

**GUNTAKAL DIVISION-S AND T/SOUTH CENTRAL RLY  
TENDER DOCUMENT**

**Tender No:** 01-SNT-10-2026

**Closing Date/Time:** 06/07/2026 15:00

**Sr DSTE/M/GTL** acting for and on behalf of The President of India invites E-Tenders against Tender No **01-SNT-10-2026** Closing Date/Time 06/07/2026 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**

<b>Name of Work</b>	(1)'PATHAKOTHA CHERUVU' station- S&T arrangements in connection with Common loop facilities for Up & Down Loop Lines at PLU.(2)'KONDAPURAM' station-S&T arrangements in connection with the provision of new cross over for Common loop facility to the existing Down loop line. (3) 'Tiruchanuru' station - S&T arrangements in connection with provision of New Trip shed.(4) ONTIMITTA (VNM) station: Signalling & Telecom arrangements in connection with proposed PQRS Siding.		
<b>Bidding type</b>	Normal Tender		
<b>Tender Type</b>	Open	<b>Bidding System</b>	Single Packet System
<b>Tender Closing Date Time</b>	06/07/2026 15:00	<b>Date Time Of Uploading Tender</b>	12/06/2026 18:42
<b>Pre-Bid Conference Required</b>	No	<b>Pre-Bid Conference Date Time</b>	Not Applicable
<b>Advertised Value</b>	73698692.36	<b>Tendering Section</b>	MAINTAIN
<b>Bidding Style</b>	Single Rate for Each Schedule	<b>Bidding Unit</b>	
<b>Earnest Money (Rs.)</b>	1474000.00	<b>Validity of Offer ( Days)</b>	60
<b>Tender Doc. Cost (Rs.)</b>	0.00	<b>Period of Completion</b>	12 Months
<b>Contract Type</b>	Works - General	<b>Contract Category</b>	Expenditure
<b>Bidding Start Date</b>	22/06/2026		
<b>Are JV allowed to bid</b>	No	<b>Number of JV Member Allowed</b>	0
<b>Are Consortium allowed to bid</b>	No	<b>Number of Consortium Member Allowed</b>	0
<b>Ranking Order For Bids</b>	Lowest to Highest	<b>Expenditure Type</b>	Capital (Works)

**2. SCHEDULE**

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule ( ) A1-Supply portion (SOR items)</b>							13727130.00	Above/ Below/P ar
1	1	20.00	Numbers	4710.00	94200.00	AT Par	94200.00	
	<b>Description:-</b> Supply of CLS Post 140mm dia to specification IRS:S 6-81 Rev.3 or latest.(a) 4.5m long. Inspection by RITES.							
2	2	20.00	Set	6432.00	128640.00	AT Par	128640.00	
	<b>Description:-</b> Supply of CLS Ladder set complete with staging/platform, supports, cast iron ladder base/Shoe. (a) Ladder for 4.5m post as per DRG. No. SA 23153, S 2033 or Latest. Inspection by RITES.							
3	3	20.00	Numbers	3476.00	69520.00	AT Par	69520.00	
	<b>Description:-</b> Supply of Suiface Base 140mm dia. CLS post as per DRG. No. S 2011/M. Inspection by RITES.							
4	4	11.00	Numbers	12998.00	142978.00	AT Par	142978.00	
	<b>Description:-</b> Supply of Metallic (MS) colour light Signal Unit. (a) 2 aspect complete as per DRG.. No. SA. 23003/AIM (Adv.) with latest amendment and specification IRS: S 26-64 or latest. Inspection by RITES.							
5	5	9.00	Numbers	17623.00	158607.00	AT Par	158607.00	
	<b>Description:-</b> Supply of Metallic (MS) colour light Signal Unit. (b) 3 aspect complete as per DRG.. No. SA. 23002/AIM (Adv.) with latest amendment and specification IRS: S 26-64 or latest. Inspection by RITES.							
6	6	4.00	Numbers	4938.00	19752.00	AT Par	19752.00	
	<b>Description:-</b> Supply of Offset Bracket to suit 140mm dia CLS post with two numbers of U bolts and nuts complete. Inspection by RITES.							

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7	7	5.00	Numbers	4740.00	23700.00	AT Par	23700.00	
	<b>Description:-</b> Supply of Calling On Signal Unit complete with U Bolts as per RDSO DRG. No. SA.24351 (Adv.) or latest. Inspection by RITES.							
8	8	15.00	Numbers	6083.00	91245.00	AT Par	91245.00	
	<b>Description:-</b> Supply of Ground type position light shunt signal complete with base, pipe, arrow mark and hoods as per RDSO DRG. No. SA 23840 or latest. Inspection by RITES.							
9	9	9.00	Numbers	3502.00	31518.00	AT Par	31518.00	
	<b>Description:-</b> Supply of Post type position light shunt signal with hoods, arrow mark and offset bracket to suit 90mm sockets (CLS) with two numbers of 'U' bolts and nuts complete to fix shunt signal below main stop signal as per RDSO DRG. No. SA 23840 or latest. Inspection by RITES.							
10	10	5.00	Numbers	20490.00	102450.00	AT Par	102450.00	
	<b>Description:-</b> Supply of Junction type / Direction type route indicator as per specification IRS:S 66-84 Amd. 1 or latest. (b) Two way as per DRG. No. SA 23402. Inspection by RITES.							
11	11	21.00	Numbers	9086.00	190806.00	AT Par	190806.00	
	<b>Description:-</b> Supply of Colour LED Signal of various type working on 110V AC., (a) RED aspect, Integrated type retro fittable in existing CLS housing and compatible with AC LED ECR as per RDSO specification No. RDSO /SPN/199/2010 Rev.1.1 or latest. Inspection by RDSO.							
12	12	38.00	Numbers	9263.00	351994.00	AT Par	351994.00	
	<b>Description:-</b> Supply of Colour LED Signal of various type working on 110V AC., (b) Yellow aspect, Integrated type retro fittable in existing CLS housing and compatible with AC LED ECR as per RDSO specification No. RDSO/SPN/199/2010 Rev.1.1 or latest. Inspection by RDSO.							
13	13	17.00	Numbers	10443.00	177531.00	AT Par	177531.00	
	<b>Description:-</b> Supply of Colour LED Signal of various type working on 110V AC., (c) Green aspect, Integrated type retro fittable in existing CLS housing and compatible with AC LED ECR as per RDSO specification No. RDSO /SPN/1 99/2010 Rev. 1.1 or latest. Inspection by RDSO.							
14	14	5.00	Numbers	6844.00	34220.00	AT Par	34220.00	
	<b>Description:-</b> Supply of Colour LED Signal of various type working on 110V AC., (d) Calling on aspect with current regulator and health monitoring alarm unit with selection for use with conventional ECR or LED ECR to RDSO specification. RDSO/SPN/153/2023 rev.5.0 or Latest. Inspection by RDSO.							
15	15	60.00	Numbers	5575.00	334500.00	AT Par	334500.00	
	<b>Description:-</b> Supply of Colour LED Signal of various type working on 110V AC., (e) Signal Route aspect with current regulator and health monitoring alarm unit with selection for use with conventional ECR or LED ECR to RDSO Specification No. RDSO/SPN/153/2023 rev.5.0 or Latest. Inspection by RDSO.							
16	16	60.00	Numbers	5575.00	334500.00	AT Par	334500.00	
	<b>Description:-</b> Supply of Colour LED Signal of various type working on 110V AC., (f) Shunt aspect with current regulator and health monitoring alarm unit with selection for use with conventional ECR or LED ECR to RDSO Spn. No. RDSO/SPN/153/2023 rev.5.0 or Latest. Inspection by RDSO.							
17	17	70.00	Numbers	16216.00	1135120.00	AT Par	1135120.00	
	<b>Description:-</b> Supply of GKP type Location Boxes., (a) Full size as per drg. No. S&T/MFT/T.2378. Inspection by RITES.							
18	18	35.00	Numbers	8083.00	282905.00	AT Par	282905.00	
	<b>Description:-</b> Supply of GKP type Location Boxes., (b) Half size drg. No. S&T/MFT /T.2378. Inspection by RITES							
19	19	35.00	Numbers	1051.00	36785.00	AT Par	36785.00	
	<b>Description:-</b> Supply of 'E'type lock of specified ward as per requirement with one key E-type lock to DRG. No.SA3376/M or latest and specification IRS: S30-64 or latest. Inspection by RITES.							
20	20	110.00	Numbers	853.00	93830.00	AT Par	93830.00	
	<b>Description:-</b> Supply of relay fixing frame for full location box. The frame shall be of approximate size 940mmx150mm and made with powder coated MS angle of 25mmx25mmx 3mm. The frame shall have suitable holes to fix in full location box. Inspection by Consignee							
21	21	20.00	Numbers	427.00	8540.00	AT Par	8540.00	
	<b>Description:-</b> Supply of relay fixing frame for half location box. The frame should be of approximate size 470mmx150mm and made out with powder coated MS angle of 25mmx25mmx3mm. The frame should have suitable holes to fix in half location box. Inspection by Consignee.							
22	22	4.00	Numbers	7124.00	28496.00	AT Par	28496.00	
	<b>Description:-</b> Supply of Hylam sheet, resin bonded, grade P3 as per IS specification IS 2036 of 1974 or latest of following size: (a) Hylam Sheet of size: 2400mm x1200mmx6mm. Inspection by Consignee.							
	23	3.00	Numbers	3430.00	10290.00	AT Par	10290.00	

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23	<b>Description:-</b> Supply of Hylam sheet, resin bonded, grade P3 as per IS specification IS 2036 of 1974 or latest of following size: (b) Hylam Sheet of size: 2400mmx600mm x6mm. Inspection by Consignee.						
24	24	3.00	Numbers	1888.00	5664.00	AT Par	5664.00
24	<b>Description:-</b> Supply of Hylam sheet, resin bonded, grade P3 as per IS specification IS 2036 of 1974 or latest of following size: (c) Hylam Sheet of size: 2400mm x600mm x3mm. Inspection by Consignee.						
25	25	20.00	Numbers	2902.00	58040.00	AT Par	58040.00
25	<b>Description:-</b> Supply of GI termination box (10 SWG) for point machine of size 45 cm x 23 cm x 12 cm with double coat of enamel paint (outside: Black & inside: white) along with 2no's of MS angle of size 50x50x6mm of length 1000mm each, 2 numbers of 40mm GI pipe of length 450 mm & 150 mm with nuts/washers and teak wood plank of size 40 mmx25 mm for fixing of terminals. Inspection by Consignee.						
26	26	12.00	Set	8670.00	104040.00	AT Par	104040.00
26	<b>Description:-</b> Supply of Ground connections for universal point machine 143 mm with 'D' type clamp for 52kg/ 60kg/ 90R rail as per Drg. No.RDSO/S3267-74 Inspection by Consignee.						
27	27	8.00	Set	14160.00	113280.00	AT Par	113280.00
27	<b>Description:-</b> Supply of following ground connections suitable for 220mm electric point machine & thick web switch as per drawing No. RDSO/S-3454AltB or latest (a) Lock long rod as per RDSO Drgno3596Alt-1 :1 no. (b) Lock short rod as per RDSO Drg no3597 :1 no (c) Detector long rod as per RDSO Org no3594Alt-1:1no (d) Detector short rod as per RDSO Org no3595 :1no (e) Throw rod as per RDSO Drg no. :1 no P Bracket: 2 nos Inspection by Consignee.						
28	28	12.00	Set	729.00	8748.00	AT Par	8748.00
28	<b>Description:-</b> Supply of Insulations for D' clamp switch extension bracket to suit to universal point machine as per drawing RDSO/S3361-62 supplied by railways. One set consists of D' clamp insulation - 2 nos, Nylon insulation bushes-4nos., and Nylon insulation washers - 8Nos.) Inspection by Consignee.						
29	29	12.00	Set	160.00	1920.00	AT Par	1920.00
29	<b>Description:-</b> Supply of Drive lug insulation for universal point machine as per drawing RDSO/S 3361@45>46@ (One set consists of one number central insulation plate, bushes-2 no's and washer-4 Nos.) Inspection by Consignee.						
30	30	12.00	Set	2203.00	26436.00	AT Par	26436.00
30	<b>Description:-</b> Supply of Insulations for the ground connection for point machine comprising of the following: 1) Switch extension piece insulation - 1 set (Each set comprising of S3265 -1 no; S 3266-1 No; S23199-2No and 58640-4No.) 2) Stretcher bar insulation-3sets (Each set consisting of T10367-1No., T10368-2No., T10371-4No.) 3) Gauge tie plate insulations-4sets (Each set consisting of T 10372- 1 No, T10368 -3 No and T10371-6 No.) 4) Drive lug insulation-i set (Each set consisting of S 8804 - 1 No., S 8813 -2No.and S 8640-4No.) complete with bushes. Note- The type of insulation required will be specified by engineer in-charge of the work depending on the type of machine proposed (Universal /PTJ Make) as per specification. Inspection by Consignee.						
31	31	8.00	Set	1074.00	8592.00	AT Par	8592.00
31	<b>Description:-</b> Supply of Ground connections., d) Ground connection insulations for thick web switch layout facing point (BG) for 52kg 160kg rail fitted with high thrust point machine comprising of the following: 1. Bush as per DRG.No.S3463-ino.and Washer as per DRG. No.58640-2no.for drive (throw) rod 2. Bush as per DRG.No.S 23199-mo and Washer as per DRG. No. S 8640-2 no for short detector rod. 3. Bush as per DRG.No.S 23199-mo and Washer as per DRG.No.S 8640-2 no for long detector rod. 4. Bush as per DRG.No.S 22179-mo and Washer as per DRG .No. S 8640-2 no for short lock rod. 5. Bush as per DRG.No.S 22179-mo and Washer as per DRG. No .S 8640-2 no for long lock rod. 6. Bush 'B' as per DRG.No.S 8912 for LH lock slide-1 no. 7. Bush 'B' as per DRG.No.S 8912 for LH lock arm-2 no. 8. Bush 'B' as per DRG.No.S 8912 for RH lock arm -2 no. 9. Bush 'B' as per DRG.No.S 89i2 for RH lock slide-1 no. 10. Bush as per DRG.No.S 23199 -4no and washer as per DRG.No.S 8640-4 no for LH lock slide. 11. Insulating Plate LH as per DRG.No.S 3404 RDSOIS 3593- 1 no. 12. Insulating Plate RH as per DRG.No.S 3404 RDSO/S 3592- 1 no. 13. Bush as per DRG.No.S 23199-4 no and washer as per DRG.No.S 8640-4 no for RH lock slide. Inspection by Consignee.						
32	32	30.00	Numbers	8294.00	248820.00	AT Par	248820.00
32	<b>Description:-</b> Supply of Track feed battery charger to work on 110V AC for charging 1 or 2 or 3 or 4 lead acid cell of 80 AH (10Amps) used in track circuit as per RDSO Specn. No. IRS.S.89/2013 Ver 1.0 latest. Inspection by RDSO.						
33	33	150.00	Numbers	1546.00	231900.00	AT Par	231900.00
33	<b>Description:-</b> Supply of Track lead junction boxes fibre glass as per DRG.No.CWM-00597 of F.R.P material to and specification IRS:S 23 along with fixtures i.e., one MS angle 50mmx50mmx5mm, 0.9m long, two numbers of G.I pipes of 25 mm dia, 500 mm long along with nuts and bolts and 500 mm long (grommet bushes, 60 mm ARA terminals-2 No's). Inspection by Consignee.						
34	34	500.00	Metre	80.00	40000.00	AT Par	40000.00
34							

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	<b>Description:-</b> Supply of Galvanised Wire rope 6/19 steel, 6 mm dia with fibre core as per specification IS 3459/2004 or latest. Inspection by Consignee.						
35	35	60.00	Numbers	2313.00	138780.00	AT Par	138780.00
	<b>Description:-</b> Supply of B type chokes to as per specification IRS: S65- 83 Amd.1 or latest. Inspection by RDSO.						
36	36	80.00	Numbers	3315.00	265200.00	AT Par	265200.00
	<b>Description:-</b> Supply of Stationary low maintenance secondary lead acid cells as per RDSO specification IRS: S88-2004 or latest. This includes supply of inter cell connectors, bolts, nuts, acid level indicating floats and vent plugs., (a) 2V, 80AH. Inspection by RDSO.						
37	37	30.00	Numbers	146.00	4380.00	AT Par	4380.00
	<b>Description:-</b> Supply of titanium coated 7.2 mm drill bits of Bosch/Addision make. Inspection by Consignee.						
38	38	300.00	Numbers	3.00	900.00	AT Par	900.00
	<b>Description:-</b> Supply of Channel bond pins 7mm dia single groove as per specification IRS: S 17-75 Amd.1 or latest. Inspection by Consignee.						
39	39	30.00	Numbers	358.00	10740.00	AT Par	10740.00
	<b>Description:-</b> Supply of Track Feed Regulating Resistance disk type 0 ohms to 30 ohms as per DRG. No. SA 20161 66/M or latest. To be procured from RDSO approved firms. Inspection by RDSO.						
40	40	105.00	Numbers	4400.00	462000.00	AT Par	462000.00
	<b>Description:-</b> Supply of Plug-in type miniature tractive armature Non-AC immune, DC neutral line relay complete with plug board, retaining clip/ATC Clip and connectors as per specifications BRS 930, IRS:S 23-88 Amd. 1 or latest, IRS: S 34-68 Amd. 6 or latest, IRS: S 67-85 Amd. 3 or latest (as applicable)., (a) QN1- 8F/8B, 24 V DC. The interlocking code: ABCDE. Inspection by RDSO.						
41	41	105.00	Numbers	4283.00	449715.00	AT Par	449715.00
	<b>Description:-</b> Supply of Plug-in type miniature tractive armature Non-AC immune, DC neutral line relay complete with plug board, retaining clip/ATC Clip and connectors as per specifications BRS 930, IRS:S 23-88 Amd. 1 or latest, IRS: S 34-68 Amd. 6 or latest, IRS: S 67-85 Amd. 3 or latest (as applicable)., (b) QN1-12F/4B, 24 V DC. The interlocking code: ABCDE. Inspection by RDSO.						
42	42	35.00	Numbers	8307.00	290745.00	AT Par	290745.00
	<b>Description:-</b> Supply of 24 V DC plug-in type miniature tractive armature, AC immune relay complete with plug board, retaining clip/ATC Clip and connectors as per IRS: S 23-88 Amd. 1 or latest, IRS: S 34-68 Amd. 6 or latest, IRS: S 60-78 Amd. 1 or latest, IRS: S 67-85 Amd. 3 or latest (as applicable)., (a) QBCA1- 2HF/4B, Interlocking code: BCEJK as per specifications BRS 943 or Latest Inspection by RDSO.						
43	43	105.00	Numbers	4738.00	497490.00	AT Par	497490.00
	<b>Description:-</b> Supply of 24 V DC plug-in type miniature tractive armature, AC immune relay complete with plug board, retaining clip/ATC Clip and connectors as per IRS: S 23-88 Amd. 1 or latest, IRS: S 34-68 Amd. 6 or latest, IRS: S 60-78 Amd. 1 or latest, IRS: S 67-85 Amd. 3 or latest (as applicable)., (b) QNA1- 8F/8B, Interlocking Code: ABDGH as per Spec BRS 931 A or Latest. Inspection by RDSO.						
44	44	105.00	Numbers	4413.00	463365.00	AT Par	463365.00
	<b>Description:-</b> Supply of 24 V DC plug-in type miniature tractive armature, AC immune relay complete with plug board, retaining clip/ATC Clip and connectors as per IRS: S 23-88 Amd. 1 or latest, IRS: S 34-68 Amd. 6 or latest, IRS: S 60-78 Amd. 1 or latest, IRS: S 67-85 Amd. 3 or latest (as applicable)., (c) QNA1-12F/4B, DC Neutral Line Relay, Interlocking Code: ABDFH as per Spec BRS 931 A or Latest. Inspection by RDSO						
45	45	30.00	Numbers	5062.00	151860.00	AT Par	151860.00
	<b>Description:-</b> Supply of 24 V DC plug-in type miniature tractive armature, AC immune relay complete with plug board, retaining clip/ATC Clip and connectors as per IRS: S 23-88 Amd. 1 or latest, IRS: S 34-68 Amd. 6 or latest, IRS: S 60-78 Amd. 1 or latest, IRS: S 67-85 Amd. 3 or latest (as applicable)., (d) QNA1 K-6F/6B, Interlocking Code: CDEKY as per Spec BRS 931 A or Latest and RDSO letter No.STS/E /Relays/UEA (P1) dated 30/05/97 (Annexure-II). Inspection by RDSO.						
46	46	60.00	Numbers	6465.00	387900.00	AT Par	387900.00
	<b>Description:-</b> Supply of 24 V DC plug-in type miniature tractive armature, AC immune relay complete with plug board, retaining clip/ATC Clip and connectors as per IRS: S 23-88 Amd. 1 or latest, IRS: S 34-68 Amd. 6 or latest, IRS: S 60-78 Amd. 1 or latest, IRS: S 67-85 Amd. 3 or latest (as applicable)., (e) QSPA1- 8F/4B, The interlocking code: ABDEJ, Spec BRS 933A or latest: Inspection by RDSO.						
47	47	60.00	Numbers	4806.00	288360.00	AT Par	288360.00
	<b>Description:-</b> Supply of AC immune, plug-in type, Style 'QTA2', 2F/1B DC Neutral track relay for railway signalling track circuits with coil resistance 9 ohm, complete with plug board, retaining clip and connectors as per specifications: BRS 939A & 966 or Latest, IRS:S 23-88 Amd. 1 or latest, IRS: S 34-68 Amd. 6 or latest, IRS: S 67-85 Amd. 3 or latest (as applicable) with interlocking code FGHKX. Inspection by RDSO.						

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48	48	95.00	Numbers	5841.00	554895.00	AT Par	554895.00	
	<b>Description:-</b> Supply of ECR 4E/4B' for 110V AC lit LED signals, complete with plug board, retaining clip and connectors as per RDSO specification No.STS/E/Relays/AC Lit LED Signal/09-2002 Amd. 1 or latest, BRS 941A, IRS: S 23-88 Amd. 1 or latest, IRS: S34-68 Amd. 6 or latest, IRS: S 67-85 Amd. 3 or latest (as applicable). The interlocking code for this unit shall be ABDHK (with ATC clips). Inspection by RDSO.							
49	49	2.00	Numbers	4349.00	8698.00	AT Par	8698.00	
	<b>Description:-</b> Supply of Failsafe electronic flasher device 24V DC, 3A as per RDSO specification RDSO/SPN/1 73/2002 Amd. 2 or latest. Inspection by RDSO.							
50	50	40.00	Numbers	5701.00	228040.00	AT Par	228040.00	
	<b>Description:-</b> Supply of Q series Magnetically Latched (QLI) type Relay,24V DC, complete with plug board with connectors and retaining clips confirming to BRS 935A and RDSO specification IRS S:34 & IRS 3:23 or latest., (a) QL1- 11F/4B, The interlocking code: ABDEG. Inspection by RDSO.							
51	51	4.00	Numbers	7474.00	29896.00	AT Par	29896.00	
	<b>Description:-</b> Supply of powder coated Relay rack universal type as per DRG. No. S&T/MFT/291. The relay rack shall be supplied with scaffolding, stainless steel nuts and bolts for fixing the rack, supporting angles, frame mounting triangle base with 'J' bolts, insulation of required numbers and suitable inner frames to suit Q style relays I K50 pre wired tag blocks., (a) 1 Way. Inspection by Consignee.							
52	52	4.00	Numbers	7585.00	30340.00	AT Par	30340.00	
	<b>Description:-</b> Supply of powder coated Cable termination rack of size 880mm x 2075mm made using 50mm x 50mm x 6mm (6mm thickness) MS angles. The cable termination rack shall be supplied with stainless steel nuts and bolts for fixing the rack, tripod bases and reel insulators (for K rack, P rack and power rack), cable ladder of 400mm width and 2075mm length with two angles of size 40mm x 40mm x 5mm (5mm thickness) and supporting flats of size 25mm x 25mm. Suitable holes shall be drilled to fit hylam sheet as per standard practice. Inspection by Consignee.							
53	53	750.00	Numbers	97.00	72750.00	AT Par	72750.00	
	<b>Description:-</b> Supply of (a) Terminal block: 1 way Poly butylene Terephthalate (PBT) of size 60mm (link centre to centre) as per RDSO DRG. No. SA23745/Alt.5 or latest, SA23746/Alt.5 or latest, S23747/Alt.5 and specifications IRS: S 75-2006 Rev. 2.0 (Tentative) or latest, IRS: S 23-88 Amd. 1 or latest. Inspection by RDSO.							
54	54	1000.00	Numbers	406.00	406000.00	AT Par	406000.00	
	<b>Description:-</b> Supply of (b) Terminal block: 6 way Poly butylene Terephthalate (PBT) of size 25mm (link centre to centre) as per RDSO DRG. No. SA23756/Alt.3 or latest, S23757/Alt.4 or latest and specifications IRS: S 75-2006 Rev. 2.0 (Tentative) or latest, IRS: S 23-88 Amd. 1 or latest. Inspection by RDSO.							
55	55	450.00	Set	703.00	316350.00	AT Par	316350.00	
	<b>Description:-</b> Supply of modular terminal block (WAGO or similar) as per RDSO specification ROSO/SPN/189/2004 Ver. 3.0 or latest consisting the following parts: a) 2 conductor disconnect terminal block - 6 numbers b) End / intermediate plate suitable for 2 conductor disconnect terminal - 1 number c) Screw less end stop similar to WACO Model No. 249-117 - 2 numbers d) Insulated jumper WAGO Model 280-402 - 5 numbers e) Din Rail - 0.1 metre per set (in length of 1 metre for every ten set. Inspection by RDSO.							
56	56	150.00	Set	64.00	9600.00	AT Par	9600.00	
	<b>Description:-</b> Supply of mini WSB markers for modular terminals WAGO Model No. or similar - 100 Nos. Inspection by Consignee.							
57	57	270.00	Numbers	220.00	59400.00	AT Par	59400.00	
	<b>Description:-</b> Supply of non-deteriorating type of fuse holders and fuse links 240V AC/DC as per specification IRS: S 78-2006 or latest, IS 13703 (Part 2):1993 knife edge type fuse of E1 fuse link type (up to 20A)., (a) Fuse holder 20A capacity. Inspection by RDSO.							
58	58	950.00	Numbers	31.00	29450.00	AT Par	29450.00	
	<b>Description:-</b> Supply of non-deteriorating type of fuse holders and fuse links 240V AC/DC as per specification IRS: S 78-2006 or latest, IS 13703 (Part 2):1993 knife edge type fuse of E1 fuse link type (up to 20A)., (b) Fuse link 1A/2A/6A/10A/ 16A/20A as specified by Engineer In charge. Inspection by RDSO.							
59	59	200.00	Per Unit	1153.00	230600.00	AT Par	230600.00	
	<b>Description:-</b> Supply of PVC insulated Wire Coils., (a) Multi-strand, single core, copper conductor 16/0.2 (16 wires, diameter of each wire is 0.20mm) (0.55q.mm) wire coil as per specifications IS 694:2010 or latest, IRS: S 76-89 Amd. 3 or latest. Length of coil should be 100m. Colour of coil to be specified by Engineer in charge. unit Per means Coil Inspection by RDSO							
60	60	52.00	Per Unit	2908.00	151216.00	AT Par	151216.00	

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	<b>Description:-</b> Supply of PVC insulated Wire Coils., (b) Multi-strand, single core, copper conductor 28/0.3 (28 wires, diameter of each wire 0.30mm) flexible wire coil as per specifications IS 694:2010 or latest, IRS: S 76-89 Amd. 3 or latest. Length of coil should be 100m. Colour to be specified by Engineer in charge. unit per means coil. Inspection by RDSO						
61	61	710.00	Metre	178.00	126380.00	AT Par	126380.00
	<b>Description:-</b> Supply of PVC insulated Wire Coils., (d) Supply of 16 Sq.mm PVC insulated, multi-strand, single core, copper conductor 127/0.4 (127 wires, diameter of each wire is 0.4mm) cable as per IS: 694 or latest, IRS: S 76-89 Amd. 3 or latest. Cable to be supplied in 100 meter coil. Colour to be specified by Engineer in charge. Inspection by RDSO.						
62	62	1710.00	Metre	124.00	212040.00	AT Par	212040.00
	<b>Description:-</b> Supply of PVC insulated Wire Coils., (e) Supply of 10 Sq.mm PVC insulated, multi-strand, single core, copper conductor 140/0.3 (140 wires, diameter of conductor 0.3mm) cable as per IS: 694 or latest, IRS: S 76-89 Amd. 3 or latest. Cable to be supplied in 100 meter coil. Inspection by RDSO.						
63	63	2.00	Numbers	34433.00	68866.00	AT Par	68866.00
	<b>Description:-</b> Supply of Battery Charger of Various capacity (c ) 230V AC / 24-26-28V DC, 20A capacity as per specification IRS: S 86-2000 Amd. 4 or latest. Inspection by RDSO.						
64	64	60.00	Numbers	3715.00	222900.00	AT Par	222900.00
	<b>Description:-</b> Supply of Thermo shrink jointing kit for jointing underground 0.9mm dia conductor 6 quad cable as per specification IRS: TC 77-2012 Rev. 3 (Amd.1 to Amd. 3) or latest. Inspection by RDSO.						
65	65	500.00	RMT	35.00	17500.00	AT Par	17500.00
	<b>Description:-</b> Supply of Switch board cable 10 Pair / 0.6mm dia. as per TEC 68080:2002 or latest. Inspection by Consignee.						
66	66	600.00	Metre	304.00	182400.00	AT Par	182400.00
	<b>Description:-</b> Supply of 50 Pair cable of 0.5mm dia, polythene insulated, polythene sheathed, jelly filled underground telephone cable with poly aluminium moisture barrier, annealed copper conductor, polythene jacketed double steel tape armoured as per specification IRS: TC 41/97 Amd. 3 or latest. Inspection by Consignee.						
67	67	5.00	Numbers	2469.00	12345.00	AT Par	12345.00
	<b>Description:-</b> Supply of 50 pair Krone Termination Box complete with mounting. Inspection by Consignee						
68	68	6.00	Kilometre	66223.00	397338.00	AT Par	397338.00
	<b>Description:-</b> Supply of Permanently lubricated HDPE Duct with outer diameter of 40mm and inner diameter of 33mm as per specification RDSO/SPN/TC/45/2013 Revision 2.0. The length of the duct shall be 1km. Two end plugs shall be provided along with the drum. Inspection by Consignee						
69	69	8.00	Numbers	7027.00	56216.00	AT Par	56216.00
	<b>Description:-</b> Supply of Electric Key Transmitter (EKT) rotary type complete as per DRG. No. SA 22601/Alt 4 or latest and specification IRS: S 21-2001 Rev. 1.0 or latest. The ward number shall be as specified by the Engineer in-charge. Inspection by RDSO.						
70	70	13.00	Set	16837.00	218881.00	AT Par	218881.00
	<b>Description:-</b> Supply of basic material to construct unit Maintenance Free Earth as per specification RDSO/SPN/197 Ver. 1.0 or latest consisting of the following: a) Copper bonded steel electrode 3m long, 17mm diameter with copper bonding thickness mini 250 micron and UL listed and marked - 1 No. b) Earth enhancement compound of RDSO approved brand supplied in sealed bags of minimum 10kg - 3 Nos. c) Copper strip with dimensions 150 x 25 x 6mm to terminate earth rod - 1 No. d) Copper strip with dimensions 300 x 25 x 6mm Main Equipotential Earth Bus bar (MEEB) - 1 No. e) Copper strip of with dimensions 150 x 25 x 6mm Sub Equipotential Earth Bus bar (SEEB) - 1 No. f) 35 Sq.mm multi-strand PVC insulated Copper Cable (15 meter). Inspection by RDSO.						
71	71	20.00	Numbers	2073.00	41460.00	AT Par	41460.00
	<b>Description:-</b> Supply of Vulco Tape of size 45mm width x 1.5mm thickness x 10m length. It shall be self-bonding type anti corrosive, heat resistant and water proof. Inspection by Consignee.						
72	72	400.00	Numbers	25.00	10000.00	AT Par	10000.00
	<b>Description:-</b> Supply of Lugs and Eyelets: a) Aluminium lugs 25 sq.mm of reputed make. Inspection by Consignee.						
73	73	1800.00	Numbers	12.00	21600.00	AT Par	21600.00
	<b>Description:-</b> Supply of Lugs and Eyelets: b) Copper lugs 10sq.mm of reputed make. Inspection by Consignee.						
74	74	2000.00	Numbers	3.00	6000.00	AT Par	6000.00
	<b>Description:-</b> Supply of Lugs and Eyelets: c) Copper eyelets to suit 16/0.2 wire Dowell's or similar make. Inspection by Consignee.						
75	75	1300.00	Numbers	6.00	7800.00	AT Par	7800.00

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	<b>Description:-</b> Supply of Lugs and Eyelets: d) Copper eyelets to suit 10.sqmm wire Dowell's or similar make. Inspection by Consignee						
76	76	2.00	Numbers	5274.00	10548.00	AT Par	10548.00
	<b>Description:-</b> Supply of Corium Z 105 Battery cleaner and terminal conditioner of 500ml tin can. Inspection by Consignee.						
77	77	300.00	Numbers	18.00	5400.00	AT Par	5400.00
	<b>Description:-</b> Supply of LED holders with LEDs of size 5 mm with 0.5 Watt resistance. To be supplied as per requirement of site in-charge. Inspection by Consignee.						
78	78	30.00	Numbers	300.00	9000.00	AT Par	9000.00
	<b>Description:-</b> Supply of Solid State Buzzers with different frequencies in metallic / plastic casing working on 12V - 24V - 60V. Inspection by Consignee.						
79	79	30.00	Numbers	557.00	16710.00	AT Par	16710.00
	<b>Description:-</b> Supply of 2N/2R Micro switch of L&T or Siemens make. Inspection by Consignee.						
80	80	30.00	Numbers	1390.00	41700.00	AT Par	41700.00
	<b>Description:-</b> Supply of 6 digit 24V non resettable impulse counter. Inspection by Consignee						
81	81	10.00	Litre	6183.00	61830.00	AT Par	61830.00
	<b>Description:-</b> Supply of Silane Siloxane Aliphatic Urethane Resin Blend Solvent based high technology membrane radiant heat reflecting insulating thermal barrier coating as per RDSO letter No.STS/E/Apparatus Case (Fabricated) Vol.11 dated 6/06/2012. Inspection by Consignee						
82	82	350.00	Numbers	195.00	68250.00	AT Par	68250.00
	<b>Description:-</b> Supply of Universal Locks with one steel key for every ten locks or part there of(Forexample, if locks ordered is 10,1 key is to be supplied and if locks ordered is 20, 2 keys to be supplied. However, 2 keys to be supplied if locks ordered is between 11 and 19). Inspection by Consignee.						
83	83	6.00	Set	3766.00	22596.00	AT Par	22596.00
	<b>Description:-</b> Supply of the following resistors I condensers I diodes. a) 50V, 470pF electrolytic capacitor -20 Nos. b) 50V, 1000pF electrolytic capacitor -20 Nos. c) 50V, 2200pF electrolytic capacitor- 20 Nos. d) 1000, IOW wire wound resistance -20 Nos. e) BY127 diode - 10 Nos. f) PVC Insulation tapes of 25m length -25 Nos. Inspection by Consignee.						
84	84	60.00	Numbers	486.00	29160.00	AT Par	29160.00
	<b>Description:-</b> Supply of 50V, 10000pF electrolytic condenser of reputed brands like Philips / Keltron or similar. Inspection by Consignee.						
85	85	3.00	Numbers	22602.00	67806.00	AT Par	67806.00
	<b>Description:-</b> Supply of Electric Track Drilling machine shall be suitable for operating on 110V, 50Hz AC / DC fully insulated and no-load RPM shall be 1900 / 1000 and the power input is 550W. Machine with suitable inter changeable track mounting stand and drilling to be designed with adjustable facility and along with a set of 20 no's of 7.2 mm dia Bosch MSS drill bit, Drill check dia. 13 mm and drilling dia in steel 8 mm/13 mm along with packing accessories. Inspection by Consignee.						
86	86	1.00	Numbers	29573.00	29573.00	AT Par	29573.00
	<b>Description:-</b> Supply of Feather lite table of Model No. V-MT 1890 & V- 2D+1F or similar. Inspection by Consignee.						
87	87	1.00	Numbers	5516.00	5516.00	AT Par	5516.00
	<b>Description:-</b> Supply of Godrej PCH5d13R model or similar. Inspection by Consignee.						
88	88	1.00	Numbers	10671.00	10671.00	AT Par	10671.00
	<b>Description:-</b> Supply of Godrej PCH 5002T model or similar. Inspection by Consignee.						
89	89	1.00	Numbers	26479.00	26479.00	AT Par	26479.00
	<b>Description:-</b> Supply of Godrej shelf storage of 916 x 486 x 1981 mm or similar. Inspection by Consignee.						
90	90	70.00	Sqm	2390.00	167300.00	AT Par	167300.00
	<b>Description:-</b> Supply of Electrostatic Rubber Matting of thickness 2mm as per IS-15652/2006 with suitable adhesive material. Inspection by Consignee.						
91	91	4.00	Numbers	489.00	1956.00	AT Par	1956.00
	<b>Description:-</b> Supply of steel stools 18" height neatly finished and painted. Inspection by Consignee						
92	92	2.00	Set	2099.00	4198.00	AT Par	4198.00
	<b>Description:-</b> Supply of Fibre table of 4 Feet x 2 Feet one number and fibre chairs two numbers. They should be of standard make and quality like Neelkamal or Similar. Inspection by Consignee.						
93	93	20.00	Numbers	563.00	11260.00	AT Par	11260.00
	<b>Description:-</b> Supply of Godrej Navtal Locks with diameter of 50mm with 3 keys. Inspection by Consignee.						

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94	94	100.00	Numbers	34.00	3400.00	AT Par	3400.00	
	<b>Description:-</b> Supply of key chains with ring and plastic name plate of dimensions 60mm x 20mm x 3mm. The plastic name plate shall be engraved with station name on one side and key particulars on the other as specified by the site in-charge. Inspection by Consignee.							
95	95	4.00	Numbers	1233.00	4932.00	AT Par	4932.00	
	<b>Description:-</b> Supply of Double key lock for relay room. Inspection by Consignee							
96	96	500.00	Numbers	59.00	29500.00	AT Par	29500.00	
	<b>Description:-</b> Supply of transparent plastic cover of superior quality of Various Size. The sheet shall have provision for hanging., (a) A2 size circuit diagram sheets. Inspection by Consignee.							
97	97	500.00	Per Unit	358.00	179000.00	AT Par	179000.00	
	<b>Description:-</b> Printing, binding and supply of the following Registers with latest proforma as given by engineer in-charge. Each register shall be of 100 pages. 1) Station Asset Register 2) Deficiencies 3) Officer Inspection Book 4) Station Message Book 5) Infringement Measurement Book for Signaling Assets 6) Route Cancellation Register 7) Relay Room Key Register 8) Selection Circuit Testing Register 9) Cable Testing Register 10)Signal Maintenance Record 11) Battery Maintenance Register 12) Mechanical Signaling Register 13) Axle Counter Maintenance Register 14) SSDAC/ HASSDAC/ MSDAC Maintenance Register 15) Block Instrument Maintenance Register 16) Track Circuit Maintenance Register 17) Mechanical Lifting Barriers Maintenance Register 18) Electrical Lifting Barriers Maintenance Register 19) Electrically Operated Point Maintenance Register 20) Electronic Interlocking Maintenance Register 21) Location Box Maintenance Register 22) Earth Testing Record Register 23) Joint Inspection of Points and Crossings Register 24) Joint Inspection of Track Circuits 25) Joint Inspection of Track Circuits with OHE 26) Diesel Generator/ Solar Panel Register 27) UFSBI maintenance register. Per unit means PER register. Inspection by Consignee.							
98	98	2.00	Set	46332.00	92664.00	AT Par	92664.00	
	<b>Description:-</b> Supply of Various Tools for S&T installation., a) Supply of Tool Kit as under - 1. Standard Tool Bag (CANAVAS) - 1 No. 2. Soldering Iron (Make Soldern I Philips) - 60W / 230V - iNo. 3. Digital Multimeter - True RMS Meter (Philips / Fluke / Rishabh Rish 18S) Upto 20M0, bA, 5kHz, 2mV to 750V AC, 200V DC - 1 No. 4. Screw Driver set of 6 pieces (Taparia Make) - 1 No. 5. Cutting plier 6" (Taparia Make) - 1 No. 6. Side Cutter (Wire cutter) 6" (Taparia Make) - 1 No. 7. Nose plier 6" (Taparia Make) - 1 No. 8. Wire stripper (Taparia Make) - 1 No. 9. Fiber tape 3m length - 1 No. 10.Scale 6" (for measuring tongue rail opening) - 1 No. (Transparent Plastic Material) 11. Pop spanner wrench 6mm to 22mm (Auto adjustable spanner) of Taparia make - 1 No. 12.Pop spanner wrench 10mm to 30mm (Auto adjustable spanner) of Taparia make - 1 No. 13.Pop spanner wrench 15mm to 41mm (Auto adjustable spanner) of Taparia make - 1 No. 14.Hacksaw frame with blade 6", 4" width (for cuffing cable) - I No. 15.Hammer 3.0 lb - I No. 16.Chisel 6" (for cutting bond wire) - 1 No. 17.Poker 8" (for removing bond wire, bond pin) - 1 No. 18.Heavy duty Screw Driver 12" with plastic handle (Taparia Make) - 1 No. 19.Test piece (Point wedge piece) - 1 No. 20.Multi colour rechargeable LED torch light - 1 No. 21.Universal key-i No. 22. Box spanner for 6 way terminals (13mm) - 1 No. 23.Nylon brush (for cleaning purpose) - I No. 24.Sealing plier- 1 No. 25.Crimping Tool (1.5 to 16sq.mm)- I No. 26.Feeler gauge - 1 Set 27.TSR Meter (for testing condition of track circuit) - 1 No. 28.Wooden Block (60mm x 60mm) - 1 No. 29.Track shorting clips - 1 No. 30.Tester - 1 No. 31. Flat file 12" length x 1" width - I No. 32.Clip on meter - 1 No. 33.Digital Earth meter - I No. 34.Meggar- 1 No. Inspection by Consignee.							
99	99	6.00	Numbers	15157.00	90942.00	AT Par	90942.00	
	<b>Description:-</b> Supply of true RMS 5 digit 60000 counts digital multi meter with the following specification. 1. Frequency range - 6Hz to 1MHz mV AC. 2. Bandwidth - 10kHz. 3. AC voltage range - 1 mV - bUOy, $\pm 0.5\%$ . 4. DC voltage range - 1pV - 1000V, $\pm 0.05\%$ . 5. AC current range - I pA - bA, $\pm 0.5\%$ . 6. DC current range - mA - bA, $\pm 0.2\%$ . 7. Capacitance range - 1pF - 10000pF. 8. Data logging - 32000 Readings. 9. Dual display - Available. 10.Other features - Shall have temperature measurement, diode, continuity, duty cycle measurement, self battery voltage measurement, low pass filter, Mm, Max and Average value recording, back light, bar graph, protective rubber holster. Inspection by Consignee.							
100	100	6.00	Numbers	20086.00	120516.00	AT Par	120516.00	
	<b>Description:-</b> Supply of Clip On Meter of Model Fluke 317 or similar with the following specification. 1. True RMS responding. 2. Voltage - DC 600V, AC 600V, DC accuracy - $\pm 1\%$ + 4 digit. 3. AC accuracy - $\pm 1.5\%$ + 5 digit 4. Current - DC 600A, AC 600A, AC accuracy: - $\pm 1.5\%$ + 5 counts, AC I DC current measurement. 5. Unique 40A low frequency measurements capability with 0.01A resolution. 6. Special filter circuit to enable accurate measurement of PWM output. 7. Additional measurement of resistance 8. Continuity check feature 9. Data hold features with large, easy to read backlight display. 10. Calibration certificate 11.1 year warranty. Inspection by Consignee.							
101	101	6.00	Numbers	4961.00	29766.00	AT Par	29766.00	
	<b>Description:-</b> Supply of Various Tools for S&T installation., g) Supply of Analog Insulation Tester of model No. Meco MC 941 or similar- 500V/1000 M Ohms Inspection by Consignee							
102	102	6.00	Numbers	5884.00	35304.00	AT Par	35304.00	
	<b>Description:-</b> Supply of Analog Earth Tester of WACO make or similar along with test kit and leather case or similar. Inspection by Consignee.							
	103	90.00	Numbers	875.00	78750.00	AT Par	78750.00	



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103	<b>Description:-</b> Supply of Double Walled Corrugated (DWC) HDPE duct of various diameter of length of 6m as per specification RDSO/SPN/204/201 I Ver. 1.1 Amd. 1 or latest. The duct shall be supplied along with push-fit type O-ring coupler or end cap., a) DWC of outer Diameter 63mm and inner Diameter 50mm. Inspection by Consignee.							
104	104	120.00	Numbers	3827.00	459240.00	AT Par	459240.00	
	<b>Description:-</b> Supply of Double Walled Corrugated (DWC) HDPE duct of various diameter of length of 6m as per specification RDSO/SPN/204/201 I Ver. 1.1 Amd. 1 or latest. The duct shall be supplied along with push-fit type O-ring coupler or end cap., b) DWC of outer Diameter 180mm and inner Diameter 153mm Inspection by Consignee.							
105	105	400.00	Metre	358.00	143200.00	AT Par	143200.00	
	<b>Description:-</b> Supply of HDPE pipe of various diameter with material grade PE 100 as per specification IS Specification 4984: 1995 up to latest amendment., a) HDPE pipe of 110mm Dia. Inspection by Consignee.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule () A2-Supply portion (Non SOR items)</b>							2051434.34	Above/ Below/Par
1	1	2.00	Kilometre	275374.50	550749.00	AT Par	550749.00	
	<b>Description:-</b> Supply of 50 Pair PJJF cable. Inspection by Consignee.							
2	2	3.00	Numbers	36000.00	108000.00	AT Par	108000.00	
	<b>Description:-</b> "Supply of Track simulation OFF line/ ON Line for data logger system of Efftronics make of latest version. Inspection by Consignee "							
3	3	1.00	Numbers	2500.00	2500.00	AT Par	2500.00	
	<b>Description:-</b> "Supply of computer table and chair for operator of reputed make like Godrej, Featherlight" Inspection by consignee.							
4	4	1.00	Numbers	3801.00	3801.00	AT Par	3801.00	
	<b>Description:-</b> Supply of Visitors Chair similar to godrej PCH 5d13R model STARR. Inspection by Consignee.							
5	5	1.00	Numbers	7360.00	7360.00	AT Par	7360.00	
	<b>Description:-</b> Supply of Revolving chair similar to godrej mid back PCH5002T. Inspection by Consignee by Consignee.							
6	6	1.00	Numbers	18305.00	18305.00	AT Par	18305.00	
	<b>Description:-</b> Supply of steel Almarah similar to godrej Stonewell plain with 4 adjustable shelves with dimensions 916 X 486 X 1981mm. Inspection by Consignee.							
7	7	180.00	Square Foot	855.00	153900.00	AT Par	153900.00	
	<b>Description:-</b> Supply of Designing and UV Printing of station working order/Track bonding diagrams MUM station of size 4ft x 3ft in molded aluminum channel with elegant and stainless steel star brackets for hanging arrangement. Inspection by Consignee.							
8	8	1.00	Numbers	70250.00	70250.00	AT Par	70250.00	
	<b>Description:-</b> Supply of Remote Servic terminal with portable computer terminal for signalling OFC data as per specification Dell inspiron i5 5559 Notebook or similar, Inter core i7 6200/ 8 GB DDR3 RAM/ 512GB SSD/ 14"W LED/ 2GB graphic card/Windows 10 with preloaded software, Microsoft office latest version. Windows 10 with preloaded software, Microsoft office. Inspection by Consignee.							
9	9	3.00	Set	15000.00	45000.00	AT Par	45000.00	
	<b>Description:-</b> Supply of tool kit for instalaltion and maintenance of MSDAC as per OEM requirement it shall include the exhaustive list of tools for the installation of indoor and out door equipment Note: list of tools as per RDSO guidelines and OEM certificate to be supplied. tenderer should specify list of tools in his bid equipment. Inspection by Consignee.							
10	10	1000.00	Metre	41.30	41300.00	AT Par	41300.00	
	<b>Description:-</b> Supply of Armoured 12 Core Fiber Cable, Make: Finolex, D-Link, Cisco, BESTNET or latest. Inspection by Consignee.							
11	11	1000.00	Metre	30.00	30000.00	AT Par	30000.00	
	<b>Description:-</b> Supply of 6 core armoured optical single mode fibre cable of approved make. Inspection by Consignee.							
12	12	1000.00	Metre	90.00	90000.00	AT Par	90000.00	
	<b>Description:-</b> Supply of 3 core, 2.5sq mm PVC insulated flexible power cable as per spec No. IS 694:1990 reaffirmed 1995 or latest. Inspection by Consignee.							
13	13	20.00	Metre	480.00	9600.00	AT Par	9600.00	

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	<b>Description:-</b> Supply of SC-PC to SC-PC patch cards (5 mtrs length) with 0dB coupler. Inspection by Consignee.							
14	14	1.00	Kilometre	133396.50	133396.50	AT Par	133396.50	
	<b>Description:-</b> Supply of 20 pair PIJF cable. Inspection by Consignee.							
15	15	915.00	RMT	16.00	14640.00	AT Par	14640.00	
	<b>Description:-</b> Supply of 4 pair CAT-6 UTP cable. Inspection by Consignee.							
16	16	500.00	RMT	19.50	9750.00	AT Par	9750.00	
	<b>Description:-</b> Supply of 6 Pair Switch Board Cable. Inspection by Consignee.							
17	17	1.00	Numbers	20060.00	20060.00	AT Par	20060.00	
	<b>Description:-</b> Supply of 24 U Rack with standard accessories as per specification. 24U rack 600 x 650mm floor standing. Fan with tray - 2 Nos., Horizontal cable manager - 1 No., Power Manager 6 socket - 1 No., of BESTNET make or latest. Inspection by Consignee							
18	18	10.00	Pair	7500.00	75000.00	AT Par	75000.00	
	<b>Description:-</b> Supply of Media converter Single mode Dual Fiber with Built in AC power supply unit supports 100Mbps with Driving distance of 15Kms with SC type connector and 10/100Mbps Ethernet port of model PCAT01/SA/SM15/SC/AC of MROTEK Make. Inspection by Consignee							
19	19	4.00	Pair	24000.00	96000.00	AT Par	96000.00	
	<b>Description:-</b> Supply of 2w/4w fat Ethernet/LAN extender 30MBPS work upto 10Km or more with built in internal dual AC230V/DC-48V power supply from a single socket as per spec of make MROTEK WL-LG or Cisco or Perle. Inspection by Consignee.							
20	20	100.00	Numbers	4.99	499.00	AT Par	499.00	
	<b>Description:-</b> Supply of RJ 45 Jacks Make:AMP /Dlink/ ADC/ Krone. Inspection by Consignee.							
21	21	10.00	Numbers	2264.00	22640.00	AT Par	22640.00	
	<b>Description:-</b> Supply of Single line hand free telephone with caller ID with speaker of make Beetal M 53 or latest. Inspection by Consignee							
22	22	2.00	Numbers	15930.00	31860.00	AT Par	31860.00	
	<b>Description:-</b> Supply of Manageable non-POE 24 port switch with minimum 02 SFP ports. accepted Brand : D-Link Inspection by Consignee.							
23	23	10.00	Numbers	3750.04	37500.40	AT Par	37500.40	
	<b>Description:-</b> Supply of wireless N VDSL2 4port gateway with USB as per technical specification. Make: Zyxel/Cisco/Actiontec/Motorola (Rate inclusive of GST) Inspection by Consignee							
24	24	2.00	Kilometre	95761.72	191523.44	AT Par	191523.44	
	<b>Description:-</b> Supply of Cable 2 core, 2.5 sq.mm. Inspection by RDSO.							
25	25	2.00	Lumpsum	15400.00	30800.00	AT Par	30800.00	
	<b>Description:-</b> Supply of fibre distribution management system for 24 fibres. Inspection by Consignee.							
26	26	1.00	Set	32000.00	32000.00	AT Par	32000.00	
	<b>Description:-</b> Fuse Auto changeover system (FACS main system) as per RDSO/SPN/209/2012 Rev 0.0 type I capable of monitoring 32 fuses from 0.6 to 4.0 Amps. Inspection by RDSO.							
27	27	3.00	Numbers	75000.00	225000.00	AT Par	225000.00	
	<b>Description:-</b> Supply of Tool Set for Wheel Sensor Mounting and maintenance consisting of Torque Wrench, Ratchet, Testing Plate, Measuring tape, Screw Driver, Hand Gloves, and Multimeter. Inspection by Consignee.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule () B1-Labor portion (SOR items)</b>							11833070.00	Above/ Below/P ar
1	1	19.00	Route Kilo Meter (RKM)	1472.00	27968.00	AT Par	27968.00	
	<b>Description:-</b> Location survey for cable route and preparation of tentative cable route plan as per the instructions of Engineer in- Charge.							
2	2	11.50	Route Kilo Meter (RKM)	98750.00	1135625.00	AT Par	1135625.00	
	<b>Description:-</b> Excavation of trench, including marking of cable alignment, clearing of jungle, roots of trees, bushes, trial pits if required, refilling with excavated soil, ramming and consolidation after laying of cables complete to the finished item of work in all type of Soil including soft rocky area as per RDSO Sketch No. SDO/CABLE LAYING/003, as directed by engineer incharge., a) Depth of 1200mm and width of 300mm							

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	3	2.50	Route Kilo Meter (RKM)	82000.00	205000.00	AT Par	205000.00	
3	<b>Description:-</b> Excavation of trench, including marking of cable alignment, clearing of jungle, roots of trees, bushes, trial pits if required, refilling with excavated soil, ramming and consolidation after laying of cables complete to the finished item of work in all type of Soil including soft rocky area as per RDSO Sketch No. SDO/CABLE LAYING/003, as directed by engineer incharge., b) Depth of 1000mm and width of 300mm							
	4	1700.00	RMT	188.00	319600.00	AT Par	319600.00	
4	<b>Description:-</b> Digging of cable trench to a depth of not less than 30 cm in rocky terrain/difficult terrain Concreting the trench with 150mm thick concrete with 1 cement: 2 sand: 4 graded stone aggregate 20mm nominal size. All the material is to be arranged by contractor.							
	5	300.00	RMT	2264.00	679200.00	AT Par	679200.00	
5	<b>Description:-</b> Track crossing / Road Crossing by Horizontal Boring method at culverts/track/pucca road as per SCR Drg. No. 5770. This also includes insertion of HDPE pipe of 110 mm/G.I Pipe of 100 mm in the bore drilled (HDPE pipe/ GI pipe is to be supplied by Railway).							
	6	200.00	RMT	1139.00	227800.00	AT Par	227800.00	
6	<b>Description:-</b> Trenching under Rails for crossing the track (Track Crossing) and refilling of trenches as per SCR Drg. No. 5768. The track crossing shall be done at right angles. The depth of cable trench shall be 1.2 meter below the rail flange. The depth between top cable and the level of rail flange of the rail shall never be less than 1.0 meter. The ballast shall be stacked separately while making the trench and the earth soil shall be stacked separately. While re-filling the trench, the earth soil has to be filled first to the ground level and the ballast has to be properly put in the track. This work has to be done under supervision of supervisor of S&T and supervisor of P.Way.							
	7	200.00	RMT	211.00	42200.00	AT Par	42200.00	
7	<b>Description:-</b> Breaking of metal / tar road and refilling after laying the cables as per drawing no.SDO/CABLE LAYING/010. The surface of the road shall be concreted to match with the old surface.							
	8	93000.00	RMT	7.00	651000.00	AT Par	651000.00	
8	<b>Description:-</b> Laying different type of cables in the trench. Termination covered elsewhere.							
	9	160.00	Numbers	1796.00	287360.00	AT Par	287360.00	
9	<b>Description:-</b> Excavation of coil pit up to a depth of 1 meter and dia of 1.5 meter for providing coil at location box, point, signals etc., This includes back filling and ramming of trench / pit after laying the cable and consolidation of soil.							
	10	200.00	RMT	1993.00	398600.00	AT Par	398600.00	
10	<b>Description:-</b> Supply & Laying of G.I Pipes with medium and threaded collar & coupler, quality to specification IS.1239 (part-I) 1990 and galvanised to specification IS 4736-1986., b) G.I Pipes of 100mm diameter. Inspection by Consignee							
	11	360.00	Numbers	1204.00	433440.00	AT Par	433440.00	
11	<b>Description:-</b> Supply, transporting and installation of Concrete (RCC) Route Indicators at intervals of 50 meters as per instructions of engineer in charge as per drawing no. SK 12/10.They should be of standard RCC with letters "SCR S&T cable" as per type of cable laid to drawing. In case of telecom quad cable joint locations it shall be painted with GREEN and ORANGE colour for normal indication of cable path. Inspection by Consignee.							
	12	70.00	Numbers	15324.00	1072680.00	AT Par	1072680.00	
12	<b>Description:-</b> Location box foundation and erection., a) Excavation of pit, casting concrete foundation and erection of apparatus case Full size as per SCR Drg. No. 5781 and fixing of 1 No.of 'E' type lock for the front door, latching arrangement for backdoor, fixing of Hylam sheet (Hylam sheet supply is covered elsewhere and Wooden Reapers also can be used in place of Hylam sheet for which supply & fixing covered elsewhere) and painting the apparatus case inside and outside with one coat of red oxide, two coats of aluminium paints outside and white paint inside including painting of termination, equipment and number particular on location box (foundation bolts and nuts, 'E' type lock, cement, river sand, stone jelly of size 20/20mm, paints, varnish, fixing bolts and nuts and all other miscellaneous material required for the work shall be supplied by the contractor).							
	13	35.00	Numbers	10809.00	378315.00	AT Par	378315.00	
13	<b>Description:-</b> Location box foundation and erection., b) Excavation of pit, casting concrete foundation and erection of apparatus case half size as per Drg. No.SK/CN/1/89/B/1, fixing one E type lock for the front door and latching arrangements for the back door and painting the apparatus case inside and outside with one coat of red oxide and two coats of aluminium paints outside and white paint inside (foundation bolts and nuts, painting of particular, E type locks, cement, river sand, stone jelly of size 20/20mm and nuts and all other miscellaneous material required for the work shall be supplied by the contractor)							
	14	35.00	Per Unit	178.00	6230.00	AT Par	6230.00	
14	<b>Description:-</b> Test lamp arrangement in LBs/RE cuttings (Auto mobile handle type). Per Unit means Per location.							
	15	180.00	Per Unit	183.00	32940.00	AT Par	32940.00	

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15	<b>Description:-</b> Supply and fixing of teak wood reapers suitable for Full location Box with approx 50 mm width x 20mm thick and length of 940mm after applying two coats of wood primer. Per unit means Per reaper. Inspection by Consignee.						
16	16	13100.00	Per Unit	14.00	183400.00	AT Par	183400.00
16	<b>Description:-</b> Cable termination including fixing terminals, fuses, LDs, Meggering of cables and recording the readings. Per unit means Per conductor.						
17	17	310.00	Per Relay	338.00	104780.00	AT Par	104780.00
17	<b>Description:-</b> Fixing relay bases, wiring in location boxes, bunching, fixing of relays as per circuit diagram. This includes fixing of condensers, resistance, 6 way / 1 way terminals/ WAGO, ND type fuses, LED indicators for fuses as per type fuses.						
18	18	50.00	Numbers	776.00	38800.00	AT Par	38800.00
18	<b>Description:-</b> Supply, painting and fixing of gland plate for Location box as per site requirement. (a) Full Location Box. Inspection by Consignee.						
19	19	30.00	Numbers	388.00	11640.00	AT Par	11640.00
19	<b>Description:-</b> Supply, painting and fixing of gland plate for Location box as per site requirement. (b) Half Location Box. Inspection by Consignee.						
20	20	55.00	Numbers	1791.00	98505.00	AT Par	98505.00
20	<b>Description:-</b> Painting of existing apparatus cases without disturbing the terminations and equipments inside. The work involves scraping of old paint, applying two coats of Aluminium paint outside & two coats of white paint inside apparatus cases, painting of termination, equipment and number particulars on apparatus cases as instructed by Railway representative at site (Paints and all other miscellaneous materials required for the work shall be supplied by the Contractor) (a) Painting of existing apparatus case - Full size.						
21	21	35.00	Numbers	1712.00	59920.00	AT Par	59920.00
21	<b>Description:-</b> Painting of existing apparatus cases without disturbing the terminations and equipments inside. The work involves scraping of old paint, applying two coats of Aluminium paint outside & two coats of white paint inside apparatus cases, painting of termination, equipment and number particulars on apparatus cases as instructed by Railway representative at site (Paints and all other miscellaneous materials required for the work shall be supplied by the Contractor) (b) Painting of existing apparatus case - Half size.						
22	22	15.00	Numbers	1239.00	18585.00	AT Par	18585.00
22	<b>Description:-</b> Alterations to painted termination! wiring particulars of functions in the existing apparatus cases, cable termination boxes, etc., on the PVC/ nylon sleeves and painting of new nomenclature on the existing signalling gadgets. This work includes carrying out alterations of particulars on the inner side of the doors of apparatus cases, re-numbering of apparatus cases and cable termination boxes (Paints and all other miscellaneous materials required for the work shall be supplied by the Contractor). (a) Alteration to painting particulars (apparatus case - Full size)						
23	23	5.00	Numbers	650.00	3250.00	AT Par	3250.00
23	<b>Description:-</b> Alterations to painted termination! wiring particulars of functions in the existing apparatus cases, cable termination boxes, etc., on the PVC/ nylon sleeves and painting of new nomenclature on the existing signalling gadgets. This work includes carrying out alterations of particulars on the inner side of the doors of apparatus cases, re-numbering of apparatus cases and cable termination boxes (Paints and all other miscellaneous materials required for the work shall be supplied by the Contractor). (b) Alteration to painting particulars (apparatus case - Half size).						
24	24	95.00	Numbers	6652.00	631940.00	AT Par	631940.00
24	<b>Description:-</b> Fabrication, supply and erection of conventional Earth to Signalling /Telecom equipments -Excavation of earth and providing earth pipe of size 50mm dia. 3.5mm thick 2.0 m. long G.I. pipe of heavy quality with masonry tub constructed around at earth locations as specified by site Engineer. Alternate layers of 30kgs-charcoal and 30kgs-common salt to be filled in the pit while closing. The pipe perforation etc., to be carried out as per drawing No. SK 10/10. The earth pipe to be connected to the function with cable as supplied by Railways. The reading should be painted on the masonry tub. The masonry tub of 300 mm x 300 mm x 300mm (along with Kundi) should be covered with cement slab. Inspection by Consignee.						
	25	4.00	Numbers	24286.00	97144.00	AT Par	97144.00

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25	<b>Description:-</b> Provision of ring earth by providing & connecting conventional earths with copper catenary wire as required at site as per instructions site in charge. Excavation of earth and providing earth pipe of size 50mm dia, 3.5mm thickness, 2.0m long GI pipe of heavy quality along with masonry tub constructed around at earth locations as specified by site Engineer. Alternate layers of charcoal (30 kg) and common salt (30 kg) to be filled in each pit while closing the pipe perforation etc., to be carried out as per drawing no. G/SG/0912002. The masonry tub of 400x400x450mm, 50mm thickness should be cover with cement slab to be provided each conventional earth. Masonry tub shall be filled with river sand after completion of earthing. Conventional earths to be wrapped with catenary wires before excavated in earth along with use of proper clamps and nuts. All earths to be connected with each other by use of copper catenary wire or suitable cable provided by Railways. Minimum two number Earth pipe to be connected inside the location/function with suitable cable (cable will supplied by railways). Excavations of trench of 0.5m minimum depth for inter connection of 4 conventional earths by catenary wire. Catenary wire should be welded through arc welding to the GI pipe with copper clamps. The earth reading, DOI & DOM should be painted on the masonry tub. (All the men and the materials to be supplied by the contractor except catenary wire/Cable).						
26	26	325.00	Per Unit	31.00	10075.00	AT Par	10075.00
	<b>Description:-</b> Earthing and soldering of cable armour. Per unit means Per Cable						
27	27	13.00	Set	6338.00	82394.00	AT Par	82394.00
	<b>Description:-</b> Installation of single earth (maintenance free) including the following :- welding and fixing of copper tape (used as bus bar) welding of cadmium bronze cable to copper plate using material supplied vide item no. 1,2 of SPD of Sch-A. All the material supplied for mounting of copper tape, exothermic weld materials, tools and fixtures for welding copper tapes shall be arranged by contractor. a) Digging /Auguring/Boring of single earth pit of 100mm to 125 mm dia to the depth of approx. 2.8 meter. b) Insertion of 3.0 meter electrode and penetrating it at least 0.2 meter by pushing gently with sledge hammer where the natural soil is assumed. c) Filling of earth pit with earth enhancement compound (EEC) in slurry from and backfilling. d) Carrying out exothermic weld connection on single earth electrode to a copper tape of 150X25X6mm. e) Carrying out exothermic weld connection on the copper tape of 150X25X6mm on earth electrode for connecting two 35 Sq mm cables for redundancy. f) The exothermic welding material for bonding the earth system shall be procured from RDSO approved firms, which includes graphite moulds, clamps, weld metal powders. g) Digging a trench to a depth of at least 0.5 Mtr. and run the two 35 Sq mm earth conductor (procured against supply item) from earth pit to MEEB. h) Routing and termination of two 35 sq mm earth conductors in trench from earth pit to 300X25X6mm MEEB, which is to be fixed inside the equipment room with two insulation studs. i) 300X300X300 mm (inside dimension) concrete earth pit with a concrete lid, approx 50mm thick with pulling hooks, shall be provided to cover the pit. Back side of the cover will be painted in black and date of the testing and earth resistance value shall be written.						
28	28	20.00	Numbers	15360.00	307200.00	AT Par	307200.00
	<b>Description:-</b> Foundation and erection of Colour light signal which includes a) Excavation of pit, casting concrete foundation as per SCR Drg. No. 5772 using metallic templates, for erection of Colour light Signals 4 aspects (foundation bolts, cement, river sand, stone jelly of size 20/20mm dia and all other miscellaneous materials required for the work shall be supplied by the contractor). b) Erection of surface base, signal post, mounting of Colour Light Signal up to 4 aspects complete on signal post! offset bracket, LED fixing, plumbing of the signal through sealing gap between Surface base and signal post, fixing of ladder with platform complete and concreting of ladder shoe, fixing of number plates, marker board, termination tail cables, wiring of signal unit, provision of EWS locks, and painting of one coat of red oxide and two coats of Aluminium /enamel paints. When the aspect is fixed on offset bracket using 'U' bolts and nuts, a through bolt shall be provided by drilling of hole in the signal pole to prevent the offset bracket from sliding down. (Supply of surface base, offset bracket, CLS pole, CLS aspects complete, ladder with shoes and platform, LED aspects, current regulators and wire coils will be supplied by Railways). ('U' bolts and nuts, through bolts and nuts, cement, stone jelly 20/25mm dia, river sand, Signal Colour Rings, all fixing bolts and nuts, teak wood, paints PVC/Nylon sleeves, enamelled number plates, enamelled marker boards, EWS locks, and all other miscellaneous materials for the work shall be supplied by the contractor). @40<37@ Payment after completion of work mentioned at (a) and remaining 40 % after completion of work at (b)).						
29	29	5.00	Numbers	6805.00	34025.00	AT Par	34025.00
	<b>Description:-</b> Foundation & erection of Shunt signal which includes a) Excavation of pit and casting concrete foundation as per Drg. No. SG/CN/02/10 using metallic templates, for erection of ground type colour light Shunt signal. (Foundation bolts and nuts, cement, river sand, stone jelly of size 20/25mm and all other miscellaneous materials for the work shall be supplied by the contractor). b) Erection of Ground type shunt signal complete including surface base, signal post, LED aspects, number plate, termination of tail cables, wiring of signal unit, provision of EWS locks and painting of one coat of red oxide and two coats of Aluminium /enamel paint, (Supply of Ground type shunt signal complete including surface base, signal post, LED unit is to be supplied by Railways). [ EWS locks, enamelled number plates, bolts and nuts, lead wool, paints and all other miscellaneous materials shall be supplied by the contractor). @40<37@ Payment after completion of work mentioned at (a) and remaining 40 % after completion of work at (b)).						
	30	5.00	Numbers	3868.00	19340.00	AT Par	19340.00

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30	<b>Description:-</b> Fixing and wiring of Multi lamp / Stencil type route indicators - complete, termination of tail cables, wiring as per approved circuit diagram using wire PVC 3/0.75mm & 16/0.2mm copper, provision of EWS - required Nos., and painting. (Supply of route indicators is not covered in this schedule)[Fixing bolts and nuts, EWS locks, wire mesh, PVC/Nylon sleeves, paints and all other miscellaneous materials shall be supplied by the Contractor].							
31	31	5.00	Numbers	1998.00	9990.00	AT Par	9990.00	
	<b>Description:-</b> Fixing of Offset brackets using 'U' bolts and nuts, erecting of Calling On Signals /'A' marker lights, termination of tail cables and wiring, provision of EWS lock, number plates/ markers boards and painting. The work also includes drilling suitable holes on the CLS post and provision of a through bolt with nut to prevent the Off-set bracket from slipping down. (Supply of Calling On Signal / 'A' marker light, LED aspect / holders and bulbs, wire coils and off set brackets will be supplied by Railways). ['U' bolts and nuts, through bolts with nut, EWS lock, Enamelled number plates, PVC/Nylon sleeves, paints and all other miscellaneous materials shall be supplied by the contractor							
32	32	60.00	Each	469.00	28140.00	AT Par	28140.00	
	<b>Description:-</b> Manufacturing, Supply, painting and fixing of markers of G/P/C/A/AG/IB Markers as per IRSEM Drg.No.19-D10 on MS sheet of thickness 3mm. Miscellaneous material required for fixing Markers is to be supplied by contractor. Inspection by Consignee.							
33	33	16.00	Numbers	103.00	1648.00	AT Par	1648.00	
	<b>Description:-</b> Supply and fixing of wire mesh for the following signals, duly painted with black enamel in two coats., a) Colour Light Signals each LED. Inspection by Consignee.							
34	34	20.00	Numbers	72.00	1440.00	AT Par	1440.00	
	<b>Description:-</b> Supply and fixing of wire mesh for the following signals, duly painted with black enamel in two coats., b) Route Indicator Junction type on each LED. Inspection by Consignee.							
35	35	5.00	Numbers	80.00	400.00	AT Par	400.00	
	<b>Description:-</b> Supply and fixing of wire mesh for the following signals, duly painted with black enamel in two coats., c) Calling on signal. Inspection by Consignee.							
36	36	13.00	Numbers	721.00	9373.00	AT Par	9373.00	
	<b>Description:-</b> Supply and fixing of wire mesh for the following signals, duly painted with black enamel in two coats., d) Box type mesh for ground type shunt signal. Inspection by Consignee.							
37	37	6.00	Numbers	4194.00	25164.00	AT Par	25164.00	
	<b>Description:-</b> Provision of SCREEN on signals when they fall within 2 meters from the live conductor by expanding metal (size 20mm x 60mm strand 3.25 mm wide and 1.6mm thick) as per the instruction of site engineer in charge. This includes supply of all materials including connection with earth electrode as per SCR Dig. No. 5767.							
38	38	350.00	Sqm	760.00	266000.00	AT Par	266000.00	
	<b>Description:-</b> Strengthening of foundations of signals, Full/Half location boxes up to a height of 30 cm, by carrying out the earth work around the foundation, ramming of the earth, carry out masonry work from bottom of earth work using country stones and cement masonry to prevent the earth from slipping down the bank.							
39	39	12.00	Numbers	6460.00	77520.00	AT Par	77520.00	
	<b>Description:-</b> Fixing of universal point machines and wiring on PSC/Wooden sleepers as per standard drawing. Wiring as per circuitry includes fixing & wiring of point contactor unit frames and controlling relays, fixing and wiring of point termination box, fixing of crank handle ward plate of required configuration and Ground connections, P-clamp insulations, setting, stretcher bars etc., [All miscellaneous material required such as nuts, bolts, washers are to be arranged by contractor]							
40	40	8.00	Per Unit	12067.00	96536.00	AT Par	96536.00	
	<b>Description:-</b> Installation, termination of cable in termination box, wiring, testing and commissioning of High Thrust point Machine. This includes fixing of point machine on MS plate fixed on sleepers complete with fixing of anti theft covers, MS termination boxes, ground connections, required insulation, crank handle ward (wherever required) etc. This also include necessary adjustment and smithy work, drilling of holes on tongue rails, supply of all miscellaneous material such as flat, angle, bolt, nuts, pins etc. Per Unit means Per Point Machine.							
41	41	30.00	Numbers	1509.00	45270.00	AT Par	45270.00	
	<b>Description:-</b> Wiring of Track circuits feed end, relay end complete with TLDs, batteries, chargers, Chokes, track relays, double lead wires, providing insulation etc.,. Connected with track commissioning of track circuit including provision of bracket for TLD covers and painting. Anti-tilting arrangement has to be done for chargers & batteries. All miscellaneous material required for installation shall be supplied by contractor.							
42	42	700.00	Numbers	149.00	104300.00	AT Par	104300.00	
	<b>Description:-</b> Painting of particulars of Glued Joint on rails/track circuit no. on TLJ boxes as per particulars issued by Engineer in charge. Before painting on surface of the Glued Joint Rails/TLJ boxes shall be cleaned thoroughly. Painting shall be done with approved quality of standard paints like Asian/Johnson/ Nicholas /Berger etc. All the men and materials shall be arranged by the contractor and the colours scheme shall be as per the instructions of Engineer in charge.							

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43	43	6.00	Numbers	5314.00	31884.00	AT Par	31884.00	
	<b>Description:-</b> Fabrication, Supply and fixing of CALLING ON instruction boards, STOP boards/BSLB/Shunting Limit Board/Auto section board or any other board with engineering grade reflective sticker of size 600X1 000 mm GI sheet, with MS angle of 75X75X6 mm with 6 meter length including paint, excavation of pit and concrete foundation etc. as per the instructions of sight in-charge. All necessary materials to be arranged by the contractor). Inspection by Consignee.							
44	44	8.00	Numbers	5822.00	46576.00	AT Par	46576.00	
	<b>Description:-</b> Crank Handle Box/KLCR Box for Crank Handle., a) Providing teak wood crank handle box, fixing of LEDs, EKT, Counter, welding of EKT to Crank Handle, wiring, testing as per technical specification including concealed wiring in the wall.							
45	45	8.00	Numbers	3575.00	28600.00	AT Par	28600.00	
	<b>Description:-</b> Manufacturing and fixing of glass fronted box ( key box) made out of teak wood of size 406X254X75 mm.							
46	46	50.00	RMT	703.00	35150.00	AT Par	35150.00	
	<b>Description:-</b> Fabrication, supply and fixing aluminium ladder of size 25 X 25 X 5mm, 200mm width, arrangements for drawing various wires in the battery, equipment and relay rooms. Inspection by Consignee.							
47	47	8.00	Per Unit	701.00	5608.00	AT Par	5608.00	
	<b>Description:-</b> Erection of CT Rack/Relay rack 1way/2way/4way with scaffolding suitably concreting tn-pod bases using J-bolts, fixing rack support of size 50 x 50 x 6 mm on to the wall. Reel insulators are to be provided for insulating the rack from the scaffolding & tri-pod bases. Per unit means Per 1 Way rack.							
48	48	2.00	Set	735.00	1470.00	AT Par	1470.00	
	<b>Description:-</b> Fixing of the following on Pre-erected Relay Racks., a) Fixing of approximately 200 no's of 6 way/ 1 way terminal block horizontally on 6mm Hylam sheets which in turn to be fixed to rack with all supports as per instructions of SSE in charge. Materials such as bolts, nuts and supporting flats to be supplied by the contractor only.							
49	49	2.00	Lumpsum	155.00	310.00	AT Par	310.00	
	<b>Description:-</b> Fixing of the following on Pre-erected Relay Racks., b) Cutting and fixing of Hylam sheet of 6 mm/3mm thickness to suit to I way relay rack and fixing the following with contractors screws, bolts and nuts and fixing strips, condensers and resistances of various values - 50 No.							
50	50	200.00	Numbers	8.00	1600.00	AT Par	1600.00	
	<b>Description:-</b> Fixing of the following on Pre-erected Relay Racks., c) Fixing of non-deteriorating fuse holders with LED indications and resistors and negative terminal strips on 6mm Hylam sheet with contractors screws, bolts and nuts.							
51	51	800.00	Per Relay	19.00	15200.00	AT Par	15200.00	
	<b>Description:-</b> Fixing of the following on Pre-erected Relay Racks., d) Preparation of Contact Analysis for 'Q' style relays as per detailed technical specification.							
52	52	320.00	Numbers	701.00	224320.00	AT Par	224320.00	
	<b>Description:-</b> Fixing of the following on Pre-erected Relay Racks., e) Fixing relay bases on the relay frames erected in Relay Room, Wiring of all types of relays by drawing various sizes of wires/multi core cable, fixing fuses, condensers, resistances, LEDs etc and wiring duly soldering the same as per approved circuit diagram, testing point to point before soldering and after soldering, bunching and lacing as per detailed technical specification. Numbered ferrules shall be provided for each wire. Different colour codes and sizes of wire to be used as per standard practice. This also includes, provision of all PVC sleeves required to be provided. Copper lugs to suit to 16/02 wire and neat bunching, lacing with Modi Nylon / Twine thread and using PVC dotted tape with buttons. This also includes soldering all the wires in the relay room with Rosin core of IS Spec. 1921 @40<37@ Tin and 40% Led). Soldering should be done as per standard practice. This also includes inserting the clips, point to point testing as per the circuit diagram and plugging relays to Relay bases (except Inter-cables, relays other materials such as Rosin core, flux, nylon thread. PVC dotted tape should be supplied by the contractor). Point to point testing should be done in the presence of Engineer-in-charge as instructed in two stages, one before soldering and the other after soldering.							
53	53	2.00	Per Unit	22237.00	44474.00	AT Par	44474.00	
	<b>Description:-</b> Indoor Painting including particulars of CT rack, relay rack, Equipment particulars (IPS, Data logger, UFSBI, ELD, Charger, battery particulars, block instrument, VDU and any other equipments in relay room! IPS room / Battery room I Telecom room / Maintenance room I SM room), earthing particulars including ring earth particulars outside as applicable and any other indoor particulars as per technical specification for following stations: b) More than Three Road Station. Per Unit means per station/Goomty.							
54	54	4.00	Numbers	28114.00	112456.00	AT Par	112456.00	
	<b>Description:-</b> Alteration of database, faults, simulations in Data Loggers and all connected places (like HQ, FEP, STATION etc.,)							
55	55	2.00	Station	7286.00	14572.00	AT Par	14572.00	

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	<b>Description:-</b> Implementation, testing and commissioning per station of point reversal alarm.						
56	56	16.00	Numbers	319.00	5104.00	AT Par	5104.00
	<b>Description:-</b> Fabrication of Keys and Plate configuration for points (a) Fabrication, fixing of required configuration of key for point machine for grouping of crank handle.						
57	57	7.00	Numbers	563.00	3941.00	AT Par	3941.00
	<b>Description:-</b> Fabrication, fixing of required configuration of grouping plate in point machine for grouping of crank handle.						
58	58	3.00	Lumpsum	25451.00	76353.00	AT Par	76353.00
	<b>Description:-</b> Provision of temporary signalling arrangement during Non Interlocked working of Signals and Points, such as erection and wiring of temporary relay racks and wiring of relays, SM's slide instruments, wiring alterations in the cable termination rack, apparatus cases, signals, Control panel etc, as per the instructions of Railway representative at site. all other miscellaneous material shall be supplied by contractor						
59	59	1.00	Numbers	12397.00	12397.00	AT Par	12397.00
	<b>Description:-</b> Fabrication, supply and installation of NI panel of size 12" x 24" x 12" made in 18 gauge MS sheet.						
60	60	300.00	Numbers	19.00	5700.00	AT Par	5700.00
	<b>Description:-</b> Fixing of LEDs along with Jewels, Resistors, Sleeves duly drilling holes and soldering including drawing of wires, bunching and lacing. (All materials to be supplied by the contractor).						
61	61	48000.00	RMT	7.00	336000.00	AT Par	336000.00
	<b>Description:-</b> Transportation of materials from any Stores to Site and vice-versa including loading and unloading., b) Lead above 50 Kms. Per Unit means per PTPK.						
62	62	80.00	Numbers	328.00	26240.00	AT Par	26240.00
	<b>Description:-</b> Initial Charging of Secondary Cells with uninterrupted Power Supply: - (a) 2 volts 80 AH.						
63	63	200.00	Numbers	87.00	17400.00	AT Par	17400.00
	<b>Description:-</b> Supply and wiring of Polymeric Positive Temperature Co Efficient Device self resetting type (PPTC) of 2A rating suitable for railway applications of reputed make. The PPTC fuse shall be wired by soldering suitable flexible wire on both ends (all material except flexible wire has to be arranged by contractor). Inspection by Consignee.						
64	64	70.00	Sheet	677.00	47390.00	AT Par	47390.00
	<b>Description:-</b> Arranging of sufficient staff by contractor and giving test to the railway in charge in the following stages as per instructions., a) Stage -1: Testing of wires drawn point to point using buzzer. (Before and after soldering.)						
65	65	13.00	Per Unit	3896.00	50648.00	AT Par	50648.00
	<b>Description:-</b> Arranging of sufficient staff by contractor and giving test to the railway in charge in the following stages as per instructions., b) Stage -II: Making a simulation test board plywood 3mm approximately size 1.5 x 1meter. Painted according to the yard layout fixing 1 way /2-way switches in its approximate position for track circuit, point setting lamp holders and lamps. Carrying out testing using simulation board after energising of internal circuit. Per unit means Per Road.						
66	66	2.00	Set	89345.00	178690.00	AT Par	178690.00
	<b>Description:-</b> Design in AUTOCAD and submission of two draft copies of Complete Outdoor Particular such as Cable Route Plan, Cable Corage Plan, Cable Termination Rack/Power Rack Particular, Track Bonding, and Location Box Particular along with NI wiring/NI Relay Disposition chart. One copy will be returned either duly approved or for resubmission for approval after incorporating the changes as required by Railways. After approval, one approved Tracing film copy & six copies (Ammonia Print or print as approved by Railway) of above drawings along with six copies of SIP and SWRD in Plastic Covers. All above drawing to be scanned including SIP & SWRD, bound in 6 different booklet with Rexin Cover (Each booklet shall have minimum 10 spare plastic transparent sheet) and a soft copy to be submitted in a Pen Drive for following categories of Stations: (c) For a Four-Line Station (Up to 60 Location Boxes) (KDP & VNM stations)						
67	67	1000.00	Sheet	17.00	17000.00	AT Par	17000.00
	<b>Description:-</b> Supply of Ammonia Prints or Print as approved by Railways (a) A3 size. Inspection by Consignee.						
68	68	1000.00	Sheet	33.00	33000.00	AT Par	33000.00
	<b>Description:-</b> Supply of Ammonia Prints or Print as approved by Railways (b) A2 size. Inspection by Consignee.						
69	69	100.00	Per Unit	170.00	17000.00	AT Par	17000.00
	<b>Description:-</b> Supply of Signalling Plan U Size (Per Unit=310 mm x 3 mtr) Inspection by Consignee.						
70	70	1.00	Station	9391.00	9391.00	AT Par	9391.00
	<b>Description:-</b> Preparation of Station Working Order Diagram (SWOD) on non-transparent acrylic sheet of thickness 4mm with aluminium beading and hanging support with screen printing, lettering and yard diagram.						



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71	71	50.00	Sheet	2091.00	104550.00	AT Par	104550.00	
	<b>Description:-</b> Carrying out of alterations to the working circuits and fixing of relays and relay groups and energization of relays as per approved circuit diagrams.							
72	72	20.00	Per Unit	2123.00	42460.00	AT Par	42460.00	
	<b>Description:-</b> Shifting of existing working functions like signals/Shunt/ Calling on/Points/Track circuits etc. from old cable to new laid cables carefully without affecting the traffic under disconnection/blocks, Per unit means Per Cable.							
73	73	4.00	Numbers	182900.00	731600.00	AT Par	731600.00	
	<b>Description:-</b> Supply of fan less embedded industrial grade computers (Similar to Moxa V2406A or better ) with all accessories such as key board, mouse, antivirus etc. of industrial grade as per approved Specification as recommended by RDSO (TAN No. STS/TAN/3007 Version 1.0 or latest). Inspection by Consignee.							
74	74	200.00	Square Foot	424.00	84800.00	AT Par	84800.00	
	<b>Description:-</b> Supply and fixing of Netlon wire mesh of all windows and ventilators as per instructions of Engineer-in-charge including labour charges. Inspection by Consignee.							
75	75	14.00	Numbers	1196.00	16744.00	AT Par	16744.00	
	<b>Description:-</b> Releasing of the following equipments without causing damage, stacking neatly at a centralised place near the site of work as shown by the in charge, and handing over the same to the Stores depot as per the inventory made., d) Breaking of concrete and releasing of STOP board/Warning board/LEGEND boards along with rails, accounting and stacking them neatly at a place as instructed by Railway representative at site. Also the resultant pits shall be re-surfaced and consolidating by ramming and levelling.							
76	76	22.00	Numbers	2333.00	51326.00	AT Par	51326.00	
	<b>Description:-</b> Releasing of the following equipments without causing damage, stacking neatly at a centralised place near the site of work as shown by the in charge, and handing over the same to the Stores depot as per the inventory made., k) Dismantling and releasing of existing Colour light Signals complete (up to 4 aspects) with or without Route Indicators, calling on signals, shunt signals etc., carefully without any damage to the gadgets, accounting and stacking them neatly at a place as instructed by Railway representative at site. The work includes breaking the concrete foundation, closing the resultant pit and resurfacing it by ramming and levelling.							
77	77	1.00	Numbers	2042.00	2042.00	AT Par	2042.00	
	<b>Description:-</b> Dismantling and releasing of existing Point machines (all types) including ground connections and other accessories available complete without any damage to the gadgets, accounting and stacking them neatly at a place as instructed by Railway representative at site.							
78	78	65.00	Numbers	2275.00	147875.00	AT Par	147875.00	
	<b>Description:-</b> Releasing of the following equipments without causing damage, stacking neatly at a centralised place near the site of work as shown by the in charge, and handing over the same to the Stores depot as per the inventory made., c) Releasing of existing apparatus cases (Full/ Half/Quarter size) without damage after releasing the shelf planks, Terminal blocks, Fuse Blocks, Terminal Boards, Relays of all types EKTs, Secondary Cells, power equipments, 'E type locks, etc., and breaking the concrete foundation. After releasing, the resultant pits are to be closed and consolidated by ramming and levelling. The released materials shall be accounted and stacked at a place as instructed by Railway representative at site.							
79	79	60.00	Per Unit	1449.00	86940.00	AT Par	86940.00	
	<b>Description:-</b> Straight through / derivation with/without transformer joints: Installation Thermo shrinkable jointing kits for straight through / derivation joints for LC gate, pump houses etc where VF transformers are not required and derivation joint by using 2T transformer (to be housed in the joint) . This includes tapping of nominated Quad at a specific location shown by the Railway Engineer at site to the jelly field cable already laid. All material including valco tapes except thermo shrinkable jointing kit shall be supplied by the contractor. Per unit means per joint.							
80	80	5.00	Numbers	375.00	1875.00	AT Par	1875.00	
	<b>Description:-</b> Installation of 100/50/20 pair Krone terminal Box on teak wood plank of size 330X200X25 mm plank and wiring. Teakwood plank and other materials like screws, bolts etc to be arranged by the contractor.							
81	81	4.00	Numbers	3292.00	13168.00	AT Par	13168.00	
	<b>Description:-</b> Testing and commissioning of the system: This work involves the Testing of Underground six quad cables in each repeater section after laying and jointing. These readings to be recorded and supplied to Railway Engineer. This involves all the tests to be carried out such as measurement of loop resistance, insulation test, frequency attenuation, cross talk and noise level etc,							
82	82	6.00	Kilometre	7410.00	44460.00	AT Par	44460.00	
	<b>Description:-</b> Laying of HDPE duct 40133 mm dia in the trenches and in protective works already provided.							
	83	6.00	Kilometre	10956.00	65736.00	AT Par	65736.00	

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83	<b>Description:-</b> Blowing of armoured optic fibre cable (OFC Cable supplied by Railways) into the duct supplied vide other NS item of supply portion by using blowing machine and associated works. 10% of OFC length to be blown extra on both ends of Duct i.e. total 20% of Duct length. Before blowing the duct integrity shall be tested. If any defect is found during duct integrity test, the entire length of HDPE duct from one chamber to another chamber is to be replaced by the contractor at his own cost. Payment will be made as per the length of Duct from which OFC is Blown.							
84	84	34.00	Numbers	6344.00	215696.00	AT Par	215696.00	
	<b>Description:-</b> Excavation of jointing pit and provision of RCC/FRP joint / Loop chambers of 90 Cms. Inner dia 60 Cms depth and 3mm thickness with two pieces of top cover with hooks each and bottom cover with hole for drainage and cable entry as per Drg. No.RAILTEL/SR/OFC/ 2009/12 and as directed by Engineer to be provided at every joint location and at every Kilometre loop etc., The chamber shall be filled with sand mixed with ariti-stermic power, back filling and ramming of trench after HDPE duct laying, splicing and commissioning.							
85	85	34.00	Numbers	9398.00	319532.00	AT Par	319532.00	
	<b>Description:-</b> Supply and Installation of OFC joint enclosure and splicing of Optic fibre cable (24 fibres) and testing as per technical specification No. GR OJC-2/02 Sept 2003. Supply of Splice Enclosure (24 fibre) shall be of TVS make Part No.1500-LI8X-XX or similar as per Board specification of TEC.& as per RDSO/SPN/TC/68/2014 Revision 1.0 amd 1 or latest . All materials including Fusion splicing machine used for fibre splicing and, OTDR for testing and other testing materials if any shall be arranged by the contractor. Inspection by Consignee.							
86	86	6.00	Numbers	23712.00	142272.00	AT Par	142272.00	
	<b>Description:-</b> Supply and installation of rack mounted 24 fibre Distribution Management System (FDMS) of size 1U, of Reputed/Branded company make as per specification RDSO/SPN/TC/37/2020 Revision 4.0 with latest amendments. The FDMS shall include 24 SC-PC/Required adaptors having insertion loss less than or equal to 0.1dB and 24 numbers 900 micron 1.5m SC-PC/ Required pigtails. Inspection by Consignee.							
87	87	7.00	Lumpsum	7769.00	54383.00	AT Par	54383.00	
	<b>Description:-</b> Testing of fibres between short haul station in both direction after splicing the required fibres. Inspection by Consignee.							
88	88	200.00	Metre	102.00	20400.00	AT Par	20400.00	
	<b>Description:-</b> Supply and installation of 45mmx 45mm PVC channels for drawing switchboard cables at OFC cable huts and at stations as indicated by Railway Engineer at site. Inspection by Consignee.							
89	89	500.00	RMT	48.00	24000.00	AT Par	24000.00	
	<b>Description:-</b> Supply and fixing of different sizes of PVC casing /Pipes as required by Railway at site by fixing /clamping to the wall for indoor wiring purposes. All the material required for fixing PVC casing/Pipes are to be supplied by contractor.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule () B2-Labor portion (Non SOR items)</b>							46087058.02	Above/ Below/P ar
1	1	8.00	Lumpsum	10000.00	80000.00	AT Par	80000.00	
	<b>Description:-</b> Termination of OFC in fibre distribution management system.							
2	2	6.00	Numbers	57907.00	347442.00	AT Par	347442.00	
	<b>Description:-</b> Supply and installation of 2 KVA on line UPS wih battery back up of 120 minutes of standard make. Inspection by Consignee.							
3	3	1.00	Numbers	47080.00	47080.00	AT Par	47080.00	
	<b>Description:-</b> Supply & installation of Fault analysis terminal for analysis of fault and generating reports for Data logger installed at stations with minimum 19"display terminal with i5 processor 4GB RAM, HDD 1TB, Windows 10 licensed. Inspection by Consignee.							
4	4	1.00	Numbers	51200.00	51200.00	AT Par	51200.00	
	<b>Description:-</b> Supply and installation wiring and commissioning of NI panel made out of MS sheet 16 gauge of size 1200 mm height x length 1200mm x depth 600mm with powder coated and also two relay frames fixed inside the panel for fixing of relays and wiring and all the internal wiring between signals, track circuits upto termination point with 200 wagos duly wired. Inspection by Consignee.							
	5	2.00	Station	57676.36	115352.72	AT Par	115352.72	

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5	<b>Description:-</b> Non Interlocking Circuit wiring of NI Rack/ CT Rack in Relay Room for one station. This includes wiring of relay base plate to other base plate, to IDF, to tag block, wiring of circuits as per approved NI wiring diagram, jumpering and soldering after testing, power equipment, NI operating panel, key lock, test boards,etc., fuse boards etc, Non Interlocking Circuit wiring of NI Rack/ CT Rack in Relay Room for one station. This includes wiring of relay base plate to other base plate, to IDF, to tag block, wiring of circuits as per approved NI wiring diagram, jumpering and soldering after testing, power equipment, NI operating panel, key lock, test boards,etc., fuse boards etc,						
6	6	300.00	Metre	25.00	7500.00	AT Par	7500.00
	<b>Description:-</b> Laying of DWC/REX pipe in already excavated trench in all types of soils						
7	7	12.00	Per Unit	5000.00	60000.00	AT Par	60000.00
	<b>Description:-</b> Design of axle counter circuits, Indoor Installation, Testing, and Commissioning. Per unit means per DP.						
8	8	3.00	Numbers	75000.00	225000.00	AT Par	225000.00
	<b>Description:-</b> Supervision of Installation, Testing, and Commissioning (1 Trip of Max 3 days)						
9	9	1.00	Lumpsum	13099534.00	13099534.00	AT Par	13099534.00
	<b>Description:-</b> Alteration in Electronic Interlocking system at KDP station - Supply of Microlok-II interlocking materials, redesign of EI system with related application logic & interfacing circuits to suite approved Signalling Plan & approved Route Control Chart (RCC) / Table of Control (TOC) / Selection Table provided by Railways of KDP station in connection with provision of common loop line work, Testing & commissioning support including Factory Acceptance Test (FAT) & Site Acceptance Test (SAT), installation of new program as per approved signalling plan, new Relay racks erection, removal of few wires- connectors- terminals, installation of new wires- connectors- terminals & supply of as made indoor EI diagrams (Interface circuits, Logic circuits, detailing book) in CD as soft copy & with five (5) sets as hard copy in regular "A3" size including issuance of OEM Certification.						
10	10	1.00	Lumpsum	16694309.60	16694309.60	AT Par	16694309.60
	<b>Description:-</b> Alteration in Electronic Interlocking system at PLU station - Supply of Microlok-II interlocking materials, redesign of EI system with related application logic & interfacing circuits to suite approved Signalling Plan & approved Route Control Chart (RCC) / Table of Control (TOC) / Selection Table provided by Railways of PLU station in connection with provision of common loop line work, Testing & commissioning support including Factory Acceptance Test (FAT) & Site Acceptance Test (SAT), installation of new program as per approved signalling plan, new Relay racks erection, removal of few wires- connectors- terminals, installation of new wires- connectors- terminals & supply of as made indoor EI diagrams (Interface circuits, Logic circuits, detailing book) in CD as soft copy & with five (5) sets as hard copy in regular "A3" size including issuance of OEM Certification.						
11	11	2.00	Lumpsum	3009000.00	6018000.00	AT Par	6018000.00
	<b>Description:-</b> Re Design of EI system - application & interfacing circuits to suite approved Signalling Plan & installation, testing and commissioning including FAT & As made documents. (VNM & TCNR stations)						
12	12	1915.00	Metre	3.50	6702.50	AT Par	6702.50
	<b>Description:-</b> Laying of UTP CAT 6 cable / 6 core/5 pair/ power cables and drawing in PVC casing / pipe.						
13	13	1.00	Numbers	136317.00	136317.00	AT Par	136317.00
	<b>Description:-</b> Supply & installation of 5KVA UPS with 2Hrs backup with battery bank Make: APC/Numeric/Emerson. Inspection by Consignee.						
14	14	5.00	Numbers	5782.00	28910.00	AT Par	28910.00
	<b>Description:-</b> Supply & installation of 8 port POE switch of HIK vision make or similar. Inspection by Consignee.						
15	15	5.00	Numbers	4715.00	23575.00	AT Par	23575.00
	<b>Description:-</b> Supply and installation of Wi-Fi access point with POE facility of make:Digisol/Cisco /D-Link. Inspection by Consignee.						
16	16	5.00	Numbers	7316.00	36580.00	AT Par	36580.00
	<b>Description:-</b> Supply & installation of 9U/500mm rack with Fan Drive with 1 AC Fan, mounting tray- 1 no, Horizontal cable manager - 1 No, 1 nos of 6 point AC Distribution box, etc,. Make: HCL, NETRACK, Vero president etc. Inspection by Consignee.						
17	17	70.00	Numbers	5236.00	366520.00	AT Par	366520.00
	<b>Description:-</b> Supply and Installation of Surge Protection Device of class 'D' type for 12 V DC supply between power equipment and signaling system complete with MS enclosure & connection wires/cables as per technical specification (model no SDL-HFF-16 or similar) as per specification RDSO/SPN/TC/98/2011 or latest. Inspection by RDSO.						

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18	18	8.00	Per Detection Point (DP)	15000.00	120000.00	AT Par	120000.00	
	<b>Description:-</b> Outdoor Installation, testing and Commissioning of Multi Section Digital Axle counter system:							
19	19	5.00	Numbers	320.00	1600.00	AT Par	1600.00	
	<b>Description:-</b> Connecting the cables to existing location box by breaking the location box foundation							
20	20	24.00	Per Detection Point (DP)	334364.80	8024755.20	AT Par	8024755.20	
	<b>Description:-</b> Multi section Digital AxleCounter (MSDAC) supply,design, installation, testing and commissioning of multisection digital axle counter (MSDAC) complete system as per RDSO Specification no.RDSO/SPN/176/2013 version 3 with Latestamendments or latest.Suitable forcommissioning ofyard/Auto Section/dual detection (DCTC/AFTCwith MSDAC). MSDAC should have facility toreset track sections.Design of axle countercircuit indoor installationtesting andcommissioning of multisection digital axlecounter (per unit), supplyof essential 10% sparescovering all types ofcards, wheel sensors forMSDAC. Supply ofDiagnostic system forRemote diagnostics ateach station and Tool setfor wheel sensormounting and maintenance of MSDACconsisting of torquewrench, ratchet, testingplate, measuring tape,screw driver, gloves andmultimeter fluke 115 (1Nos. per 14 DP), ""NOTE-1: 1. If any housing isrequired to keep outdoorequipment, it has to besupplied with theequipment with no extracost. 2. Maintenance freeearthing (supply andinstallation) for trackdevice/mushroomhousing etc to be doneby the contractor ifrequired by systemdesign. No extra cost/payment will be made bythis Railway: 3.Automatic resettingfacilities throughhardware /software forauto resetting to beprovided by contractor byhis own materials for thisno extra cost /paymentwill be made by Railways.4. MSDAC systemnetworking to be donewith central control room.Required hardware PC/network equipment to beprovided by thecontractor, no extracost/payment will bemade for this by Railway.El Channel/media will beprovided by Railway forthis purpose from nearestRailway station. 5. Allother Hardware like TPR,Extra card to make dual DP, Modem, ethernetswitches etc if requiredfor commissioning andfinal track section pick upwill be supplied by contractor, no extrapayment will be made bythis Railway. 6 Separateevaluator for UP andDown line to be providedat Station/RH as decidedby Railway site engineer.For the communicationbetween evaluator toevaluator (RH to Station)Quad/ OFC Link (darkfiber) will be provided byRailway. Any otherNetworking equipment ifrequired will be suppliedby contractor at no extracost. 7. Manual resettingthrough reset box atstation to be provided as per requirement." Inspection by RDSO.							
21	21	1.00	Set	400.00	400.00	AT Par	400.00	
	<b>Description:-</b> Installation, wiring, testing & commissioning of fuse Alarm system.							
22	22	120.00	Man-Days	541.00	64920.00	AT Par	64920.00	
	<b>Description:-</b> Engagement of Un skilled labour							
23	23	480.00	Man-Days	632.00	303360.00	AT Par	303360.00	
	<b>Description:-</b> Engagement of Semi skilled labour.							
24	24	300.00	Man-Days	760.00	228000.00	AT Par	228000.00	
	<b>Description:-</b> Engagement of Skilled labour.							

**3. ITEM BREAKUP**

No item break up added
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**4. ELIGIBILITY CONDITIONS**

**Special Financial Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
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1	<p>Eligibility in terms of Turnover: The tenderer must have minimum average annual contractual turnover of V/N or V crores; 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. Tenderers should upload/submit to this effect any of the following authentic documents/certificates as per Annexure-FB for evaluating the above financial eligibility criteria: (a) Attested Certificate(s) issued by Executive or Nominated Authority of the government Departments or Semi- Government/Public Sector Undertakings for the value of the work done for them during the qualifying period. Agreement-wise and Date-wise or attested photo copy of such certificates. Such certificates will be accepted only from Govt./Govt. bodies /PSUs authorities. Certificates issued by Private Bodies will not be considered. (b) Audited Balance Sheets clearly indicating contractual receipts from the works done for Govt./Govt. bodies/PSUs/Pvt. Organization in the P&amp;L Account of the balance sheet duly certified by the Chartered Accountant for the completed Financial years/Certificate from Chartered Accountant duly supported by Audited Balance sheet. NOTE: (i)Financial Year shall normally, be reckoned as 1st April to 31st March of the Next Year. However, for Turnover Criteria, the Financial Year as applicable to the Company/Tenderer is to be considered, if it defers from the above. (ii) Current Financial year is reckoned as the incomplete Financial year in which the date of tender submission falls. (iii)Chartered Accountant statements duly indicating yearly receipts will not be considered until and unless backed by Audited Balance Sheets, Profit &amp; loss account Statements. (iv) If the tenderer is not accompanied by the certificates(s) in support of financial eligibility as above, the tender shall be rejected. No post-tender correspondence will be entertained. (v)Attestation of documents may be self attested or attested by a Gazetted Officer.</p>	No	No	Allowed (Mandatory)
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**Special Technical Criteria**

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

**Tender No:** 01-SNT-10-2026

**Closing Date/Time:** 06/07/2026 15:00

1	<p>Eligibility in terms of Experience:(a)The tenderer must have successfully completed or substantially completed any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or Two similar works each costing not less than the amount equal to 40% of advertised value of the tender, or One similar work each costing not less than the amount equal to 60% of advertised value of the tender. (b)(1) In case of tenders for composite works (e.g. works involving more than one distinct component, such as Civil Engineering works, S&amp;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 of the following during last 07(seven)years, ending last day of month previous to the one in which tender is invited: Three similar works each costing not less than the amount equal to 30% of advertised value of each component of tender, or Two similar works each costing not less than the amount equal to 40% of advertised value of each component of tender, or One similar work each costing not less than the amount equal to 60% of advertised value of each component of tender. Note for b(1): Separate completed works of minimum required values shall also be considered for fulfillment of technical eligibility criteria for different components. (b)(2) In such cases, what constitutes a component in a composite work shall be clearly pre- defined with estimated tender cost of it, as part of the tender documents without any ambiguity.(b)(3)To evaluate the technical eligibility of tenderer, only components of work as stipulated in tender documents for evaluation of technical eligibility, shall be considered. The scope of work covered in other remaining components shall be either executed by tenderer himself if he has work experience as mentioned in clause 7 of the Standard General Conditions of Contract or through subcontractor fulfilling the requirements as per clause 7 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 notarized, legally enforceable in the court of law, shall be executed by the main contractor with the subcontractor for the component(s) of work proposed to be executed by the subcontractor(s), and shall be submitted along with the offer for considering subletting of that scope of work towards fulfillment of technical eligibility. Such subcontractor must fulfill technical eligibility criteria as follows :The subcontractor shall have successfully completed at least one work similar to work proposed for subcontract, costing not less than 35% value of work to be subletted, in last 5 years, ending last day of month previous to the one in which tender is invited through a works contract. Note: For subletting of work costing up to Rs.50 lakh, 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 clause 7 of the Standard GCC with prior approval of Chief Engineer in writing.</p>	No	No	Allowed (Mandatory)
2	<p>Similar nature of work for this purpose shall be "Execution of Panel Interlocking or Electronic Interlocking with MACLS either Indoor or Outdoor works or Both. OR Alteration to Existing Panel Interlocking/Electronic Interlocking with MACLS either Indoor or Outdoor works or Both. OR Provision of IBS works in panel Interlocking or Electronic Interlocking sections. OR Provision of Automatic signalling with Axle counter/Track circuits or both together. OR Provision of UFSBI/BPAC's at Panel Interlocking stations/Electronic Interlocking stations."</p>	No	No	Allowed (Mandatory)

**Bidders shall confirm and certify on the behalf of the tenderer including its constituents as under:**

S.No.	Description
1	I/we the tenderer (s) am/are signing this document after carefully reading the contents.
2	I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.

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

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

S.No.	Description
1	<b>Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc.</b> 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. ( <a href="#">Click here</a> to download the Format of Self Certification)

**5. COMPLIANCE**

**Check Lst**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Whether the prescribed cost of tender document & EMD deposited through IREPS e-payment.	No	No	Not Allowed
2	"Uploading of NEFT FORM - as per the format attached with the tender document. "	No	No	Not Allowed
3	"Uploading of Declaration regarding Employment of Retired Engineer/Retired Railway Officer as per clause no.16 Part I of IRSGCC. [in the format attached in - Documents "	No	No	Not Allowed
4	"Uploading of Certificate in support of Technical Eligibility , self attested photocopy [a]In case of Railway works ,the certificate should be issued by an officer not below the rank of JA grade. [b]In case of any other Government departments/PSUs(other than Railways),the certificate should be issued by an officer not below the rank of Executive Engineer/equivalent grade. "	No	No	Not Allowed
5	"Submission of Certificate in support of Financial Eligibility, [a]Audited Balance sheet duly certified by Chartered Accountant clearly indicating contractual payments. [b]Certificates from the Govt. department or Semi Governments/PSUs for the work done for them. "	No	No	Not Allowed
6	"In case of Tenderer is a Partnership Firm(s).uploading of scanned copies of :[i]Notary certified copy of the Partnership deed or Partnership deed duly attested by Gazetted officer. [ii]Power of Attorney in favour of one of the partners to act on behalf of the firm [only if such a power is not delegated in partnership deed itself] and to enter into liability by signing the tender/agreement. "	No	No	Not Allowed



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7	Uploading of Method Statement	No	No	Not Allowed
8	"Uploading of Details of Personnel to be deployed on work as per the format attached to the tender document. "	No	No	Not Allowed
9	"Uploading of Details of Plants and Machineries to be deployed on work as per the format attached to the tender document. "	No	No	Not Allowed
10	Uploading of Statement Showing the particulars of Works on Hand Works Completed as per the format attached to the tender document.	No	No	Not Allowed
11	"In case the Tenderer is a Private Limited/Limited Company ,uploading ofscanned copies of the following :[i]Notary certified copy of Resolution of theDirectors of the Company authorizing one of the Directors of the company.[ii]Copy of Memorandum and Articles of Association of the Company.[iii]Power of Attorney by the Company authorizing the person to act as per[I] above [if such authority is not already delegated in the resolution of directors]. "	No	No	Not Allowed
12	"In case one or more members is / are a Proprietary Firm or HUF : Affidavit on Stamp Paper of appropriate value declaring that his/her concern is a proprietary concern and he/she is sole proprietor of the concern OR he/she is in position of ""KARTA"" of Hindu Undivided Family(HUF) and he/she has the authority, power and consent given by other partners to act on behalf of HUF.	No	No	Not Allowed
13	"In case one or more members of the JV Firm is / are Partnership Firm[s]: [a]Notary certified copy of the Partnership Deed or Partnership Deed duly attested by Gazetted officer. [b] Consent of all the partners to enter into the Joint Venture Agreement on a stamp paper of appropriate value. [c] Power of Attorney (duly registered as per prevailing law) in favour of one of the partners of the partnership firm to sign the JV agreement on behalf of the partnership firm and create laibility against the firm. "	No	No	Not Allowed
14	In case one or more members of a JV Firm is/are a Private Limited Companies/ Limited Companies : [a] Notary certified copy of Resolution of the Directors of the Company, permitting the company to enter into a JV agreement, authorizing MD or one of the Directors or Managers of the Company to sign JV Agreement, such other documents required to be signed on behalf of the Company and enter into liability against the company and/or do any other act on behalf of the company. [b] Copy of Memorandum and Articles of Association of the Company. [c] Power of Attorney [duly registered as per prevailing law] by the Company authorizing the person to act as per [a] above	No	No	Not Allowed
15	Tenderers shall submit a copy of certificate stating that all their statements /documents submitted along with bid are true and factual. Standard format of certificate to be submitted by the bidder is enclosed is as "ANNEXURE-V". "On IREPS Module, a facility has already been created for online submission of Annexure-V. Therefore, the provision of downloading of Annexure-V of GCC & uploading of physically signed Annexure-V by the tenderer had been discontinued on IREPS."	No	No	Not Allowed
16	"Uploading of certificate by local suppliers in regard to meeting the Minimum Local Content requirement to avail benefits under Public Procurement PolicyOrder-2017 (A) for procurement order of value less than Rs. 10 crores: self certificate in accordance with Para-9(a) of Public Procurement(Preference to Make in India) Order 2017. (B) For Procurement Order of value more than Rs. 10 crores, the certificate from Statutory auditor/cost auditor/practicing CA as the case may be in accordance with Para-9(b) of Public Procurement(Preference to Make in India) Order 2017. "	No	No	Not Allowed



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17	Each member of the Partnership firm/JV/HUF/LLP etc., to be uploaded along with bid. Standard format of certificate to be submitted by the bidder is enclosed is as "ANNEXURE V( A)". Non-submission of above certificate by the bidder shall result in summarily rejected of his/their bid. It shall be mandatorily incumbent upon the tenderer to identify , state and submit the supporting documents duly self-attested by which their/he is qualifying the Qualifying Criteria mentioned in the tender document.	No	No	Not Allowed
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**Commercial-Compliance**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The documents attached to the tender document should be clear and legible for evaluation of tenders. Illegible copies will not be considered for evaluation	No	No	Not Allowed
2	Documents to be submitted by the tenderer and Identification of Tenderer (For all works ) :- 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.	No	No	Allowed (Mandatory)

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3	<p>Power of attorney : - The tenderer whether sole proprietor / a company or a partnership firm / joint venture (JV) / registered society / registered trust / HUF/ LLP etc if they want to act through agent or individual partner(s), should submit along with the tender, a copy of power of attorney duly stamped and authenticated by a Notary Public or by Magistrate in favour of the specific person whether he/they be partner(s) of the firm or any other person, specifically authorizing him/them to sign the tender, submit the tender and further to deal with the Tender/ Contract up to the stage of signing the agreement except in case where such specific person is authorized for above purposes through a provision made in the partnership deed / Memorandum of Understanding / Article of Association /Board resolution, failing which tender shall be summarily rejected. A separate 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, shall be submitted after award of work, specifically authorizing him/them to deal with all other contractual activities subsequent to signing of agreement, if required. Note: Partnership firms: The partnership firm should have been in existence or should have been formed prior to submission of tender. Partnership firm should have either been registered with the Registrar or the partnership deed should have been notarized prior to date of tender opening as per the Indian Partnership Act. If any reconstitution deed or change in name of the members, notarized deed with acknowledgment from registrar of firms with linking documents to be submitted for evaluation. The power of attorney to be issued to person participating in the tender and he/she is authorized signed/digitally sign the tender. The private limited company shall submit copy of MOA/AOA complete with copy of certificate of incorporation A copy of Authorization/Power of Attorney issued by the Company (backed by there solution of Board of Directors) in favour of the individual to sign the tender on behalf of the company and create liability against the company duly notarized by notary. Board resolution to be issued in favor of a person participating in the tender and he/she is authorized to sign/digitally sign the tender and relevant documentary evidence for existence of Managing Directors, Directors as per minutes of AGM or any other relevant documents for proof if any to be submitted to create liability against the company. The power of attorney to be issued in the name of person (person mentioned in Board resolution) participating in the tender and he/she is authorized to sign/digitally sign the tender document. The power of attorney to be submitted in requisite stamp paper of Rs.100.00 or as per states stamp duty act and to be stamped &amp; notarized. All the mandatory documents to be signed by person authorized as per power of attorney O r as per latest clauses/conditions mentioned in the GCC, April 2022 regarding power of attorney.</p>	No	No	Allowed (Mandatory)
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4	Documents to be submitted along with tender by the tenderer and Identification of Tenderer (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:(a)Sole Proprietorship Firm: (i)All other documents in terms of explanatory notes in clause 10 above. (b)Partnership Firms 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 Clause62 of the Standard General Conditions of Contract. (iv)All other documents in terms of Para 10 of the Tender Form (Second Sheet) above. Note: Partnership firms: The partnership firm should have been in existence or should have been formed prior to submission of tender. Partnership firms should have either been registered with the Registrar or the partnership deed should have been notarized prior to date of tender opening as per the Indian Partnership Act. If any reconstitution deed or change in name of the members, notarized deed with acknowledgment from registrar of firms with linking documents to be submitted for evaluation. ( c) 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) above. Note: The tender should be digitally signed by person authorized through 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 otherwise the tender will be rejected. NOTE: The Tenderer should adhere and submit the required documents as mentioned in IRGCC APRIL, 2022 .	No	No	Allowed (Mandatory)
5	IN CASE OF SINGLE PACKET TENDERS; CONSORTIUM AGREEMENTS, JOINT VENTURE FIRMS AND MOU's SHALL NOT BE CONSIDERED.	No	No	Not Allowed
6	All requisite documents are to be properly submitted online only and the bidders should ensure that the content of the documents uploaded is distinctly legible/readable	No	No	Not Allowed
7	Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.	No	Yes	Allowed (Optional)

**General Instructions**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
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**GUNTAKAL DIVISION-S AND T/SOUTH CENTRAL RLY  
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1	"The General Conditions of Contract governing the performance of the works covered by this tender are the Indian Railway Standard General Conditions of Contract [IRSGCC] as amended from time to time up to date. A soft copy of the Indian Railway Standard General conditions of Contract is uploaded in the attached documents to the tender for reference. Hard copy of IRSGCC (with up-to-date correction slip) may be persued in the office of the DRM/SC.Railway/Guntakal. The tenderer/s is/are deemed to have kept himself/themselves fully Informed of the provisions of the IRS General conditions of Contract including all corrections and Amendments issued up to date while submission of offer and any claim that he/they is/are not aware of any amendment or correction slip to the IRSGCC shall not be entertained "	No	No	Not Allowed
2	"STUDY OF DRAWINGS AND LOCAL CONDITIONS: The drawings for the works can be seen in the office of the Divisional Railway Manager/Guntakal or in the office of the concerned field Sr.DSTE/M/Guntakal/S.C.Railway . It should be noted that these drawings are meant for general guidance only and Railway may suitably modify them during the execution of work according to the circumstances without making the Railways liable for any claims on account of such changes. If there is any variation between the description in the tender and the detailed plans, the Engineer in- Charge will operate the correct description and his decision is final and binding on the tenderer/Contractor. The Tenderer/Contractor is required to inspect the sites of works and acquaint himself with the site conditions, availability of approaches for transporting of men and materials, space and other factors relating to the works, availability of labour, electricity and water, etc., before quoting his rates. The extent of lead and lift involved in the execution of works and any difficulties involved in the execution of work should also be examined before formulating the rates for complete items of works described in the schedule. The Tender submitted will be deemed to have been made after such inspection. "	No	No	Not Allowed
3	"DRAWINGS FOR WORKS: The percentage rates quoted by the tenderer as may be accepted by the railways will, hold good irrespective of any changes, modifications, alterations, additions, omissions in the locations of structures and detailed drawings, specifications and/or the manner of executing the work. It should be specifically noted that some of the detailed drawings may not have been finalised by the Railway and will, therefore, be supplied to the contractor as and when they are finalised on demand. No compensation whatsoever on this account shall be payable by the Railway Administration. No claim whatsoever will be entertained by the Railway on account of any delay or holdup of the works arising out of delay in approval of drawings, changes, modifications, alterations, additions, omission and the site layout plans or detailed drawings and design and/or late supply of such material as are required to be arranged by the Railway or due to any other factor on RailwayAccounts. "	No	No	Not Allowed
4	"Manual tenders sent by Post/FAX/Courier or in Person SHALL NOT BEACCEPTED "	No	No	Not Allowed
5	"CORRIGENDUM NOTICE ON IREPS: [I]Railway may modify the tender document by issuing online corrigendum through <a href="http://www.ireps.gov.in">www.ireps.gov.in</a> [II]Prospective Bidders shall keep watch for CORRIGENDUM upto 15 days prior to the deadline for submission of bids. For the purpose of CORRIGENDUM in the tender, NIT period is splitted as under: (a) ADVERTISEMENT PERIOD: The time during which all information pertaining to tender shall be available but offers cannot be submitted (b) OFFER SUBMISSION PERIOD: 15 days prior to closing of tender, during which tenderers can submit their offer. [III]To give prospective bidders a reasonable time on account of CORRIGENDUM in preparing their bids, the Railways may at their discretion extend as necessary, the deadline for submission of Tender document. Railways decision will be final and no correspondence will be entertained from prospective bidders. "	No	No	Not Allowed

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6	"If the Bid of a Tenderer is seriously unbalanced in relation to the Engineers estimate of the cost of work to be performed under the contract, the Railways may require the tenderer to produce detailed price analysis for any or all items of the Tender Schedule, to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. "	No	No	Not Allowed
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**Special Conditions**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	"The tender complies with Public Procurement policy Order-2017 dated 15.06.2017. "	No	No	Not Allowed
2	"Bidders should refer to the Special Conditions - General & Technical, which are attached to the tender document in the DOCUMENTS ATTACHED TO THE TENDER. These special conditions form part of the tender document and will supplement to the conditions of tender already submitted by the tenderer, IRSGCC- 2022 along with updated correction slip. Where the provisions of these special conditions are at variance with IRSGCC and other documents mentioned above, these Special Conditions shall prevail. "	No	No	Not Allowed
3	"FDRs submitted (after award of tender) towards Performance Guarantee should be with automatic renewal facility only. "	No	No	Not Allowed
4	"The bidders/tenderers should ensure that they are GST compliant and their quoted tax structure/rates are as per GST Law "	No	No	Not Allowed
5	"E-Tender shall be rejected if it is not accompanied by the prescribed: [1] Self Attested Bid-Security Declaration [2] Self Certified Declaration in proper format [3] Certificate(s) in support of technical eligibility criteria [4] Certificate(s) in support of financial eligibility criteria [5] Copy of documents in support of Proprietary concern/ Partnership firm / Pvt.Ltd. company / Limited Company / JV firm / Valid MOU for JV firms as detailed in COMMERCIAL COMPLIANCE "	No	No	Not Allowed
6	"Note for the certificate: 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, EMD/PG and SD of contract forfeited and agency barred for doing business on entire Indian Railways for 2(Two) years. "	No	No	Not Allowed

**Technical-Compliances**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	List of Personal organization available on hand and proposed to be engaged for the subject work. These two lists should be given separately and signed by Tenderer and are to be submitted in the Proforma given in Tender Document.	No	No	Allowed (Optional)
2	"List of Plant & Machinery available on hand (own) and proposed to be inducted (own and hired to be given separately) for the subject work and the list shall be signed by the Tenderer and is to be submitted in the Proforma given in the Tender document."	No	No	Allowed (Optional)
3	"List of completed works in the last three Financial Years giving description of work, organization for whom executed, approximately value of contract at the time of award, date of award and date of scheduled completion of work, date of actual start, actual completion and final value of contract should also be given in the Form given in tender document. "	No	No	Allowed (Optional)

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4	"List of Works on Hand indicating name of work, contract value, bill amount paid so far; due date of completion etc. to be furnished by Contractor in Annexure-in tender document and this Certificate is to be signed by Contractor. "	No	No	Allowed (Optional)
5	Tenderers are requested to visit the web site <a href="https://www.ireps.gov.in">https://www.ireps.gov.in</a> frequently till the closing date and time for any update.	No	No	Not Allowed

**Undertakings**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	"I/We fail to submit the requisite Performance Guarantee [P.G] in the prescribed format even after 60 days from the date of issue of Letter of Acceptance, we are aware that the contract shall be terminated duly forfeiting EMD and other dues, if any payable against the contract. Also, I/We shall be debarred from participating in the retender for the work. "	No	No	Not Allowed
2	I/ We have visited the works site and I / We am / are aware of the site conditions	No	No	Not Allowed
3	"[1]I/We have read the various conditions of the tender attached hereto and hereby agree to abide by the said conditions. I/We also agree to keep this tender open for acceptance for the period mentioned in the tender document[NIT HEADER] from the date fixed for opening the same and in default thereof, I/We will be liable for forfeiture of my/our Earnest Money Deposit submitted. [2]I/We offer to do the work at the percentage rates quoted by me/us in the attached schedule and bind myself/ourselves to complete the work within the period of completion given in this tender document[NIT HEADER] from the date of issue of letter of acceptance of this tender. I/We also hereby agree to abide by the IRS GCC and Special Conditions of contract and to carry out the works according to the IRU Standard Specifications for materials and works,2010, laid down by South Central Railway for the present contract. [3]. The full value of the earnest money paid shall stand forfeited without prejudice to any other rights or remedies of the railway if [a]I/We do not execute the contract document within seven days after receipt of notice issued by the Railway that such documents are ready: OR [b] I/We do not commence the work within fifteen days after receipt of orders to that effect. [4]. Until a formal agreement is prepared and executed, acceptance of this tender shall constitute a binding contract between us subject to modifications, as may be mutually agreed to between us and indicated in the letter of acceptance of my/our offer for this work. "	No	No	Not Allowed
4	"I/We understand that no post-tender correspondence will be entertained, however, if any clarification is required by the Railway, the same will be sought from the tenderer. Also, I/We are aware that any Certificate/ Documents offered after the tender opening shall not be given any credit and shall not be considered. "	No	No	Not Allowed
5	"I/we do hereby solemnly affirm and state on behalf of the tenderer including its constituents as under: "	No	No	Not Allowed
6	"[i] I/We the tenderer(s) am/are signing this document after carefully reading the contents. [ii] I/We declare and certify that I/We have not made any misleading or false representation in the documents, forms, statements attached in proof of the qualification requirements. [iii] I/We also understand that my/our offer will be evaluated based on the documents/credentials uploaded along with the offer and the same shall be binding upon me/us. [iv]I/We declare that the information and the documents attached along with the tender by me/us are correct and I/We are fully responsible for the correctness of the information and the documents submitted by us. "	No	No	Not Allowed

**GUNTAKAL DIVISION-S AND T/SOUTH CENTRAL RLY  
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7	"[i] I/We do hereby undertake that, if any of the certificates regarding eligibility criteria submitted by us are found to be forged / false / incorrect at any time during the process of evaluation of the tenders, it shall lead to forfeiture of the tender EMD; Further, I/We and all my/our constituents understand that my/our offer shall be summarily rejected. [ii] I/We also understand that, if the certificates submitted by us are found to be false/forged/incorrect at any time after the award of the contract, it will lead to termination of the contract besides suspending of business for 5 years, with the tenderer and with all the partners in case of partnership form and with all the members of a JV in case of a Joint Venture, forfeiture of EMD/SD and Performance Guarantee and any other action provided in the contract. "	No	No	Not Allowed
8	"It is certified that I/We have not been blacklisted or debarred by railways or any other ministry/department/public sector undertaking of the government of India/State Government from participation in tenders/contract on the date of opening of bids, EITHER in individual capacity OR as a member of JV firm in which I/We were/are members. "	No	No	Not Allowed
9	"I/We indemnify and save harmless the Railway from and against all actions, suit proceedings losses, costs, damages, charges, claims and demands of every nature and description brought or recovered against the Railways by reason of any act or omission of the Contractor, his agents or employees, in the execution of the works or in his guarding of the same. All sums payable byway of compensation under any of these conditions shall be considered as reasonable compensation to be applied to the actual loss or damage sustained, and whether or not any damage shall have been sustained. "	No	No	Not Allowed
10	"I/We are aware that: Should the Railway decide to negotiate with a view to bring down the rates, the tenderer called for negotiations should furnish the following form of declaration before commencement of negotiations. I/We ----- do declare that in the event of failure of contemplated negotiations relating to Tender No. ...., Dt. - - - Item No. opened on dt:..... my original tender shall remain open for acceptance on its original terms and condition. I also declare that I am aware that during this negotiations, I cannot increase the originally quoted rates against any of the individual items and that in the event of my doing so the same would not be considered at all i.e., reduction in rates during negotiation alone would be considered and for some items if I/we increase the rates, the same would not be considered and in lieu my originally quoted rates alone would be considered and my offer would be evaluated accordingly. "	No	No	Not Allowed
11	I have read the entire tender document including uploaded documents	No	No	Not Allowed

**Custom**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	TENDER FORM (First Sheet) Annexure I as enclosed in Form and Annexure should be submitted as per GCC conditions. (Click here to download document format)	No	No	Allowed (Optional)

**6. Documents attached with tender**

S.No.	Document Name	Document Description
1	SPLCONDITIONSPLU.pdf	Special Conditions
2	GCCApril2022Amendments11compressed.pdf	GCCApril2022Amendment
3	FORMSANDANNEXURES.pdf	FORMS AND ANNEXURES
4	GCCApril2022.pdf	GCC APRIL 2022
5	JPOSTCablecut.pdf	JPO PENALTY ON CABLE CUTS

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017,

**GUNTAKAL DIVISION-S AND T/SOUTH CENTRAL RLY  
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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:** BOMMA CHANDRA SHEKHAR

**Designation :** Sr.DSTE/GTL