

**AJMER DIVISION-GATI SHAKTI/NORTH WESTERN RLY
TENDER DOCUMENT**

Tender No: SNT-GSU-AII-2025-26-06R03

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

CPM/GSU/AII acting for and on behalf of The President of India invites E-Tenders against Tender No **SNT-GSU-AII-2025-26-06R03** Closing Date/Time 07/07/2026 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	S&T work in Connection with-"Construction of a new platform at the second entry of Udaipur station with matching facilities for redevelopment activities for major station upgradation at Udaipur" over Ajmer Division of NWR.		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	07/07/2026 15:00	Date Time Of Uploading Tender	15/06/2026 15:53
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	7883589.47	Tendering Section	SIGANLLING
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	157700.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	9 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	23/06/2026		
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-SOR Items							1105011.20	
1	04012500	1500.00	Per Conductor	8.46	12690.00	AT Par	12690.00	
	Description:- Termination of Outdoor Cables (Main Cables /tail cables) at both ends in location boxes, cable termination rack in relay room, station building, generator room etc. The item includes dressing of cables and wires with dressing threads as per standard practice. All material required for this item will be supplied by contractor. The outdoor cable shall be terminated in Relay Room, DG Room, ASM Room etc under supervision and instructions issued by Engg. incharge of the work. Inspection: Consignee Inspection Charges: None Payment Terms: 100% after execution							
2	11010100	10.00	Numbers	14945.53	149455.30	AT Par	149455.30	
	Description:- Supply of Apparatus Case Single(Large) NE Rly Type as per Drg. No. CSTE/6088 fitted with two nos of E Type lock (ward No will be specified by Engineer-in Charge) as per RDSO Drg. No. SA 3376 and Key to Drg. No. 3377 as per RDSO drawing No. RDSO/S-11500. Note: This item includes the supply of 2 Nos E Type Lock fitted on both doors, along with two Keys. Inspection: (i) RITES if value of item in work more than 5 lakhs or as per extant policy (ii) Consignee subject to procurement from RECOMMENDED LIST OF FIRMS FOR MECHANICAL SIGNALLING ITEMS if value of whole item in work less than 5 lakhs or as per extant policy Inspection Charges:(i) Borne by Railways (ii) None Payment Terms: 100% after Supply.							
3	11010200	10.00	Numbers	1039.09	10390.90	AT Par	10390.90	
	Description:- Installation of Apparatus Cases Single(Large) with 'E' type lock on CC foundation. This includes filling of location foundations with river bed sand and plastering on top of the sand. Supply of 'E' Type lock has been covered in supply of Apparatus case separately. It covers fixing of lamp holder , switch and lamp etc. in Apparatus Case. Inspection: Consignee Inspection Charges: None Payment Terms: 100% after installation.							
	11010300	5.00	Numbers	9439.40	47197.00	AT Par	47197.00	

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4	Description:- Supply of Apparatus Case half (Medium) NE Rly Type as per Drg. No. CSTE/6088 fitted with two nos of E Type lock (ward No will be specified by Engineer-in Charge) as per RDSO Drg. No. SA 3376 and Key to Drg. No. 3377 as per RDSO drawing No. RDSO/S-11507. Note: This item includes the supply of 2 Nos E Type Lock fitted on both doors, along with two Keys. Inspection: (i) RITES if value of item in work more than 5 lakhs or as per extant policy (ii) Consignee subject to procurement from RECOMMENDED LIST OF FIRMS FOR MECHANICAL SIGNALLING ITEMS if value of whole item in work less than 5 lakhs or as per extant policy Inspection Charges:(i) Borne by Railways (ii) None Payment Terms: 100% after Supply.						
5	11010400	5.00	Numbers	632.78	3163.90	AT Par	3163.90
	Description:- Installation of Apparatus Cases Half (Medium) with 'E' type lock on CC foundation. This includes filling of location foundations with river bed sand and plastering on top of the sand. Supply of 'E' Type lock has been covered in supply of Apparatus case separately. It covers fixing of Location lamp holder , switch and lamp etc. Inspection: Consignee Inspection Charges: None Payment Terms: 100% after installation.						
6	11010801	10.00	Numbers	6888.92	68889.20	AT Par	68889.20
	Description:- Excavation and Casting of Apparatus Case foundation in ratio 1:3:6 with contractor's own materials including cement and galvanized anchor bolts of standard size. The required scaffolding Ferma etc for Casting of foundation will have to be brought by the contractor at his own cost.The item also includes additional masonry work as well as earthwork if required on bank where there will be possibilities of foundation sinked, fallen or tilted. Inspection: Consignee Inspection Charges: None Payment Terms: 100% after installation. Single (Large) Case Apparatus case / SS location box as per Drg No. CSTE/5074						
7	11010802	5.00	Numbers	5259.16	26295.80	AT Par	26295.80
	Description:- Excavation and Casting of Apparatus Case foundation in ratio 1:3:6 with contractor's own materials including cement and galvanized anchor bolts of standard size. The required scaffolding Ferma etc for Casting of foundation will have to be brought by the contractor at his own cost.The item also includes additional masonry work as well as earthwork if required on bank where there will be possibilities of foundation sinked, fallen or tilted. Inspection: Consignee Inspection Charges: None Payment Terms: 100% after installation. Half (Medium) Case Apparatus case / SS location box as per Drg No CSTE/5074						
8	11010900	10.00	Numbers	9563.45	95634.50	AT Par	95634.50
	Description:- Supply of Phenolic laminated Sheet, grade P3 in standard size of 1220 X 1220 x 20 mm as per spec. No IS 2036 of 1995 or latest. Test report of manufacture to be supplied. Inspection: (i) RITES if value of item in work more than 5 lakhs or as per extant policy (ii) Consignee Inspection Charges:(i) Borne by Railways (ii) None Payment Terms: 100% after Supply.						
9	11011000	5.00	Numbers	4855.13	24275.65	AT Par	24275.65
	Description:- Supply of Phenolic laminated Sheet, grade P3 in standard size of 1220 X 1220 x 12 mm as per spec. No IS 2036 of 1995 or latest. Test report of manufacture to be supplied. Inspection: (i) RITES if value of item in work more than 5 lakhs or as per extant policy (ii) Consignee Inspection Charges:(i) Borne by Railways (ii) None Payment Terms: 100% after Supply.						
10	11011201	10.00	Numbers	2344.49	23444.90	AT Par	23444.90
	Description:- Fabrication and fixing of phenolic laminated sheet of size 10/12/20 mm thick in location box by providing all fixtures as per Railway Drawing including fixing of PVC coated string rods at the back side for cable support with contractor's own materials. The work shall be done as per instructions of Rly engineer at site. Inspection: Consignee Inspection Charges: None Payment Terms: 100% after installation. Single Case (Large Case)						
11	11011202	5.00	Numbers	684.00	3420.00	AT Par	3420.00
	Description:- Fabrication and fixing of phenolic laminated sheet of size 10/12/20 mm thick in location box by providing all fixtures as per Railway Drawing including fixing of PVC coated string rods at the back side for cable support with contractor's own materials. The work shall be done as per instructions of Rly engineer at site. Inspection: Consignee Inspection Charges: None Payment Terms: 100% after installation. Half Case (Medium Case)						
12	11011300	1000.00	Numbers	12.52	12520.00	AT Par	12520.00
	Description:- Fixing of ARA(M-6) Terminals /Screw less connectors / modular disconnect terminal blocks and fuse blocks on phenolic laminated sheets and fixing by stainless steel/brass nuts & bolts. This includes provision of two additional holes on the board on either side for cable conductor entry. (Supply of all above terminals have been covered separately in Chapter 4 of SOR) Inspection: Consignee Inspection Charges: None Payment Terms: 100% after installation.						
	12010700	16.00	Numbers	1798.20	28771.20	AT Par	28771.20

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13	Description:- Supply of Double Walled Corrugated (DWC) HDPE Pipe/duct with associated collars etc. as per RDSO Specification No. RDSO/SPN/204/2011 or latest anti-rodent & anti-oxidant and non flame propagating type in 6 meters straight length and of size 120 mm outer dia,& 103.5 mm inner dia. (The manufacturers, suppliers must produce valid IS license and should be certified under ISO 9000 and shall submit copy of certificate). One of the following coupling arrangements should also be supplied with each pipe as per the site requirement. 1) Suitable snap fit coupler with rubber O-Ring 2) Spacers 3) Tees 4) Bend, 5) End-cap (The total quantity of above items is equal to no. of pipes supplied.) DWC pipe shall be marked at every 1 mtr length in such a way that manufacturer's name, vendor name and year of manufacture can be easily identified. Inspection: (i) RDSO/RITES if value of item in work more than 5 lakhs or as per extant policy (ii) Consignee subject to procurement from RDSO approved vendors if value of whole item in work less than 5 lakhs or as per extant policy Inspection Charges: (i)Borne by Railways (ii) None Payment Terms: 100% after Supply						
14	12010900	100.00	Metre	383.47	38347.00	AT Par	38347.00
14	Description:- Supply of Double Wall Corrugated (DWC)-HDPE pipe/duct of size 200 mm outer dia, & 175 mm inner dia. It includes supply of Double Wall Corrugated -HDPE pipe/duct as per RDSO Specn.No. RDSO/SPN/ 204/2011 (version 1.1) or latest and conforming to ISI Spec. No.IS:14930, Part-II. (The manufacturers, suppliers must produce valid IS license and should be certified under ISO 9000 and shall submit copy of certificate). One of the following coupling arrangements should also be supplied with each pipe as per the site requirement. 1) Suitable snap fit coupler with rubber O-Ring 2) Spacers 3) Tees 4) Bend, 5) End-cap DWC pipe shall be marked at every 1 mtr length in such a way that manufacturer's name, vendor name and year of manufacture can be easily identified. Inspection: (i) RDSO/RITES if value of item in work more than 5 lakhs or as per extant policy (ii) Consignee subject to procurement from RDSO approved vendors if value of whole item in work less than 5 lakhs or as per extant policy Inspection Charges: (i)Borne by Railways (ii) None Payment Terms: 100% after Supply						
15	12011600	200.00	Metre	29.59	5918.00	AT Par	5918.00
15	Description:- Placing of DWC HDPE/RCC/GI pipes along with collars in trenches at places near track and road, crossings, platform cuttings etc. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after Execution(Unit is RM running meter.)						
16	12012200	100.00	Metre	1202.97	120297.00	AT Par	120297.00
16	Description:- Horizontal direction drilling/boring without damage of surface road /track using Auger Machine(HDD machine). The bore shall be upto 200 mm dia & shall be done at the depth of minimum 1200 mm from the ground level. The ground level shall be considered ignoring the bank height of the bank of the road. The length of the bore shall be minimum 4 Mtrs long. This include insertion of different dia DWC-HDPE pipe/ GI pipes coupling etc. as per direction of Engineer In charge. Note:- Pipe Supply is not covered under this item. Contactor 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. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after Execution.						
17	12012300	100.00	Metre	122.74	12274.00	AT Par	12274.00
17	Description:- Horizontal Drilling by using manual pushing method at minimum depth of 1.5 meter below the formation level of earth as per decision of Engineer in charge .Pipe Supply is not covered under this item Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after Execution						
18	12012500	20.00	Numbers	328.68	6573.60	AT Par	6573.60
18	Description:- Supply of RCC cable route marker engraved and painted on both side along the route at every 50 meter and route diversion as per Drg. No 4014/00/CC4 or latest/ Stone marker. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after Supply						
19	12012600	20.00	Numbers	82.17	1643.40	AT Par	1643.40
19	Description:- Transportation at site and Installation of RCC cable route marker engraved and painted on both side along the route at every 50 meter and route diversion as per Drg. No 4014/00/CC4 or latest/ Stone marker. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after Execution						
20	12013700	350.00	cum	274.28	95998.00	AT Par	95998.00
20	Description:- Excavation of cable trench as per cable route plan, 1.2 Mtr. deep and of 0.3 Mtr. to 0.6 Mtr. wide at bottom as per RDSO sketch No. SDO/CABLE LAYING/003 or latest alongside the track in normal (all type) soil/strata, conforming to distances as per cable route plan and refilling. This work includes clearing of route from bushes etc, covering of cable laid in trench by loose soil for a layer of 50mm thickness approximately before covering by bricks. The work shall be done as per the extant practice on North Western Railway and instructions of Railway Engineer at site. In case 1.2m depth of trench is not achievable due to site conditions, specific approval of JA grade officer will be required for each site where trench depth of 1.2m is not possible. Without the approval of JA Grade officer, no payment for trenching will be made for trench depth less than 1.2m. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after Execution(Unit is Cubic Meter)						
	12013800	100.00	cum	274.28	27428.00	AT Par	27428.00

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21	Description:- Digging of trench 1.2 Mtrs. deep from rail flange/ road level and 0.3 Mtrs 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. For track crossing, Drg. No.CSTE/3644 Pg.7 of 11 and for Road Crossing, Drg. No. CSTE/3644 Pg. 5 of 11 are to be followed. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after Execution(Unit is Cubic Meter)							
22	12013900	100.00	cum	503.04	50304.00	AT Par	50304.00	
	Description:- Digging of cable trench 0.3 Mtrs. Deep and 0.3 Mtrs. Wide on Asphalted Platform / Road / Hard rocky area. Refilling with earth leveling of trenches & restoring the original surface of trenches.The sharp edges will be smoothened out in bottom of the chase and will be leveled properly. In hard rocky ground area , cables will be laid normally on layer of shifted earth of 0.05 mtrs thickness previously deposited at bottom of the trench and cables will be covered with layer of sand or shifted earth of 0.1 mtr thickness. In case sharp edges of rocky ground can not be protected from shifted earth then GI/ CI /PVC /DWC/ HDPE pipes will be used, if numbers of cables is small.In case number of cables are large RCC duct will be used. In isolated cases, it can be given smooth surface by using either masonry bricks or cement concrete. A row of bricks shall then be placed length wise on the top and jointed with cement mortar and layer of concrete with cement plaster shall be provided on top of the same. Note: This item in hard rocky area will be operated only where normal depth i.e.1.2 mtr is not possible and it will be decided by site engineer/unit officer incharge of work. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after Execution(Unit is Cubic Meter)							
23	12014100	12000.00	Metre	9.10	109200.00	AT Par	109200.00	
	Description:- Laying of S&T Cables of various cores/ pairs/ quads in trenches/ GI pipes/ RCC pipes/ DWC pipes/ Trunking. This also includes laying of cables in track crossings & road crossings. Item includes provision of labels of coloured plastic adhesive tapes or any other identifiable material on each cable to give the cable number at each Gantry Post/hectometer post.(Cables will be meggered before and after its laying by contractor under supervision of Railway Representative and he will submit the meggering report of each testing). Length of the cable laid includes the length of the cable coiled for termination purposes. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after Execution(unit is RM running meter)							
24	13010500	15.00	Numbers	2232.81	33492.15	AT Par	33492.15	
	Description:- Supply of earth electrode as per standard practice and as per Drg No.CSTE/NWR/SOR/14A & 14B. It includes supply of GI pipe of 3m length. Inspection: Consignee Inspection Charges:None Payment Terms: 100% after Supply.							
25	13010600	15.00	Numbers	558.20	8373.00	AT Par	8373.00	
	Description:- Installation of earth electrode as per standard practice and connecting it to the equipments which are required to be earthed including digging of earth pit 3 mtr deep and fixing earth electrode pipe, casting of cement concrete enclosure with cover as per Drg No.CSTE/NWR/SOR/14A & 14B. It includes installation of 7 strand GI wires as earth lead wires and soldering one end of earth lead wire to earth electrode and other end to block equipments, power equipments, cable sheath, signals etc. as per site requirement and as per instructions given by engineer incharge. Inspection: Consignee Inspection Charges:None Payment Terms: 100% after execution and testing.							
26	14011001	10.00	Numbers	119.50	1195.00	AT Par	1195.00	
	Description:- Lettering / Numbering Termination particulars, equipments names etc., legibly and neatly inside location boxes. This includes supply of paints of Asian Paints/ Nerolac / Dulux / Berger make. Inspection:Consignee Inspection Charges: None Payment Terms: 100% after Execution Full Case.							
27	14011002	5.00	Numbers	81.94	409.70	AT Par	409.70	
	Description:- Lettering / Numbering Termination particulars, equipments names etc., legibly and neatly inside location boxes. This includes supply of paints of Asian Paints/ Nerolac / Dulux / Berger make. Inspection:Consignee Inspection Charges: None Payment Terms: 100% after Execution Half Case							
28	04011500	1000.00	Numbers	87.41	87410.00	AT Par	87410.00	
	Description:- Supply of ARA Terminal Block (M-6) made of PBT/Poly Carbonate as per RDSO Specn.No.IRS:S-75/2006 (Rev.2) or latest and RDSO Drg.No. SA-23741A(Alt. 4) or latest. Inspection: RDSO. Inspection Charges: Borne by Railways. Payment Terms: 100% on supply.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () B-NS Items							6778578.27	
	NS	25.00	Numbers	2377.11	59427.75	AT Par	59427.75	

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	Description:- Supply and installation of MS flat of on location box to earth pipe and signal unit to earth pipes and other S&T gear for earthing arrangement with proper nut & bolt of appropriate size. the material like nut and bolt washer and other requirement will be supply by the contractor. This item does not include supply and installation of earth pipe and its in closer (Earthing should be as per Technical circular No PCSTE/NWR/01/2018 MS Flat						
2	NS	1.00	Numbers	576279.20	576279.20	AT Par	576279.20
	Description:- Supply of 5 Line multiline Train Information display Board RDSO/SPN/ TC/ 08/2019 Ver 1.0 or latest						
3	NS	1.00	Numbers	26452.16	26452.16	AT Par	26452.16
	Description:- Installation & commissioning of 5 Line multiline Train Information display Board as per RDSO/SPN/TC/108/2019Ver 1.0 or latest. This includes all accessories, fixtures required for commissioning of the multiline train display board.						
4	NS	1000.00	Metre	29.61	29610.00	AT Par	29610.00
	Description:- Supply of OFC single mode 6 Fiber Armoured Cable/STP Cat-6 cable as per site requirement and instruction given by site in-charge. The Cat-6 cable should be compliant with TIA/EIA-568B or latest standards from reputed make.						
5	NS	1000.00	Metre	28.88	28880.00	AT Par	28880.00
	Description:- Laying of communication cable (OFC/ CAT-6)/ 2 core shielded/screened multi strand cable with one inch dia PVC conduit pipe/HDPE pipe from centralized control console unit to LED based Train Indication Board, Coach Guidance Boards etc inside platform shelter area and outside platform shelter area. On the platform shelter with adequate protective measures. The rate includes laying and installation/clamping charges of PVC pipe/HDPE pipe with protective arrangements in addition to laying of communication cable.						
6	NS	1000.00	Metre	11.07	11070.00	AT Par	11070.00
	Description:- Supply of 1" dia heavy duty PVC conduit ISI mark/HDPE duct with accessories like bend, tee, saddle, elbow etc. required during installation & fixing the same.(Inspection Agency:- Consignee)						
7	NS	2.00	Numbers	27241.60	54483.20	AT Par	54483.20
	Description:- Supply of 8 port Gigabit Lite Managed PoE Layer 2 Switch supports 8 nos 10/100/1000BASE-T ports, along with 2 Gigabit SFP ports, green-saving technologies, make model DG-GS1510HPL DIGISOL/CISCO/JUNIPER or superior. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after Supply.						
8	NS	2.00	Numbers	62002.36	124004.72	AT Par	124004.72
	Description:- Supply and installation of 24 port manageable layer 2 switch loaded with 24 Gigabit Ethernet ports, 4 x1G SFP uplink ports populated with one 1G SFP module of same OEM makeup link ports as per RDSO specification No. RDSO/SPN/TC/83/2020 Rev2.0orlatest.Make: CISCO/JUNIPER or any other make meeting to RDSO specifications mentioned and enclosed. (Note: Item rate is inclusive of GST @ 18% and item is to be inspected by RITES.						
9	NS	4.00	Numbers	7594.13	30376.52	AT Par	30376.52
	Description:- Supply & Installation of LIU for 6X2 fiber (12 Fiber) for OFC cable with OFC patch cord minimum length 5mtrs including splicing work. It Shall comply to TEC GR No. TEC/GR/SLC-01/02.AUG 0 5 (TEC Standard Number: TEC52010:2005) with latest amendments, Version. Inspection by Consignee.						
10	NS	2.00	Numbers	38559.32	77118.64	AT Par	77118.64
	Description:- Supply and installation of 19" 42U Rack with all accessories like Electrical fitting, Fan tray, Patch Panel, cable manager, SPD for housing IP storage unit a s per specification attached. Inspection by Consignee.						
11	NS	4.00	Numbers	14578.87	58315.48	AT Par	58315.48
	Description:- Supply of HDMI/video signal switcher/Extender on fiber. (Inspection Agency:- Consignee)						
12	NS	4.00	Numbers	17133.43	68533.72	AT Par	68533.72
	Description:- Supply of Wi-Fi Access Point-Indoor- Indoor AP with directional/omni directional antenna including mounting kita long with controller in1+1/N+1 redundancy.(Cisco or cambium or similar). (Inspection Agency:- Consignee)						
13	NS	4.00	Numbers	387.45	1549.80	AT Par	1549.80
	Description:- Installation and Commissioning of Access Points on pole/structure/roof/ platform and marking of access points with all material, manpower and machine arranged by contractor (Wi-Fi Access Point Mid-Range(Indoor)).						
14	NS	4.00	Numbers	914.45	3657.80	AT Par	3657.80
	Description:- Fixing or mounting of Access Switch/Fiber Switch/UPS in 6U/9U size Rack at suitable height on Wall, Pole. All sorts of Angles, Nuts, Bolts, Clamps and other accessories required for installation to be supplied by Contractor. RCIL to supply rack.						
15	NS	2.00	Numbers	225110.42	450220.84	AT Par	450220.84

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15	Description:- Supply, Installation, testing & commissioning of double face Train information At a Glance Display Board (AGDB) as per RDSO spec no:- RDSO/SPN/TC/108/2019 Ver 1.0 or latest						
16	NS	26.00	Numbers	29915.38	777799.88	AT Par	777799.88
	Description:- Supply of Double Faced Coach Guidance Display Boards as per RDSO/SPN/TC/108/2019 Ver 1.0 or latest.						
17	NS	14.00	Numbers	4402.16	61630.24	AT Par	61630.24
	Description:- Installation & commissioning of Double-Faced Coach Guidance Display Boards in shade area. This includes all required accessories required including hanging structure for fixing arrangements to commissioning the item.						
18	NS	12.00	Numbers	8804.32	105651.84	AT Par	105651.84
	Description:- Installation & commissioning of Double-Faced Coach Guidance Display Boards in open area This includes all required accessories including hanging structure, pole and fixing arrangements to commissioning the item. Rain hood/sun guard should be provided in open area for display boards.						
19	NS	1.00	Numbers	142523.27	142523.27	AT Par	142523.27
	Description:- Supply, installation, testing & commissioning of On-Line UPS 5 KVA as per specs attached with battery trolley of reputed make like APC/Uni-line or other reputed make with similar or better specs.(Inspection Agency:- Consignee)						
20	NS	1.00	Numbers	698025.58	698025.58	AT Par	698025.58
	Description:- Supply of Central Data Controller (CDC) units with central Data Switch (CDS) along with all software vide spec no:- RDSO/SPN/TC/108/2019 Ver 1.0 or latest						
21	NS	1.00	Numbers	10968.97	10968.97	AT Par	10968.97
	Description:- Installation & commissioning of Central Data Controller (CDC) units with central Data Switch(CDS) along with all software vide spec no:-RDSO/SPN/TC/108/2019 Ver 1.0 or latest.						
22	NS	4.00	Numbers	2786.55	11146.20	AT Par	11146.20
	Description:- Supply , installation, testing and commissioning of 9 U rack with 2 cable manager,1 PDU with 5 Sockets, 20 screw nuts, 1 No. Fan with 500 MM depth of Make : HCL/VALRACK/PRESIDENT. (Inspection Agency:-Consignee)						
23	NS	2.00	Numbers	3682.25	7364.50	AT Par	7364.50
	Description:- Supply installation, testing and commissioning of CAT 6 24 Port fully populated Patch Panel 19" Rack Mounted Make D-Link or similar. (Inspection Agency:-Consignee)						
24	NS	2.00	Numbers	36895.64	73791.28	AT Par	73791.28
	Description:- Supply of Platform Data Controllers per RDSO/SPN/TC/108/2019Ver 1.0 or latest.						
25	NS	2.00	Numbers	2792.11	5584.22	AT Par	5584.22
	Description:- Installation & commissioning of Platform Data Controller as per RDSO/SPN/TC/108/2019 Ver 1.0 or latest.						
26	NS	10.00	Numbers	17950.54	179505.40	AT Par	179505.40
	Description:- CAMC for Multiline single face/Five Line train display board (Item Qty for 5 years; 1/5th of total qty to be maintained each year in CAMC)						
27	NS	10.00	Numbers	17481.09	174810.90	AT Par	174810.90
	Description:- CAMC for DLSB/AGDB train display board (Item Qty for 5 years; 1/5th of total qty to be maintained each year in CAMC)						
28	NS	130.00	Metre	3200.57	416074.10	AT Par	416074.10
	Description:- CAMC for double face coach guidance boards (Item Qty for 5 years; 1/5th of total qty to be maintained each year in CAMC)						
29	NS	5.00	Numbers	16447.70	82238.50	AT Par	82238.50
	Description:- CAMC for CCU/CDC (Item Qty for 5 years; 1/5th of total qty to be maintained each year in CAMC)						
30	NS	10.00	Numbers	1397.50	13975.00	AT Par	13975.00
	Description:- Supply installation and commissioning of versatile PA horn speaker 30W with 100V LMT Taps 15, 10 and 5W complete with fixture of make Philips/Ahuja/AKG. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after commissioning.						
31	NS	2.00	Numbers	1681.05	3362.10	AT Par	3362.10
	Description:- Supply and installation of column speaker 15W with LMT all metal weather resistant, including fixtures and other material required. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after execution.						
32	NS	1000.00	Metre	35.22	35220.00	AT Par	35220.00
	Description:- Supply of 2 core screened/shielded multi strand PVC insulated wire (24/0.2 mm dia) for speaker load line. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after supply.						
33	NS	1.00	Numbers	17807.06	17807.06	AT Par	17807.06

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	Description:- Supply & installation of Amplifier AHUJA TZA-4000EM or similar. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after execution.						
34	NS	1.00	Numbers	1644.19	1644.19	AT Par	1644.19
	Description:- Supply of Mike AHUJA ACM-66CH or superior make. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after supply.						
35	NS	2.00	Numbers	10799.39	21598.78	AT Par	21598.78
	Description:- Supply of good quality class-c surge protector device. The parameters of Class C protection device shall be as per clause no. 5.9 of specification no. RDSO/SPN/TC/98/ 2011, Rev.0 or latest of make phoenix contact, Wago or superior. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after supply.						
36	NS	1.00	Lumpsum	5412.98	5412.98	AT Par	5412.98
	Description:- Complete wiring, testing, integration and commissioning of IPIS system as per scope of work as per RDSO Spec No. RDSO/SPN/TC/108/2019 Ver 1.0 or latest. This shall includes all connecting cables, connectors etc. Inspection: Consignee Inspection Charges: None. PaymentTerms:100%after commissioning.						
37	NS	2.00	Numbers	55627.03	111254.06	AT Par	111254.06
	Description:- Supply of Double side Digital Clock suitable for platform area with GPS Synchronization in standalone mode as per Clause 5 of RDSO SPN TC 62/2008, (Rev 3.0) Amd. 2 or latest with all required accessories. Inspection: (i) RDSO/RITES if value of item in work more than 5 lakhs or as per extant policy (ii) Consignee subject to procurement from RDSO approved vendors if value of whole item in work less than 5 lakhs or as per extant policy Inspection Charges: (i)Borne by Railways (ii) None Payment Terms: 100% after Supply						
38	NS	2.00	Numbers	6183.47	12366.94	AT Par	12366.94
	Description:- Installation & commissioning of Double side Digital Clock suitable for platform area with GPS Synchronization in standalone mode as per instruction of site incharge with all required accessories and fixing arrangements to commissioning the item. Inspection: Consignee Inspection Charges: None. PaymentTerms:100%after commissioning.						
39	NS	0.50	Kilometre	48313.26	24156.63	AT Par	24156.63
	Description:- Supply of Pre-lubricated HDPE duct, 40 mm OD, 33 ID as per RDSO specification No. RDSO/SPN/TC/45/2013 Rev. 2.0 or latest. The item also includes supply of all the accessories of HDPE duct like end caps, collars, bends, couplers etc. Inspection: (i) RDSO/RITES if value of item in works more than 5 lakhs (ii) Consignee subject to procurement from RDSO approved vendors if value of whole item in work less than 5 lakhs as per extant instructions by Railway Board. Inspection Charges: (i)Borne by Railways (ii) None Payment Terms: 100% on Supply						
40	NS	2000.00	Metre	33.02	66040.00	AT Par	66040.00
	Description:- Supply of power cable 3 core 2.5 sq mm multi strand (36/0.3 mm dia) cable as per IS 694:1990 reaffirmed 1995 or latest suitable for railway electrification area shall be of reputed make like Delton, LAPP, Finolex, or superior. Inspection: Consignee Inspection Charges: None.						
41	NS	50.00	Metre	238.34	11917.00	AT Par	11917.00
	Description:- Supply, installation & commissioning of HDMI Cable with connectors for Connectivity between Audio visual system. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after commissioning						
42	NS	915.00	Metre	18.74	17147.10	AT Par	17147.10
	Description:- Supply of UTP CAT-6 cable in a roll of 305 meter and make Siemen/ Systemax / Panduit/ Tyco/ Krone/ AMP.						
43	NS	1.00	Numbers	77299.20	77299.20	AT Par	77299.20
	Description:- Supply, Installation, Testing & Commissioning of 3 KVA On Line UPS with isolation transformer suitable for single phase AC input & single-phase AC output, floor mounted type of Mae APC/ Luminous/Microtek/Liebert/Numeric indicative backup time 120 minutes.						
44	NS	500.00	Metre	17.20	8600.00	AT Par	8600.00
	Description:- Supply of PVC conduit pipe 25mm ISI marked heavy as per IS 9537 part-III 1983 standards						
45	NS	500.00	Metre	22.47	11235.00	AT Par	11235.00
	Description:- Laying & fixing PVC conduit pipe (conduit pipe must be fixed with clamp at interval of 300mm)						
46	NS	500.00	Metre	218.75	109375.00	AT Par	109375.00
	Description:- Cutting of platform surface Tile/slab) for a depth of 25cm and a width of 10cm and refilling/reconditioning/concreting/repairing the platform after laying HDPE pipe and cable. Cutting should be done with arble cutting machine in proper manner and restore the same as before in such a manner that aesthetic of the platform is not distrurbed.						
47	NS	1000.00	Metre	28.25	28250.00	AT Par	28250.00
	Description:- Supply of OFC single mode 6 fibre unarmoured cable. Make Molex/ AMP/Finolex or similar. Inspection: Consignee Inspection Charges: None. Payment Terms: 100% after supply.						

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48	NS	2000.00	Metre	10.72	21440.00	AT Par	21440.00	
	Description:- Laying of OFC/ STP/ power cables in conduit.							
49	NS	2.00	Numbers	14767.70	29535.40	AT Par	29535.40	
	Description:- Supply of Full HD Fixed dome type IP colour camera along with all accessories required including bracket/fixture/Angle for fixing of camera for installation purposes (Memory Card of at least 128 GB) as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.							
50	NS	2.00	Numbers	82597.64	165195.28	AT Par	165195.28	
	Description:- Supply of Full HD P/T/Z type IP colour camera along with all accessories required including bracket/fixture/Angle for fixing of camera for installation purposes (Memory Card of at least 128 GB) as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.							
51	NS	6.00	Numbers	27818.50	166911.00	AT Par	166911.00	
	Description:- Supply of 4K UHD Bullet type IP colour camera along with all accessories required including bracket/fixture/Angle for fixing of camera for installation purposes (Memory Card of at least 128 GB) as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.							
52	NS	1.00	Numbers	358666.90	358666.90	AT Par	358666.90	
	Description:- Supply of Server/Workstation/NVR for Video Management, Video Recording along with all accessories required for installation (1x Intel Xeon Processor (8 Core/16 Threads, base 2.1 GHz), 32GB RAM) as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.							
53	NS	1.00	Numbers	563166.80	563166.80	AT Par	563166.80	
	Description:- Supply of Server/Workstation for Facial Recognition System with all accessories required for installation purposes (Processor: 2 x Intel Xeon Processor (8 Core, base 2.1 GHz), 32 GB RAM with GPU Card: 1 x Quadro RTX A4000) as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.							
54	NS	10.00	Numbers	1251.98	12519.80	AT Par	12519.80	
	Description:- Supply of Software (per camera basis) for Video Management and Video recording (including Software for Remote Viewing on Web and Mobile app) as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.							
55	NS	10.00	Numbers	6257.54	62575.40	AT Par	62575.40	
	Description:- Supply of Software (per camera basis) for Video Analytic as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.							
56	NS	1.00	Numbers	17520.64	17520.64	AT Par	17520.64	
	Description:- Supply of Digital Key-Board (Joystick) compatible with P/T/Z cameras along with all accessories required for installation purposes as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.							
57	NS	1.00	Numbers	91562.10	91562.10	AT Par	91562.10	
	Description:- Supply of Type-III switches as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.							
58	NS	1.00	Pair	1298.00	1298.00	AT Par	1298.00	
	Description:- Supply of SFP+ (10 Km) along with all accessories required for installation purposes as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.							
59	NS	1.00	Numbers	52561.92	52561.92	AT Par	52561.92	
	Description:- Supply of 19" 42U racks along with all accessories like electrical fitting (power strip, MCB etc.), Fantray, Patch Panel etc. required for installation of the equipment as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.							
60	NS	2.00	Numbers	26232.58	52465.16	AT Par	52465.16	
	Description:- Supply of Type-I Switches as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.							
61	NS	1.00	Numbers	3993.12	3993.12	AT Par	3993.12	
	Description:- Supply of 12 Fibre FMS -1U (SCAPC Type) along with all installation accessories like patch chord, pigtailed etc. as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.							
62	NS	1.00	Numbers	4204.34	4204.34	AT Par	4204.34	
	Description:- Supply of Panic Switch (IK10 and IP66 rated) with Mushroom Cap Push-Button in Red Color, DPDT contacts 2Amps 24 VDC, Stainless Steel Face Plate with GI Junction Box of suitable size and flasher cum strobe of min. 100dB including all accessories required for installation on platforms at stations as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.							
63	NS	2000.00	Metre	22.42	44840.00	AT Par	44840.00	
	Description:- Supply of 12 Core FRP strengthened outdoor unarmored Optic Fiber Cable as per TEC/BSNL specification (mentioned in the RDSO specification, para 17.2.2) as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.							
64	NS	1000.00	Metre	35.40	35400.00	AT Par	35400.00	
	Description:- Supply of 32mm PVC conduit pipe (ISI mark)							
	NS	2.00	Numbers	645.46	1290.92	AT Par	1290.92	

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65	Description:- Installation, Testing and commissioning of Full HD Fixed dome type IP colour camera as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.						
66	NS	2.00	Numbers	903.88	1807.76	AT Par	1807.76
	Description:- Installation, Testing and commissioning of Full HD P/T/Z type IP colour camera as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.						
67	NS	6.00	Numbers	903.88	5423.28	AT Par	5423.28
	Description:- Installation, Testing and commissioning of 4K UHD Bullet type IP colour camera as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.						
68	NS	1.00	Set	2581.84	2581.84	AT Par	2581.84
	Description:- Installation, testing and commissioning of Server/Workstation/NVR for Video Management and Video Recording as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.						
69	NS	1.00	Set	2581.84	2581.84	AT Par	2581.84
	Description:- Installation, testing and commissioning of Server/Workstation for Facial Recognition System as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.						
70	NS	10.00	Numbers	128.62	1286.20	AT Par	1286.20
	Description:- Installation, Testing and commissioning of Software (per camera basis) for Video Management and Video recording as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.						
71	NS	10.00	Numbers	128.62	1286.20	AT Par	1286.20
	Description:- Installation, Testing and commissioning of Software (per camera basis) for Video Analytic as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.						
72	NS	1.00	Numbers	128.62	128.62	AT Par	128.62
	Description:- Installation, Testing and commissioning of Software (per camera basis) for Facial Recognition System as per RDSO Spec. No. RDSO/SPN/TC/65/2021 Version 6.0 or latest.						
73	NS	1000.00	Metre	154.58	154580.00	AT Par	154580.00
	Description:- Supply of PVC insulated 3 core 4 Sq. mm (1.1 KV grade) outdoor strengthened Copper Cable for UPS supply distribution (as per BIS/ISI standards) along with all accessories.						

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	As per Tender Document	No	No	Allowed (Mandatory)

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per Tender Document	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.

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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)

6. Documents attached with tender

S.No.	Document Name	Document Description
1	GCCACS11_compressed.pdf	GCC 2022 ACS 11
2	SNT-GSU-AII-2025-26-06R03-2ndEntryUDZ.pdf	Tender Document
3	ESPUDZ-2ndEntryWorkasattachedonIRPSM.pdf	ESP of Udaipur Station for the work
4	GCC-2022-ACS10_merged1.pdf	GCC 2022

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: RAVINDRA PAL SINGH

Designation : Dy.CSTEGSU