

**NAGPUR-CR-DIVISION-S AND T/CENTRAL RLY  
TENDER DOCUMENT**

**Tender No:** 19-2026-WKS-TELE-6IPIS

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

**SR.DSTE/CO** acting for and on behalf of The President of India invites E-Tenders against Tender No **19-2026-WKS-TELE-6IPIS** 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>	Enhancement of Integrated Passenger Information System at 6 locations of Nagpur division Central Railway.		
<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>	13/06/2026 16:33
<b>Pre-Bid Conference Required</b>	No	<b>Pre-Bid Conference Date Time</b>	Not Applicable
<b>Advertised Value</b>	41090476.98	<b>Tendering Section</b>	WORKS
<b>Bidding Style</b>	Single Rate for Tender	<b>Bidding Unit</b>	Above/Below/Par
<b>Earnest Money (Rs.)</b>	821800.00	<b>Validity of Offer ( Days)</b>	60
<b>Tender Doc. Cost (Rs.)</b>	0.00	<b>Period of Completion</b>	6 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 () A-SOR SUPPLY</b>							281378.08	
01	01	10.00	Numbers	11414.14	114141.40	AT Par	114141.40	
	<b>Description:-</b> "SUPPLY OF LIU OFC TERMINATION UNIT (Rack mountable 24 port) along with supply of all accessories suitable for Mono/Multi (as per site requirement) mode fiber like LC adaptor plates, LC connectors, LC pig tails and blank plates etc. ( Inspection by Consignee) "							
02	02	6.00	Set	18491.78	110950.68	AT Par	110950.68	
	<b>Description:-</b> Maintenance Free Earth as per RDSO/SPN/197/2008 or latest consisting of : 1) Copper bond steel electrode 3 Mtr long 17mm dia with copper bonding thickness of min. 250micron & UL listed & marked-01 No. (2) Earth enhancement compound RDSO Approved in sealed bag of 10 kgs - 03 No. (3) Copper strip 150 x 25 x 6mm - 02 No (4) Copper Strip 300 x 25 x 6mm- 01 No (5) 35 Sqmm Copper Cable to connect earth electrode to MEEB - 15Mtr Approx. ( Inspection by Consignee)							
03	03	100.00	Metre	339.84	33984.00	AT Par	33984.00	
	<b>Description:-</b> Supply of DWC HDPE pipe with one snap fit coupler and 'O' ring fire resistant, anti rodent, in 6 meter length of size 120 mm outer dia as per RDSO/SPN/204/2011 Ver 1.1 with Amd.1 or latest. ( Inspection by Consignee)							
04	04	100.00	Metre	223.02	22302.00	AT Par	22302.00	
	<b>Description:-</b> Supply of RCC pipes half round of size 150mm dia outer and 100 mm dia internal 1 mtr long matching to IS No.458/2003 amendment-1 with Rev.4. ( Inspection by Consignee)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule () B-EXECUTION</b>							770727.62	
01	01	10.00	Kg	169.92	1699.20	AT Par	1699.20	
	<b>Description:-</b> " Fabrication, supply and fixing of various type of MS flat clamps on girder bridges/rocky area on GI pipes/its coupler as per drawing with requisite no. of nut and bolts as per site requirement and as per the instructions of Railway Engineer at site."							
	02	6.00	Set	5170.76	31024.56	AT Par	31024.56	

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02	<b>Description:-</b> " Installation of unit earth as per RDSO/SPN/197/ver I or latest, to construct earthing of $\leq 1$ 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 all other work of earthing as per code of practice. All the consumables for mounting the copper tape inside the relay room, Exothermic weld materials and tools & fixtures for the welding copper tapes and Electrodes etc shall be arranged by the contractor.." 						
03	03	900.00	cum	343.38	309042.00	AT Par	309042.00
	<b>Description:-</b> 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 to 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 0.8 m 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 extant practice on C.Rly & the instruction of Railway engineer at site. Drg No SK 805 						
04	04	9.00	cum	579.38	5214.42	AT Par	5214.42
	<b>Description:-</b> Excavation of cable trench as per cable route plan, 1.0 mt. deep and 300mm wide along side the track in hard soil, conforming to distances as per cable route plan and refilling after cable laying. This work includes covering of cable laid to 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 0.8 m 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 extant practice on C.Rly & the instruction of Railway engineer at site. Drg No SK 805 						
05	05	9.00	cum	2876.84	25891.56	AT Par	25891.56
	<b>Description:-</b> Cutting of all types of Roads/platforms (except concrete type) for trenching and excavation to depth of 300mmx300mm wide approx. and refilling after laying of RCC/GI/DWC pipe & to restore them to original condition. The work shall be done as per extant practice on C.Rly & the instruction of Railway engineer at site. Drg No SK 807 						
06	06	100.00	Metre	70.80	7080.00	AT Par	7080.00
	<b>Description:-</b> Fixing of GI pipes for crossing the culverts, bridges etc. and concreting of ends with brick masonry at both ends as per the instruction of Rly engineer at site. 						
07	07	15.00	cum	594.72	8920.80	AT Par	8920.80
	<b>Description:-</b> Digging of trench 1.0 M deep from rail flange/road level (for LC) and, 0.3 Mtr to 0.6 Mtrs wide and back filling after placing of DWC/RCC/GI pipe. (Placing of DWC/RCC/GI pipe covered separately). The ballast disturbed be screened and dressed as required by Engineer-in-charge or his representatives and road tarred immediately. Drg No SK 806 						
08	08	200.00	Metre	57.82	11564.00	AT Par	11564.00
	<b>Description:-</b> Laying of DWC/RCC pipes alongwith collars / RCC Half round pipes in trenches at places of track and road crossings, platform cutting etc. 						
09	09	6.00	Kilometre	5359.56	32157.36	AT Par	32157.36
	<b>Description:-</b> Laying of signalling/Power/Telecom cable of various cores/sizes in trenches. 						
10	10	10.00	cum	5214.42	52144.20	AT Par	52144.20
	<b>Description:-</b> Where ever 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. 						
11	11	100.00	Metre	136.88	13688.00	AT Par	13688.00
	<b>Description:-</b> 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 instructions of the site engineer. GI Clamps at every 2 m as shown in the drawing to be fixed. Suitable holes to be made in the pipe before laying as per instructions of the site engineer. 100 mm dia. Drg No SK 808 						
12	12	50.00	Metre	2566.50	128325.00	AT Par	128325.00
	<b>Description:-</b> Horizontal boring of cable duct of minimum 2.0 Mtr depth along with laying of 120mm HDPE pipe for track crossing with minimum depth reckoned from bottom of the rail/Road crossing with minimum depth reckoned from ground level. The work shall be done as per extant practice & instructions of site engineer. Preparation of site for Horizontal Boring shall be carried out in presence of Railway Representative. HDPE will be supplied by Railway. Note:- Contractor shall provide all material required for boring and adequate nos. of labours for proper laying of cables into the bore. Cable shall be laid cautiously so that it should not get damage due to rough handling & pressure on cable. 						
13	13	400.00	Numbers	57.82	23128.00	AT Par	23128.00
	<b>Description:-</b> Transportation of signaling material/equipments including loading and unloading in 10MT vehicle, anywhere to anywhere, and stacking at destination as per instructions of SSE in-charge as per inventory. For carrying heavy materials like cable drums, DG set, Electrical lifting barrier pedestal, IPS, Batteries, Point machine etc.( 1 NOS = PER TON/PER KM ) 						

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14	14	6.00	Kilometre	6445.16	38670.96	AT Par	38670.96	
	<b>Description:-</b> Laying of HDPE duct in trench and its protective work as per direction of site engineer.							
15	15	6.00	Kilometre	13696.26	82177.56	AT Par	82177.56	
	<b>Description:-</b> Blowing/Drawing of OFC cable in HDPE/DWC duct and protective work, as per direction of site engineer.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule () C-NS ITEM</b>							40038371.28	
01	01	8000.00	Metre	31.05	248400.00	AT Par	248400.00	
	<b>Description:-</b> Supply of single mode 6 fibre armoured optical fibre as per ITU-TG 652D cable . Make-Dlink/Molex/Amp/Finolex/sterlite or similar ( Inspection by Consignee)							
02	02	4000.00	Metre	24.19	96760.00	AT Par	96760.00	
	<b>Description:-</b> "supply of 06 core optical fiber cable Un-Armoured Single Mode. Make: D-Link/Finolex/Sterlite or similar"( Inspection by Consignee)							
03	03	6.00	Kilometre	65825.47	394952.82	AT Par	394952.82	
	<b>Description:-</b> HDPE duct 40/33mm As per RDSO/SPN/TC/45/2013 Rev. 2.0 with Amendment 3.0 or later. For each KM of HDPE duct following items are to be supplied a)- End plug-2 No. b)- Cable sealing plug- 2 No. c)- Plastic couplers slip fit/push fit type-2No. d)- End plug to be provided along with drum-2 No. (Inspection by Consignee)							
04	04	9150.00	Metre	19.77	180895.50	AT Par	180895.50	
	<b>Description:-</b> Supply of UTP CAT-6 Cable 23 AWG as pr TIA/EIA - 568 C.2 Standards latest with PVC jacket and four twisted pairs for indoor installation Make D-Link, DIGISOL, FINOLEX MOLEX or similar. ( Inspection by Consignee)							
05	05	7000.00	Metre	36.05	252350.00	AT Par	252350.00	
	<b>Description:-</b> Supply of STP (Shielded twisted pair) CAT 6 cable conforming to TIA/EIA 568-B.2-1 or latest .Make- D link, Digisol,Finolex,Molex or similar. ( Inspection by Consignee)							
06	06	200.00	Metre	48.07	9614.00	AT Par	9614.00	
	<b>Description:-</b> Supply of PVC switch board 10 pair 0.5mm dia. annealed copper telephone cable, conductor solid annealed bare copper 0.5mm diameter as per Tec spec. No. GR-WIR 06/03 march 02 or latest. Make: NETWORK CABLES, Finolex, Delton OR SIMILAR ( Inspection by Consignee)							
07	07	7000.00	Metre	79.07	553490.00	AT Par	553490.00	
	<b>Description:-</b> Supply of multi strand PVC insulated flexible power copper cable, size: 3 coreX2.5 sqmm individually PVC insulated & overall PVC sheathed 1.1 KV Grade conforming to IS :694 and 8130. Make: HAVELLS /FINOLEX /POLYCAB /KEI or similar. ( Inspection by Consignee)							
08	08	12.00	Numbers	4974.67	59696.04	AT Par	59696.04	
	<b>Description:-</b> Supply Installation & commissioning of 12 Port LIU Rack mountable. LIU should be provided for terminating the optic fiber cables. It shall provide minimum bending radius and the splice trays shall function as a splice cover for pigtail splicing. Cable glands shall be provided for secured anchoring of incoming cables. Rubber grommets shall be provided at the cable entry point for tight sealing. The splice tray shall be made of ABS materials. LIU should be of reputed make. ( Inspection by Consignee)							
09	09	12.00	Numbers	2008.36	24100.32	AT Par	24100.32	
	<b>Description:-</b> Supply of wall mountable OFC jointing kit (6 fiber) along with splicing & termination of fiber ( Inspection by Consignee)							
10	10	50.00	Numbers	348.67	17433.50	AT Par	17433.50	
	<b>Description:-</b> Supply of Single Mode OFC Patch Cord. Length -3 Mtr. Detailed specifications as per Chapter III of tender document . Make - Syrotech or similar with connector type as per site condition for terminations/extension of ofc cables. (Inspection by consignee)							
11	11	50.00	Numbers	123.06	6153.00	AT Par	6153.00	
	<b>Description:-</b> Splicing/Dropping/Termination of each fiber/pigtail in LIU/IO BOX/Terminal Joints through fusion splicing for termination of OFC cables. The fibers terminated shall be tested and test report (hard & soft copy) shall be submitted to railways site incharge for records. each fiber shall be properly marked with necessary ferrules/tags. ( Inspection by Consignee)							
12	12	200.00	Numbers	114.01	22802.00	AT Par	22802.00	
	<b>Description:-</b> Supply of RJ-45 patch cord Cat-6 STP, 2 mtrs long. Make D-link,Digisol,Spectra or similar.( Inspection by Consignee)							
13	13	500.00	Numbers	3.36	1680.00	AT Par	1680.00	
	<b>Description:-</b> Supply of RJ-45 LAN connector. Make D-link,Digisol,Spectra or similar. ( Inspection by Consignee)							
	14	10.00	Numbers	3362.93	33629.30	AT Par	33629.30	

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14	<b>Description:-</b> Supply of 24 port RJ 45 socket patch panel. Detailed specifications as per Chapter III of tender document. Make - Avaya lucent /AT&T/Comscope or similar mountable in 6 U rack. (Inspection by consignee)						
15	15	8.00	Numbers	16323.49	130587.92	AT Par	130587.92
	<b>Description:-</b> Supply of Layer-2 managed POE Switch (8 ports 10/100/1000 BASE-T ports, 2 SFP 1G uplink ports with SFP module . Specifications as per Chapter 3 of tender document. Make - Cisco, HP,Juniper , Alcatel, D link, TP link or similar. (Inspection by consignee)"						
16	16	8.00	Numbers	1545.71	12365.68	AT Par	12365.68
	<b>Description:-</b> Installation, Testing & Commissioning of L-2 POE switch 24 port & 8 port LAN manageable switch.						
17	17	12.00	Numbers	4447.87	53374.44	AT Par	53374.44
	<b>Description:-</b> "Supply of media converter with required accessories and including all necessary connecting cable Make HCL/Digisol/ Dlink/Mrotek/iball or similar. Specifications as per Chapter 3 of tender document. (Inspection by consignee)						
18	18	8.00	Numbers	7979.41	63835.28	AT Par	63835.28
	<b>Description:-</b> Supply of 19 inch 9 U wall mountable rack and installation of it. rack shall consist of 600mm depth, front toughened glass door with secure lock, 02 Nos. of fan for heat dissipation with 01 No. rack tray & power distribution unit. Accepted make HCL,APW, Rittal, President or similar. (Inspection by Consignee)"						
19	19	100.00	Metre	400.98	40098.00	AT Par	40098.00
	<b>Description:-</b> Supply of GI pipe with thread collar of 40mm nominal bore, specification no. IS-1239 medium grade of TATA/JINDAL/ZENITH BIRLA make or similar ( Inspection by Consignee)						
20	20	15000.00	Metre	11.45	171750.00	AT Par	171750.00
	<b>Description:-</b> Laying of OFC/STP/Power/data/ Telecom/PA cables in trenches & casing along with fixing of casing capping.						
21	21	3000.00	Metre	216.56	649680.00	AT Par	649680.00
	<b>Description:-</b> Cutting of platform surface Tile/slab) for a depth of 15cm and a width of 15cm and refilling/reconditioning /concreting/repairing the platform after laying HDPE pipe and cable. Cutting should be done with arble cutting achine in proper manner and restore the same as before in such a manner that aesthetic of the platform is not disturbed.						
22	22	2000.00	Metre	90.41	180820.00	AT Par	180820.00
	<b>Description:-</b> Installation of perforated type cable tray with necessary MS angle suspension supports/treated rod support anchor fasteners/threaded nuts & bolts etc. Complete Maximum height of suspension should Not exceed 500 mm or as advised by Railway's site engineer.						
23	23	6000.00	Metre	24.14	144840.00	AT Par	144840.00
	<b>Description:-</b> Supply of PVC Rigid/Conduit pipes and its fixing accessories 25mm x 1mm thickness o f Precision/PLASTO/Presto teak make or similar. Sample to be approved before supplying. (Inspection by Consignee)						
24	24	6.00	Numbers	183844.90	1103069.40	AT Par	1103069.40
	<b>Description:-</b> Supply of Central Data Controller(CDC) and Supply and installation of necessary software as per RDSO Spec No. RDSO/SPN/TC/108/2019 Ver-1 or later.Central Data Controller (CDC) shall consist of two CPU connected through central data dswitch CDS for data synchronization. One 18.5" minimum LCD/TFT colour monitor or higher through keyboard-video-mouse KVM switch. Audio Video selection device with speaker and microphone shall be provided for live announcement. The work to be executed as per instructions of Engineer in charge. (Inspection by RDSO).						
25	25	6.00	Numbers	11653.54	69921.24	AT Par	69921.24
	<b>Description:-</b> Installation & Commissioning Of Central Data Controller (CDC) and as per RDSO Spec No. RDSO/SPN/TC/108/2019 Ver-1 or later and as per instructions of Engineer in charge.						
26	26	6.00	Numbers	16320.32	97921.92	AT Par	97921.92
	<b>Description:-</b> Supply, installation, testing, commisioning of Integrated Driving Software for train arrival/departure, train coach guidance, TIB Auto announcement system as per RDSO Spec No. RDSO/SPN/TC/108/2019 Ver-1 or later . (Inspection by RDSO).						
27	27	6.00	Numbers	33743.98	202463.88	AT Par	202463.88
	<b>Description:-</b> Supply of Platform Data Controller (PDC) as per RDSO Spec No. RDSO/SPN/TC/108/2019 Ver-1 or later and as per instructions of Engineer in charge. (Inspection by RDSO).						
28	28	6.00	Numbers	3171.62	19029.72	AT Par	19029.72
	<b>Description:-</b> Installation & Commissioning Of Central Data Switch (CDS) /Platform Data Controller (PDC) (Covered in supply portion of schedule) and as per RDSO Spec No. RDSO/SPN/TC/108/2019 Ver-1 or later and as per instructions of Engineer in charge. (Inspection by Consignee).						
29	29	6.00	Job	5255.53	31533.18	AT Par	31533.18

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29				<b>Description:-</b> System integration, inter connection with existing system/NTES national train enquiry system coach guidance board train indication board and others this includes setting ogf software programming all sundry item like patch cord connector to be supplied by contractor and executed as per railway site engineer. (Inspection by Consignee).			
30	30	9.00	Numbers	2588465.98	23296193.82	AT Par	23296193.82
				<b>Description:-</b> Supply of True color Outdoor Video Display(OVD) of Pixel OVD Resolution(WxH)432x128 (6 line single face) as per RDSO specification No.: RDSO/SPN/TC/108/2019 Ver-1 or later. (Inspection by RDSO)			
31	31	9.00	Numbers	146591.69	1319325.21	AT Par	1319325.21
				<b>Description:-</b> Installation & commissioning of Outdoor Video Display (OVD) OVD Units (6 Lines) along with required MS structure as per RDSO/SPN/TC/108/2019 Ver-1 or later ( Inspection by Consignee)			
32	32	40.00	Numbers	54280.00	2171200.00	AT Par	2171200.00
				<b>Description:-</b> Supply Installation & Testing of, Display Unit industrial grade (TV) Screen size:55,Resolution:3840x2160 UHD, Type:4k Ultra HD. Make: Samsung, Sony or LG or similar. Detailed Specification as per RDSO/SPN/TC/108/2019 Ver.1 or later. It Shall be capable of displaying Coach Guidance information at stations.(Inspection by Consignee)			
33	33	600.00	Metre	135.51	81306.00	AT Par	81306.00
				<b>Description:-</b> Cutting of wall for insertion of 1" dia PVC conduit pipe for concealed wiring, fixing hardware for fixing the conduit along with its supply and then replaster it with cement and sand mixture and then painting with matching color as per existing color of the wall proper joints in pipes, bends / elbow's / junction box are to be provided as per site requirement. (Inspection: Consignee)			
34	34	2.00	Numbers	1463390.50	2926781.00	AT Par	2926781.00
				<b>Description:-</b> "Supply of in-built GNSS based cable route tracer with 10W, 500 mA, 85V transmitter suitable for detecting & mapping underground cables with accuracy which can up to 3-5 cmor better, with current direction up/down arrows, Remote calibration check feature. Supply shall include inbuilt RTK enabled receiver, transmitter, compatible dual Bluetooth android phone with RTK mobile application pre-installed in android device along with minimum 5 years subscription, compatible with NTRIP and RTCMv3.X messaging standards and holder & standard accessories. Make/Model: Radio detection RD8200GS or similar." (Inspection by Consignee)			
35	35	3.00	Numbers	190219.07	570657.21	AT Par	570657.21
				<b>Description:-</b> Supply of Splicing Machine as per technical specifications in chapter III of tender document Make:- Fujikura or similar (Inspection by consignee)			
36	36	3.00	Numbers	145665.00	436995.00	AT Par	436995.00
				<b>Description:-</b> 30 decibel Single Mode Optical Time Domain Reflectometer (OTDR). Specification as per chapter 3 of tender document. Make: fibershot or similar (Inspection by consignee)			
37	37	4.00	Numbers	10185.76	40743.04	AT Par	40743.04
				<b>Description:-</b> Supply of Optical Power meter with Visual Fault Locator. Specifications as per Chapter III of tender document. Make brand- PDR or similar (Inspection by consignee)			
38	38	2.00	Numbers	79511.32	159022.64	AT Par	159022.64
				<b>Description:-</b> Digital Fault Locator, TDR based Cable Fault Locator for metallic cables viz LV power cables/control cables fault location capability 15 KM, Accuracy +/- 01 M at 3000 Meters. One step setup, configurable for any cable type. Measures distance to fault in feet / meters. Two pair test capability. Automatic instrument control Mode, splash and drip proof, splits/Crosstalk mode. Intermittent fault location, on-line tutorials, large backlit display, input protection plus/ minus 200V, DC plus peak AC to a maximum of 440 Hz. Battery operated, including test loads (Min.2 pair) carrying case, batteries, user manual and Calibration Certificate. ( Inspection by Consignee)			
39	39	18.00	Numbers	11330.94	203956.92	AT Par	203956.92
				<b>Description:-</b> A4 and Legal Monochrome (Black) Laser Computer Printer Make: HP Laser 1008w ,brother or similar. ( Inspection by Consignee)			
40	40	8.00	Numbers	22969.29	183754.32	AT Par	183754.32
				<b>Description:-</b> MULTI FUNCTION LASER PRINTER CUM SCANNER: MONO LASER PRINTER MFP PRINTER SIZE-A4, LETTER PRINTER SPEED 28PPM ,PRINT MEDIA -MINIMUM 90 GSM , ADF AND FLAT BED SCANNER WITHBYPASS TRAY , AUTO DUPLEX,FACILITY, SCANNING, LAND CONNECTIVITY, WI-FI, WI-FI DIRECT FUNCTIONALITY. MAKE : BROTHER MFC-L2701D, CANON , HP, EPSON OR similar. ( Inspection by Consignee) "			
41	41	8.00	Numbers	58021.00	464168.00	AT Par	464168.00
				<b>Description:-</b> AMD/Intel Core i5-12400 All in One PC, 8GB RAM, 1TB HDD @ 7200 RPM, pre loaded Windows 10 OS and MS Office, LED monitor size 21.5 inch or more, standard keyboard - mouse, wireless and sufficient ethernet, HDMI ports shall be available. Brand: HP, DELL, ACER, LENOVO or similar ( Inspection by Consignee)			
42	42	1.00	Numbers	33453.00	33453.00	AT Par	33453.00

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42	<b>Description:-</b> Supply of LASER JET Colour PRINTER (fully loaded cartridge) with additional Spare Cartridge's (2Nos). Make Brother MFC T920DW or similar.(Inspection by consignee)							
43	43	1.00	Numbers	3230955.26	3230955.26	AT Par	3230955.26	
	<b>Description:-</b> Supply of Optical Remote Unit for VHF simplex system as per specifications No. RDSO/SPN/TC/109/2023 ver 1 with latest Amendment/ Revision and technical specs attached with main and stand by connections to Optical Master Unit. One ORU should be able to connect minimum three OMUs (two at stations and one at in between tunnels). The proposed ORU shall be compatible with existing system (Inspection by RITES)							
44	44	1.00	Numbers	46612.72	46612.72	AT Par	46612.72	
	<b>Description:-</b> Installation, Configuration, testing, monitoring and Commissioning of Remote Optical unit along with required accessories. Also includes configuration with NMS.							

**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
1	The Tender cost is more than 50 lakhs, the eligibility criteria is applicable. The Firm has to submit the Annexure VIB along with relevant balance sheet/Profit and loss statement as per GCC 2022 with latest amendments and clause 1.1 of tender document. <a href="#">( Click here to download Format)</a>	No	No	Allowed (Mandatory)

**Special Technical Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The Tender cost is more than 50 lakhs, the eligibility criteria is applicable as per GCC 2022 with latest amendments and clause 1.1 of tender document. The definition of Similar Type of work is "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 Rly Platforms. ii.)Coach guidance system for Rly Platforms. iii.)PC based announcement system for Rly Platforms. iv.)GPS and GSM/GPRS based display and publication systems in coaches. v.)GPS based digital and/or analog clock systems for Rly Platforms. Vi) Public address system for inside coaches of Passenger Trains.	No	No	Allowed (Mandatory)
2	OEM authorization required as per chapter 1, clause 1.1.5 of tender document. Format attached as Annexure XIII <a href="#">( Click here to download Format)</a>	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.
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.

**NAGPUR-CR-DIVISION-S AND T/CENTRAL RLY  
TENDER DOCUMENT**

**Tender No:** 19-2026-WKS-TELE-6IPIS

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

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

### 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)

## 6. Documents attached with tender

S.No.	Document Name	Document Description
1	Cablecutpolicyfortenderdocument.pdf	Circular for digging work
2	TrustedTelecomPortalTTP11.10.20232.pdf	TTP circular
3	GCC2022.pdf	GCC 2022
4	TenderDoc6IPIS13.06.26.pdf	Tender document
5	ANNEXUREXIII.pdf	Annexure XIII

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:** DHIRAJ KUMAR DWIVEDI

**Designation :** Sr.DSTE1