

**PUNE DIVISION-S AND T/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-PA-SNT-WKS-T-2026-04

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

Sr.DSTE/Pune acting for and on behalf of The President of India invites E-Tenders against Tender No **CR-PA-SNT-WKS-T-2026-04** Closing Date/Time 10/07/2026 15:00 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

1. NIT HEADER

Name of Work	Provision of train indicator, Coach indicator and other passenger amenities in connection with the work of "Provision of minimum essential amenities and Divyangjan Facilities at Valivade, Bhilawadi and Rukadi stations of Pune division".		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	10/07/2026 15:00	Date Time Of Uploading Tender	10/06/2026 16:22
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	11310363.02	Tendering Section	TELECOM
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	226200.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	6 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	26/06/2026		
Are JV allowed to bid	No	Number of JV Member Allowed	0
Are Consortium allowed to bid	No	Number of Consortium Member Allowed	0
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Capital (Works)

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () A-Schedule							11310363.02	
1	1	111.00	Numbers	12524.50	1390219.50	AT Par	1390219.50	
	Description:- Supply of Double Faced Coach Guidance Display Boards as per RDSO/SPN/TC/108/2019 Ver 1.0 or latest. (Inspection by RDSO)							
2	2	93.00	Numbers	5761.90	535856.70	AT Par	535856.70	
	Description:- Installation & commissioning of LED based double faced display board in open area, includes supply & installation of 100mm GI pipe, erection & all material required etc as per specifications using OFC and ring network. (Inspection by Consignee)							
3	3	18.00	Numbers	2499.14	44984.52	AT Par	44984.52	
	Description:- Installation & commissioning of LED based double faced display board in covered area with all type of hardware required with proper size clamps & fixtures as approved by Railways using OFC and ring network. (Inspection by Consignee)							
4	4	4.00	Numbers	108018.28	432073.12	AT Par	432073.12	
	Description:- Supply of LED based Single faced At a Glance display board as per RDSO's Specification No.RDSO/SPN/TC/108/2019, Ver 1.0 or latest. Suitable clamping arrangement and all consumable materials including steel frame to be supplied by the contractor. (Inspection by RDSO)							
5	5	4.00	Numbers	10760.18	43040.72	AT Par	43040.72	
	Description:- Installation and commissioning of LED based At a glance display board as per instruction of site incharge. All fitting materials are to be supplied by the contractor. (Inspection by Consignee)							
6	6	2.00	Numbers	167997.59	335995.18	AT Par	335995.18	
	Description:- Supply of Single line double faced Train Arrival/Departure Display Boards as per RDSO specification RDSO/SPN/TC/108/2019Ver 1.0 or latest. (Inspection by RDSO)							
7	7	2.00	Numbers	10413.07	20826.14	AT Par	20826.14	
	Description:- "Installation & commissioning of Single line double faced Train Arrival/Departure Display board. This includes all required accessories required including hanging structure for fixing arrangements to commissioning the item. (Inspection by Consignee) "							
	8	3.00	Numbers	58995.57	176986.71	AT Par	176986.71	

**PUNE DIVISION-S AND T/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-PA-SNT-WKS-T-2026-04

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

8	Description:- Supply and installation of 55 inch 4K ultra HD smart LED TV display unit as per specification attached as annexure. (Inspection by Consignee)						
9	9	2.00	Numbers	435266.47	870532.94	AT Par	870532.94
9	Description:- Supply of Central Data Controller (CDC) units with central Data Switch (CDS) alongwith all software vide spec no:-RDSO/SPN/TC/108/ 2019, Ver 1.0 or latest. (Inspection by RDSO)						
10	10	2.00	Numbers	6594.95	13189.90	AT Par	13189.90
10	Description:- Installation & commissioning of Central Data Controller (CDC) units with central Data Switch (CDS) alongwith all software vide spec no:-RDSO/SPN/TC/108/2019Ver 1.0 or latest using OFC and ring network. (Inspection by Consignee)						
11	11	5.00	Numbers	28809.50	144047.50	AT Par	144047.50
11	Description:- Supply of Platform Data Controller (PDC) as per RDSO/SPN/TC/108/ 2019 Ver 1.0 or latest. (Inspection by RDSO)						
12	12	5.00	Numbers	2622.08	13110.40	AT Par	13110.40
12	Description:- Installation & commissioning of Platform Data Controller (PDC) as per RDSO/SPN/TC/108/ 2019 Ver 1.0 or latest using OFC and ring network. (Inspection by Consignee)						
13	13	3.00	Numbers	58519.10	175557.30	AT Par	175557.30
13	Description:- Supply of maintenance console as per specification attached as annexure. (Inspection by Consignee)						
14	14	3700.00	Metre	82.61	305657.00	AT Par	305657.00
14	Description:- Supply of power cable 2.5 Sqmm 3 core as per RDSO's Specification No. RDSO/SPN/TC/108/ 2019, Ver 1.0 or latest. (Inspection by Consignee)						
15	15	3965.00	Metre	38.18	151383.70	AT Par	151383.70
15	Description:- Supply of STP (Shielded Twisted Pair) CAT-6 cable with braiding for networking from Lucent or Molex or DAX or Finolex or Polycab make (1 Box = 305 Mtrs). (Inspection by Consignee)						
16	16	7665.00	Metre	29.25	224201.25	AT Par	224201.25
16	Description:- Laying & drawing of communication/ power/ data cable through 1" PVC conduit pipe. This includes fixing of pipe with all accessories as required as per site condition. (Inspection by Consignee)						
17	17	700.00	Metre	24.69	17283.00	AT Par	17283.00
17	Description:- Supply of conduit pipe size 25mm dia 2 mm thickness and 3 mtrs standard length with ISI mark from Astral, Supreme or Garware make. (Inspection by Consignee)						
18	18	700.00	Metre	5.25	3675.00	AT Par	3675.00
18	Description:- Fixing of PVC conduit pipe on wall, bridges, platform shed complete with 'U' clamps and necessary fixture screws etc. as per route given by site engineer of Railways. (Inspection by Consignee)						
19	19	800.00	Metre	63.41	50728.00	AT Par	50728.00
19	Description:- Removal of paver blocks/ tiles and Cutting of trench across on platform for a depth of 15 cm & width of 15 cm after removal of paver blocks /tiles with marble cutting machine & filling the trench after laying the cables & restoring the surface with original tiles/ paver blocks. (Inspection by Consignee)						
20	20	5000.00	Metre	42.66	213300.00	AT Par	213300.00
20	Description:- Supply of HDPE duct 50mm dia, inner dia 42mm and wall thickness 4mm, permanently lubricated etc. supplied from TEC approved sources. (Inspection by Consignee)						
21	21	5000.00	Metre	6.18	30900.00	AT Par	30900.00
21	Description:- Laying & fixing of HDPE duct for protection of cable in trenches or roof wall etc as per route given by site Engineer of Railways. (Inspection by Consignee).						
22	22	1.00	Numbers	63567.39	63567.39	AT Par	63567.39
22	Description:- Supply, installation and commissioning of On Line UPS with isolation transformer suitable for single phase AC input & single phase AC output, Floor Mounted Type Rating of UPS:5.0 KVA, Indicative Backup time: 60 Minutes. This includes external battery as required to cater the back uptime. Make: Microtek, Luminous, Champion. (Inspection by Consignee)						
23	23	2.00	Numbers	90502.59	181005.18	AT Par	181005.18
23	Description:- Supply of On-Line UPS with isolation transformer suitable for single phase AC input & single phase AC output, Floor mounted type with SNMP module. Rating of UPS 3.0 KVA, indicative Back-up time :120 minutes, This includes external battery as required to cater the back uptime. Make:- APC, Microtek, Luminous.Champion. (Inspection by Consignee)						
24	24	1.00	Numbers	14652.71	14652.71	AT Par	14652.71
24	Description:- Supply of High power two tone PA Amplifier capable of delivering 200 watts output power from each zone total 400 watts of Model TZA - 4000EM of make Phillips or Yamaha or Bosch make only. (Inspection by Consignee).						
25	25	21.00	Numbers	1261.12	26483.52	AT Par	26483.52
25							

**PUNE DIVISION-S AND T/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-PA-SNT-WKS-T-2026-04

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

			Description:- Supply of column speaker Ahuja make AC 20T or similar model of Philips, Bosch. (Inspection by Consignee).					
26	26	18.00	Numbers	1261.12	22700.16	AT Par	22700.16	
			Description:- Supply of Reflex horn speakers Ahuja make model UHC 30XT or similar model of Hi-Tune, Bosch. (Inspection by Consignee).					
27	27	11.00	Numbers	512.95	5642.45	AT Par	5642.45	
			Description:- Fixing of column & horn type speakers in covered area with all type of hardware required with proper size clamps & fixtures etc. as approved by Railways. As per instruction of Engineer at site. (Inspection by Consignee).					
28	28	28.00	Numbers	3657.89	102420.92	AT Par	102420.92	
			Description:- Installation of column & horn type speakers where covered platform is not available. The same is to be fixed on 3" GI pipe low grade IS specification no. 1239 of 1992 with latest amendment. Fixing of equipments with hood includes supply of bracket for housing speaker, GI pipe and cement etc. with complete erecting and installation of GI pipe for Horn speakers. As per instruction of Engineer at site. (Inspection by Consignee).					
29	29	2650.00	Metre	20.65	54722.50	AT Par	54722.50	
			Description:- Supply of twin core shielded cable two standard colour, 2 cores 24 strand copper conductors, each strand of 0.20 mm, (24/0.20 mm) as per IS Specification No.694/1900, PVC insulated copper conductor in over all PVC Jacket from reputed make like Delton or Finolex or Asian or network or Lucent or Polycab. (Inspection by Consignee)					
30	30	2650.00	Metre	3.82	10123.00	AT Par	10123.00	
			Description:- Laying & drawing of PA cable through 1" PVC conduit pipe along the walls/ girder/ bridges/ platform shed etc. as per the approved plan and instruction of site engineer of Railways. (Inspection by Consignee).					
31	31	1500.00	Metre	34.71	52065.00	AT Par	52065.00	
			Description:- Supply of Armoured Optical Fiber Cable, 12 Core, Single mode armoured. Make: Polycab, FINOLEX or similar. (Inspection by Consignee)					
32	32	10.00	Numbers	6037.47	60374.70	AT Par	60374.70	
			Description:- Supply of 12 port LIU, 19-inch rack mountable as per following specification: a) It should have 12 SP type ports for termination of SM optical fibres. b) It should be rack mountable with 1U height. c) It should be equipped with front managed saddle for jumper/patch cord management. d) It should have 12 SC termination. e) It should be equipped with adequate nos. of splicing trays to splice 12 fibres. f) It should have proper rubber grommet for cable protection and to minimize dust build up. g) It should be fully loaded with all the accessories for splicing and termination of fibres. h) It shall be of reputed make like D-Link or 3M or Digilink or Molex make or similar. (Inspection by Consignee)					
33	33	10.00	Numbers	890.17	8901.70	AT Par	8901.70	
			Description:- Installation & commissioning of 12 port LIU with all accessories and shall be used for terminations of optical fibers into the splice trays supplied with it, it shall be installed inside the 19 inch rack using all required fixing/ installation material like nuts, bolts, screws and cable ties etc. as per requirement. The splice trays shall be placed and secured into the LIU after splicing. The SC terminations shall be fixed and secured after splicing of the pigtailed into the LIU. It shall be ensured that the movement of the trays is easy and free of any obstructions. (Inspection by Consignee)					
34	34	5.00	Numbers	4880.40	24402.00	AT Par	24402.00	
			Description:- Supply and installation of wall mounting 9U 19" deep rack make VALRACK or similar complete with assembly. (Inspection by consignee)					
35	35	1.00	Numbers	22507.11	22507.11	AT Par	22507.11	
			Description:- Supply & installation of 24U rack with 19 inch standard dimension, front glass door with lock and two key, with rack fixing multipoint AC power strip, cable organiser with wall fixing screws. Make: TrippLite, APC, Rackom or similar. (Inspection by Consignee)					
36	36	300.00	Numbers	5.76	1728.00	AT Par	1728.00	
			Description:- Supply of RJ-45 Jack modules (male) Suitable for UTP Cat_6/Cat_5 cable systems. (Inspection by consignee)					
37	37	1.50	Kilometre	11557.30	17335.95	AT Par	17335.95	
			Description:- Drawing of Optical Fiber Cable and any other cable in already laid HDPE pipe/FRP tray. (Inspection by Consignee).					
	38	96.00	Numbers	127.42	12232.32	AT Par	12232.32	

**PUNE DIVISION-S AND T/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-PA-SNT-WKS-T-2026-04

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

38	Description:- Splicing/ dropping/ termination of each fiber/pigtail in LIU/ IO box/ terminal joint through fusion splicing for termination of OFC cables.The fibers terminated shall be tested and test report(hard copy and soft copy) shall be submitted to the Railways site in-charge for records. each fiber shall be properly marked with necessary ferrules/ tags, as per following specification: i)The optical fibre cables shall be entered in to the rack through cable entry and using the cable guides. ii)The loosened ends of the fibres and pigtails shall be properly prepared for termination in to the already fixed LIU. iii) Each of the fibre shall be spliced with a pigtail by the method of fusion splicing using a Fusion Splicing Machine of standard reputed make. The splicing shall be done carefully by a skillful person. iv) The splices shall be carefully placed and well secured in the splice trays of the LIU. v) Each fiber/ pigtail shall be properly marked with necessary ferrules/ tags. vi) The extra length of the fibers / pigtails shall be coiled and placed and secured with cable ties.vii) The optical connectors of the pigtails shall be placed into the patch panel as per the numbering of fibers. viii)All of the terminated fibers shall be tested with OTDR and test report (Hard copy and Soft copy) shall be submitted to the Railways site In-charge for records. (Inspection by Consignee)						
39	39	30.00	Numbers	719.80	21594.00	AT Par	21594.00
	Description:- Supply of fiber optic patching cord LC-FC/FC-FC/LC SC as per site requirement. Make of 3M or Sterlite or Finolex or Raychem or similar. (Inspection by Consignee)						
40	40	6.00	Pair	4808.18	28849.08	AT Par	28849.08
	Description:- Supply of Media converters with one Fiber port (SC connector) and four Ethernet ports, supporting port isolation and with built in AC Power supply. Make: RAD, ANDA Telecom, ZYXEL. (Inspection by Consignee)						
41	41	1000.00	Metre	351.03	351030.00	AT Par	351030.00
	Description:- Supply of hot dipped galvanised perforated type cable tray of size 150 x 75 mm made of 16 SWG(1.6 mm thick) GI sheet necessary coupler plates & fixing material. (Inspection by Consignee)						
42	42	1000.00	Metre	75.38	75380.00	AT Par	75380.00
	Description:- Fixing & erection of hot dipped galvanised perforated type cable tray with necessary fixtures & accessories as required at site for execution of work. Work as per instruction of incharge at site. (Inspection by Consignee)						
43	43	30.00	Numbers	46.45	1393.50	AT Par	1393.50
	Description:- Supply of RJ-45 UTP patch cord of 7 feet length from Krone or Trendnet or D-link make or similar. (Inspection by Consignee)						
44	44	6.00	Numbers	404.84	2429.04	AT Par	2429.04
	Description:- Supply of 6 Way Power Trip Spike Guard Universal Socket with No. of Sockets - 5 Pin 6 Amp.: 4 nos, No. of 6 Amp Switches: 3 nos, No. of cores in the cable: 3 nos (2.5 sq.mm), Length of cable with Extension Box: 3 Mtr, ISI Market Socket, Input Plug Rating: 6 Amp, No. of pin in the input plug: 3nos, Power on indicator available. Make: Anchor or Philips or Schinder or similar. (Inspection by Consignee).						
45	45	645.00	cum	343.38	221480.10	AT Par	221480.10
	Description:- "Excavation of cable trench as per cable route plan,1.0 mt. deep and 300mm wide along side the track in normal soil/strata, conforming to distances as per cable route plan and refilling after cable laying. This work includes covering of cable laid in trench by loose soil for a layer of 50mm thickness after clearing of route,bushes etc. It shall be ensured that top of the cables laid is at a depth of 0.8m or more. If it is less, then the width and depth shall be suitably increased and accordingly proportionate payment shall be made. In case depth of trench is not achievable due to site conditions proportionate payment will be made as per procedure. The work shall be done as per the extant practice on Central Railway and instructions of Railway Engineer at site. (Inspection by Consignee) "						
46	46	90.00	cum	579.38	52144.20	AT Par	52144.20
	Description:- Excavation of cable trench as per cable route plan,1 mt. deep and 300mm wide along side the track in hard soil, conforming to distances as per cable route plan and refilling. This work includes covering of cable laid in trench by loose soil for a layer of 50mm thickness approximately before covering by stones/ bricks, clearing of route, bushes etc.The work shall be done as per the extant practice on Central Railway and instructions of Railway Engineer at site. In case depth of trench is not achievable due to site conditions proportionate payment will be made. (Inspection by Consignee).						
47	47	110.00	cum	5214.42	573586.20	AT Par	573586.20
	Description:- "Wherever depth of 0.5 m cable trench is not feasible cable shall be protected as under:- Preparation of cement mixture 1:3:6 with contractor's own materials and spreading cement concrete mixture layer of 100 mm thick over the already laid cables in the excavated trench. (Inspection by Consignee)"						
48	48	30.00	Numbers	50.37	1511.10	AT Par	1511.10
	Description:- Supply of Cat-6 patch cord 1 Mtr from D-link or DAX or Krone or Finolex make. (Inspection by Consignee)						
	49	350.00	Metre	50.42	17647.00	AT Par	17647.00

**PUNE DIVISION-S AND T/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-PA-SNT-WKS-T-2026-04

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

49	Description:- Supply of PVC casing & capping of size 25mm x 25mm and 2mm thickness piece with all accessories like joint, bends etc of Precision, Garware make or similar standard make. (Inspection by Consignee).						
50	50	150.00	Metre	82.73	12409.50	AT Par	12409.50
	Description:- Supply of PVC channel of size 50x50 mm with all accessories like joint, bends etc of precision, Garware make or similar standard make. (Inspection by Consignee).						
51	51	500.00	Metre	3.61	1805.00	AT Par	1805.00
	Description:- Fixing of PVC casing & capping or conduit on wall etc. with suitable fasteners as per route given by and as per instruction of site engineer of Rly. This includes breaking up of wall for cabling & painting it to original level & laying of cables. (Inspection by Consignee).						
52	52	102.00	Metre	1071.44	109286.88	AT Par	109286.88
	Description:- Supply of GI pipe, inner dia. 100mm dia. B-class as per spec. No.IS 1239 PT. 1/2004 with sockets and fittings. (Inspection by Consignee)						
53	53	102.00	Metre	136.88	13961.76	AT Par	13961.76
	Description:- Laying of GI pipes in on bridges/culverts/concrete drain/mountain ridges etc. with suitable GI bend shall be provided where there is turning of pipe as per the instruction of Site engineer. GI clamps at every 2m as shown in the drawing to be fixed. Suitable holes to be made in the pipe before laying as per the instruction of the site engineer 10mm dia. (Inspection by Consignee)						
54	54	5.00	Numbers	42848.35	214241.75	AT Par	214241.75
	Description:- Supply and installation of 24 Port POE switch with 4 SFP port 2 Gigabit SFP module loaded out of 4 SFP) manageable 24 port 10/100/1000 Mbps layer 2 switches with minimum 2 SFP port loaded with fiber module of 1000LX SMF in the blank SFP slot and POE functionality. IP multicast snooping and data driven IGMP support as per RDSO specification no. RDSO/SPN/TC/83 2017 Rev.1 (with latest amendments/ revision) and other specs (switch fabric bandwidth of 12 Gbps or more, frame forwarding rate of 9 Mbps or more.) (Inspection by Consignee)						
55	55	6.00	Numbers	7488.16	44928.96	AT Par	44928.96
	Description:- Supply of chair for sectional JE/SSE with cushioned seat and back. Make: Godrej model Bravo Mid Back or similar model of Nilkamal or Durian. (Inspection by Consignee)						
56	56	3.00	Numbers	8856.26	26568.78	AT Par	26568.78
	Description:- Supply of table for sectional JE/SSE make Godrej model T104/T111 or similar model of Durian or Urban Ladder. (Inspection by Consignee)						
57	57	3.00	Numbers	11803.13	35409.39	AT Par	35409.39
	Description:- Supply of Steel cupboard (plain storewell) for SSE/JE store of size 6'x3'. Make Godrej or Nilkamal or Pepperfry. (Inspection by Consignee)						
58	58	2.00	Set	18491.78	36983.56	AT Par	36983.56
	Description:- "Maintenance free earth as per RDSO/SPN/197/2008 or latest consisting of: (1) Copper bond steel electrode 3 Mtr long 17 mm dia with copper bonding thickness of min 250 micron & UL listed & marked-01 No. (2) Earth Enhance compound RDSO approved in sealed bag of 10 Kg-03 Nos. (3) Copper strip 150 x 25 x 6 mm-02 Nos. (4) Copper strip 300 x 25 x 6 mm-01 No. (5) 35 Sqmm copper cable to connect earth electrode to MEEB-15 Mtr. approximately. (Inspection by RDSO)"						
59	59	2.00	Set	5170.76	10341.52	AT Par	10341.52
	Description:- "Installation of unit earth as per RDSO/SPN/197/Ver 1 or latest, to construct earthing of <= 1 Ohm consisting of: a) Digging the earth to required depth, insertion of electrode, filling of earth enhancing compound & construction of chamber, measurement of earth value and other work of earthing as per code of practice. All the consumables for mounting the copper tape inside the equipment room, exothermic weld material and tools & fixtures for the welding copper tapes and electrodes etc. shall be arranged by the contractor. (Inspection by Consignee)."						
60	60	1.00	Set	44908.26	44908.26	AT Par	44908.26
	Description:- Supply of the material for maintenance free Ring Earth consisting of looping of 4 earth pits each as per RDSO specification No. RDSO/SPN/197/2008 or latest amendment and RDSO drawing no. SDO / RDSO/ E&B/001 and 002. (Inspection by RDSO)						
61	61	1.00	Set	14027.44	14027.44	AT Par	14027.44
	Description:- Installation, testing and commissioning of the Ring Earth as per RDSO specification no. RDSO/SPN/197/2008 or latest amendment and RDSO Drg. No. SDO/RDSO/E&B/ 001 and 002. All the consumables for mounting the copper tape/bus bar, copper lugs with stainless steel nut and bolts, copper bus bar etc. will be supplied by the contractor free of cost. (Inspection by consignee)						
62	62	5.00	Numbers	26171.52	130857.60	AT Par	130857.60
	Description:- Supply, testing & installation & commissioning of Double face digital platform clock with Blue colour LED & GPS synchronization as per RDSO specification No.RDSO/SPN/TC 62 2008 Rev3.0 or with latest amendment. (including installation accessories such as GPS receiver with connecting RF cable upto sufficient length with hanging Bar, bolt & Nuts, Rain sheds, power cable termination with GPS antenna). (Inspection by RDSO)						

**PUNE DIVISION-S AND T/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-PA-SNT-WKS-T-2026-04

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

63	63	6.00	Pair	13647.67	81886.02	AT Par	81886.02	
	Description:- Supply of 2 Mbps digital Modem conforming to RDSO specification No. RDSO/SPN/TC/80/2013 (rev.1.0) or with latest amendment with following interface 1. carrier end G-703 E1 interface 2. DTE end V-35 and should work on AC/DC port. (Inspection by Consignee)							
64	64	10.00	Numbers	12267.30	122673.00	AT Par	122673.00	
	Description:- Supply and installation of 08 Port 10 / 100 / 1000 base T Layer 2 Smart managed POE Switch with 2 Nos. of SFP Gigabit Uplink port. Make: TP Link/ HP/ Cisco/Juniper/Extreme only. (Inspection by Consignee)							
65	65	3.00	Pair	24828.30	74484.90	AT Par	74484.90	
	Description:- Supply of Ethernet E1 modem pair as per RDSO's specs RDSO/SPN/TC/80/2011. (Inspection by Consignee)							
66	66	6.00	Pair	24151.23	144907.38	AT Par	144907.38	
	Description:- Supply of High throughput LAN extenders as per CR's specification no.CR/SPN/TC/80/2016 Rev 1.0 effective from 17.10.2016. (Inspection by Consignee)							
67	67	1.00	Numbers	277618.54	277618.54	AT Par	277618.54	
	Description:- Supply of managed expendable rack type STM-4 ADM L4.2 as per technical no. TEC GR No.TEC/GR/TX/SDH-010/03 JAN 2011 with latest amendment with 2 Nos. STM-4 aggregate optical interface and 2 Nos. STM-1 (S1.1) aggregate optical interface 21 E1s and minimum 8 nos. of 10/100 base T Ethernet port, Orderwire, power supply unit, Subrack DDF, Installation materials, manuals and other accessories. The equipment should be TEC Approved and to be inspected by RDSO. The equipment should be fully wired for its ultimate capacity and provided redundancy for power supply and synchronization. It shall be possible to use the full capacity of the equipment by adding additional tributary cards. Make: Tejas or suitable for existing system installed in Pune division. (Inspection by Consignee)							
68	68	6.00	Numbers	5118.51	30711.06	AT Par	30711.06	
	Description:- SUPPLY OF Dual band Gigabit Wi-Fi ROUTER with minimum 4x Gigabit LAN Ports and 1x Gigabit WAN Port, minimum 1 year warranty. Make: LINKSYS Velop micro mesh 6 / TP Link Archer Ax1800 / Netgear Nightawk RAX 10. (Inspection by consignee)							
69	69	30.00	Numbers	3599.95	107998.50	AT Par	107998.50	
	Description:- Supply of wireless VDSL 2+, 4 port gateway with USB as per instruction of site incharge. Make: Zyxel or Similar. (Inspection by consignee)							
70	70	30.00	Numbers	3197.80	95934.00	AT Par	95934.00	
	Description:- Supply of Thermo shrink Cable Jointing kit (Reinforced) TSF-2 type generally conforming to RDSO specification RDSO/SPN/TC/57/2015 Rev 1 with modified kit contents as per CSTE's Specification No.CR/SPN/TC/57(A)/2015 Dt. 06.01.2015 (Table-A) to be suitable for jointing both 10/20/50 pair PIJF and 4/6 Quad cables along with sub-kit (Table-B) for armour continuity. (Inspection by consignee)							
71	71	30.00	Numbers	1511.58	45347.40	AT Par	45347.40	
	Description:- Making of Thermoshrink straight through / derivation / transformer / PIJF cable joint for underground jelly filled cable 6 quad/ 4quad/ 20 pair 10 pair etc. PIJF cable as per the instruction of Rly engineer at site. (Inspection by consignee)							
72	72	6.00	Numbers	2060.05	12360.30	AT Par	12360.30	
	Description:- Supply of Hand Held 100 KHz Digital Multimeter. Make: FLUKE/ MECO/ RISHABH. (Inspection by Consignee)							
73	73	1.00	Set	140087.05	140087.05	AT Par	140087.05	
	Description:- Supply, installation and commissioning of Primary Digital Multiplexing Equipment (PDMUX) as per RDSO specification No. IRS/TC-68/2012 Rev.0 Amdt.1 or with latest amendment compatible to WEBFIL make PD MUX. (Inspection by consignee)							
74	74	6.00	Numbers	46047.47	276284.82	AT Par	276284.82	
	Description:- Supply of exchange interface cards (4 circuits/ card) compatible with schedule item no. 1 as per RDSO specification IRS/TC/68/12 with latest amendment compatible to WEBFIL make PD MUX. (Inspection by consignee)							
75	75	5.00	Numbers	34221.65	171108.25	AT Par	171108.25	
	Description:- Supply of 2/4 wire E&M card 4 channels per card as per specification no. IRS/TC/68/12 compatible to WEBFIL make PD MUX. (Inspection by consignee)							
76	76	5.00	Numbers	89344.79	446723.95	AT Par	446723.95	
	Description:- Supply of 2 MB tributary module for 2 MB programmable primary digital drop insert multiplexer compatible to WEBFIL make PDMUX. (Inspection by consignee)							
77	77	5.00	Numbers	31932.43	159662.15	AT Par	159662.15	
	Description:- Supply of Network Interface module card as per specn No: IRS-TC-68/12 or with latest amendment compatible with WEBFIL make PDMUX. (Inspection by consignee)							
	78	5.00	Numbers	32812.27	164061.35	AT Par	164061.35	

**PUNE DIVISION-S AND T/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-PA-SNT-WKS-T-2026-04

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

78	Description:- Supply of Power supply unit for PD WEBFIL MUX working on 40 Volt to -58 Volt DC input and +5.0 Volt, +10 Volt - 10.0 Volt and +80 Volt DC output as per RDSO specification no. IRS/TC/68/2012. (Inspection by consignee)						
79	79	1.00	Numbers	410148.08	410148.08	AT Par	410148.08
	Description:- Supply of GPS tagging featured cable route locator/ tracer set suitable for detecting underground armoured optic fiber cable (OFC) and signaling cables with LCD Graphic Display active/passive modes and depth range. 3M-10m. Model STLOC10 GPS make Stanlay or equivalent. (Inspection by Consignee)						
80	80	3.00	Numbers	210392.82	631178.46	AT Par	631178.46
	Description:- Supply and installation of 24 port IPDSLAM Make- Zyxel or similar with Telco 50 cable (02 Nos). (Inspection by Consignee)						

3. ITEM BREAKUP

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

4. ELIGIBILITY CONDITIONS

Standard Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	For Standard Financial Criteria, please refer Para No.1.1.2 of Chapter-I of Tender Document [Also refer to the Para 10.2 of the Tender Form (Second Sheet) of GCC April-2022] and Advance Correction Slip no.1 issued by Railway Board vide letter no.2022/CE-I/CT/GCC-2022/Policy dated 14.07.2022, same is re-iterated below: The tenderer must have minimum average annual contractual turnover of V/N or 'V' whichever is less; where V= Advertised value of the tender in crores of Rupees N= Number of years prescribed for completion of work for which bids have been invited. The average annual contractual turnover shall be calculated as an average of "total contractual payments" in the previous three financial years, as per the audited balance sheet. However, in case balance sheet of the previous year is yet to be prepared/ audited, the audited balance sheet of the fourth previous year shall be considered for calculating average annual contractual turnover. The tenderers shall submit requisite information as per Annexure-VIB of GCC April-2022, along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet.	No	No	Allowed (Mandatory)

Standard Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	For Standard Technical Criteria, please refer Para No.1.1.1 of Chapter-I of Tender Document [Also refer to the Para 10.1 of the Tender Form (Second Sheet) of GCC April-2022].	No	No	Allowed (Mandatory)
1.1	Defination of Similar Work :- Similar work shall mean any work as a whole or having component of supply, installation, testing and commissioning of Passenger Amenities items involving one or more of items furnished below: i)Train Indication system for Railway Platforms. ii)Coach Guidance system for Railway Platforms. iii)PC based announcement system for Railway Platforms. iv)GPS and GSM/ GPRS based display and publication systems in coaches. v)GPS based digital and / or analog clock systems for Railway Platforms vi)Public address system for inside coaches of Passenger Trains.	No	No	Not Allowed

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

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

**PUNE DIVISION-S AND T/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-PA-SNT-WKS-T-2026-04

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

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

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

S.No.	Description
1	Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc. Please submit a certificate in the prescribed format (please download the format from the link given below). Non submission of the certificate, or submission of certificate either not properly filled in, or in a format other than the prescribed format shall lead to summary rejection of your offer. (Click here to download the Format of Self Certification)

5. COMPLIANCE

Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.	No	Yes	Allowed (Optional)

General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please refer to the attached documents - "Tender Document" and "GCC April 2022 with all ACS".	No	No	Not Allowed

Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please refer to the attached documents - "Tender Document" and "GCC April 2022 with all ACS".	No	No	Not Allowed

Undertakings

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

**PUNE DIVISION-S AND T/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-PA-SNT-WKS-T-2026-04

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

1	I/ We have visited the works site and I / We am / are aware of the site conditions.	No	No	Not Allowed
---	---	----	----	-------------

Custom

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	EFT Payment Details: Payment will be made through Electronic Fund Transfer system (RTGS/NEFT) only. Tenderer is requested to give their Bank Details in the PROFORMA given in the "Tender Document" for making payment through RTGS/NEFT. Tenderer should upload/attach the scan copy of this PROFORMA duly filled, signed and stamped at the time of submission of online tender (E-tender).	No	No	Allowed (Mandatory)

6. Documents attached with tender

S.No.	Document Name	Document Description
1	TenderDocumentBVQVVERKD.pdf	Tender Document
2	GCC_April-2022_With_All_Correction_SlipsACS11.pdf	GCC April 2022 with all ACS

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Industrial Promotion and Policy, Ministry of Commerce, circulated vide Railway Board letter no. 2015/RS(G)/779/5 dated 03/08/2017 and 27/12/2017 and amendments/ revisions thereof.

As a Tender Inviting Authority, the undersigned has ensured that the issue of this tender does not violate provisions of GFR regarding procurement through GeM.

Signed By: PIYUSH PRABHAKAR KUMBHAR

Designation : DSTE/GSU/Pune