Tender No: SNT-All-15-2024-25 **Closing Date/Time:** 17/04/2025 15:30

Sr DSTE/All acting for and on behalf of The President of India invites E-Tenders against Tender No **SNT-All-15-2024-25** Closing Date/Time 17/04/2025 15:30 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	Ajmer Division-Provision of CGS at 03 Stations (4PFs) at various stations over Ajmer Division having stoppage of 04 or more trains with reserved coaches - MDL NSD GGR					
Bidding type	Normal Tender					
Tender Type	Open	Bidding System	Single Packet System			
Tender Closing Date Time	17/04/2025 15:30	Date Time Of Uploading Tender	21/03/2025 17:59			
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable			
Advertised Value	21966993.87	Tendering Section	TEL WORKS			
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par			
Earnest Money (Rs.)	259800.00	Validity of Offer (Days)	60			
Tender Doc. Cost (Rs.)	0.00	Period of Completion	180 Days			
Contract Type	Works - General	Contract Category	Expenditure			
Bidding Start Date	03/04/2025					
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

467-2007 or latest. Copper strips of 150 mm x 25 mm x 6 mm to be welded with each earth electrode, copper strips of 300 mm x mm x 6 mm for main equip- potential busbar, copper strips of 150 mm x 25 mm x 26 mm sub equip-potential busbar in relay roc power room and panel room. GI strip 25 mm x 2 mm for ring formation of earth pits Earth enhancement material in bags for each Ea Electrode. Inspection chamber of site 300 mm x 300 mm (Inside dimension) of approximate 50 mm thick with pulling hot to cover the earth pits. Note: The installation of this item shall be carried out by the contractor as per RDSO Specn.No.RDSO/SI 197/2008 or latest and conforming to RDSO Drg.No.S DO/RDSO/E&B/001 or latest. Inspection: Consignee Inspection Charges: No Payment Terms: 100% after execution and testing. 13011100	S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Description: Supply of basic material to construct unit maintenance free agent has per RDSO Space. No RDSO(SPNID377008 or latard conforming to RDSO Dray, No SDO RDSO(SEB/RDOL did 19.0 08. It consist of following: (a) Copper bonded steel electrode of 3.0 long, 17.2 mm dia with copper bonding thickness of minimum macrena and UL. listed and market of a 1.0, (b) Earth rod = 1 no. (b) Carbon material supplied in sealed bags of minimum 10 kg = 3 nos. to Copper strip of 150x25x6 mm, to terminate earth of = 1 no. (d) Copper strip of 30x25x6 mm (MEBB) = 1 no. (e) Copper strip of 150x25x6 mm, to terminate earth of = 1 no. (d) Copper strip of 30x25x6 mm (MEBB) = 1 no. (e) Copper strip of 150x25x6 mm, to terminate earth of = 1 no. (d) Copper strip of 30x25x6 mm (MEBB) = 1 no. (e) Copper strip of 150x25x6 mm, to terminate earth of = 1 no. (d) Copper strip of 30x25x6 mm (MEBB) = 1 no. (e) Copper strip of 150x25x6 mm, to terminate earth of = 1 no. (d) Copper strip of 150x25x6 mm, to terminate earth of = 1 no. (d) Copper Strip of 150x25x6 mm, to terminate earth of = 1 no. (d) Copper Strip of 150x25x6 mm. (e) (e) Copper strip of 150x25x6 mm. (e) Copper strip of 10 sq. mm multi strand single core PVC insulated copper cable as per IS: 694 connecting various equipments to SteEB (v) Supply of copper lug sleeve for 3/16 cable lengaretion: RDSO Inspection Charges: Borne Railways Payment Terms: 100% after Supply. 13010400 30.00 Set 7861.68 235850.40 AT Par 235850.40 Description: Installation of Unit Maintenance Free Earth as supplied under item no. 13.3 of Chapter 13 of SOR. Its includes (i) Digg the earth to the required depth. (ii) Insertion of electrode. (iii) Filling of earth enhancement provided for well will be arranged by contractor. (v) This also includes CC cover 1.5 tr. 1.5 ft. 1 ft. Par 150x1, 1.0 ft. 10x1,							er Division	5134959.15	
Description: Supply of basic material to construct unit maintenance free earth as per RDSO Specs. No RDSO/SPN/131/7008 or its and conforming to RDSO Dray No SDO (RSDO/EAB)001 did 13 09 08 it consists of following: (a) Copper and conforming to RDSO Pray No SDO (RSDO/EAB)001 did 13 09 08 it consists of following: (a) Copper and conforming to RDSO (RSDO/EAB)001 did 13 09 08 it consists of the conforming to RDSO (RSDO/EAB)001 did 13 09 08 it consists of the conforming to RDSO (RSDO/EAB)001 did 14 09 08 it conforming to RDSO/EAB (RSDO) did 14 09 08 it conforming to RDSO/E	naving stop								
and conforming to RDSO Drg No.SDO/ RDSO/E68/001 dtd.19.09.08. It consist of following: (a) Copper bonded steel electrode of 3.0 long, 17.2 mm dia with copper bonding thickness of minimum macrons and UL listed and marked = 1 no. (b) Earth enhancement material supplied in sealed bags of minimum 10 kg = 3 nos. © Copper Strip of 150x25x6 mm, to terminate earth rod = 1 no. (d) Copper Strip of 300x25x6 mm, (MEEB) = 1 no. (e) Copper strip of 150x25x6 mm (SEB) = 1 no. (ii) Supply of 35 sq. mm multi strand single core PVC insulated copper cable as per 15: 694 for connecting main earth electrode to MEEB in the equipment room in duplicate (minim 10 meter) (iii) Supply of 16 sq. mm multi strand single core PVC insulated copper cable as per 15: 694 for connecting various equipments to SEB (v) Supply of copper lug sleeve for 3/16 cable inspection Charges:Borne Railways Payment Terms: 100% after Supply. 13010400 30.00 Set 7861.68 235850.40 AT Par 235850.40 Description: Installation of Unit Maintenance Free Earth as supplied under item no. 13.3 of Chapter 13 of SOR. It includes (1) Diggi the earth to the required depth. (iii) Insertion of electrode. (iii) Filling of earth enhancing compound (Approx.30 & go) (iv) Provision exothermic weld connections to copper tape of 25 mm x 6 mm x 150 mm to the earth electrodes. All material tools and feature required for weld will be arranged by contractor. (v) This also includes CC cover 1.5 ft x.1.5 ft .1 ft wall thickness c 1 chickness. Cables 35 sq mm/ 16 sq mm/10 sq mm for connecting earth to busbar, busbar to busbar so to varie equipments. Earth detectrode of 17.2 mm dia and 3.00 meter long high tensel leve dequipments and busbars to varie equipments. Earth detectrode of 17.2 mm dia and 3.00 meter long high tensel leve device includar rods molecularly bonded with thickness of 250 micrones to made requirement of under writer's laborations (to make the compound of the compound									
power room and panel room. Gl strip 25 mm x 2 mm for ring formation of earth pits Earth enhancement material in bags for each Ea Electrode. Inspection chamber of site 300 mm x 300 mm x 300 mm (Inside imension) of approximate 50 mm thick with pulling hor to cover the earth pits. Note: The installation of this item shall be carried out by the contractor as per RDSO Specn.No.RDSO/SI 197/2008 or latest and conforming to RDSO Drg.No.S DO/RDSO/E&B/001 or latest. Inspection: Consignee Inspection Charges: No Payment Terms: 100% after execution and testing. 13011100	1	and conforming long, 17.2 mm material supplie strip of 300x25: PVC insulated of 10 meter) (iii) SPD to MEEB (i connecting vari Railways Payme 13010400 Description: I the earth to the two thermic wel required for we inch thickness. equipments. Eacopper and out 467-2007 or lat	to RDSO Drg.No dia with copper di ne sealed bags x6 mm (MEEB) = sopper cable as pupply of 16 sq. minimum 10 me ous equipments ent Terms: 100% 30.00 Installation of Une required dept did connections tild will be arrang Cables 35 Sq rrth electrode of er surface (minirest. Copper strigues)	p.SDO/ RDSO/Edr bonding thick sof minimum 10 = 1 no. (e) Coppoer IS: 694 for comm multi strancter) (iv) Suppl to SEEB (v) Su after Supply. Set iit Maintenance h. (ii) Insertion o copper tape eled by contractionm/ 16 Sq mm 17.20 mm dia mum copper boos of 150 mm x	sB/001 dtd.19.09 ness of minimun 0 kg = 3 nos. © (er strip of 150x2 connecting main d single core PVC y of 10 sq. mm pply of copper lu 7861.68 Free Earth as sur of electrode. (iii of 25 mm x 6 m or. (v) This also i /10 sq mm for of and 3.00 meter la nding thickness of 25 mm x 6 mm x 6 mm	1.08. It consist of fol in macrons and UL li Copper strip of 150x2 5x6mm (SEEB) = 1 rearth electrode to M insulated copper camulti strand single copper strip of the copper of the cop	lowing: (a) Coppe sted and marker 25x6 mm, to term no. (ii) Supply of 3 IEEB in the equip ble as per IS: 694 core PVC insulate able Inspection: R AT Par 13.3 of Chapter lancing compoun e earth electrode of ft x 1.5 ft. 1 ft busbar, busbar carbon steel circ ade requirement ach earth electrode	er bonded steel electrical et al. (a). Earth of iniate earth rod = 1 m and the steel electrical earth rod = 1 m and the steel earth rod = 1 m and the steel earth room in duplical for connecting MEEE ed copper cable as per the steel earth rod (a) and the steel earth rod (b) and (b) and (c) and	rode of 3.0 renhanceme to . (d) Copp of single co ate. (minimu 8 to SEEB ar er IS: 694 ff ges:Borne I or Provision and feature with cover rs to various to mand minimus to various to warious to warious to warious (U) 300 mm x 20 mm x 2
Description:- Supply of Professional AC/DC clamp meter 3 ¾ digit , true RMS measurement, For Measurement of DC/AC currents up 1000A, Voltage up to 600V, resistance up to 40 M and frequency up to 1 MHz with set of leads & carrying case. Model - DCM 39A equivalent/ higher make Motwane/Stanlay/Fluke/Megger Inspection: Consignee Inspection Charges:None Payment Terms: 100% aff Supply. 13011200		mm x 6 mm fo power room and Electrode. Inspe to cover the ea 197/2008 or la Payment Terms	r main equip- p d panel room. Gl ection chamber o arth pits. Note: test and conforr :: 100% after exe	otential busbar, strip 25 mm x of site 300 mm The installation ming to RDSO lecution and test	copper strips of 2 mm for ring for x 300 mm x 300 of this item shadrg.No.S DO/RDSing.	150 mm x 25 mm mation of earth pits mm (Inside dimensi ill be carried out by GO/E&B/001 or latest	x 6 mm sub equ Earth enhancemon) of approxima the contractor at t. Inspection: Col	up-potential busbar in ent material in bags for the 50 mm thick with as per RDSO Specn.N nsignee Inspection Cl	n relay room or each Ear pulling hoo lo.RDSO/SP
Description:- Supply of Handheld Digital Earth Clamp Tester for clamp on earth/ground resistance measurement up to 1000 ohn Accuracy 0.1 - 0.99 : 1%, 1 - 49 : 1.5% Also measure current leakage up to 20A. No spines required for measurement Model - DECT-2 equivalent / higher version make Motwane/Stanlay/Fluke/Megger. Inspection: Consignee Inspection Charges:None Payment Term 100% after Supply. 15011100	3	Description:- 1000A, Voltage equivalent/ high Supply.	Supply of Profess up to 600V, res her make Motwa	sional AC/DC cla istance up to 4 ane/Stanlay/Fluk	amp meter 3 ¾ d 0 M and frequen ce/Megger Inspec	igit , true RMS meas cy up to 1 MHz with tion: Consignee Insp	urement, For Mea set of leads & c pection Charges:	asurement of DC/AC clarrying case. Model - None Payment Terms	DCM 39A
Accuracy 0.1 - 0.99 : 1%, 1 - 49 : 1.5% Also measure current leakage up to 20A. No spines required for measurement Model - DECT-2 equivalent / higher version make Motwane/Stanlay/Fluke/Megger. Inspection: Consignee Inspection Charges:None Payment Term 100% after Supply. 15011100									
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 latest. The item also includes supply of all the accessories of HDPE duct like end caps, collars, bends, couplers etc. Inspection: RDSO/RITES if value of item in work more than 5 lakhs (ii) Consignee subject to procurement from RDSO approved vendors if value whole item in work less than 5 lakhs as per extant instructions by Railway Board. Inspection Charges: (i)Borne by Railways (ii) No Payment Terms: 100% on Supply 15011200	4	Accuracy 0.1 - (equivalent / hi	0.99 : 1%, 1 - 49 gher version ma	: 1.5% Also me	asure current lea	kage up to 20A. No s	spines required fo	or measurement Mode	el - DECT-2
latest. The item also includes supply of all the accessories of HDPE duct like end caps, collars, bends, couplers etc. Inspection: RDSO/RITES if value of item in work more than 5 lakhs (ii) Consignee subject to procurement from RDSO approved vendors if value whole item in work less than 5 lakhs as per extant instructions by Railway Board. Inspection Charges: (i)Borne by Railways (ii) No Payment Terms: 100% on Supply 15011200									
Description:- Laying of Pre-lubricated HDPE duct, 40 mm OD, 33 ID as per RDSO specification No. RDSO/SPN/TC/45/2013 Rev. 2.0 latest. The item also includes installation of all the accessories of HDPE duct like end caps, collars, bends, couplers etc. Inspectic Consignee Inspection Charges: None. Payment Terms: 100% after Execution. 15019100	5	latest. The iten RDSO/RITES if v whole item in v	n also includes value of item in v vork less than 5	supply of all th work more thar lakhs as per e	e accessories of 5 lakhs (ii) Cons	HDPE duct like end signee subject to pro	caps, collars, b curement from F	ends, couplers etc. I RDSO approved vendo	nspection: ors if value
latest. The item also includes installation of all the accessories of HDPE duct like end caps, collars, bends, couplers etc. Inspectic Consignee Inspection Charges: None. Payment Terms: 100% after Execution. 15019100		15011200	4.00	Kilometre	12078.31	48313.24	AT Par	48313.24	
Description:- Supply of Double side Digital Clock suitable for platform area with GPS Synchronization in standalone mode as Clause 5 of RDSO SPN TC 62/2008, (Rev 3.0) Amnd. 2 or latest with all required accessories. Inspection: (i) RDSO/RITES if value of its in work more than 5 lakhs or as per extant policy (ii) Consignee subject to procurement from RDSO approved vendors if value of wh item in work less than 5 lakhs or as per extant policy Inspection Charges: (i)Borne by Railways (ii) None Payment Terms: 100% aff Supply					II the accessorie	s of HDPE duct like			
Clause 5 of RDSO SPN TC 62/2008, (Rev 3.0) Amnd. 2 or latest with all required accessories. Inspection: (i) RDSO/RITES if value of ite in work more than 5 lakhs or as per extant policy (ii) Consignee subject to procurement from RDSO approved vendors if value of wh item in work less than 5 lakhs or as per extant policy Inspection Charges: (i)Borne by Railways (ii) None Payment Terms: 100% aff Supply	5			None. Payment	Terms: 100% aft	er Execution.			
	6	Consignee Inspe	ection Charges: I				AT Par	556270.30	
	7	Consignee Inspection 15019100 Description:- Clause 5 of RDS in work more the item in work le	ection Charges: I 10.00 Supply of Doubl 50 SPN TC 62/20 nan 5 lakhs or as	Numbers le side Digital (08, (Rev 3.0) A per extant poli	55627.03 Clock suitable fo nnd. 2 or latest of cy (ii) Consignee	556270.30 r platform area with with all required acces subject to procurem	GPS Synchronizessories. Inspection	zation in standalone on: (i) RDSO/RITES if approved vendors if v	value of ite alue of who

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Tender No: SNT-AII-15-2024-25 **Closing Date/Time:** 17/04/2025 15:30

18	angle, flat junct	tion. Clips, joint	for cover, end c	ap etc. make Leg	grand or superior. Ca	able will be suppl	ied by Railway and a ms: 100% after exec	ıll other fixir
	15014600	500.00 Fixing & wiring	Metre (Laving) of DLP	163.69 trunk 80X50mm	81845.00 with required all c	AT Par hangeable intern	81845.00	
7							hangeable flat angle ges: None. Payment	
	Terms: 100% at 15014700	fter Supply. 504.00	Metre	110.87	55878.48	AT Par	55878.48	
5			Numbers 32 DB model J	255404.19 DSU MTS8126SR		AT Par on: Consignee In	255404.19 spection Charges: No	one. Payme
5	1FE), POE supp		es all accessori	es make DIGISO			built in antenna, two Inspection: Consign	
		his includes all a Terms: 100% af 30.00		e DIGISOL model 968.41	DG-WM5307IAC or s	superior. Inspection	on: Consignee Inspec 29052.30	tion Charg
1							464836.80 in antenna, two ports	s(1GE + 1F
3	manage upto 1	L28 smart wirele	ess Aps, Wireles	s protocols and	standards: 802.11/a	a/b/g/n/d/h/i/e/k v	on balances loads b vith RF management 00% after execution.	
	15026100	3.00	Numbers	7173.12		AT Par	21519.36	
	Description:- manage upto 1	Supply of Wire	less controller ess Aps, Wireles	supports two 10/	100/1000 Base- T o standards: 802.11/a	electrical ports o a/b/g/n/d/h/i/e/k v	on balances loads ba vith RF management	ased and
			None. Payment	Terms: 100% afte		Systemax / Pano AT Par	luit/ Tyco/ Krone/ AMI 459079.80	
	15010100	: 100% after sup 6100.00	Metre					
)	The workstation Specifications s	n should be cap should be attach	pable of reconfi ned with the ter	iguring the syste	em in case of any a	alteration in yard	oly of Laser Printer (O d interlocking in futu onsignee Inspection c	ıré. Techni
	01010900	7.00	Station	86892.73	608249.11	AT Par	608249.11	
)	base mountings than 0.1 dB. Ne	s with fixing arra ecessary 0dB co	angement etc. & Innectors should	splicing of fibre	with low loss of pigt	tail cables. Splice	losses in no case sh nsignee Inspection Cl	ould be m
	15025800 Description:-	50.00 Supply, installat	Numbers ion and complet	3347.14 te wiring of optic	167357.00 al fibre cable termin	AT Par ation box for 6 f	167357.00 ibres complete with	
3	as per Drg. No. using crone mo for all channel	CSTE/NWR/SOR dules and other s as per technith only order w	/24. The rack shequipments like ical specification	iall be complete versions runway ladders in and other sti	with all fittings for he etc completely wire pulations of tender	ousing SDH equip d and equipped v document. It s	oments, Primary MUX with integrated protect hould be possible to spection Charges: No	ES, DDF, Modu ction modu o lock all
	15011500	3.00	Numbers	36716.41	110149.23	AT Par	110149.23 nm x 600 mm x 600	
	Description:-	Supply of Dual (Channel VHF wi	reless Microphon		or superior with	required all complet	
				Consignee Inspec			100% after commissi 9313.56	oning.
<u> </u>	15020500	ges: None. Payn 3.00	Lumpsum	5412.98		AT Par	16238.94 pe of work. This sha	ll include:
5	Description:-	Supply of good o	quality class-c su	ırge protector de	vice. The parameter	s of Class C prote	ection device shall be or superior. Inspectio	
	Description:- 100% after sup 15020300		AHUJA ACM-66C Numbers	H or superior ma	ake. Inspection: Con 194389.02	signee Inspection AT Par	n Charges: None. Pay 194389.02	yment Terr
	15020200	8: 100% after exe	Numbers	1644.19	13153.52	AT Par	13153.52	
3	15020100 Description:-	4.00 Supply & insta	Numbers Ilation of Ampli	17807.06 fier AHUJA TZA-		AT Par Inspection: Cons	71228.24 signee Inspection Ch	narges: No
2	Description:-	Supply of 2 cor	e screened/shie		PVC insulated wire	_	for speaker load lin	e. Inspecti
-					ne. Payment Terms: 176100.00		tant, including fixtur ution. 176100.00	es and or
	15019700	20.00	Numbers	1681.05	33621.00	AT Par	33621.00	
)			on and commiss		le PA horn speaker		83850.00 MT Taps 15, 10 and ms: 100% after comr	5W compl
	Charges: None.	way electrification Payment Terms	on area shall be : 100% after sup	of reputed make oply.	like Delton, LAPP, Fi	nolex, or superior	594:1990 reaffirmed r. Inspection: Consign	ee Inspect
	Description:-	Sunnly of nower						

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Tender No: SNT-AII-15-2024-25 **Closing Date/Time:** 17/04/2025 15:30

naving st	e () B-Ajmer Division toppage of 04 or m				us stations over Ajm	er Division	16832034.72	
aving sc	1	4.00	Numbers			AT Par	2645216.00	
	Description:-						ngwith all software v	ide spec n
	RDSO/SPN/TC/1	08/2019 Ver 0.0				,		
	2	3.00					31175.76	l II 6
				Central Data Con vith Amendment :		ith central Data S	Switch (CDS) alongwit	n all softwa
	3	10.00				AT Par	2132678.60	
					double face Train fo	ormation At a Gla	ance Display Board (A	AGDB) as p
	RDSO spec no:-	RDSO/SPN/TC/1			1222500.00	47.5	1222500.00	
	Pescription:	8.00	Numbers		1322608.00		1322608.00 O RDSO/SPN/TC/108/	2010 Ver 0
	with Amendme		illie double la	Led Italii Airivai/L	Departure Display Bo	dalus as pei KD3	10 KD30/3FN/1C/100/	2019 Vei 0
	5	6.00	Numbers	12697.04	76182.24	AT Par	76182.24	
							y board. This include	s all requir
					gements to commiss		2604400.00	
	6 Description	130.00	Numbers				3684408.00 9 Ver 0.0 with Amen	dmont 1.0
	latest	Supply of Doubl	e raceu coacii	Guidance Display	Boardsas per KD3C)/3FN/1C/100/201	.9 ver 0.0 with Amen	ument 1.0
	7	15.00	Set	3778.88	56683.20	AT Par	56683.20	
							ade area This include	s all requir
					gements to commiss		702564.00	
	8	105.00	Numbers		793564.80		793564.80	all requir
	accessories inc		structure, pole				en area This include: n. Rain hood/sun gua	
	9	6.00	Numbers		209727.84		209727.84	
				· · · · · · · · · · · · · · · · · · ·	N/TC/108/2019 Ver (
0	10	4.00	Numbers		10580.88		10580.88	
0	latest				·		19 Ver 0.0 with Amen	dment 1.0
1	11	6000.00	Metre		152520.00		152520.00 ement and instruction	givon by
-					B or latest standard			given by s
	12	20.00	Numbers	2769.31	55386.20	AT Par	55386.20	
2						le manager, 1 PD	U with 5 Sockets, 20	screw nuts
				RACK/PRESIDENT				
	13	10000.00	Metre				247900.00	- D) (C
3							able with one inch dia uidance Boards etc in	
	shelter area and	d outside platfor	m sheltor area.	On the platform s	shelter with adequat	e protective mea	sures. The rate includ	es laying a
			PVC nine/HDPF	E nina with protoc	tivo arrangomento ir	n addition to lavin	a of communication /	
	installation/clan							cable.
	14	4000.00	Metre	33.06	132240.00	AT Par	132240.00	
4	14 Description:- Train Indication shelter with ad	4000.00 Laying of power Board, Coach (lequate protection	Metre cable with one Guidance Board ve measures. 1	33.06 inch dia PVC con Is etc inside plat The rate includes	132240.00 duit pipe/HDPE pipe form shelter area a laying and installat	AT Par from centralized nd outside platfo		to LED bas
4	14 Description:- Train Indication shelter with ad	4000.00 Laying of power Board, Coach (lequate protectingements in add	Metre cable with one Guidance Board ve measures. I ition to laying o	33.06 inch dia PVC con is etc inside platihe rate includes f communication	132240.00 duit pipe/HDPE pipe form shelter area a laying and installat cable.	AT Par from centralized nd outside platfo tion/clamping cha	132240.00 I control console unit orm sheltor area. On arges of PVC pipe/HI	to LED bas the platfo
	Description:- Train Indication shelter with ad protective arrar	4000.00 Laying of power Board, Coach (lequate protectingements in add	Metre cable with one Guidance Board ve measures. I ition to laying o	33.06 inch dia PVC con ls etc inside plat the rate includes f communication 9.51	132240.00 duit pipe/HDPE pipe form shelter area a laying and installat cable. 95100.00	AT Par from centralized nd outside platfo tion/clamping cha	132240.00 I control console unit orm sheltor area. On arges of PVC pipe/HI	to LED bas the platfo OPE pipe w
5	14 Description:- Train Indication shelter with ad protective arrar 15 Description:-	4000.00 Laying of power Board, Coach (lequate protectingements in add	Metre cable with one Guidance Board ve measures. I ition to laying of Metre heavy duty PV	33.06 inch dia PVC con ls etc inside plat the rate includes f communication 9.51	132240.00 duit pipe/HDPE pipe form shelter area a laying and installat cable. 95100.00	AT Par from centralized nd outside platfo tion/clamping cha	132240.00 I control console unit orm sheltor area. On arges of PVC pipe/HE 95100.00	to LED bas the platfor OPE pipe w
	14 Description:- Train Indication shelter with ad protective arrar 15 Description:- during installati	4000.00 Laying of power Board, Coach (equate protecti- rgements in add 10000.00 Supply of 1" dia on & fixing the s 2000.00	Metre cable with one Guidance Board ve measures. 1 ition to laying o Metre heavy duty PV ame. Metre	33.06 inch dia PVC con s etc inside plat he rate includes f communication 9.51 C conduit ISI marl	132240.00 duit pipe/HDPE pipe form shelter area a laying and installat cable. 95100.00 /HDPE duct with ac 413300.00	AT Par from centralized nd outside platfo tion/clamping cha AT Par ccessories like be	132240.00 I control console unit orm sheltor area. On arges of PVC pipe/HL 95100.00 end, tee, sadle, elbow	to LED bas the platfor PE pipe w etc. requir
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5 6 7 8 9 0	14 Description:- Train Indication shelter with ad protective arrar 15 Description:- during installati 16 Description:- Concerting/ Remanner and res 17 Description:- of OFC cables. FOR RECORDS. 18 Description:- VAH) rated out APC/Microtek/Lu 19 Description:- trolley of repute 20 Description:- inbuilt power su 21 Description:- 22	4000.00 Laying of power Board, Coach of lequate protective regements in add 10000.00 Supply of 1" dia on & fixing the second of the position o	Metre cable with one Guidance Board ve measures. I ition to laying of Metre heavy duty PVI ame. Metre colatform surface orm after layin s before in such Numbers gyftermination of ated shall be te be marked with Numbers ion, testing & c se Sine wave 2 other reputed r Numbers ion, testing & c c C/Uni-line or oth Pair e fiber single m Numbers	33.06 inch dia PVC con ls etc inside plat he rate includes f communication 9.51 C conduit ISI marl 206.65 e (Tile/Slab) for a g HDPE pipe and ha manner that a 86.31 f each fibre/ pigta ested and test rep necessary ferrule 3169.10 ommissioning of 30volt Ac/50Hz V nake with 2 years 141641.68 ommissioning of 0 er reputed make 5053.87 node Optical med 6335.05 ium flat step ladd	132240.00 duit pipe/HDPE pipe form shelter area a laying and installat cable. 95100.00 /HDPE duct with ac 413300.00 a depth of 25cm ar cable. Cutting shou esthetic of the platfo 34524.00 iil in the LIU/IO box/ oort (Hard copy and es/ tags. 63382.00 1 KVA UPS off line in olt , Switching over warranty. 566566.72 Dn-Line UPS 5 KVA v with similar or bette 101077.40 ia converter distance 19005.15 er (Confirming of ISI 1045993.98	AT Par from centralized nd outside platforion/clamping cha AT Par ccessories like be AT Par nd a width of 10 lld be done with orm is not disturb AT Par termial joints thr soft copy) shall. AT Par nbuilt Battery (9A Time :-9Mill.Sec. AT Par vith battery back r specs AT Par te support 20 Kn AT Par at par 10 ft. height. AT Par	132240.00 I control console unit orm sheltor area. On arges of PVC pipe/HD 95100.00 end, tee, sadle, elbow 413300.00 cms and refilling/ Remarble cutting mached. 34524.00 ough fusion splicing on BE SUBMITTED TO SI 63382.00 ch/12volt) Capacity:- Type of Battery- SMF 566566.72 up of minimum 4 hrs 101077.40 m with 10/100 RJ-45 in 1045993.98	to LED bas the platfo PPE pipe w etc. requir econditionin ine in prop ff terminat TE INCHAR 1.0/216 (K' VRLA, mak s with batto nterface w
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5 6 7 8 9 0 1 2	14 Description:- Train Indication shelter with ad protective arrar 15 Description:- during installati 16 Description:- Concerting/ Rep manner and res 17 Description:- of OFC cables. FOR RECORDS. 18 Description:- VAH) rated out APC/Microtek/Lu 19 Description:- trolley of repute 20 Description:- inbuilt power su 21 Description:- and all required 23 Description:- and all required 23 Description:- 24 Description:-	4000.00 Laying of power Board, Coach of lequate protective gements in add 10000.00 Supply of 1" dia on & fixing the signification of the pairing the platform of the pairing the platform of the pairing the same 400.00 Splicing dropping the fibre termin Each fibre shall 20.00 Supply, installat Put: Single phaying and the platform of t	Metre cable with one Guidance Board ve measures. 1 ition to laying of Metre heavy duty PV dame. Metre blatform surfac form after layin s before in such Numbers g/termination of ated shall be te be marked with Numbers ion, testing & c compared a c compared in the such serion of the such serion of the pair e fiber single m Numbers poported alumin Numbers ion,Testing and cepted make LG Numbers multiline Train Numbers multiline Train	33.06 inch dia PVC con ls etc inside plat he rate includes for communication 9.51 C conduit ISI mark 206.65 e (Tile/Slab) for a g HDPE pipe and a manner that a 86.31 f each fibre/ pipt ested and test rep necessary ferrule 3169.10 ommissioning of 30volt Ac/50Hz V nake with 2 years 141641.68 ommissioning of or reputed make 5053.87 node Optical med 6335.05 ium flat step ladd 522996.99 Commissioning o i/SONY/SAMSUNG 576279.20 Information displated to the control of the	132240.00 duit pipe/HDPE pipe form shelter area a laying and installat cable. 95100.00 < /HDPE duct with ac 413300.00 a depth of 25cm ar cable. Cutting shou esthetic of the platfor iil in the LIU/IO box/ oort (Hard copy and es/ tags. 63382.00 1 KVA UPS off line ir obt, Switching over warranty. 566566.72 Dn-Line UPS 5 KVA v with similar or bette 101077.40 ia converter distance 19005.15 er (Confirming of ISI 104593.98 f Video wall(Size 55 1728837.60 by Board RDSO/SPN/ 79356.48 Train Information dis	AT Par from centralized nd outside platforion/clamping cha AT Par ccessories like be AT Par nd a width of 10 nd be done with orm is not disturb AT Par termial joints thr soft copy) shaLL AT Par nbuilt Battery (9A Time:-9Mill.Sec. AT Par vith battery back r specs AT Par or a support 20 Kn AT Par To a support 20 Kn	132240.00 I control console unit orm sheltor area. On arges of PVC pipe/HL 95100.00 and, tee, sadle, elbow 413300.00 arms and refilling/ Remarble cutting mached. 34524.00 ough fusion splicing of BE SUBMITTED TO SI 63382.00 Ah/12volt) Capacity:- Type Of Battery- SMF 566566.72 up of minimum 4 hrs 101077.40 an with 10/100 RJ-45 in 19005.15 1045993.98 ith wall mounts Cable 1728837.60 0.0 with Amendment	to LED bas the platfor PE pipe w etc. requir etc. requir fterminati TE INCHAR 1.0/216 (KV VRLA,mak with batte the platfor the pipe w etc. requir the prop

Page 3 of 5 Run Date/Time: 21/03/2025 17:59:54

Tender No: SNT-All-15-2024-25 **Closing Date/Time:** 17/04/2025 15:30

2.5	26	nake with similar 6.00	Numbers		88800.00	AT Par	88800.00			
26	Description:-	Supply of All in C	ne Laser Printer	as per TS			•			
	27	53.00	Numbers	753.00	39909.00	AT Par	39909.00			
27					tteries of 12V/7.0 GEMC-5116877319		1 Year Brand:relice 2024)	l (Detailed		
28	28	51.00	Numbers	4134.44	210856.44	AT Par	210856.44			
20	Description:- Supply of 12 Volt Stationary Value Regulated Lead Acid Battery 42 Ah,									
29	29	51.00	Numbers	3684.00	187884.00	AT Par	187884.00			
29	Description:-	Supply of 12 Volt	Stationary Valu	ie Regulated Lea	d Acid Battery 65 Ah	, Make: EXIDE EF	65-12 or similar			
	30	3.00	Numbers	18178.91	54536.73	AT Par	54536.73			
30	Description:- DCPT820DW or		size All in one	Ink tank refill s	stem color printer	with Wi-Fi and	Auto Duplex, Model N	NoBrothe		

3. ITEM BREAKUP

No item break up added

4. ELIGIBILITY CONDITIONS

Special Financial Criteria

S.No.		Confirmation Required		Documents Uploading
1	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.	No	No	Allowed (Mandatory)

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Technical Eligibility Criteria (a)The tenderer must have successfully completed or substantially completed anyone of the following categories of work(s) during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: (i)Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or (ii)Two similar works each costing not less than the amount equal to 40% of advertised value of the tender, or (iii)One similar work each costing not less than the amount equal to 60% of advertised value of the tender, (b) (1)In case of tenders for composite works (e.g. works involving more than one distinct component, such as Civil Engineering works, S&T works, Electrical works, OHE works etc. and in the case of major bridges - substructure, superstructure etc.), tenderer must have successfully completed or substantially completed anyone of the following categories of work(s) during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: (i)Three similar works each costing not less than the amount equal to 30% of advertised value of each component of tender, or (ii)Two similar works each costing not less than the amount equal to 40% of advertised value of each component of tender, or (iii)One similar work each costing not less than the amount equal to 60% of advertised value of each component of tender. Note for b(1): Separate completed works of minimum required values shall also be considered for fulfillment of technical eligibility criteria for different components. (b) (2) In such cases, what constitutes a component in a composite work shall be clearly pre-defined with estimated tender cost of it, as part of the tender documents without any ambiguity. (b) (3) To evaluate the technical eligibility of tenderer, only components of work as stipulated in tender documents for evaluation of technical eligibility of tenderer, only components of work covered in other remaining components shall be either executed by	No	No	Allowed (Mandatory)
1.1	Note: for subletting of work costing up to Rs 50 lakh, no previous work experience of subcontractor shall be asked for by the Railway. In case after award of contract or during execution of work it becomes necessary for contractor to change subcontractor, the same shall be done with subcontractor(s) fulfilling the requirements as per clause 7 of the Standard General Conditions of Contract, with prior approval of Chief Signal & Telecom Engineer in writing. Note for Item 15.1: Work experience certificate from private individual shall not be considered. However, in addition to work experience certificate issued by any Govt. Organisation, work experience certificate issued by Public listed company having average annual turnover of Rs 500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, incorporated/registered at least 5 years prior to the date of closing of tender, shall also be considered provided the work experience certificate has been issued by a person authorized by the Public listed company to issue such certificates. In case tenderer submits work experience certificate issued by public listed company, the tenderer shall also submit along with work experience certificate, the relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received and copy of final/last bill paid by company in support of above work experience certificate.	No	No	Not Allowed
1.2	Meaning of similar works: Work of provision of IPIS consisting of Train Indication display boards and/or Coach guidance display boards and /or PC based PA system OR Any Telecom Work	No	No	Not Allowed

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

S.No.	Description
1	l/we the tenderer (s) am/are signing this document after carefully reading the contents.

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2	I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.
3	I/we hereby declare that I/we have downloaded the tender documents from Indian Railway website www.ireps.gov.in . I/we have verified the content of the document from the website and there is no addition, no deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any stage i.e. evaluation of tenders, execution of work or final payment of the contract, the master copy available with the railway Administration shall be final and binding upon me/us.
4	I/we declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.
5	I/We also understand that my/our offer will be evaluated based on the documents/credentials submitted along with the offer and same shall be binding upon me/us.
6	I/We declare that the information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us.
7	I/we certify that I/we the tenderer(s) is/are not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of submission of bids, either in individual capacity or as a HUF/ member of the partnership firm/LLP/JV/Society/Trust.
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.		Confirmation Required	 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.		Allowed (Optional)

General Instructions

	S.No.	to the contract of the contrac	Confirmation Required		Documents Uploading
ſ	1	ALL REQUISITE DOCUMENT MENTIONED IN tender document MUST BE UPLOADED.	No	No	Not Allowed
	2	In case, submission of Bid Security in the form of Bank Guarantee, The original Bank Guarantee should be delivered in person to the official nominated as indicated in the tender document before closing date for submission of bids(i.e. Excluding the last date of submission of bids). (Authority:-RB Letter No. 2022/CE-1/CT/GCC-2022/Policy, Dated 20.10.2023)		No	Not Allowed

Custom

				Documents Uploading
	Certificate to be submitted by tenderer along with the tender documents as per Annexure-II & Annexure-II(A) attached in tender Document.		IVAC	Allowed (Mandatory)
	Declaration regarding constitution of firm & Bank Details as per Annexure-I attached in tender Document.		IVAC	Allowed (Mandatory)
3	Mandatory undertaking Regarding Employment/ Partnership of Retired Railway Employees as per Annexure - XXIII attached in Tender Document.	Yes	IVAC	Allowed (Mandatory)
4	Relevant Annexures/documents are to be submitted in connection with status of their firms. i. e. Either for Sole Proprietorship/Partnership/Company registered under companies Act 2013/LLP (Limited Liability Partnership)) Registered under LLP Act 2008/Registered Society and Registered Trust/HUF (Hindu undivided Family) Firm's. Prescribed Format (Relevant Annexure) and documents as per Firm's status is mentioned in tender document as per clause 16.2		Vac	Allowed (Mandatory)

6. Documents attached with tender

S.No.	Document Name	Document Description
1	SNT-All-15-2024- 25ProvisionofCGSat3stations4PFsatvariousstationsoverAllDivisionhavingstoppageof4ormoretrainswithreservedco MDLNSDGGR.pdf	

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: RAMAVATAR MEENA **Designation:** Sr.DSTEAll

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