cable jointing in case of the thefts or otherwise at contractor's own cost for item no. as mentioned above till commissioned Laying of second class bricks including supply o f required quantity a t s i t e on single/multiple cable laid in the trench (Approx 9 bricks per mtr).NOTE : (1) This includes guarding of cables, relaying of cables and redoing of cable jointing in case of the thefts or otherwise at contractor's own cost for item no. as mentioned above till commissioned						
6	A	35.00	cum	2943.00	103005.00	AT Par	103005.00
6	Description:- Cement Concrete of proportion 1:3:6 with graded aggregate of size 25mm. and below.						
7	A	71.00	Numbers	17067.00	1211757.00	AT Par	1211757.00
7	Description:- "The excavation of pit, casting of concrete foundation including surrounding earthwork along the foundation, erection, installation and wiring of steel appartus case, fixing of terninals, fuse blocks, signal transformer, current transformer, filament switching unit, track battery chargers, adjustable/fixed resistances, choke coils, Fuses, Relays, E type locks , termination of cables, cable insertion, wiring to draw 110V AC therefore in the new apparatus case as required, testing, commissioning including subsequent alterations (if required), bunching of cables, earthing of cable, armours etc. Painting of the apparatus case inside and outside after clearing the surface thoroughly and first coating of anti -corrosive paint and subsequent two coatings of Alluminium paint outside and Red Oxide inside and lettering. 18 mm Hylum sheet for location box shelf and 12 mm for cable termination in location box.NOTE: - Payment can be released in a part for the above said work after completion of-(i) Foundation- 30%,(ii) Errection - 15% ,(iii) Wiring, testing, painting, sand filling, plastering, earthing & writings etc - 45% ,(iv) Commissioning - 10% of the rate."						
8	A	36.00	Numbers	2548.00	91728.00	AT Par	91728.00
8	Description:- "Alteration/ Modifications in the existing location boxes, fixing of equipments, cable insertion, termination, wiring, testing & commissioning, two coat painting, lettering to suit the circuits as per approved wiring diagrams. This includes filling with sand and plastering the same."						
9	A	4.00	Numbers	48363.00	193452.00	AT Par	193452.00
9	Description:- "Installation and wiring of Q-series/Composite Relay Racks and cable termination racks (New)."						
10	A	19.00	Numbers	19785.00	375915.00	AT Par	375915.00
10	Description:- "Alteration of existing Q-series/Composite Relay Racks and cable termination racks. NOTE: Payment can be released in a part for the above said work after completion of- (i) Erection 15%,(ii) Wiring, testing, painting, earthing & writings etc - 75% ,(iii)Commissioning o f Relay rack/Composite rack/CTR- 10% of Schedule rate."						
11	A	44.00	Hour	603.00	26532.00	AT Par	26532.00
11	Description:- Deployment of Prokline/ Hydra operation at site for exposing the burried cables or relocation the Location Box/ Signal Post with foundation.						
12	A	1300.00	MT-Km	38.00	49400.00	AT Par	49400.00
12	Description:- "Collecting, stacking with deployment of Man power, Hydra etc for Loading/ Unloading and Transportation of Materials (Fresh/Released/ Unused) from (i) work site to GSD/Raipur, (ii) work site to the stotre of SSE(SIG)/CON,(iii) any store depot to any other store depot over Indian railways as decided by Railway Administation by suitable Trucks and stacking properly. "						
13	A	99.00	Each	1941.00	192159.00	AT Par	192159.00
13	Description:- "Excavation of earth pit, transportation, placing and fixing of earth electrode with construction of cement encloser to rg.No.CON/SK/T/9 and CON/SK/T/9A and drawal of GI wire wrapped on MS strip (35 x 6 mm) from earth electrode to all signalling equipments, including fixing and soldering of lugs at both end of the wire."						
14	A	20.00	Numbers	5882.00	117640.00	AT Par	117640.00
14	Description:- "Installation, testing and commissioning of Permanent and Maintenance Free Earth pits. Installation charges : Earthpit (1 Set) It includes, (i)Civil works related to earth pit digging, PMF earth pit installation, backfilling and chamber making. (ii)Materials for chamber including Chamber Cover."						
15	A	875.00	Metre	760.78	665682.50	AT Par	665682.50
15	Description:- "Laying and Fixing of galvanised iron pipe (GI Pipe) with threaded collars (for jointing pipe) of 80 mm nominal dia Spec.No.IS-1239 medium grade, on bridges, culverts, drains including supply and transportation of GI pipes and all other materials required for fixing the pipe to Drg.No.Con/SK/T/2 and drawing of signal/Power/Quad cables inside the pipe with masonry works over the entire length of the bridge and at entry and exit of the culvert and curing for 72 hrs, drilling of holes on the pipe at 10 cm apart to be clamped 2 Mtrs apart on culvert, for the Signalling, quad,power cable."						
16	A	18.00	Numbers	3580.00	64440.00	AT Par	64440.00
16	Description:- Shifting of existing location boxes to facilitate earthwork of Engg. Deptt. . This includes filling with sand and plastering inside location boxes.						

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

17	A	1000.00	Metre	241.00	241000.00	AT Par	241000.00	
	Description:- Physical tracing and opening/locating of existing working cables by precession digging for diversion of cables in connection with cable clearance foreengineering earth work without interfering the circuits as per the advice of Railway site engineer.							
18	A	14.00	Numbers	17378.00	243292.00	AT Par	243292.00	
	Description:- "Installation of signal posts for Multiple Aspect Color Light Signals complete with signal units, bases, LED unit, fixing and wiring of current transformers of LED units, ladders & other fittings, excavation of pit, casting of cement concrete foundations with necessary water outlets, erection and fixing of complete fittings of the signal/signal post with necessary earthed screen protection arrangement, including drawing of cable through signal posts, termination of cables, wiring, testing and commissioning, two coat painting and lettering, supply and fixing of speed boards if required for the following:- NOTE:- The foundation for Multiple Aspect Colour Light Signal Post drg. No. Con/SK/T/12 and and the foundation bolts shall be of sizes 24 mm x 915 mm to Drg. No. SA- 116A/M and bolts for each foundation for above shall be of size 20 mm x 305 mm to Drg. No. SA110A/M (4 nos. for each) with two nuts and two washers each per bolt.(2 ASPECT)"							
19	A	12.00	Numbers	19551.00	234612.00	AT Par	234612.00	
	Description:- "Installation of signal posts for Multiple Aspect Colour Light Signals complete with signal units, bases, LED unit, fixing and wiring of current transformers of LED units, ladders & other fittings, excavation of pit, casting of cement concrete foundations with necessary water outlets, erection and fixing of complete fittings of the signal/signal post with necessary earthed screen protection arrangement, including drawing of cable through signal posts, termination of cables, wiring, testing and commissioning, two coat painting and lettering, supply and fixing of speed boards if required for the following:- NOTE:- The foundation for Multiple Aspect Colour Light Signal Post drg. No. Con/SK/T/12 and and the foundation bolts shall be of sizes 24 mm x 915 mm to Drg. No. SA- 116A/M and bolts for each foundation for above shall be of size 20 mm x 305 mm to Drg. No. SA110A/M (4 nos. for each) with two nuts and two washers each per bolt. (3 ASPECT/4 ASPECT)"							
20	A	50.00	Numbers	232.00	11600.00	AT Par	11600.00	
	Description:- Dismantling of Signal posts/BSLB/SLB/Stop Board & Dismantling of Steel apparatus case with fittings.							
21	A	36.00	Numbers	1274.00	45864.00	AT Par	45864.00	
	Description:- Alteration/modification, testing, commissioning, two coat painting, lettering of the existing 2 Aspect/3 Aspect/4 aspect signals/shunt signals/calling on signal/ LC gate to suit the circuit per approved wiring diagram including fixing of LED/Singal lamps and their wiring.							
22	A	274.00	Each	310.00	84940.00	AT Par	84940.00	
	Description:- Charging and installation of secondarycell 2 V (lead acid type), andpreparation of electrolyte for lead acidcells.(2 Volt 80 AH)							
23	A	8.00	Numbers	3856.00	30848.00	AT Par	30848.00	
	Description:- Installation, testing and commissioningof Position Light shunt signal(Independent), posts complete withlamps/LED lamps, LED units, Basesand other fittings, excavation of pit,casting of cement concrete foundation,fixing of complete fittings of signal,LED lamps, current regulator includingfoundation bolts, washers, nuts,termination of cables, wiring, paintingand lettering as required. NOTE:- Thefoundation for position light shuntsignal Drg. No. Con/SK/T/13 and bolts for each foundation for above shall beof size 20 mm x 305 mm to Drg. No.SA-110A/M (4 nos. for each) with twonuts and two washers each per bolt.							
24	A	1060.00	Metre	1630.00	1727800.00	AT Par	1727800.00	
	Description:- Track crossing, Road Crossing by pushing method (HDD method) at culverts/ track / pucca road crossing at a depth not less than 1 meter with reference to bottom of rail/road surface including supply of HDPE pipe/DWC pipe(4 inch dia) .NOTE : (1) This includes guarding of cables, relaying of cables and redoing of cable jointing in case of the thefts or otherwise at contractor's own cost for item no. as mentioned above till commissioned.							
25	A	20.00	Set	4209.00	84180.00	AT Par	84180.00	
	Description:- Installation, testing and commissioningof track circuits as perDrg.No:SK/DRG/OL/27 and trackbonding plan including drilling of 9/32"holes on rails, provision of bonding,block joints (90R/52Kg/60 Kg) withmachined fish plate or Glued Joints,fixing and painting of track leadjunction boxes, fixing of 25 mmnominal dia GI pipe of required lengthwith 9/32" holes at 10 cm. apart forprotection of tail cables, insulation oflead wires from rails using heatshrinkable tape, insulation of tractionbonds below rails with 3mm thick heatshrinkable tapes, fixing of lead wiresuitably with sleepers. Provision of tailcable termination, fixing of doubletrack lead wires, jumper wires,terminals, track charger,adjustable/fixed resistance, choke coil,fuses, battery, track relay etc., andalso lettering/numbering of track leadjunction boxes, block joints and trackcircuits. Point and crossing portion oftrack circuit							
	A	27.00	Set	3832.00	103464.00	AT Par	103464.00	

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

26	Description:- Installation, testing and commissioning of track circuits as per Drg.No:SK/DRG/OL/27 and track bonding plan including drilling of 9/32"holes on rails, provision of bonding, block joints (90R/52Kg/60 Kg) with machined fish plate or Glued joints, fixing and painting of track lead junction boxes, fixing of 25 mm nominal dia GI pipe of required length with 9/32" holes at 10 cm. apart for protection of tail cables, insulation of lead wires from rails using heatshrinkable tape, insulation of traction bonds below rails with 3mm thick heat shrinkable tapes, fixing of lead wire suitably with sleepers. Provision of tail cable termination, fixing of doubletrack lead wires, jumper wires, terminals, track charger, adjustable/fixed resistance, choke coil, fuses, battery, track relay etc., and also lettering/numbering of track lead junction boxes, block joints and track circuits. Straight portion of track circuits						
27	A	16.00	Numbers	12859.00	205744.00	AT Par	205744.00
	Description:- Installation (including over hauling) of Electric point machines on MS plate fixed on wooden/PSC sleepers complete with crank handle key Interlocking arrangement as per the drawing approved by Railways, junction boxes (as suggested by the railway) with 1 ½" dia G.I. pipe/HDPE pipe of required length up to point machine, ground connections, including smithy works involved, insulation of MS plate on which the point machine is to be fixed from the gauge tie plate involving revetting/welding of angle, cleats, termination of cables, wiring, preliminary adjustment for operation of point by crank handle and subsequent final adjustment, painting and lettering as required, testing and commissioning of the same						
28	A	2.00	Numbers	14317.50	28635.00	AT Par	28635.00
	Description:- Alteration/Alteration of Data logger /RTU software at station/LC gate						
29	A	4.00	Numbers	7227.00	28908.00	AT Par	28908.00
	Description:- Alteration Modification, cable termination, wiring, testing & commissioning of existing Integrated power supply panel as per approved power supply diagram and specification.						
30	A	3.00	Day	33077.00	99231.00	AT Par	99231.00
	Description:- Arrangement for commissioning of station for the work of Non-Interlocking period at stie such as Provision of 2 Tent, Chari (8 No. in each Tent) in general, Drinking water & other it inaries, Cap, Umbrella Torch for 30 staffs, Hand Gloves for six to Eight Staff, and arrangement of one vehicle at each station for the work of N. I. period for required commissioning of station for the work of Non-Interlocking period at site. Lighting arrangements in tent, in the yard over Point Zone for proper working in the evening and night as required. If necessary, DG has to be arranged by the contractor on his own cost including Diesel, Lubricant oil etc. Necessary arrangement should be done as advised by the Site Engineer.						
31	A	1.10	Kilometre	336450.00	370095.00	AT Par	370095.00
	Description:- Excavation of trenches including clearing of roots of trees etc. in hard/rocky soil by chiseling up to a depth of minimum 0.6 Mtr. and width 0.3 Mtr. at the bottom, supply and placing RCC hume pipe section as per drawing on sieved soil of 30mm over cable / HDPE pipe and concreting through - out the length up to a layer of 75mm. Then back filling the trench and then ramming of soil.						
32	A	4.00	Numbers	3086.00	12344.00	AT Par	12344.00
	Description:- Fixing, cable drawing and termination, wiring, painting, lettering, testing and commissioning of Junction type Route indicator complete 3/4 Way along with lamp/LED unit						
33	A	4.00	Numbers	4629.00	18516.00	AT Par	18516.00
	Description:- Fixing of calling-on signals/dependent shunt signals with enameled markers including drawing of cable through the signal post, termination of cables, wiring, fixing of calling-on/dependent shunt signal legend board, LED, two coat painting and lettering, testing and commissioning as required.						
34	A	12.00	Each	507.00	6084.00	AT Par	6084.00
	Description:- Installation and wiring of Rotary key transmitters/KLCR on teak wood board enclosed inside a suitable box .						
35	A	11.00	Numbers	39196.56	431162.16	AT Par	431162.16
	Description:- Isolation Spark Gap SPD Required for Earthing Pit with following specification Rated DC withstand voltage 200 V, Rated AC withstand voltage 140 V, Max. discharge current 100 kA, Impulse current by pole 50 kA, IP67 & Wire (BF PS) wire terminal (BF PC) connection Type. Inspection by RITES. Isolation Spark Gap SPD Required for Earthing Pit with following specification Rated DC withstand voltage 200 V, Rated AC withstand voltage 140 V, Max. discharge current 100 kA, Impulse current by pole 50 kA, IP67 & Wire (BF PS) wire terminal (BF PC) connection Type. Inspection by RITES.						
	A	4.00	Job	195000.00	780000.00	AT Par	780000.00

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

36	Description:- Installation of above items It includes, (i) Civil works related to earth pit digging, PMF earth pit installation, back filling & making of earth enclosure with cover. (ii) Materials for earth enclosures with Cover. (iii) Drilling and fixing of MEBB & SEBB. (iv) Installation for inter-Connection of earth; it includes Civil work for 02 ft. depth x 01 ft. width excavation of trench & back filling with GEM & Black soil. Installation of earthing must be carried out as per RDSO Drg. No. SDO/RDSO/E&B/001 & RDSO TAN-STSE/TAN/3006 Version 2.2 & Version 3.0. NOTE: (i) OEM shall be responsible for Complete Supply, installation & Commissioning of Earthing & bonding and lightening protection System for EI. The Warranty of such system shall be 60 months from date of Commissioning and any failure of earthing, bonding & lighting protection System due to inferior materials/ poor workmanship shall be attended free of cost by OEM during above mentioned period of 60 months.(ii) Contractor must be arranged for inspection of Rep. of RDSO at Gondia & Tumsar Road stations for Installation of Earthing & lightening protection System before commissioning. Payment of item no.(10) of Schedule-NS-3 shall be released only after approval/certification of work by RDSO that installation of above items have been carried out at site as per latest RDSO drawings/specification and TAN of earthing, bonding and lightening protection system for EI. (iii) All items of RDSO Checklist of earthing, bonding & lightening protection system must be complied and jointly Signed by OEM & Railway Engineer. OEM Certificate shall be issued by OEM duly certifying warranty period of 60 months and any defects found during this period shall be rectified by OEM free of cost . (iv) Water proof painting/drawing of earthing system on nearest wall of station building/goomties duly showing all electrodes ,connectivity and earthing value etc. in suitable size or as advised by Railway engineer. Here Job unit stands for Location.						
37	A	1.00	Kilometre	25526.00	25526.00	AT Par	25526.00
	Description:- Laying of Power cable in the same excavated trench to Drg.No:CON/SK/T/5.Transportation, supply of 'U' clamps and anchoring of cable at every 10 Mtrs with 'U' clamp to Drg.No:CSTE/C/Cable/81. Transportation, supply and placement of 2nd class bricks in the trench length wise between power cable & other signaling/quad cable in the same trench all along the trench (4.5 bricks approx. per Mtr.) including back filling with excavated earth and ramming of trenches after cable laying.						
38	A	21.00	Numbers	1395.96	29315.16	AT Par	29315.16
	Description:- "Transportation & Execution of following kinds of joints on Quad Cable using thermoshrink jointing kit. This also includes excavation of cable joint pit of size 1.2m x 1.2m x 1.0m in all types of soil for jointing of copper cables, back filling and ramming after jointing. Straight through joint on Quad cable/10-20-50 pairs PIJF Cable"						
39	A	1.00	Station	12143.00	12143.00	AT Par	12143.00
	Description:- Modification to existing indoor wiring as per approved modified circuit diagram of station including associated wiring of potential free contracts of relay required in connection with datalogger as per technical specification.						
40	A	4.00	Set	48608.00	194432.00	AT Par	194432.00
	Description:- Installation, Testing and Commissioning of Digital Axle Counter and field training (One man day per set) at site and training to the field staff at site for three days						
41	A	2.00	Numbers	9469.00	18938.00	AT Par	18938.00
	Description:- "Transportation, installation, testing & commissioning of fuse indication cum monitoring and automatic changeover system as mentioned above."						
42	A	1.00	Numbers	32894.00	32894.00	AT Par	32894.00
	Description:- Transportation, installation, testing & commissioning of Earth Leakage Detector						
43	A	10.00	Job	1997.76	19977.60	AT Par	19977.60
	Description:- Execution of S&T work related to engineering block, in one block, five unskilled manpower have to be provided during block for S&T connection removing & refixing as per Railway site Engineer instruction.						
44	A	3.00	Station	7557491.20	22672473.60	AT Par	22672473.60
	Description:- Alteration in Electronic Interlocking at KOKA , HTT, and HDM station of Nagpur division in South East Central Railway - Supply of Microlok II Interlocking Materials, MLK II spares, Communication Materials for proposed System Configuration, Relay racks, DC/DC Converters, Re Design of EI Systems with related application logic & interface Circuit, Factory Acceptance Test (FAT) ,Testing & Commissioning support, Wiring, Installation of Existing Program as per approved Signaling Plan, Supply of as made Document (Soft copy)						
45	A	1500.00	Numbers	76.00	114000.00	AT Par	114000.00

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

Description:- "Wago / phoneix terminal blocks (Part no.280-874). 4 conductor disconnect terminal block. Inspection by Rep. of Railway Engineer. 4 conductor disconnect terminal block for test and measurement; 0.08 mm.sq.- 2.5mm.sq., Center marking with slot test for test plug dia 2mm/0.079 In and dia 2.3mm/0.091 in; Carrier rail din 35 front-entry; with knife disconnect large cage clampconnection, grey. End and intermediate plate, 2.5 Mm/0.394 in wide carrier rail din 35, grey (Wago part no. 249-117) Screw end stop for carrier rail, steel carrier rail;35 X 7.5 mm, 1 mm /0.039 in thick; unslotted (Part no. 210-229/PW11-0000). WSB quick marking system; horizontal; 1 ... 10 (10x); for width 5-17.5 Mm; 10 strips of 10 marker per strip (100) per card; consecutive numbers white (Part no. 209 - 502S).Adjacent jumper nominal current 24A; Insulated Grey. Inspection by Rep. of Railway Engineer"								
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () B-SUPPLY							32435474.71	Above/ Below/P ar
1	B	600.00	Man-Days	266.00	159600.00	AT Par	159600.00	
	Description:- "Supply of unskilled labour for immediate restoration of normal traffic by jointing signaling/ Telecom/power cable of damaged during excavation of earth work of engineering or for shifting ,stacking of stores materials . Unskilled staff will remain available in working hours."							
2	B	11.00	Numbers	5094.00	56034.00	AT Par	56034.00	
	Description:- Supply & Erection along with casting of foundation of Stop board /Sighting board/SLB/BSLB/legend board as per approved drawings							
3	B	25.00	Numbers	3821.00	95525.00	AT Par	95525.00	
	Description:- "Non-AC Immune, plug-in type, Style ""QN1', Neutral line, 24V DC 12F.4B contacts, front and back contacts metal to carbon with plug board, retaining clip & connectors conforming to BRS:930, IRS:S 34 & IRS:S 23. The interlocking code for this unit shall be ABCDE. Inspection by RDSO."							
4	B	40.00	Numbers	3821.00	152840.00	AT Par	152840.00	
	Description:- "Relay, Non-AC Immune, plug-in type, Style ""QN1', Neutral line, 24V DC 8F.8B contacts, front and back contacts metal to carbon with plug board, retaining clip & connectors conforming to BRS:930, IRS:S 34 & IRS:S 23. The interlocking code for this unit shall be ABCDF. Inspection by RDSO."							
5	B	75.00	Numbers	4032.00	302400.00	AT Par	302400.00	
	Description:- "Relay, AC Immune, plug-in type, Style ""QNAI', Neutral line, 24V DC 12F.4B contacts, front and back contacts metal to carbon with plug board, retaining clip & connectors conforming toBRS:931A, IRS:S 60, IRS:S 34 & IRS:S 23. The interlocking code for this unit shall be ABDFFH . Inspection by RDSO."							
6	B	40.00	Numbers	4032.00	161280.00	AT Par	161280.00	
	Description:- "Supply of Relay, AC Immune, plug-in type, Style ""QNAI", Neutral line, 24V DC 8F.8B contacts, front and back contacts metal to carbon with plug board, retaining clip & connectors conforming to BRS:931A, IRS:S 60, IRS:S 34 & IRS:S 23.The interlocking code for this unit shall be ABDGH. Inspection by RDSO."							
7	B	35.00	Numbers	4944.00	173040.00	AT Par	173040.00	
	Description:- Supply of Relay, AC Immune, plug-in type, Style 'QSPA1', Neutral line, slow to pickup, 24V DC, 8F.4B contacts, front and back contacts metal to carbon, complete. Inspection by RDSO.							
8	B	115.00	Numbers	5015.00	576725.00	AT Par	576725.00	
	Description:- supply of Universal relay, plug in type, style AC/LED all aspects AC lamp proving relay unit with in built current transformer type, slow release neutral linerelay4F/4Bcontacts, front and back contacts metal to carbon, shall be suitable for working in series with the 110ACLEDsignal lamp rate dat 15W conformingRDSOspecn.no.BRS:941A,STS/E/RELAYS/ACLIT/LED Signal/09-2002, Amdt-1 with latest. Inspection by RDSO							
9	B	35.00	Numbers	4804.00	168140.00	AT Par	168140.00	
	Description:- "Relay, AC Immune, plug-in type, Style ""QNA1K""', Neutral line, 24V DC 1000 ohms 6F.6B contacts, front and back contacts metal to carbon with plug board, retaining clip & connectors conforming to BRS:931A, IRS:S 60, IRS:S 34 & IRS:S 23 & RDSO Spec. no. STS/E/Relay/UEA(PI). The interlocking code for this unit shall be CDEKY. Inspection by RDSO"							
10	B	5.00	Kilometre	35877.00	179385.00	AT Par	179385.00	
	Description:- Cable PVC insulated single core unsheathed with plain annealed copper conductor as per the colour coding scheme of Railways. Spec. no: IRS-S-76/89 with latest amendment. Inspection by Rep. of Railway Engineer.) 1x 2.5 Sq mm flexible wire.							
11	B	35.00	Numbers	6489.00	227115.00	AT Par	227115.00	

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

	Description:- "Relay AC Immune, plug in type, STYLE QBAT, DC Biased track, 9 Ohms, 2F-2B, Contacts, front and back contacts metal to carbon complete with plug -board, retaining clip and connectors conforming to RDSO/SPN/84-88, IRS:S 34 & IRSS:23. The interlocking code for for this unit shall be ABEJX. Inspection by RDSO."							
12	B	35.00	Numbers	3891.00	136185.00	AT Par	136185.00	
	Description:- "Relay, AC Immune, plug-in type, Style 'QTA2 relay; DC Neutral track relay, 9 ohm, 2F.1B contacts, frontend back contacts metal to carbon, complete with plug-board, retaining clip and connectors conforming to BRS:939A,BRS:966 (Appendix F2),IRS:S 34 & IRS:S 23. Inspection by RDSO. "							
13	B	1.00	Numbers	27468.00	27468.00	AT Par	27468.00	
	Description:- "Supply of distilled water plant/Demineralized plant of (10-50-100 liter per hour) make Laptech/shivam or indicated by Railways. Inspection by Rep. of Railway Engineer."							
14	B	45.00	Kilometre	10784.00	485280.00	AT Par	485280.00	
	Description:- "Cable PVC insulated single core unsheathed with plain annealed copper conductor 16/0.2 mm dia. (80% grey & 20% yellow) as per the colour coding scheme of Railways. Spec. no: IRS S-76/89 with latest ammendment. Inspection by Consignee"							
15	B	1500.00	Numbers	361.00	541500.00	AT Par	541500.00	
	Description:- "Supply of ARA terminal for Signaling Installation with PBT materials. 6 Way (ARA terminal) Drg No.SA-23756 Alt3, Specn No. IRS-S- 75/2006 (Rev.-2) with latest amd. Inspection by RDSO"							
16	B	58.00	Numbers	1213.00	70354.00	AT Par	70354.00	
	Description:- Supply of Earth Electrodes to Drg. No: Con/SK/8/3/84. Inspection by Consignee							
17	B	70.00	Numbers	15782.00	1104740.00	AT Par	1104740.00	
	Description:- "Supply of Steel Apparatus Case(Large) as per Drg.No. Con/SK/1/1/86 , with E type lock on both side having ward No.32 (SECR Typical LB DRG-79/2023 attached). Inspection by RITES"							
18	B	6.00	Numbers	10395.00	62370.00	AT Par	62370.00	
	Description:- Supply of Composite Relay Rack as per drg.No.SK/DRG/OL/SER/192- SH1/2.The relay racks must be powder coated of stone grey colour. Inspection by Consignee.							
19	B	5.00	Each	6530.00	32650.00	AT Par	32650.00	
	Description:- "Supply o f Hand Operated Insulation tester with test lead, carrying case and manufacturer calibration test certificate, Nippen make or similar, Range : 500 Volt , 200 M Ohms. Inspection by Consignee"							
20	B	5.00	Numbers	58496.00	292480.00	AT Par	292480.00	
	Description:- "Supply of Digital Multi meter TRMS (Fluke Model No.287 or higher version) complete with all necessary attachments Test leads, Carrying Case. (inspection by Consignee)"							
21	B	9.00	Each	6178.00	55602.00	AT Par	55602.00	
	Description:- "Supply o f Hand Operated Insulation tester with test lead, carrying case and manufacturer calibration test certificate, Nippen make or similar, Range : 100 Volt , 100 M Ohms. Inspection by Consignee"							
22	B	7.00	Each	7330.00	51310.00	AT Par	51310.00	
	Description:- "Hand Operated Earth tester 4 terminal type with complete testing kit, carrying case and manufacturer calibration test certificate, Nippen make or similar, Range : 0-10 Ohms. Inspection by Consignee"							
23	B	4000.00	Numbers	1.00	4000.00	AT Par	4000.00	
	Description:- Supply of Channel pin 7 mm dia. Inspection by: Representative of Railway Engineer.							
24	B	350.00	Numbers	79.00	27650.00	AT Par	27650.00	
	Description:- "Non-deteriorating type low voltage electric fuse for Railway signalling, rated voltage 240 V AC/DC fuse with cylindrical cap without indication size :14x 51 mm. Spec. no: IRS-S-78/92 with latest amendment if any. Inspection by RDSO.16 Amp fuse catridge"							
25	B	330.00	Numbers	81.00	26730.00	AT Par	26730.00	
	Description:- "Non-deteriorating type low voltage electric fuse for Railway signalling, rated voltage 240 V AC/DC fuse with cylindrical cap without indication size :14x 51 mm. Spec. no: IRS-S-78/92 with latest amendment if any. Inspection by RDSO.04 Amp fuse catridge"							
26	B	580.00	Numbers	189.00	109620.00	AT Par	109620.00	
	Description:- Supply of Fuse Block for above fuse catridge, Spec. no: IRS-S-75/2006(rev-2) with latest amendment if any. Inspection by RDSO.							
27	B	194.00	Numbers	3036.00	588984.00	AT Par	588984.00	
	Description:- " Supply of Low maintenance lead acid stationary secondary cells for S&T installations made of hard rubber container and with initial charging of nominal voltage 2 volts as per Specn.No.IRS-S-88/2004 with latest amd. Inspection by RDSO. 80 AH"							
	B	145.00	Numbers	1039.00	150655.00	AT Par	150655.00	

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

28	Description:- Supply of Track lead Junction Box(4-way) made of fibre re-inforced plastic Drg. SI-10272 Alt. 'B'. as per Spec. No. IRS: S10/78. This also includes 4 nos. of PBT terminals for the same. Inspection by RITES						
29	B	95.00	Numbers	4594.00	436430.00	AT Par	436430.00
	Description:- Supply of Choke coil 'B' Type as per spec. no:IRS:S-65/83 with latest amendment if any. Inspection by RDSO.						
30	B	2500.00	Kg	59.00	147500.00	AT Par	147500.00
	Description:- Supply of Wire IG 8 SWG for Bonding. Insp. by : Rep. of Railway Engineer. Note:-This item will be issued to contractor from Railway store only for picking of existing track circuits during Pre-Pre-NI & Pre-NI work.						
31	B	105.00	Numbers	171.00	17955.00	AT Par	17955.00
	Description:- Supply of Track feed resistance 30 ohms (2,4,8,16 Ohms) Drg. No. SA-20166 (Adv.) Spec. No: IRS. S/23. Inspection by RITES.						
32	B	4000.00	Metre	66.00	264000.00	AT Par	264000.00
	Description:- Supply of PVC insulated GI flexible wire for lead wire of track circuit used in Railway signaling. Dia 6mm (19 Sqmm cross sectional area) Construction 7x7 core WSC. Lay Right Hand ordinary. Finish Galvanized. Tensile strength 125-140kgf/sqmm. Confirming to IRS S3-61. PVC thickness 1mm. O.D. 8mm. Colour of PVC Red- 50% & Black-50%. Make: Bharat or similar. Inspection by Rep. of Railway Engineer.						
33	B	14.00	Set	141036.14	1974505.96	AT Par	1974505.96
	Description:- Supply of Electric Point Machine-IRS type 220mm Throw(CG make), High thrust(AC immunity 160 V AC), non-trailable to operate on 110 V DC complete with Lock & Detector slides, cable terminal box and Clamp lock & Ground connections for 60 Kg. Rail confirming to IRS: S 24 /2002 & Assy. Drg. no.- RDSO/S/11000 & for Motor IRS : S 37/82. Details of Ground connection : Ground connection clamp type for 60 Kg rail 220 mm throw as per Crompton Greaves drawing (i) Lock Rod Drg. CSQ- 3456-57-58-59, (ii) Detector Rod Drg. No. CSQ@45"45\$45%44@ (iii) Drive Rod Drg. no. CSQ-3460. This also includes supply of insulating materials as required for each set. Inspection by RDSO.						
34	B	8.00	Numbers	18579.00	148632.00	AT Par	148632.00
	Description:- Supply of Ground connection for universal type point machines (110V DC) complete with insulating materials (5 Rods) as per Drg.No.(I)SA 8805(ii)RDSO/S/3273(iii)RDSO/S/3271 (IV) RDSO/S/ 3267 (v)RDSO/S/3269, Switch extension bracket RDSO/S/3264 & Drive lug S 8806 . Inspection by RITES.						
35	B	14.00	Numbers	932.00	13048.00	AT Par	13048.00
	Description:- Supply of junction box for point machine as per the drawing number 59/17 issued by CSTE/SECR.						
36	B	9.00	Numbers	39318.00	353862.00	AT Par	353862.00
	Description:- Relay, point contactor unit, Non-AC Immune plug-in type, 24V DC and capable of controlling Electric point machine operating on 110V DC conforming to IRS:S 46, IRS:S 34 & IRS:S 23. The unit shall consist of N/R relay (Neutral line relay with two coils), XR relay (24V DC Neutral relay), W(N)R/W(R)R- mechanically interlocked relay & WCR (Heavy duty contact or relay with 16 Ampere breaking capacity). All the above relays shall be mounted on pre-wired base plate. Inspection by RDSO.						
37	B	15.00	Numbers	23526.00	352890.00	AT Par	352890.00
	Description:- Supply of Earthing and bonding system as per RDSO Spec. No. RDSO/SPN/197/2008, RDSO Drg. No. SDO/RDSO/E&B/001 dt. 19.09.08 and RDSO Drg. No. SDO/RDSO/E&B/002 dt. 19.09.08. Earthing and bonding system for Relay Room , IPS Room ,SPD Box, Operator panel in SM's room, signaling equipment's in Station building, Block circuit, SSDAC, etc. Inspection by Consignee.						
38	B	11.00	Numbers	6078.00	66858.00	AT Par	66858.00
	Description:- Supply of Shunt signal position light type complete with post base Drg No. SA 23840 Adv.Alt.1, S-23203 Adv., with 90 mm dia mounting socket Drg No S-23845 (Adv.). Inspection by RITES.						
39	B	12.00	Numbers	32681.00	392172.00	AT Par	392172.00
	Description:- Supply of 2 Aspect signal unit in FRP body without Lenses and transformer as per RDSO spec. No. RDSO/SPN/194/2006 . Inspection by Consignee.						
40	B	508.00	Numbers	35206.96	17885135.68	AT Par	17885135.68
	Description:- Supply of 3 Aspect signal unit in FRP body without Lenses and transformer as per RDSO spec. No. RDSO/SPN/194/2006. Inspection by Consignee						
41	B	28.00	Numbers	2857.00	79996.00	AT Par	79996.00
	Description:- Supply of Tubular post for CLS 5.5 Mtr. Spec.IRS.S-6/81. Inspection by Consignee						
42	B	28.00	Numbers	7134.00	199752.00	AT Par	199752.00
	Description:- Supply of Signal. base 140mm.dia(type tube) Drg.No.S-2011/M. Inspection by Consignee						

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

43	B	28.00	Numbers	4082.00	114296.00	AT Par	114296.00	
	Description:- Supply of Ladder 5.5Mtr for CLS Drg.No.SA-23156(Adv)Alt-1.Spec.No.IRS-S-10. Inspection by Consignee							
44	B	19.00	Numbers	974.00	18506.00	AT Par	18506.00	
	Description:- Supply of Off set bracket for colour light 140 mm. outside dia post Drg. No. SA-23080(Adv) Alt-1.IRS-S- 10-78. Inspection by Consignee							
45	B	4.00	Numbers	4498.00	17992.00	AT Par	17992.00	
	Description:- "Supply of Shunt signal dependent type Drg.No.SA-23840(Adv) Alt.1 & S-23845 Adv. with off-set bracket to Drg. No. SA23080 Adv. Alt. 1 & specn. No. IRS:S-10/78 to suit 140mm. Outside dia post complete. Inspection by RITES.."							
46	B	71.00	Each	308.00	21868.00	AT Par	21868.00	
	Description:- Supply of retro reflective signal/shunt signal enameled number legend board of size-300mm X 200mm X 3mm (minimum) (inspection by Consignee)							
47	B	23.00	Numbers	3886.73	89394.79	AT Par	89394.79	
	Description:- "Supply of Universal thermoshrink jointing kit for derivation/ transformer joint for Jelly filled Six quad cable conforming to RDSO Spec.No :IRS-TC-77/2006(Rev.1) (With latest amendment). Inspection by Consignee."							
48	B	1.00	Numbers	14405.00	14405.00	AT Par	14405.00	
	Description:- Supply of the following furniture for SM / relay room Chair . Model PCH-5001T(Revolving) or latest. Make: Godrej or similar . Inspection by Consignee.							
49	B	1.00	Numbers	14375.00	14375.00	AT Par	14375.00	
	Description:- Supply of the following furniture for SM / relay room Table of Godrej make or similar. Model No. WT 718 + ERU or latest. Inspection by Consignee.							
50	B	2.00	Numbers	610.00	1220.00	AT Par	1220.00	
	Description:- Supply of the following furniture's for SM / relay room Wooden stool height 2 feet. Inspection by Consignee.							
51	B	1.00	Numbers	19770.00	19770.00	AT Par	19770.00	
	Description:- Supply of the following furniture's for SM / relay room 2 drawer filling cabinet STVFXDM 2086 or latest. Make: Godrej or similar. Inspection by Consignee.							
52	B	21.00	Numbers	5873.68	123347.28	AT Par	123347.28	
	Description:- Supply of Shunt LED signal lighting unit, 110 V AC retrofittable in existing CLS housing and compatible with AC LED ECR. Inspection by RDSO.							
53	B	10.00	Numbers	5605.00	56050.00	AT Par	56050.00	
	Description:- Supply of Route LED signal lighting unit, 110 V AC retrofittable in existing CLS housing and compatible with AC LED ECR as per RDSO specification No. RDSO/SPN/153/2011 Rev. 4.1 with latest. Inspection by RDSO.							
54	B	4.00	Numbers	6962.00	27848.00	AT Par	27848.00	
	Description:- Supply of Calling ON LED Signal lighting unit, 110 V AC retrofittable in existing CLS housing and compatible with AC LED ECR/AC conventional ECR as per RDSO specification No. RDSO/SPN/153/2011, Rev 4.1 with latest amendment.Inspection by RDSO.							
55	B	160.00	Metre	267.00	42720.00	AT Par	42720.00	
	Description:- Supply of Wiring ladder of 25x25x3mm. Aluminum angle and 20x3mm.flat, 2 Mtr. Inspection by Consignee							
56	B	13.00	Numbers	9244.00	120172.00	AT Par	120172.00	
	Description:- Supply of Key Lock Relay working with 24 V DC Non ACI type 4F/4B, Spec. no. IRS: S-23, IRS:S-34 & IRS: S-46. Inspection by RDSO							
57	B	115.00	Numbers	123.00	14145.00	AT Par	14145.00	
	Description:- Supply of pipe lock signal unit (Handcuff lock)(Minimum one key for each lock). Inspection by Consignee.							
58	B	27.00	Numbers	4836.00	130572.00	AT Par	130572.00	
	Description:- Supply of spike air terminals of 17.2 mm dia. & 2000 mm long. The air terminal shall be manufactured with Cu bonded steel rod The air terminal shall be fixed with base plate arrangement. Inspection by RITES.							
59	B	267.00	Numbers	1404.00	374868.00	AT Par	374868.00	
	Description:- Conductor for catenary : Supply of 6mm (25 sqmm) dia 250 Microns CU Boded Steel round conductor for air termination network at parapet and for making mesh at terrace level and shall meet the requirement. Inspection by RITES.							
60	B	14.00	Numbers	936.00	13104.00	AT Par	13104.00	
	Description:- Supply of catenary Conductor holder (GUV Clamp) for holding of 6mm(25 sqmm) dia to 17.2 mm dia LA CU Boded Steel. Inspection by RITES.							
	B	480.00	Metre	1872.00	898560.00	AT Par	898560.00	

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

61	Description:- Supply of 8 mm(50sqmm) dia 250 Microns CU Boded Steel round conductor for Down conductors to be installed with PVC conduit or PVC insulated on vertical wall, facade of masonry / glass / metallic work with supporting accessories. Inspection by RITES.							
62	B	200.00	Metre	2184.00	436800.00	AT Par	436800.00	
62	Description:- Supply of 25x2mm CU tape for Ring Earthing 500 below ground level with 10kg per mtr earth enhancement compound to filled in ground and to be connected one earth pit to another earth pit.It shall meet the requirements. Inspection by RDSO.							
63	B	27.00	Numbers	4524.00	122148.00	AT Par	122148.00	
63	Description:- Supply Test Link Joint Kit in a IP 55 weather proof enclosure of suitable dimension to disconnect the down conductor from the earth termination network for regular checks of the earth termination resistance value which shall be of CU and suitable for connecting 8mm round conductor to 8mm conductor. Inspection by Rep. of CSTE/Con/BSP.							
64	B	40.00	Numbers	7995.00	319800.00	AT Par	319800.00	
64	Description:- Supply of basic earthing 1set as per spec no RDSO/SPN/197/2008 or latest consisting of (a) Copper bonded steel electrode of 3.0 m long, 17.2 mm dia with copper bonding thickness of minimum macrons and UL listed and marked = 1 no. (b) Earth enhancement material supplied in sealed bags of minimum 10 kg = 3 nos. (c) Copper strip of 200x25x6 mm, exothermically welded to terminate earth rod= 1 no. (d) Copper strip of 300x25x6 mm (MEEB) = 1 no. (e) Copper strip of 150x25x6mm (SEEB) = 1 no. Inspection by RDSO.							
65	B	4.00	Numbers	14040.00	56160.00	AT Par	56160.00	
65	Description:- Supply of 6 digit lightning strike counter to be installed at any of the down conductor at convenient height to view the log. Inspection by RITES.							
66	B	30.00	Numbers	4944.00	148320.00	AT Par	148320.00	
66	Description:- Relay Non- AC Immune, Plug in type, style 'QNN1', twin neutral line, 24V DC, 4F/4B contacts, each for LH & RH, front & back contacts metal to carbon, complete with plug board, retaining clips and connectors, conforming to BRS: 960, IRS: S 34 & IRS : S23. The interlocking code for this unit shall be ACEHJ. Inspection by RDSO.							
67	B	30.00	Numbers	4944.00	148320.00	AT Par	148320.00	
67	Description:- Relay Non- AC Immune, Plug in type, style 'QNN1', twin neutral line, 24V DC, 6F/2B contacts, each for LH & RH, front & back contacts metal to carbon, complete with plug board, retaining clips and connectors, conforming to BRS: 960, IRS: S 34 & IRS : S23.The interlocking code for this unit shall be ACDEK. Inspection by RDSO.							
68	B	2.00	Kilometre	250632.00	501264.00	AT Par	501264.00	
68	Description:- Supply of Cable PVC insulated heavy duty armoured unscreened power cable 2x 70 Sq.mm Aluminium conductor RDSO specification No. IRS:S-63/2014 & (Rev.4.0) IS:1554 (Part-1) [Rev.4.0]with latest amendment. Inspection by RDSO.							
69	B	1.00	Kilometre	22816.00	22816.00	AT Par	22816.00	
69	Description:- Supply of Cable PVC insulated single core unsheathed with plain annealed copper conductor as per the colour coding scheme of Railways. Spec. no: IRS-S-76/89 with latest amendment. Inspection by RDSO. - 3/0.75 mm dia(Red & Black)							
70	B	2.00	Kilometre	47061.00	94122.00	AT Par	94122.00	
70	Description:- "supply of Cable PVC insulated single core unsheathed with plain annealed copper conductor as per the colour coding scheme of Railways. Spec. no: IRS-S-76/89 with latest ammendment. Inspection by RDSO. 7/0.75 mm dia.(Red & Black) "							
71	B	15.00	Numbers	3891.00	58365.00	AT Par	58365.00	
71	Description:- "Relay, Non AC Immune, plug-in type, Style 'QTA2; Neutral track, 9 ohm, 4F.2B contacts, front and back contacts metal to carbon, complete with plug-board, retaining clip and connectors conforming to BRS:939A,BRS:966 (Appendix F2), IRS:S 34 & IRS:S 23. The interlocking code for this unit shall be FGHKX. Inspection by RDSO.							
72	B	300.00	Numbers	54.00	16200.00	AT Par	16200.00	
72	Description:- "Supply of Wago / phoneix make. Inspection by Rep. of Railway Engineer (i) with Screw , Cage Clamp Connection, 2-Conductor throgh Terminal Block for 0.08 mm-2.5 mm2, 800v/24A, mounting Carrier Rail Din 35; Front-Entry; Cage Clamp Connection, make - wago/Phoenix. "							
73	B	2.00	Numbers	22774.00	45548.00	AT Par	45548.00	
73	Description:- Digital Clamp on meter. Metravi 4673 or similar (inspection by Consignee)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () C-Supply and installation & T&P Items							311360.00	Above/ Below/P ar
	C	160.00	Sheet	1004.00	160640.00	AT Par	160640.00	

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

2	C	20.00	Station	5024.00	100480.00	AT Par	100480.00	
	Description:- "Design, Preparation & checking of documents and Circuit diagram and drawings. Design and development of Station working rule Diagram (SWRD)based on SIP of station in size U(A3) as per SEM."							
3	C	20.00	Station	1256.00	25120.00	AT Par	25120.00	
	Description:- "Design, Preparation & checking of documents and Circuit diagram and drawings.Design & development of cable route plan in size U(A3) as per SEM."							
4	C	20.00	Station	1256.00	25120.00	AT Par	25120.00	
	Description:- Design, Preparation & checking of documents and Circuit diagram and drawings.Design & development of Track bonding plan in size U(A3) as per SEM.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () D-SUPPLY OF HIGH VELUE ITEMS							54891183.38	Above/ Below/ Par
1	D	153.00	Kilometre	250160.00	38274480.00	AT Par	38274480.00	
	Description:- "Supply of 12 core x 1.5 sq mm.under ground railway signalling cable unscreened PVC outer Jackat with high conductivity annealed copper conductor of size 1.5 sq. mm 1100V electrical grade suiting to RDSO specification No.IRS:S-63/2014(Rev.4.0) with amendment no. 2.0 or latest. Inspection by RDSO."							
2	D	25.50	Kilometre	156292.15	3985449.82	AT Par	3985449.82	
	Description:- "Supply of 6 core x 1.5 sq mm. under ground railway signalling cable unscreened PVC cable.Inspection by RDSO. "							
3	D	3.00	Kilometre	453164.00	1359492.00	AT Par	1359492.00	
	Description:- Supply of 24 core x 1.5 sq mm.under ground railway signalling cable unscreened PVC outer Jackat with high conductivity annealed copper conductor of size 1.5 sq. mm 1100V electrical grade suiting to RDSO specification No.IRS:S-63/2014(Rev.4.0) with latest amendment no. 2. Inspection by RDSO.							
4	D	25.00	Kilometre	363647.60	9091190.00	AT Par	9091190.00	
	Description:- Supply of 6 Quad jellyfilled cable of 0.9mm dia underground armoured cable as per specification No.IRS:TC 30/2005 (Ver.-1) Amdt. 1 to 5 or latest. Inspection by RDSO							
5	D	46.00	Numbers	8510.00	391460.00	AT Par	391460.00	
	Description:- "Supply of YELLOW Aspect Main LED signal lighting unit 110VAC retrofittable in existing CLS housing and compitable with AC LED ECR as per RDSO/SPN/199/2010 Rev1.0 with latest amendment. Inspection by RDSO."							
6	D	32.00	Numbers	9754.77	312152.64	AT Par	312152.64	
	Description:- "Supply of GREEN Aspect Main LED signal lighting unit 110VAC retrofittable in existing CLS housing and compitable with AC LED ECR as per RDSO/SPN/199/2010 Rev1.0 with latest amendment. Inspection by RDSO."							
7	D	39.00	Numbers	8573.28	334357.92	AT Par	334357.92	
	Description:- "Supply of RED Aspect Main LED signal lighting unit 110VAC retrofittable in existing CLS housing and compitable with AC LED ECR as per RDSO/SPN/199/2010 Rev1.0 with latest amendment. Inspection by RDSO."							
8	D	1.00	Numbers	131577.00	131577.00	AT Par	131577.00	
	Description:- Supply of Earth Leakage Detector (12 nos. channel) as per RDSO specification no. RDSO/SPN/256/2002 or latest (Inspection by Consignee)							
9	D	2.00	Set	505512.00	1011024.00	AT Par	1011024.00	
	Description:- Supply of Single section Digital Axle counter as per RDSO specification no. RDSO/SPN/177/2012(Ver- 3) or latest							

3. ITEM BREAKUP

No item break up added

4. ELIGIBILITY CONDITIONS

Important : All documents uploaded and remarks / confirmation entered by the bidders against any eligibility condition shall be opened as part of technical bid only

Standard Financial Criteria

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	SGCC clause 10.2. Financial Eligibility Criteria: 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 AnnexureVIB, 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)

Standard Technical Criteria

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

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

1	<p>SGCC clause 10.1 Technical Eligibility Criteria:(a)The tenderer must have successfully completed or substantially completed any one of the following categories of work(s)during last 07(seven) years,ending last day of month previous to the one in which tender is invited:(i)Three similar works each costing not less than the amount equal to 30% of advertised value of the tender,or(ii) Two similar works each costing not less than the amount equal to 40% of advertised value of the tender,or(iii)One similar work costing not less than the amount equal to 60% of advertised value of the tender.(b)(1) In case of tenders for composite works(e.g.works involving more than one distinct component,such as Civil Engg. works,S&T works,Electrical works,OHE works etc.and in the case of major bridges substructure, superstructure etc.),tenderer must have successfully completed or substantially completed any one of the following categories of work(s) during last 07(seven) years,ending last day of month previous to the one in which tender is invited:(i)Three similar works each costing not less than the amount equal to 30% of advertised value of each component of tender,or(ii) Two similar works each costing not less than the amount equal to 40% of advertised value of each component of tender,or(iii)One similar work each costing not less than the amount equal to 60% of advertised value of each component of tender. Note forb(1):Separate completed works of minimum required values shall also be considered for fulfillment of technical eligibility criteria for different components.(b) (2)In such cases, what constitutes a component in a composite work shall be clearly pre-defined with estimated tender cost of it, as part of the tender documents without any ambiguity.(b)(3)To evaluate the technical eligibility of tenderer,only components of work as stipulated in tender documents for evaluation of technical eligibility,shall be considered.The scope of work covered in other remaining components shall be either executed by tenderer himself if he has work experience as mentioned in clause7 of the Standard GCC through subcontractor fulfilling the requirements as per clause7 of the Standard GCC or jointly i.e.,partly himself and remaining through subcontractor,with prior approval of Chief Engineer in writing.However if required in tender documents by way of Special Conditions,a formal agreement duly notarised,legally enforceable in the court of law,shall be executed by the main contractor with the subcontractor for the component(s) of work proposed to be executed by the subcontractor(s),and shall be submitted along with the offer for considering subletting of that scope of work towards fulfilment of technical eligibility.Such subcontractor must fulfill technical eligibility criteria as follows:The subcontractor shall have successfully completed at least one work similar to work proposed for subcontract, costing not less than 35% value of work to be subletted,in last 5 years,ending last day of month previous to the one in which tender is invited through a works contract.Note:for subletting of work costing up to Rs 50lakh,no previous work experience of subcontractor shall be asked for by the Railway. In case after award of contract or during execution of work it becomes necessary for contractor to change subcontractor,the same shall be done with subcontractor(s) fulfilling the requirements as per clause7 of the Standard GCC with prior approval of Chief engineer in writing.</p>	No	No	Allowed (Mandatory)
1.1	<p>Note for Item 10.1: Work experience certificate from private individual shall not be considered. However, in addition to work experience certificates issued by any Govt. Organisation, work experience certificate issued by Public listed company having average annual turnover of Rs 500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, incorporated/registered at least 5 years prior to the date of closing of tender, shall also be considered provided the work experience certificate has been issued by a person authorized by the Public listed company to issue such certificates. In case tenderer submits work experience certificate issued by public listed company, the tenderer shall also submit along with work experience certificate, the relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received and copy of final/last bill paid by company in support of above work experience certificate.</p>	No	No	Not Allowed

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

1.2	The tenderer shall submit along with the tender document, documents in support of his / their claim to fulfil the eligibility criteria as mentioned in the tender document. Each page of the copy of documents / certificates in support of credentials, submitted by the tenderer, shall be selfattested / digitally signed by the tenderer or authorized representative of the tendering firm. Self- attestation shall include signature, stamp and date (on each page). Credentials required to be submitted by the tenderer mandatory along with tender document : 1) "The tenderers shall submit a Certificate stating that they are not liable to be disqualified and all their statements/ documents submitted alongwith bid are true and factual. Standard format of the Certificate to be submitted by the bidder as mentioned in Submission of Document Verification Certificate. Non submission of Certificate by the bidder shall result in summarily rejection of his / their bid. And it shall be mandatorily incumbent upon the tenderer to identify, state and submit the supporting documents duly self-attested by which they / he is qualifying the Qualifying Criteria mentioned in the Tender Document. It will not be obligatory on the part of Railway to scrutinize beyond the submitted document of tenderer as far as his qualification for the tender is concerned." a) The Railway reserves the right to verify all statements, information and documents submitted by the bidder in his tender offer, and the bidder shall, when so required by the Railway, make available all such information, evidence and documents as may be necessary for such verification. Any such verification or lack of such verification, by the railway shall not relieve the bidder of its obligations or liabilities hereunder nor will it affect any rights of the railway there under. b) In case of any wrong information submitted by tenderer, the contract shall be terminated, Bid security, Performance Guarantee (PG) and Security Deposit (SD) of contract forfeited and agency barred for doing business on entire Indian Railways for 5 (five) years	No	No	Not Allowed
1.3	Defination of Similar Work :- (i) Indoor work involving supply, installation, testing & commissioning of Electronic Interlocking/RRI/PI (OR) (ii) Both Indoor and Outdoor works involving supply, installation, testing & commissioning of Electronic Interlocking/RRI/PI (OR) (iii) Intermediate Block Signaling/Automatic Block Signaling/Provision or replacement of any type of block instruments/LC Gate Interlocking work/ Yard Remodeling work involving installation or alteration to Electronic Interlocking/RRI/PI (OR) (iv) MACLS outdoor signaling work which includes one or more works like cable trenching & laying/location erection and wiring/point machine installation or replacement (including power operated siding points) /signal foundation and erection /track circuiting /double distant/BPAC installation/Axle Counter installation. NOTE: If the works involves installation and/or alteration of EI System, then following conditions shall be satisfied: (i) The successful bidder shall submit an undertaking from same RDSO approved EI OEM, before the supply of material, to confirm compliance with extant RDSO guidelines and to meet contract specific requirements.	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.

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

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

Important : All documents uploaded and remarks / confirmation entered by the bidders against any compliance condition shall be opened as part of technical bid only.

Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	List of completed works being submitted for fulfilment of eligibility criteria for similar nature of work must give description of work,, organization for whom executed, approximate value of contract at the time of award, date of award and date of scheduled completion of work, date of actual start, actual date of completion and final value of contract at the time of bill finalization should also be given.	No	No	Allowed (Mandatory)
2	The tenderer whether sole proprietor / a company or a partnership firm / joint venture (JV) / registered society / registered trust / HUF 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 submit the tender, sign the agreement, receive money, co-ordinate measurements through contractor's authorized engineer, witness measurements, sign measurement books, compromise, settle, relinquish any claim(s) preferred by the firm and sign "No Claim Certificate" and refer all or any disputes to arbitration.	No	No	Allowed (Mandatory)
2.1	The above power of attorney shall be submitted even if such specific person is authorized for above purposes through partnership deed / Memorandum of Understanding / Article of Association or such other document, failing which tender is liable to be rejected	No	No	Allowed (Mandatory)
3	Documents to be Submitted Along with Tender (i) The tenderer shall clearly specify whether the tender is submitted on his own (Proprietary Firm) or on behalf of a Partnership Firm / Company / Joint Venture (JV) / Registered Society / Registered Trust / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc. The tenderer(s) shall enclose the attested copies of the constitution of their concern, and copy of PAN Card along with their tender. Tender Documents in such cases are to be signed by such persons as may be legally competent to sign them on behalf of the firm, company, association, trust or society, as the case may be. (ii) Following documents shall be submitted by the tenderer:	No	No	Allowed (Mandatory)

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

3.1	Following documents shall be submitted by the tenderer in case of Sole Proprietorship Firm: (i) All documents in terms of Para 10 of the Tender Form (Second Sheet of GCC-2022).	No	No	Allowed (Mandatory)
3.2	Following documents shall be submitted by the tenderer in case of HUF: (i) A copy of 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 of GCC-2022).	No	No	Allowed (Mandatory)
3.3	Following documents shall be submitted by the tenderer in case of Company registered under Companies Act 2013: (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 of GCC-2022).	No	No	Allowed (Mandatory)
3.4	Following documents shall be submitted by the tenderer in case of 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 of GCC-2022)	No	No	Allowed (Mandatory)
3.5	The tenderer shall clearly specify that the tender is submitted on behalf of a partnership firm. The following documents shall be submitted by the partnership firm, with the tender: (i) A notarized copy of the Partnership Deed or a copy of the Partnership deed registered with the Registrar. (ii) A notarized or registered copy of Power of Attorney in favour of the individual to tender for the work, sign the agreement etc. and create liability against the firm. (iii) An undertaking by all partners of the partnership firm 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 in which they were / are partners/members. Any Concealment / wrong information in regard to above shall make the bid ineligible or the contract shall be determined under Clause 62 of the Standard General Conditions of Contract. (iv) All other documents in terms of Para 10 of the Tender Form (Second Sheet of GCC-2022)	No	No	Allowed (Mandatory)
3.6	Following documents shall be submitted by the tenderer in case of 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 and create 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 of GCC-2022).	No	No	Allowed (Mandatory)
4	Letter of credit as mode of payment in works tenders or service tenders is available. It is an option for the contractor to take payment from Railways through a letter of credit (LC) arrangement. The details letter of credit as Annexure - A is available at document section	No	No	Allowed (Optional)

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

5	Please submit bank details of the firm individual JV/partnership etc. i.e. name of the bank along with bank branch code, account number, IFSC code, PAN number and other necessary & relevant documents.	No	No	Allowed (Mandatory)
6	All tenders for both supplies and works (including all service and maintenance contracts) having estimate value of Rs.10.00 Lakhs and above, an option for supplier/contractor to take payment from railway through a letter of credit (LC) arrangement. As per instruction of Railway Board's letter No.2018/CE-1/CT/9 dt. 04.06.2018 and FA & CAO/G/ECR's vide his letter No.ECR/Fin/Exp/LC dated 16.05.2018, a format (Annexure-A) is attached herewith for documents.	No	No	Allowed (Optional)
7	The Railway reserves the right to verify all statements, information and documents submitted by the bidder in his tender offer, and the bidder shall, when so required by the Railway, make available all such information, evidence and documents as may be necessary for such verification. Any such verification or lack of such verification, by the Railway shall not relieve the bidder of its obligations or liabilities hereunder nor will it affect any rights of the Railway there under	No	No	Not Allowed
7.1	In case of any information submitted by tenderer is found to be false, forged or incorrect after the award of contract, the contract shall be terminated. Bid Security, Performance Guarantee and Security Deposit available with the railway shall be forfeited. In addition, other dues of the contractor, if any, under this contract shall be forfeited and agency shall be banned for doing business for a period of upto two years.	No	No	Not Allowed
8	The following documents should be specified for submission along with tender:	No	No	Not Allowed
8.1	List of Personnel, Organization available on hand and proposed to be engaged for the subject work	No	No	Allowed (Mandatory)
8.2	List of plant Machinery available on hand own and proposed to be inducted own hired to be given separately for the subject work.	No	No	Allowed (Mandatory)
8.3	List of works on hand indicating description of work, contract value, and approximate value of balance work yet to be done and date of award.	No	No	Allowed (Mandatory)
9	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	All the documents (labelled mandatory) asked for uploading while e-tendering against the stipulations/conditions should be mandatorily complied. Non-submission of requisite document may lead to summarily rejection of offer/bid..	No	No	Not Allowed
2	For those conditions for which standard formats have been given in the uploaded document titled-Formats for uploading of various format. The information should only be submitted in these standard formats.	No	No	Not Allowed
3	Rates are inclusive of all taxes/octroi, license fee, royalty charges etc. legally leviable by State, Central Govt. and/or any other local authority.	No	No	Not Allowed
4	In addition to General condition of contract 2022 and Indian Railways Unified standard specification Works Materials Volume I II 2010, revised upto date, special condition attached shall also apply.	No	No	Not Allowed
5	Taxes as per GST (1st july2017), Royalty etc. will be recovered as per extant instruction on the subject.	No	No	Not Allowed
6	Note for Commercial compliance :-	No	No	Not Allowed

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

6.1	In case of items 3 and 11 of Commercial Compliance, supportive documents/certificates from the organizations with whom they worked/are working should be enclosed.	No	No	Not Allowed
6.2	Certificates from private individuals for whom such works are executed being executed is not acceptable.	No	No	Not Allowed
7	For Standard Financial criteria and Standard Technical criteria Tenderers are required to submitted authenticated certificate along with the tenders from officers of government or semi government/public sector undertakings under whom the work has been executed indicating there in the name of work executed, value of works/payment details and period during which completed. Such certificates should have signature and seal of the concerned officer. In the absence of such certificate the tender may not be considered.	No	No	Not Allowed
8	BOOKS OF REFERENCE: These tender documents are to be read with the followings books with versions updated/corrected/modified up to the date of tender opening: 1) Standard General Conditions of Contract April 2022 as amended by updated correction slips termed GCC 2022. 2) Eastern Railway L&M Sch 87 as amended by updated correction slips. 3)E.C.Railway Engineering department unified standard schedule or rates 2021 as amended by updated correction slips (termed USSOR, 2021) up to the date of tender dropping. 4) Standard specifications contained in Indian Railways Hand Book Specifications (works and materials)2010. These four books are where-in-after called the "Books of reference" and shall govern this tender as well as the contract resulting from the acceptance from this tender, to the extent that these contents do not conflict with the contains of the various chapters of these documents.	No	No	Not Allowed
9	Tenderer are advised to visit the site of work to ascertain all respect of the site condition viz accessibility, availability of approach road, nature of the soil, availability of material availably of labor etc. that may be encountered in course of execution of work.	No	No	Not Allowed
10	Tenderer should see the website for the corrigendum/addendum to the NIT/tender document, if any that may be uploaded prior to tender opening (inclusive) as there will not be any separate communication for that.	No	No	Not Allowed
11	The contractor shall observe all the formalities perform all the acts and abide by all the provision contained in the contract labour act-1970 and contract labor central rule , 1971 which in addition to other stipulations provided that the contractors shall obtained license from appropriate licensing officer of the area before commencement of the work and shall produced a copy thereof along with the original to the railway office, which will be returned to the contractor after variation.	No	No	Not Allowed
12	If any complaint is received against the contractor regarding violation of contract laws(exposing principal employee to the risk of legal proceedings under labour laws), the guilty contractor will be black listed and their contract shall be terminated following the due procedure apart from initiating criminal proceeding against him with the help of labour department officials.(Authority : RB letter No. 2008/(LI)E/AT/CNR/3, dated: 24.01.2018)	No	No	Not Allowed
13	It is responsibility of the tenderer to see corrigendum, if any, to tender notice up to the date of tender opening. IRSGCC-2022(Works Matter) uploaded for reference only. Any correction issued by competent authority up to date of opening will be applicable. Tender should quote accordingly.	No	No	Not Allowed
14	Though no minimum eligibility criteria is specified for tender value upto Rs. 50 Lakhs, tenderers are advised to upload documents so their financial capacity, capability & past performance to execute the tendered work can be adjudged during evaluation of their offer. Documents testifying tenderer previous experiences for the type of job for which tender is invited with list of works carried out in the past and financial status should be produced along with the tender.	No	No	Not Allowed

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

15	It is to be noted that tenderer digital signature on the E-tender form will be considered as confirmation that tenderer have read and accepted all the condition laid down in the documents as well as related specification of items, schedule & quantity of items in the tender, considering of techno-commercial offer form (including special condition attached to E-tender) and financial offer form, unless specific deviation is quoted in the techno commercial offer form	No	No	Not Allowed
16	The tenderer has to submit necessary document in compliance of clause 10 to 18 (Part-II) of IRSGCC 2022(Works Matter) mandatorily, otherwise offer will be considered as incomplete offer and accordingly shall not be considered.	No	No	Not Allowed
17	In reference to SI No.2 above, any changes in rate of taxes or any new tax of cess on works contract will be dealt according to Clause 37 of IRSGCC-2022 Works Matter.	No	No	Not Allowed
18	JOINT VENTURE will not be permitted for this tender.	No	No	Not Allowed
19	Any conditional offer will be summarily rejected.	No	No	Not Allowed

Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	In case of proprietary firm/partnership firm/company/joint venture/registered society/registered trust/HUF etc. instruction stipulated in Sl. No.14 to 18 of GCC-2022 (Second sheet) is required to be complied.	No	No	Allowed (Mandatory)
2	Bid Security : (1) (a) 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 specified in the tender, under the conditions of tender. The Bid Security shall be as under: (a) For works estimated to cost up to 1 crore - 2% of the estimated cost of the work (b)For works estimated to cost more than 1 crore - 2 lakh plus ½% (half percent) of the excess of the estimated cost of work beyond 1 crore subject to a maximum of 1 crore Note: (i) The Bid Security shall be rounded off to the nearest 100. This Bid Security shall be applicable for all modes of tendering. (ii) Any firm recognized by Department of Industrial Policy and Promotion (DIPP) as 'Startups' shall be exempted from payment of Bid Security detailed above. (iii) Labour Cooperative Societies shall submit only 50% of above Bid Security detailed above. (b) It shall be understood that the tender documents have been issued to the tenderer and the tenderer is permitted to tender in consideration of stipulation on his part, that after submitting his tender he will not resale from his offer or modify the terms and conditions thereof in a manner not acceptable to the Engineer. Should the tenderer fail to observe or comply with the said stipulation, the aforesaid amount shall be liable to be forfeited to the Railway. (c) If his tender is accepted, this Bid Security mentioned in sub para (a) above will be retained as part security for the due and faithful fulfillment of the contract in terms of Clause 16 of the Standard General Conditions of Contract. The Bid Security of other Tenderers shall, save as herein before provided, be returned to them, but the Railway shall not be responsible for any loss or depreciation that may happen thereto while in their possession, nor be liable to pay interest thereon. (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 and shall be valid for a period of 90days beyond the bid validity period.	No	No	Allowed (Mandatory)
3	List of completed works being submitted for fulfilment of eligibility criteria for similar nature of work must give description of work,, organization for whom executed, approximate value of contract at the time of award, date of award and date of scheduled completion of work, date of actual start, actual date of completion and final vaule of contract at the time of bill finalisation should also be given.	No	No	Allowed (Mandatory)

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

4	Documents to be Submitted Along with Tender (i) The tenderer shall clearly specify whether the tender is submitted on his own (Proprietary Firm) or on behalf of a Partnership Firm / Company / Joint Venture (JV) / Registered Society / Registered Trust / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc. The tenderer(s) shall enclose the attested copies of the constitution of their concern, and copy of PAN Card along with their tender. Tender Documents in such cases are to be signed by such persons as may be legally competent to sign them on behalf of the firm, company, association, trust or society, as the case may be. (ii) Following documents shall be submitted by the tenderer:	No	No	Allowed (Mandatory)
5	Following documents shall be submitted by the tenderer in case of Sole Proprietorship Firm: (i) All documents in terms of Para 10 of the Tender Form (Second Sheet of GCC-2022).	No	No	Allowed (Mandatory)
6	Following documents shall be submitted by the tenderer in case of HUF: (i) A copy of 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 of GCC 2022).	No	No	Allowed (Mandatory)
7	Following documents shall be submitted by the tenderer in case of Company registered under Companies Act 2013: (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 of GCC-2022).	No	No	Allowed (Mandatory)
8	The tenderer shall clearly specify that the tender is submitted on behalf of a partnership firm. The following documents shall be submitted by the partnership firm, with the tender: (i) A notarized copy of the Partnership Deed or a copy of the Partnership deed registered with the Registrar. (ii) A notarized or registered copy of Power of Attorney in favour of the individual to tender for the work, sign the agreement etc. and create liability against the firm. (iii) An undertaking by all partners of the partnership firm 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 in which they were / are partners/members. Any Concealment / wrong information in regard to above shall make the bid ineligible or the contract shall be determined under Clause 62 of the Standard General Conditions of Contract. (iv) All other documents in terms of Para 10 of the Tender Form (Second Sheet of GCC-2022).	No	No	Allowed (Mandatory)
9	In case of other than company/proprietary firm, Annexure V(A) shall also be submitted by the each member of a partnership firm/Joint Venture (JV)/Hindu Undivided Family (HUF)/Limited Liability Partnership (LLP) etc. as the case may be. Non submission of above certificate(s) by the bidder shall result in summarily rejection of his/their bid. The above-mentioned certificates shall be mandatorily incumbent upon the tenderer to identify, state and submit the supporting documents duly self attested/digitally signed by which they/he qualifying criteria mentioned in the tender document.	No	No	Allowed (Mandatory)

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

10	The tenderer whether sole proprietor 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 submit the tender, sign the agreement, receive money, co-ordinate measurements through contractor's authorized engineer, witness measurements, sign measurement books, compromise, settle, relinquish any claim(s) preferred by the firm and sign "No Claim Certificate" and refer all or any disputes to arbitration.	No	No	Allowed (Mandatory)
11	The above power of attorney shall be submitted even if such specific person is authorized for above purposes through partnership deed / Memorandum of Understanding / Article of Association or such other document, failing which tender is liable to be rejected	No	No	Allowed (Optional)

Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	I/ We have visited the works site and I / We am / are aware of the site conditions.	No	No	Not Allowed
2	I/we hereby confirm that the rate, rebate and /or other financial terms, if any quoted by us in the relevant field of the financial bid page will only be the ruling terms for deciding the inter-se ranking and any such condition having financial repercussions, if quoted by us anywhere else including attached document shall not be considered for deciding inter-se ranking, However, railway shall have the right to incorporate any such condition quoted by us, in the contract at their discretion, if contract is placed on us.	No	No	Not Allowed
3	I/We have read the various conditions to tender attached hereto and agree to abide by the said conditions. I/We also agree to keep this offer open for acceptance for a period of 60 days (in case of two packet system of tendering 90days) from the date fixed for closing of the tender and in default thereof, I/We will be liable for forfeiture of my/our "Bid Security". I/We offer to do the work for East Central Railway, at the rates quoted in the attached bill(s) of quantities and hereby bind myself/ourselves to complete the work in all respects within the period of months from the date of issue of letter of acceptance of the tender.	No	No	Not Allowed
4	It is hereby/declared that all necessary valid documents have been submitted in compliance of clauses from 10 to 18 {part-II} of IRSGCC-2022(Works matter} and in the absence of which the offer will be considered as incomplete and accordingly shall not be considered by the administration.	No	No	Not Allowed
5	It is declared that participating firm/individual is not in contravention to the stipulations laid down in clause 16." Employment/Partnership etc. of retired railway employee" of IRSGCC-2022 (Work Matter) at present or during currency of work in future, else the contract is liable to be dealt in accordance with provision of clause 62 of IRSGCC-2022.	No	No	Not Allowed
6	I/we have read the various provisions of IRSGCC-2022 (Works matter), specific & other special condition attached/referred to in this tender document and agree to abide by the said provision/conditions.	No	No	Not Allowed

Custom

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

**PROJ-NGP-S AND T/SOUTH EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: 07-NGP-PROJ-ST-2025-26

Closing Date/Time: 08/07/2026 15:00

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)
2	All bidders are required to go through tender documents , relevant annexures, tender forms etc. attached with tender for detailed tender conditions before submitting their bid online on website.	No	No	Not Allowed
3	Feasibility Report is included as Annexure-I of Schedule-B of Draft EPC Agreement. Bidders may please note that the Feasibility Report of the Project is being provided only as a preliminary reference document by way of assistance to the Bidders who are expected to carry out their own surveys, investigations and other detailed examination of the Project before submitting their Bids. Nothing contained in the Feasibility Report shall be binding on the Authority nor confer any right on the Bidders, and the Authority shall have no liability whatsoever in relation to or arising out of any or all content of the Feasibility Report.	No	No	Not Allowed

6. Documents attached with tender

S.No.	Document Name	Document Description
1	GCC-2022-CompleteuptoACS6.pdf	GCC 2022
2	HattaRoadYardApprovedESP_1.pdf	HTT ESP Approved
3	GMW-SECR-PDCELL-NAG-KOKA-1029-2026-V5-R0-A0-DYCE-GSU-NGP-Approve-3.pdf	Koka Tentative ESP
4	HirdamaliyardplanG-CAFsectiondoublingRelease.pdf	HDM ESP

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: SANDEEP DHAKED

Designation : Dy.CSTProjectNGP