

**ASANSOL DIVISION-S AND T/EASTERN RLY
TENDER DOCUMENT**

Tender No: 24-SDSTE-ASN-2026-27

Closing Date/Time: 10/07/2026 14:00

SR DSTE/ER/ASN acting for and on behalf of The President of India invites E-Tenders against Tender No **24-SDSTE-ASN-2026-27** Closing Date/Time 10/07/2026 14:00 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	Asansol Division: Shifting of Gate Lodge by construction of New gate lodge to avoid SOD infringement including replacement of old, dilapidated gate lodge along with improvement of level crossing road surface in STN-JAJ Main line MDP-GRD & JSME-BDME branch Line.		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	10/07/2026 14:00	Date Time Of Uploading Tender	17/06/2026 18:16
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	12985681.59	Tendering Section	S AND T
Bidding Style	Single Rate for Each Schedule	Bidding Unit	
Earnest Money (Rs.)	259700.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	18 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	26/06/2026		
Are JV allowed to bid	No	Number of JV Member Allowed	0
Are Consortium allowed to bid	No	Number of Consortium Member Allowed	0
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Capital (Works)

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () A-SOR item for the work: Signalling work i/c/w Shifting of Gate Lodge by construction of New gate lodge to avoid SOD infringement including replacement of old, dilapidated gate lodge along with improvement of level crossing road surface in STN-JAJ Main line MDP-GRD & JSME-BDME branch Line.							8566896.00	Above/ Below/P ar
1	A	8.00	Set	449068.00	3592544.00	AT Par	3592544.00	
	Description:- Supply of Electrically Operated Lifting Barrier complete set suitable for 24V DC, supply with hand generator back up & motorized boom locking arrangements as per RDSO Spec. SPN/208/2012 with latest amendment. One set consisting of 2 nos. of lifting barrier pedestals, each with 8 contact circuit controller with top roller type limit switches, hand crank, 2electric motors, 24vdc of capacity suitable to operate barriers upto32' long booms, 2 nos. of steel octagonal booms of 32 feet length with 2 nos. Stop boards, boom light boxes, MS counterweights and 2 nos. of boom support with motorised boom locking but without fringes alongwith control panel with buttons and indicating lamps, motor connectors and MCB and hand generator (24VDC) to operate 2 barriers of 1 set. This includes supply of gate hooter - 1 no and Dual Tone Bell /Buzzer with Flasher arrangement and 20 Watt horn working on 24 V DC/ 110 VAC- 1 no with all fixing arrangements. All of the above items including supply of nuts & bolts, foundation as required & supply of cement, civil work materials and etc. Shall be done by the contractor for commissioning. Only 230 V AC supply shall be arranged by the railway in nearby relay room. The complete electric lifting barrier set shall confirm to RDSO SPECNO. RDSO/SPN/208/2012 with latest amendment. Inspection -RDSO. along with Spares & toolkit mentioned in RDSO Spec. S PN/208/2012 clause 10.1 & 10.2 as below - Following spares shall be supplied alongwith each set (02 nos.) of Electric lifting barrier as per requirement of the purchaser i) Steel boom - 1 no. complete. ii) Belt - 1 no. iii) Crank handle - 1 no. iv) Motor Contactor - 1 no. v) Motor protection MCB- 1 no. vi) Pushbutton complete- 2 nos. vii) Limit switch - 3 nos. (1 lever type and2 top roller type) viii) Fuses used- 2 sets - Tool kit consisting of standard sizes of wrench/spanner and Allen keys should also be supplied with each set(02 nos.) of Electric Lifting barrier. Inspection: RDSO							
2	A	10.00	Set	49506.00	495060.00	AT Par	495060.00	

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2	Description:- Installation, testing and commissioning of electrically operated lifting barrier, complete with Casting of cement concrete foundation (including supply of sand, stone, cement, bolt, plate etc.) for pedestal and boom rest post, cabling, power supply connection & wiring with complete outdoor work as per approved drawing, wiring etc.						
3	A	10.00	Numbers	21899.00	218990.00	AT Par	218990.00
	Description:- Supply, installation and commissioning of ELB opening, closing and emergency key operation system as per CSTE/ER'S Typical circuit diagram No-S.I./TYP/0062 Which requires- i)Rugged 'NO' press switch(Green)-1 No ii) Rugged 'NO' press switch (Red)-1 No iii)Robust type rotary switch similar to P.I. SM'S key-1 No. iv) Veeder counter to record the count of emergency key operation-1 No. v)Superior quality 24VDC pizobuzzer-1 No vi)Good quality 10 mm LED Green-1 No vii) Good quality 10 mm LED Red-1 No. viii) Good quality 10 mm LED yellow-4 No ix)Robust Indication Board with white hylam sheet top (approx dimension8"x12"x2")-1No. x)good quality6"x6" box with transparent cover with locking and sealing arrangement to accomodate emergency rotary switch and veeder counter. Note -contactor has to provide all other items require like flexible wire 16/0.2sq mm for wiring ,casing, capping etc require for installation with one spare for each item from item number -i to viii).Inspection-Consignee.						
4	A	7.00	Numbers	15976.00	111832.00	AT Par	111832.00
	Description:- Supply and installation of LED type table mounting gate control-cum-indication panel of required size as per site engineer and as per signalling plan including supply of wooden table (hardwood) of standard height for mounting of panel. Note- 1 no. button, 1 no. switch, 5 nos. indication lamp to be supplied as spare. The switch for signal operation preferably should have 2NC/2RC contact. Make-Deltron or similar. Inspection-Consignee.						
5	A	12.00	Numbers	7345.00	88140.00	AT Par	88140.00
	Description:- Supply of Electric Key Transmitter with key as per Specification No.IRS:S-21/01 or latest & Drg. No.SA- 22601(alt. 4) or latest. Ward Number of key will be advised by Rly. Site Engineer. Inspection: RDSO						
6	A	36.00	Numbers	6796.00	244656.00	AT Par	244656.00
	Description:- Installation, fixing, wiring, testing of Electrical Key Transmitter(EKT). This includes supply of all fixing materials as required, angles, clamps, wire casing/duct, screws, nuts & bolts, hylum sheet of 12 mm thickness, wooden self and the work will be done as per instruction of Rly. site Engineer. Only EKT with key , terminals, wire will be supplied by Railway.						
7	A	2.00	Numbers	177112.00	354224.00	AT Par	354224.00
	Description:- Supply of Micro Processor based Remote Terminal Unit (RTU) with64 digital input & 16 analog input with DOT Matrix Printer,80 COL asper RDSO Spec. No. IRS (S)99/2006 with Amdt. 3.0 or latest. It includes supply of all the items required for complete indoor relay room wiring from RTU to relay rack tag blocks, drawing/extension of power supply up to RTU. It includes supply of relay room door lock checking arrangement, commercial power supply monitoring arrangement &monitoring of DG sets, ELD (if installed), IPS, interlinking and networking of RTU. It also includes supply of leased line MODEM, suitable online UPS(minimum 6 hours' backup) and other interfacing cards, if required for networking of Data Logger. Note: (1) Total numbers of relays and other signalling functions/gears required to be wired as per list circulated vide RDSO Letter No. STS/E/Datalogger dtd.12.09.2011 or latest guidelines of Railway Board/RDSO/Zonal Railway. (2)Exceptional reports are to be generated by a computer connected to datalogger at the station and at a central location in Control Room. Datalogger software should be able to generate exceptional reports for maintenance, safety and operations as per latest guidelines of Railway Board/RDSO/Zonal Railway. Datalogger to be installed at Site by OEM. Manufacturing date of RTU and printer should be of current year at the time of supply. Inspection: RDSO						
	A	7.00	Numbers	19811.00	138677.00	AT Par	138677.00

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8	Description:- Installation, wiring, testing & commissioning of Micro Processor based Remote Terminal Unit(RTU) with 64/128 digital input & 16 analog input as per RDSO Spec. No. IRS (S) 99/2006 with Amdt. 3.0 or latest. It covers complete indoor relay room wiring from RTU to relay rack tag blocks, drawing/extension of power supply up to RTU. It includes relay room door lock checking arrangement, commercial power supply monitoring arrangement & DG sets, ELD (if installed), IPS, interlinking and networking of RTU. All material required for wiring, networking, power supply monitoring, door-locking arrangement etc. will be supplied by contractor. Note: Total numbers of relays and other signalling functions/gears required to be wired as per list circulated vide RDSO Letter No. STS/E/Data logger dtd.12.09.2011 or latest guidelines of Railway Board/RDSO/Zonal Railway. Networking of data logger includes extraction of data report from Control room. Exceptional reports are to be generated by a computer connected to datalogger at the station, EI Huts, LC Gates, AFTC Huts etc. and at a central location in Control Room. Datalogger software should be able to generate exceptional reports for maintenance, safety and operations as per latest guidelines of Railway Board/RDSO/Zonal Railway. Datalogger to be installed at Site by OEM. For networking, required communication channel (Quad/OFC cable) will be arranged/provided by Rly in SM/ASM's room or in OFC/AUTO/EI Huts/LC Gates etc. and it will be extended by contractor up to location of datalogger by using CAT-5/6 telecom cable with proper casing and capping. The contractor will supply all the material like CAT-5/6 telecom cable, casing & capping, nuts, bolts etc. The final commissioning will be done after filling up of Pre- Commissioning checklist (circulated by RDSO) with the OEM representative. Datalogger to be validated and commissioned before simulation test and put in network, validation statement should be jointly signed by railway engineer(open line), railway engineer(construction) & OEM'S engineer before simulation test with name, designation and date. Payment for this item will be released only after submission of duly signed pre-commissioning checklist of data logger in standard RDSO format, joint signature of validation statement. OEM'S engineer will also impart training to rly staff at site for proper functioning /working and applications of data logger. Inspection: Consignee.						
9	A	2.00	Numbers	589439.00	1178878.00	AT Par	1178878.00
	Description:- Supply, Installation and Commissioning of SMPS based Integrated power supply (IPS) system in RE area for LC GATE as per RDSO Spec. No. RDSO/SPN/165/2023, Ver. 4.0 with latest amendment if any and as per Sketch in Annexure -III of RDSO specification along with 200 AH VRLA battery and 16 sq. mm copper cable as per IS: 694 and grade 1100 V from Battery to IPS. The manufacturer shall submit certificate of the equipment for its satisfactory performance for Four years from the date of supply. During the warranty period, any defect should be repaired free of cost. Installation and commissioning is responsibility of OEM, the same will be carried out by OEM or its authorized representative. For successful commissioning, Installation certificate & Pre-commissioning checklist with Commissioning certificate will be signed by OEM or its authorized representative. Tool kit consisting of tools of Taparia make to be supplied with each IPS as per Annexure-I of RDSO Spec. No. RDSO/SPN/165/2023, Ver. 4.0 . Spare parts to be provided with each IPS as per Annexure-IV of RDSO Spec. No. RDSO/SPN/165/2023, Ver. 4.0. Inspection : RDSO						
10	A	400.00	Metre	762.00	304800.00	AT Par	304800.00
	Description:- Supply of Medium class GI pipes 100 mm dia (4.5 mm thickness) as per IS 1239 (Part 1): 2004 or Latest with socket & coupling. It includes supply of all material required for fixing arrangement. Contractor will also supply flexible/corrugated HDPE pipe at the end of GI pipe to protect the cables from sharp edges and sudden bends. Inspection: Consignee						
11	A	400.00	Metre	98.00	39200.00	AT Par	39200.00
	Description:- Laying & Fixing of Medium class GI pipes 50/100 mm dia (4.5 mm thickness) as per IS 1239 (Part 1): 2004 with socket & coupling on culverts bridges or at any other locations as decided by Site Engineer. It includes installation of all material required for fixing arrangement. Contractor will install flexible/corrugated HDPE pipe at the end of GI pipe along with any masonry work(if required) to protect the cables from sharp edges and sudden bends.						
12	A	100.00	Metre	397.00	39700.00	AT Par	39700.00
	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) Spacers3) Tees4) 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: Consignee.						
13	A	100.00	Metre	31.00	3100.00	AT Par	3100.00
	Description:- Placing of DWC HDPE/RCC/GI pipes along with collars in trenches at places near track and road, crossings, platform cuttings etc.						
14	A	40.00	Numbers	4912.00	196480.00	AT Par	196480.00

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				Description:- Supply of Q-Series LED ECR (Universal Type i.e. QECX-61), 4F/4B complete with plug board (base plate), connectors, retaining clips etc. and conforming to BRS:941A STS/E/RELAYS/AC LIT LED SIGNAL/09-2002, Amdt. -1 and RDSO Specn.No.IRS:S-34 & S-23 with Amdt. upto date as applicable or latest. The interlocking code for this unit shall be "ABDHK". Inspection authority: - RDSO				
15	A	20.00	Numbers	6842.00	136840.00	AT Par	136840.00	
				Description:- Supply of Contactor Unit (QBCA1 Type), 24 V DC, 2F(HD)/4B or 2F(HD)2F-4B complete with plug board (base plate), connectors, retaining clips etc. and conforming to BRS- 943 and RDSO Specn.No.IRS:S-34 & S-23 with amdt. upto date as applicable or latest. The interlocking code for this unit shall be "BCEJK" or "DEHJX". Inspection authority: - RDSO				
16	A	20.00	Numbers	3845.00	76900.00	AT Par	76900.00	
				Description:- Q-Series Line Relay (QNA1 Type), AC immunized, 8F/8B, 24 V DC along with plug board (base plate), connectors, retaining clips etc. and conforming to BRS-931A and RDSO Specn.No.IRS:S@45"44@ S-23 and S-60 or latest. The interlocking code for this unit shall be "ABDGH". Inspection authority: - RDSO				
17	A	50.00	Numbers	3737.00	186850.00	AT Par	186850.00	
				Description:- Q-Series Neutral Line Relay (QN1 Type), 8F/8B, 24V DC complete with plug board (base plate), connectors and retaining clips etc. and conforming to BRS- 930 and RDSO Specn.No. IRS: S-34 & S-23 with Amdt. upto date as applicable or latest. The interlocking code for this unit shall be "ABCDF". Inspection authority: - RDSO				
18	A	14.00	Numbers	5718.00	80052.00	AT Par	80052.00	
				Description:- Supply of Q-Series Magnetically Latched Neutral Line Relay (QL1 Type), 11F/4B,24V DC complete with plug board (base plate), connectors and retaining clips and conforming to BRS-935A and RDSO Specn.No.IRS: S-34 & S-23with Amdt. upto date as applicable or latest. The interlocking code for this unit shall be "ABDEG". Inspection authority: - RDSO				
19	A	14.00	Numbers	2118.00	29652.00	AT Par	29652.00	
				Description:- Supply of Relay fail safe electronic time delay device with fixed timing (0 @45<41@ seconds and conforming to RDSO Specn.No.IRS: S-61/2000 with Amnd.1 or latest mounted on Q-series relay base & covered complete with connectors, retaining clip etc. The interlocking code for this unit shall be "AFHKY". Inspection authority: - RDSO				
20	A	8.00	Numbers	5240.00	41920.00	AT Par	41920.00	
				Description:- Supply of Fail safe electronic flasher device as per RDSO Specn. No.RDSO/SPN/173/2002 Amdt.2 or latest. Inspection authority:- RDSO				
21	A	3.00	Numbers	25535.00	76605.00	AT Par	76605.00	
				Description:- Supply of relay rack to accommodate 100 relays complete with fittings as per DRG.NO.S&T/C-20/2001 or latest. Inspection: Consignee				
22	A	3.00	Numbers	83032.00	249096.00	AT Par	249096.00	
				Description:- Erection, Installation , wiring of relay rack as per instruction of Rly site engineer and as per Drg. No. S&T/C/20/2001(modified).This work include supply of fuse block with fuse, bus bar, PBT terminal /Tag blocks, resistance, diodes, condensers, PVC wire asper RDSO Spec. No. IRS-S-76/89(Amd-3) or latest (for wiring/inter-wiring of relay racks, CTRs, tag blocks) hylam sheet and other scaffolding materials to be supplied by contractor as per requirement. PBT terminals, PBT fuse block, PVC wire to be procured from RDSO approved firm. This work includes fixing of relays with base , inter connection wiring with ladder arrangement of relay rack and complete wiring of relays by soldering/termination of wire at relay base as per wiring diagram and fixing of fuse block, diodes, resistance, condensers, terminal blocks, bus bars and other equipments required for the approved system design complete with supply of erection materials. This also includes laying , dressing of cables, wires for relay rack, CTR, panel, IPS/power equipment with supply of thread, wire guide, ladder guide , masonary materials and reinstatement of floor, wall as per requirement. This includes status of relay to be indicated through LED indication on top of rack, lettering of each relay on rack strip and lettering/numbering of terminals, fuse for circuit used in brief. Rack to be fixed on rubber pad. Ladder arrangement to be done from relay rack, panel, IPS/power equipment as per requirement. Ladders and its accessories for this work to be supplied & fixed by contractor.				
23	A	500.00	Metre	131.00	65500.00	AT Par	65500.00	
				Description:- Supply of 1 x 16 Sq.mm.(Red/Black/Green) multi strand copper power wire as per IS:694:2010 or latest, 126conductor each dia 0.40mm +/-0.01 with insulation thickness of1.0 mm and nominal conductor resistance of 1.21 ohms/km and test parameters as per RDSO Specn. No. IRS:S- 76/89(Amnd.3)or latest. Color of the wire which is required will be specified by the Engineer incharge. Inspection: RDSO				
24	A	10.00	Numbers	2782.00	27820.00	AT Par	27820.00	
				Description:- Alteration/modification in the existing location boxes (full size),fixing of equipment's, cable insertion, termination, wiring, testing & commissioning, two coat painting, lettering to suit the circuits as per approved wiring diagrams. This includes filling with sand and plastering the same.				
	A	400.00	Numbers	55.00	22000.00	AT Par	22000.00	

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25	Description:- Supply of Disconnect Terminal Block, Screw less type, 4-wire front entry (Two in-put & Two out-put) as per RDSO Spec. No. RDSO/SPN/189/2004 Ver. 3.0 with latest amendment. The colour will be decided by Engineer - in -Charge. (Preferably In Blue, Red & Grey Colors in the ratio of 1:2:3).Inspection: RDSO						
26	A	50.00	Numbers	10.00	500.00	AT Par	500.00
26	Description:- Supply of end plate 2.5 mm / 0.91 in width to use with above Disconnect type Terminal Block. Inspection: Consignee						
27	A	50.00	Numbers	10.00	500.00	AT Par	500.00
27	Description:- Supply of end stopper 10mm/0.0394 in width to use with above Disconnect type Terminal Block. Inspection: Consignee						
29	A	20.00	Metre	109.00	2180.00	AT Par	2180.00
29	Description:- Supply of steel Carrier Rails of size 35mm x 7.5mm, 1mm/0.039in thickness unslotted type for placing disconnect type terminals. .Inspection: Consignee						
30	A	15.00	Sqm	5370.00	80550.00	AT Par	80550.00
30	Description:- Supply of paper base hylam sheet 12 mm thick. Inspection: consignee.						
31	A	150.00	Numbers	61.00	9150.00	AT Par	9150.00
31	Description:- Supply of non-deteriorating(2A/6A/10A/16A) type, cylindrical (IRS-S-78/92) [quantity on basis of fuse rating will be fixed by Rly. Engineer before supply].Inspection: RDSO						
32	A	50.00	Numbers	178.00	8900.00	AT Par	8900.00
32	Description:- Supply of fuse block (PBT) to spec.no.IRS-S- 75/2006(REV-2) OR LATEST, DRG.NO.SA-23748 with fuse inserts cartridge, non-deteriorating type to spec.IRS-S-78/92 with latest amendment. Inspection: -RDSO.						
33	A	60.00	Numbers	1496.00	89760.00	AT Par	89760.00
33	Description:- Supply of Earth Electrodes mild steel galvanized , light class , as per Specification No. IS:1239(Part-I)-1979 and as per PCSTE/ER's Drg. No. SI/TYP/0097 dated 25.03.25. Earth electrode pipe should be 3 mm thick, 50 mm dia. and perforated (staggered) with 5 mm dia holes 2 nos. per 305 mm length alongwith supply of CI threaded cap, nuts, bolts, other materials as mentioned in Drg. No. SI/TYP/0097 . Earth electrode pipe to be galvanised after drilling and fabrication. Inspection: Consignee						
34	A	60.00	Numbers	911.00	54660.00	AT Par	54660.00
34	Description:- Supply of MS FLAT (SPEC. NO. 226 STD or latest) of size 35 mm x 6 mm with length 5 mtr with holes of 12 mm dia at both ends Inspection :consignee.						
35	A	60.00	Numbers	1161.00	69660.00	AT Par	69660.00
35	Description:- Fixing of earth electrode including laying and installation of MS flat of size 35 mm x 6 mm with length 5 mtr or cable for apparatus cases, signal post & other equipment as per guideline mentioned in PCSTE/ER'S DRG. NO. SI/TYP/0097 with provision of alternate layers of charcoal /coal and salt . Provision for fixing MS flat at apparatus cases/ signal post/other equipment should be made by the firm at site. Full threaded bolts of 10 mm dia and length 40 mm should be welded in the apparatus cases in such way that the MS flat at apparatus case end can be fixed from outside or from inside. Welding arrangement with accessories and welding materials should be arranged by the contractor for fixing of bolts at equipment end where required as per instruction of site engineer. As per requirement MS flat may be joined by welding to increase length or to be cut & drill hole to shorten the length. All hardware and other miscellaneous materials required for installation to be supplied by the contractor						
36	A	60.00	Numbers	571.00	34260.00	AT Par	34260.00
36	Description:- Provision of cement concrete enclosure of size 450 mm x 450 mm x 300 mm and 75 mm thick for earth electrodes as per PCSTE/ER'S DRG. NO. SI/TYP/0097 dated 25.03.25. This includes supply of all materials by the contractor duly inspected by consignee.						
	A	10.00	Set	21726.00	217260.00	AT Par	217260.00

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37	Description:- Supply and installation of Maintenance free earth. This includes - (1) Supply of basic material to construct unit maintenance free earth as per RDSO Specs. No RDSO/SPN/197 Ver.1.0 or latest and conforming to RDSO Drg. No. SDO / RDSO/ E&B/001 or Latest. Necessary testing certificate of UL,IEC to be produced. It consist of following: (a) Copper bonded steel electrode of 3.0 m 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 = 3nos. (c) Copper strip of 150x25x6mm, to terminate earth rod = 1no. (d) Copper strip of 300x25x6mm (MEEB) = 1 no. (e) Copper strip of 150x25x6mm (SEEB) = 1no. (ii) Supply of 35 sq. mm multi strand single core PVC insulated copper cable as per IS: 694 for connecting main earth electrode to MEEB in the equipment room induplicate.(minimum 10 meter) (iii)Supply of 16 sq. mm multi strand single core PVC insulated copper cable as per IS: 694 for connecting MEEB to SEEB and SPD to MEEB(minimum 10 meter) (iv) Supply of 10 sq. mm multi strand single core PVC insulated copper cable(minimum 10 meter) as per IS: 694 for connecting various equipments to SEEB (v) Supply of copper lug sleeve for 3/16 cable . Inspection: RDSO. (2) Installation of Maintenance Free Earth as supplied above. It includes(i) Digging the earth to the required depth. (ii) Insertion of electrode. (iii) Filling of earth enhancing compound (Approx.30Kg) (iv) Provision of exothermic weld connections to copper tape of25 mm x 6 mm x 150 mm to the earth electrodes. All material tools and features required for weld will be arranged by contractor. (v) This also includes CC cover 1.5 ft x 1.5ft. 1 ft wall thickness 2 inch with cover 3 inch thickness. Cables 35Sq mm/ 16 Sq mm/10 sq mm for connecting earth to busbar, busbar to busbar and bus bars to various equipments. Earth electrode of 17.20 mm dia and 3.00 meter long high tensile low carbon steel circular rods molecularly bonded with copper and outer surface(minimum copper bonding thickness of 250 microns to made requirement of under writer's laboratories (UL) 467-2007 or latest. Copper strips of 150 mm x25 mm x 6 mm to be welded with each earth electrode, copper strips of 300 mm x 25 mm x 6 mm for main equip- potential bus bar, copper strips of 150 mm x 25 mm x 6 mm sub equip-potential busbar in relay room, power room and panel room. GI strip 25 mm x 2mm for ring formation of earth pits Earth enhancement material in bags for each Earth Electrode. Inspection chamber of site 300mm x 300 mm x 300 mm (Inside dimension) of approximate 50 mm thick with pulling hooks to cover the earth pits. Note: The installation of this item shall be carried out by the contractor as per RDSO Specs. No RDSO/SPN/197 Ver.1.0 or latest and conforming to RDSO Drg. No.SDO / RDSO/ E&B/001 or Latest.																																																																																														
<table><tr><th>S.No.</th><th>Item Code</th><th>Item Qty</th><th>Qty Unit</th><th>Unit Rate</th><th>Basic Value</th><th>Escl.(%)</th><th>Amount</th><th>Bidding Unit</th></tr><tr><td colspan="7">Schedule () B-Non SOR item for the work: Signalling work i/c/w Shifting of Gate Lodge by construction of New gate lodge to avoid SOD infringement including replacement of old, dilapidated gate lodge along with improvement of level crossing road surface in STN-JAJ Main line MDP-GRD & JSME-BDME branch Line.</td><td>597422.43</td><td>Above/ Below/P ar</td></tr><tr><td rowspan="2">1</td><td>B</td><td>275.00</td><td>Metre</td><td>537.15</td><td>147716.25</td><td>AT Par</td><td>147716.25</td><td></td></tr><tr><td colspan="8">Description:- Mannual Boring under Road/Railway track for crossing of S&T cables. Boring to be done for crossing road/rail at 1 mtr depth & after boring min. 2"/ 4" dia G.I pipes are to be inserted & cable to be laid through the pipes. 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**ASANSOL DIVISION-S AND T/EASTERN RLY
TENDER DOCUMENT**

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5	B	8.00	Kilometre	8318.08	66544.64	AT Par	66544.64	
	Description:- Laying of S&T cable of various core sizes as per cable route and cable core plan approved by Railway and meggering of all main & Tail cables. The work to be done as per instruction of Rly. site engineer. Note: All materials (except cable) required for the execution of the work shall be supplied by the contractor							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () C-SOR item for the work: Telecom work i/c/w Shifting of Gate Lodge by construction of New gate lodge to avoid SOD infringement including replacement of old, dilapidated gate lodge along with improvement of level crossing road surface in STN-JAJ Main line MDP-GRD & JSME-BDME branch Line.							879261.00	Above/ Below/Par
1	C	2.00	Kilometre	62867.00	125734.00	AT Par	125734.00	
	Description:- Supply of PLB-HDPE Duct for UG armoured Optical Fibre Cable diameter 40.0 mm, as per RDSO Specification No. RDSO/SPN/TC/45/2013 Revision 2.0 or latest, in length of 1000mtrs/roll. For each K.M. of HDPE duct pipe following items are to be supplied (a) end plugs-02nos., (b) cable sealing plugs-02nos., (c) plastic couplers slip fit/push fit type-02nos., (d) end plugs to be provided along with drum-02nos. MAKE: WESTERN/Gangotri/similar. Inspection: Consignee.							
2	C	2.00	Kilometre	24734.00	49468.00	AT Par	49468.00	
	Description:- Laying Of HDPE DUCT 40/33 mm in trenches and protective works including pulling of single mode armoured OFC Cable(fibre) through duct in trenches as advised by site engineer. Note: (1)Contractor will take over the OFC cable from Railway store to site of work duly checked the continuity of each fiber from end to end (2) before & after cable laying of OFC cable through duct, continuity test from end to end of each fiber to be made by contractor to ensure availability of all fibers duly certified by the site engineer.							
3	C	2.00	Numbers	3558.00	7116.00	AT Par	7116.00	
	Description:- Supply of Splice Closure for Optical Fiber Cables Armoured and Metal free type OFC With screws sealing as per as per TEC/GR/TX/OJC-002/03/APR2010, including all miscellaneous items & consumables for fiber splicing, make: 3M/Comscope/R&M/Drone Edge/similar, Inspection: Consignee.							
4	C	6.00	Numbers	10625.00	63750.00	AT Par	63750.00	
	Description:- Jointing, terminating and Splicing of 24 Fibre Optical Fibre Cable and fixing of termination Box/FDF/Placing of joint clousers in pit required at various location including tranportation of all the jointing & terminating materials from railway store to the works site and returning leftover materials to the railway store. The rate should include all jointing materials.							
5	C	2.00	Numbers	6674.00	13348.00	AT Par	13348.00	
	Description:- Excavation of OFC pit for cable jointing of size 1.5m x 1.5m x 1.2 m for all type of soils. The section. Back filling the pit and ramming after jointing. Provision of brick walling the four walls and bottom of pit with RCC slab, back filling with earth and ramming as per drawing. N.B. all the materials including cement required for the above will be supplied by the tenderer.							
6	C	20.00	cum	3596.00	71920.00	AT Par	71920.00	
	Description:- Cement concrete work for miscellaneous items in the ratio 1: 3: 6. Item includes excavation, ramming, curing and plastering with cement & sand mixture (aggregate not exceeding 3.8 cm.) (Aggregate cement & sand to be supplied by the contractor). Wherever depth of 0.5 m cable trench is not feasible, cable shall be protected as: - 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.							
7	C	1.00	Numbers	44064.00	44064.00	AT Par	44064.00	
	Description:- Supply of True RMS Digital Multimeter of Fluke 179, Built-in thermometer Troubleshooting Repair, DMM Functions: Current, Voltage, Capacitance, Frequency, Resistance, Current Measure AC Max: 10A, Current Measure DC Max: 10A, Voltage Measure AC Max: 1000V, Voltage Measure DC Max: 1000V, Resistance Measure Max: 50Mohm, DMM Response Type: True RMS, Display Count: 6000, No. of Digits: 3.5, Range Selection: Auto, Manual, Warranty: 3 Years, accessories: Installed 9V battery, TL75 test leads, User's manual, 80BK-A Temperature Probe etc. model: Fluke 179/similar, make: Fluke/similar. Inspection: Consignee.							
8	C	14.00	Numbers	13916.00	194824.00	AT Par	194824.00	
	Description:- Supply of full-size apparatus case (Large) (as per DRAWING NO. RDSO/ S-11500). This includes supply of location box (GKP type) with 'E' type lock & key, fitted on location door on both side, 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. Inspection: Consignee.							
	C	14.00	Numbers	3532.00	49448.00	AT Par	49448.00	

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9	Description:- Casting, concreting and curing of concrete foundation ((in ratio 1:3:6), erection and installation of full-size apparatus case (GKP type)/ Stainless Steel (SS) Apparatus Case as per DRG.NO. S&T / C-6 /98 (NKG) with 'E' type lock on CC foundation. This includes cost of all materials required for fixing holding down bolts, casting, concreting. Note: - bolts, nuts and washers, bitumen compound to be supplied by contractor and bitumen compound to be used in between apparatus case and foundation as per site engineer. This also includes bottom of apparatus cases filled with sand and the outside covered with masonry work and neat cement plastering. Note: - Location boxes to painted with anticorrosive paints as per IS: - 9862-1981, one and half feet from the bottom, on all surfaces-both inside and outside. Inspection: Consignee							
10	C	14.00	Numbers	4830.00	67620.00	AT Par	67620.00	
	Description:- Fixing by slotted angle, wiring of terminal strips, hylam strip, relays, fuses with base, fixing of hard wood shelves for full size apparatus case with termination & Earthing of cables and wiring with lettering as required including supply of slotted angles, wires, ferrules for marking and miscellaneous materials per location to be supplied by contractor. (all materials except relay, terminal strips, Bakelite strip, fuses with base and hard wood shelves to be supplied by the contractor). Wires to be used for this purpose should be procured from RDSO'S approved firm and to be inspected by RDSO. [Quantity of wires to be specified by contractor]. NB- power cable to be terminated with proper lugs and required buss bar and other terminals to be supplied by the contractor. Inspection: Consignee							
11	C	3.00	Kilometre	41648.00	124944.00	AT Par	124944.00	
	Description:- Supply of Optic Fibre Cable 6 Core(Single mode) armoured, as per TEC Spec. TEC/GR/OFC-02/03.Sep.2003 or latest, Make: FINOLEX CABLES LIMITED/Usha martin/STERLITE TECHNOLOGIES LIMITED/BIRLA CABLE LIMITED/similar, Inspection: Consignee.							
12	C	100.00	Numbers	417.00	41700.00	AT Par	41700.00	
	Description:- Supply, Transportation at site and Installation of RCC cable route marker engraved and painted with Yellow color on both side along the route at every 30 meter and at route diversion. The cable marker shall be as per ER Drg No.S.I.-S&T/1/2024 Vide ER Technical Circular: 108 (attached) or latest. The fixing work is to be done as per extant practice of E. Rly. and as per Railway site supervisor. Inspection: Consignee.							
13	C	11.00	Numbers	195.00	2145.00	AT Par	2145.00	
	Description:- Installation of magneto / control telephone, annunciator with all accessories and dry cells (2 nos.) For each phone with wooden battery box as per instruction of site engineer.							
14	C	1220.00	Metre	19.00	23180.00	AT Par	23180.00	
	Description:- Supply of CAT6 U/UTP Cable for Indoor use, 4-pair unshielded twisted pair (UTP) cable, FR PVC Jacket, High Density Polyethylene insulation, 23 AWG solid copper conductor for superior conductivity, Conductor diameter: 0.57 mm (23 AWG), supports Gigabit Ethernet (1000 Base-T) standard, Make -Molex/DLINK/similar. Inspection: Consignee.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () D-Non SOR item for the work: Telecom work i/c/w Shifting of Gate Lodge by construction of New gate lodge to avoid SOD infringement including replacement of old, dilapidated gate lodge along with improvement of level crossing road surface in STN-JAJ Main line MDP-GRD & JSME-BDME branch Line.							2942102.16	Above/ Below/P ar
1	D	2.00	Kilometre	64898.82	129797.64	AT Par	129797.64	
	Description:- Supply of 24 Fiber armoured Optic Fiber cable as per RDSO SPEC.NO.RDSO/SPN/TC/110/2020 and with latest amendment/revision, Make: FINOLEX CABLES LIMITED/Usha martin/STERLITE TECHNOLOGIES LIMITED/VINDHYA TELELINKS LIMITED/similar, Note: material to be procured from RDSO approved Developmental Vendors. Inspection: RDSO.							
2	D	2.00	Kilometre	320415.19	640830.38	AT Par	640830.38	
	Description:- Supply of 6 quad cable 0.9 mm dia IRS:TC 30/2005 ver.1 with latest amdt. Note: Material to be procured from RDSO Approved vendors. Inspection: RDSO.							
3	D	2.00	Kilometre	8954.31	17908.62	AT Par	17908.62	
	Description:- Laying of S&T cable including meggering of all laid cable as per instruction of site engineer. (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.							
4	D	10.00	Numbers	3404.00	34040.00	AT Par	34040.00	
	Description:- Supply of Thermo shrink jointing kits for jointing underground Quad cable 0.9mm diameter conductor for straight through joint, condenser joints, Y-(Derivation) joint, Loading Coil joint, Transformer joint as per Specification No. IRS-TC-77/2012 Rev.3 with Amd. 3.0 or latest. Inspection: RDSO.							
5	D	10.00	Numbers	875.16	8751.60	AT Par	8751.60	
	Description:- Execution of Thermo Shrink Jointing Kit as per site engineer's instruction at various location. Inspection: Consignee.							

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6	D	10.00	Set	3264.00	32640.00	AT Par	32640.00	
	Description:- Supply of Thermo shrink jointing kit TSF2 as per RDSO No. RDSO/ SPN/TC / 57/ 2015 or latest for PIJF cable 0.63mm dia. Copper conductor as per IRS:TC-41 /97 with latest amdt for upto 50Pairs. Inspection: Consignee.							
7	D	100.00	Metre	50.29	5029.00	AT Par	5029.00	
	Description:- Over head laying of 6-core OFC cable along with FOB/Wall/shed/Beam structure etc. as per instruction of site engineer.							
8	D	50.00	Numbers	570.20	28510.00	AT Par	28510.00	
	Description:- Supply of sealed rechargeable Lead acid Battery Capacity 6V, 4.5 AH, Voltage rating: 6 V, Current Rating: 4.5 Ah, make: Amptek/similar. Inspection: Consignee							
9	D	2.00	Numbers	2299.90	4599.80	AT Par	4599.80	
	Description:- Supply of 18 Gauge 60/40 Grade Non Corrosive Flux Cored Solder Wire, SWG : 18 Grade : 60-40, Weight: 500 gm (each), make: Saru Solder/Bharati/similar, Inspection: Consignee							
10	D	5.00	Numbers	1850.00	9250.00	AT Par	9250.00	
	Description:- Supply of brass vertical burner type Blow Lamp, Fuel Capacity 1000 milliliter, Torch type: soldering torch,brazing torc, Fuel: kerosene, Type: vertical burner type, Fuel capacity 1000 milliliter (2 pint), make: MENGINER/similar. Inspection: Consignee							
11	C	10.00	Numbers	1234.09	12340.90	AT Par	12340.90	
	Description:- Supply of 6 pin Emergency Plug & socket as per RDSO Spec No.IRS TC - 42/20, Version-1.0 or latest with emergency socket box & all accessories, Rail post to be supplied by Railway & transportation of the same to site will be done by contractor. Inspection: Consignee.							
12	D	10.00	Numbers	295.30	2953.00	AT Par	2953.00	
	Description:- Installation of 6 pin emergency socket as per instruction of site engineer. Inspection: Consignee.							
13	D	10.00	Numbers	1299.81	12998.10	AT Par	12998.10	
	Description:- Execution, installation & supply of Isolation Transformer (470:600), Cylindrical Type as per spec. No. IRS / TC/ 76-2021 Version No. 1.0 or latest.							
14	D	10.00	Numbers	3467.07	34670.70	AT Par	34670.70	
	Description:- Fabrication & erection of Emergency Socket Post complete with Emergency Socket boxes as per drawing No. S&T/T-12(NKG) and its wiring alongside the Railway track. This shall include painting of the post with a coat of Red-Oxide paint and then painting with alternate white and black strips of 250 mm width. The Emergency Socket Box to be painted with grey paint. Only enamel paint of ISI spec shall be used. The painting shall be of two coats through the post & socket. This shall include termination of cable on the one side of termination strip and wiring between termination strip and sockets with flexible wire. Sufficient loose flexible wire (3 mtrs) shall be kept for further repairs. This includes supply of all materials required for the work. This also includes cutting of Rail post to size. Rail Post will be supplied by the Railway. Inspection: Consignee.							
15	D	3.00	Numbers	24193.94	72581.82	AT Par	72581.82	
	Description:- Supply of 1KVA Online UPS with min. 30 minute back up along with 03Nos. 12V/26Ah external battery (battery make: Exide/Quanta/similar) with terminal & all accessories set. Model: Liebert GXT MT+ CX/similar, Make: Vertive/APC /Numeric/Similar , Inspection: Consignee.							
16	D	100.00	Metre	9.93	993.00	AT Par	993.00	
	Description:- Supply of Round PVC Passive Networking Flexible Pipe, 01- inch Dia, Zig Zag Outer Surface Pattern, Round Shape, make: TMT Plus/similar. Inspection: Consignee.							
17	D	18.00	Pair	6496.65	116939.70	AT Par	116939.70	
	Description:- Supply of Gigabit Ethernet Media Converter Single Mode Single Fiber, SM, Sc, 1310nm, Transmission Type: 10/100/1000M FDX/HDX, Wavelength: Single mode: 1310/1550nm up to 20Km, Power Supply: External 1A,+5VDC, Connector: UTP: RJ-45 connector, Optical: SC connector (Single Fiber), with all accessories like power adaptor, make: Digisol/TP Link/similar. Inspection: Consignee							
18	D	30.00	Numbers	472.00	14160.00	AT Par	14160.00	
	Description:- Supply of SC-SC-5 MTR PATCH CORD ARMOURED SIMPLEX, Cable Diameter: simplex : 3.8mm, Outer Jacket: PVC or LSZH, Ferrule Type: Ceramic, Connector Retention: 100N, Armoured Flexible Tube Material: Stainless, Inner Diameter: 0.9mm, Tensile Strength : less than or equal to 147 N, Min. Bend Radius : greater than or equal to 40 ± 5vv, Pressure Resistance: less than or equal to 2450/50 N , Inspection: Consignee.							
19	D	30.00	Numbers	507.40	15222.00	AT Par	15222.00	
	Description:- Supply LC-SC-5 MTR PATCH CORD ARMOURED SIMPLEX , Cable Diameter: simplex : 3.8mm, Outer Jacket: PVC or LSZH, Ferrule Type: Ceramic, Connector Retention: 100N, Armoured Flexible Tube Material: Stainless, Inner Diameter: 0.9mm, Tensile Strength : less than or equal to 147 N, Min. Bend Radius : greater than or equal to 40 ± 5vv, Pressure Resistance: less than or equal to 2450/50 N , Inspection: Consignee.							
	D	30.00	Numbers	211.38	6341.40	AT Par	6341.40	

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20	Description:- Supply of Single Port I/O Box With Frame Plate, No. of ports (RJ 45)-01, Dough Moulding Compound (DMC) material of box, Dust protection for Face Plate, Connector type: Rj45, Minimum size of the box: 75 mm x 75 mm x 50 mm, Thickness of Material: 2.5 mm or higher for DOUGH MOULDING COMPOUND (DMC), with Provision of earthing, Make:- D-Link/Similar. Inspection: Consignee.						
21	D	11.00	Job	5962.84	65591.24	AT Par	65591.24
	Description:- Installation & commissioning of datacom equipments per location as per instruction of site engineer.						
22	D	4.00	Numbers	4500.00	18000.00	AT Par	18000.00
	Description:- Supply of 4 ports WI-FI Enabled ONT, 1 G/EPON port (EPON PX20+ and GPON, SC/UPC connector, LAN interface: 4x10 /100 /1000 Mbps, Ethernet interfaces: Full/Half, Rj45 connector, Wireless: Compliant with IEEE802.11b/ g/n /ac , Support MIMO, 2T2R,5dBi external antenna, rate up to 1.167 Gbps Support: multiple SSID, TX power: 11n--22dBm /11ac--24dBm, POTS interface: 1xFXS, Rj11 connector, USB interface: USB3.0, Power supply: DC 12V, 1/1.5A, Model: SY-GPON-4010-WADONT/similar, make: Syrotech/similar.Inspection: Consignee.						
23	D	500.00	Metre	75.17	37585.00	AT Par	37585.00
	Description:- Supply of Fire-retardant and corrosion-free 25x25 MM PVC Casing Capping, ISI marked IS: 14927 Part 2 standards or latest, with required elbow, junction box, coupling etc. make Pressfit/PRESTO/SGI/similar, Inspection: Consignee.						
24	D	500.00	Metre	11.03	5515.00	AT Par	5515.00
	Description:- Running, laying of power cable/data cable/cat-6 cable through pvc pipes as per site engineer's instruction. All fixing material to be arranged by contractor.						
25	D	15.00	Numbers	2914.01	43710.15	AT Par	43710.15
	Description:- Jointing, terminating and Splicing of 6 Fibre Optical Fibre Cable and fixing of termination Box/FDF/Placing of joint clousers in pit required at various location including tranportation of all the jointing & terminating materials from railway store to the works site and returning leftover materials to the railway store. The rate should include all jointing materials.						
26	D	50.00	Numbers	293.67	14683.50	AT Par	14683.50
	Description:- Supply of CAT-6 UTP RJ-45 patch cord (5mtr long) twisted stranded cable terminated with RJ45 modular plugs at both the ends. TIA/EIA-568-C.2 standard, Insulation Material : High Density Polyethylene, Outer Jacket: FR-PVC, Conductor diameter: 24 to 26 AWG, Conductor Metal : Bare Copper, Make D-Link/Similar Inspection: Consignee.						
27	D	5.00	Set	322.21	1611.05	AT Par	1611.05
	Description:- Supply of 12 mm Diameter Wire Fastener Circle Cable Clips with Metal Nail. Set of 100 Nos. make: Hiplast/Hi tech/similar. Inspection: Consignee.						
28	D	200.00	Metre	388.19	77638.00	AT Par	77638.00
	Description:- Cutting of platform surface (tile/slab/concrete) for a depth of 20cm & width of 10cm. & refiling / reconditioning/ repairing the platform after laying pipe & cable. Cutting should be done with marble cutting machine in proper manner & restore the same as before in such a manner that asthetic of PF is not disturbed. Inspection: Consignee.						
29	D	15.00	Litre	5403.56	81053.40	AT Par	81053.40
	Description:- Supply of wall mount 6U Rack Enclosures Networking/Server Rack with power strip 5A socket 06 no. & MCB, Depth of the Rack: Upto 600mm, Transparent Toughened Glass used in front door, CRCA Steel rear door, with Secure Locks, Support cable entry from top or bottom, with fan tray and two nos. fans, , make: Valrack/Dlink/Digilink/similar. Inspection: Consignee.						
30	D	5.00	Numbers	49972.57	249862.85	AT Par	249862.85
	Description:- Supply of Master Telephone Unit with voice logging facility for Electronic LC Gate Telephone System as per Specification No. RDSO/ SPN /TC /51-2021 Rev 2.0 or latest. With all accessories. Inspection: Consignee.						
31	D	5.00	Numbers	6988.00	34940.00	AT Par	34940.00
	Description:- Execution of Master Telephone Unit with voice logging facility as per instruction of site engineer.						
32	D	15.00	Numbers	5021.17	75317.55	AT Par	75317.55
	Description:- Supply of Gate Telephone (Slave Telephones) for Electronic LC Gate Telephone System as per Specification No. RDSO/ SPN/ TC/ 51-2021 Rev 2.0 or latest. With all accessories. Inspection: Consignee.						
33	D	11.00	Numbers	741.00	8151.00	AT Par	8151.00
	Description:- Execution of Gate Telephone (SLAVE) Unit with voice logging facility as per instruction of site engineer.						
34	D	10.00	Numbers	6372.10	63721.00	AT Par	63721.00

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	Description:- Supply of Power Supply System with MF Battery of 12V/24V DC (12V DC supply shall be connected to the Station Telephone Unit & 24V shall be fed to Line Circuit) with maintenance free battery for electronic LC gate telephone system as per Specification No. RDSO/ SPN/TC /51-2021 Rev 2.0 or latest including battery charger & all accessories. Inspection: Consignee.						
35	D	5.00	Numbers	805.00	4025.00	AT Par	4025.00
	Description:- Execution of Power Supply System with MF Battery of 12V/24V DC (12V DC supply shall be connected to the Station Telephone Unit & 24V shall be fed to Line Circuit) for electronic LC gate telephone system as per Specification No. RDSO/ SPN/ TC /51-2021 Rev 2.0 or latest as per instruction of site engineer.						
36	D	11.00	Numbers	13322.36	146545.96	AT Par	146545.96
	Description:- Supply of 6-Quad Cable termination box (drawing attached) with wago terminal (Two in-put & Two out-put), separator & stoppers suitable for minimum 4nos. of 6 quad cable termination with door locking arrangement to terminate 4Nos. of quad cable for telecom & signal circuits (size-{lxbxh}: 3' X 1.5' X 3'). 8nos. Cable entry/exit holes of dia. 40mm each as per drawing attached with edge protection rubber grommets. Wall mounting brackets/Screws for wall mounting enclosure at rear side. 1 no. side door with secure lock. Material: MS Sheet, Thickness: 2mm, Powder coated finish. There should be provision for 4nos. Quad cable entry & 4nos. Quad cable exit as per drawing. cable armour earthing is to be done before/below cable termination box. space between 2 Wago termination hinged on DIN Rail: Min. 1feet. 4nos. Cable entry/exit. Inspection: Consignee. (as no standard or RDSO specification available)						
37	D	11.00	Numbers	6762.12	74383.32	AT Par	74383.32
	Description:- Fixing of Quad termination box (drawing attached) and Termination of Quad Core on Quad termination box in ASM Room, ofc room etc. as per instruction of Rly. site engineer. All Fixing materials (1.2M x 1.2 M x 16 mm thickness ply wood board, casing, caping, screws, etc.) will be supplied by the contractor. wago terminal (Two in-put & Two out-put), separator & stoppers to be fixed on DIN Rail. Separator is to be fixed after each 6quad cable termination. Stopper is to be fixed on each side of DIN Rail after fixing 50nos. wago terminal on each DIN Rail.						
38	D	915.00	Metre	42.03	38457.45	AT Par	38457.45
	Description:- Supply of CAT-6 STP cable, 23 AWG solid bare copper conductors, 4-pair twisted cabling, aluminum foil/braid shielding, and are compliant with TIA/EIA-568-C.2, Make: D Link/similar. Inspection: Consignee.						
39	D	11.00	Numbers	9559.99	105159.89	AT Par	105159.89
	Description:- Supply of Fiber Distribution Management System 24 port, Single Mode, Simplex Fiber Optic Patch Panels, 19 inch 1 U Rack Mountable with SC connector with all accessories including Consumables Kits, make: Syrotech/Comscope/Digisol/R&M/similar, Model: SYLIU-24-XXX/DIGISOL DGF-LSMSLSCP-2D-24T/similar. Inspection: Consignee.						
40	D	20.00	Numbers	811.28	16225.60	AT Par	16225.60
	Description:- Supply of ABS Telephone instrument single push button, Caller Id Landline Set,, 16 digit single line LCD Display, Real-time clock with year, date and month display, Outgoing capacity: 5 outgoing phone memory, Incoming capacity: 30 incoming phone memory, 2 Level ringer volume switch, Mute option, Redial, call back, including all accessories, model: BEETEL C-51/similar, make: Beetel/similar. Inspection: Consignee.						
41	D	10.00	Numbers	3677.09	36770.90	AT Par	36770.90
	Description:- Supply of Line interactive 600VA UPS, battery: 12V/7Ah SMF-VRLA confirming to JISC-8702 Pt 1,2 &3, IP-21 protection, ABS Enclosure, Protection against short circuit, over voltage and over load, Input Voltage: 230V/AC, Surge Protected 6A, 2/3 Pin Output, cable length: 1.22 m, Output Power Capacity: 360Watts/ 600 VA, Model: BC600C-IN/Similar, Make: APC/similar, Inspection: Consignee.						
42	D	4.00	Numbers	32268.00	129072.00	AT Par	129072.00
	Description:- Supply of Network interface module (NIM) interface card compatible with existing webfil make PD Mux as per Specification No. IRS: TC 68-2012, Amdt. 1.0 or latest. Inspection: Consignee.						
43	D	4.00	Numbers	48925.00	195700.00	AT Par	195700.00
	Description:- Supply of Tributary interface card compatible with existing webfil make PD Mux as per Specification No. IRS: TC 682012 Amdt. 1.0 or latest. Inspection: Consignee.						
44	D	10.00	Set	350.00	3500.00	AT Par	3500.00
	Description:- Supply of Duracell Ultra Alkaline AA Battery, (pack of 8 Pieces=1set), Inspection: Consignee.						
45	D	20.00	Set	160.00	3200.00	AT Par	3200.00
	Description:- Supply of Duracell Ultra AAA Battery, (pack of 4 Pieces=1set), Inspection: Consignee.						
46	D	5.00	Numbers	5855.00	29275.00	AT Par	29275.00
	Description:- Supply of MP-250U RECHARGEABLE 50 WATT MEGA PHONE, Built-in Siren and Microphone. All ABS body, lightweight, Built-in Siren and Microphone., MP3 Playback facility through USB,SD /MMC and Bluetooth, In-Built Echo facility Clear sound,Long range & efficient. make: Mega/similar, Inspection: Consignee.						

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47	D	4.00	Numbers	45462.41	181849.64	AT Par	181849.64	
Description:- Supply & installation of (Dedicated MUX) 4c 1U 19"(inch) rack mountable consisting of four E1 ports and three slots and one populated with 2W/4W,E&W E&M supporting upto 8 interface balance two slots empty unit support both 230V AC/48V DC power supply including 50 pair/pin cable one no, for supporting both 2W/4W E&W AC adopter 01 no. Make: TEAMLINK FABIO-4C /similar, Inspection: Consignee.								

3. ITEM BREAKUP

No item break up added

4. ELIGIBILITY CONDITIONS

Standard Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	For works amounting Rs.50 lakhs and above: The tenderer must have minimum average annual contractual turnover of V/N or 'V' whichever is less; where V= Advertised value of the tender in crores of Rupees N= Number of years prescribed for completion of work for which bids have been invited. The average annual contractual turnover shall be calculated as an average of 'total contractual payments' in the previous three financial years, as per the audited balance sheet. However, in case balance sheet of the previous year is yet to be prepared/ audited, the audited balance sheet of the fourth previous year shall be considered for calculating average annual contractual turnover. The tenderers shall submit requisite information as per Annexure-VIB, along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet.	No	No	Allowed (Mandatory)

Standard Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer must have successfully completed or substantially completed any one 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 costing not less than the amount equal to 60% of advertised value of the tender.	No	No	Allowed (Mandatory)
1.1	Defination of Similar Work :- Panel Interlocking or Route Relay Interlocking or Electronic Interlocking or IBH or Automatic Signalling or LC gate interlocking or AFTC or SSDAC or MSDAC.	No	No	Not Allowed

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

S.No.	Description
1	I/we the tenderer (s) am/are signing this document after carefully reading the contents.
2	I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.
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	Demand for the Financial Criteria, Association of Railway Officers, List of Arbitration cases, Court cases and Mandate for NEFT are to be uploaded with a scanned copy duly filled in and signed as per annexure no. IV, V, VI, VII, VIII, IX, XI, VIA, VIB, VI and Annexure-V & Annexure- V(A)of GCC-2022 respectively. These Annexures are available in View Document menu at Home page and is downloadable. The details of the uploaded documents should be produced whenever demanded for verification on written request at any point of time of the tender and contract within 7 days.	No	No	Allowed (Mandatory)
2	Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.	No	Yes	Allowed (Optional)

General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Tenderers are requested to go through the following documents which are available in upload/View Documents in Home page of IREPS portal for works tenders before submitting the e-tender. 1.General Instruction for E-Tenders on works contract--Chapter- I 2.Special Condition-General- Chapter-II	No	No	Not Allowed

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1.1	Opening of e-tender : 1. The e-tenders will be opened online using the IREPS portal anytime after tender closing time. No representative is required to be present for opening of e-tender and taking notes of rates quoted and ranking as the complete details of rates etc. of all the bidders shall be available to the bidders through the website after the opening of the tender. 2. The tender document cost and earnest money cost is to be paid through online banking facilities through the online portal and by giving the other details online on website www.ireps.gov.in. Note: For more details refer to Cl: 4 & 12 of General Instruction-Chapter-I for Submission of EMD, Cost of Tender Document and opening of e-tender.	No	No	Not Allowed
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Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	1) Intending tenderer must understand the work before quoting. The submission of tender shall be deemed to have been done after careful study and examination of the papers as well as work site and understanding of the implication thereof. 2) Quoted rates shall include all types of taxes (GST etc.), duties, carrying cost of all materials for the work including loading and unloading involved in the concerned work. 3) All supplied materials to be deposited at the office of SSE/Sig./Store/ASN or SSE/Tele/Store . 4) All materials supply by the Rly. have to be transported from the office of the SSE/Sig./Store/ASN or SSE/Tele/Store to the site of work by the contractor's own arrangement. 5) Any material, which is required for execution of the work, not mentioned in the schedule as Railway supply, contractor has to arrange for the same as per advice of Rly. Site Engineer. 6) Painting to be done on all items as per instruction of Rly. site engineer. 7) Items supplied by the contractor will be inspected by Consignee / TPI as per instruction of competent authority and expenditure for inspection if any to be borne by contractor 8) Any required drawing may be collected/ consulted from Sr.DSTE/ASN's office	No	No	Not Allowed
2	9) A site supervisor from contractor side shall be present at site during execution of work. Execution work at site will be done as per instruction of Rly. site engineer. 10) Care should be taken to avoid damage to existing gears during the work. Any damages to the Railway property shall be made good by the contractor in his own cost. 11) The Contractor & his supervisors, staff must take proper precaution during working in Railway area to prevent any interference with existing Rly. system, working & passengers. 12) All the tools and other testing equipment for installation, testing and commissioning should be arranged by the contractor at his cost. 13) Contractor have to submit indemnity bond for safe custody and protection of railway materials during transportation (sample may be collected from office). 14) Latest guideline of Railway Bd.'s vide letter no. 2018/CE-I/CT/9 dated 04.06.2018 regarding "Letter of Credit" as Mode of payment in Works Tenders or Service Tenders is attached in pdf file. 15) Eastern Railway JPO No.94 for protection of cables is attached . Accordingly, while working near underground Signalling, Electrical & Telecommunication cable, proper care should be taken to avoid the cable cut/damage, other wise the penalty amount as per Railway Guidelines will be recovered from the contractors. 16. PVC clause shall be applicable only in tender having advertised value above Rs.2 Crore vide Railway Bd,s letter no. 2022/CE-I/CT/GCC-2022/Policy, dated 14.07.2022.	No	No	Not Allowed

Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
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1	Demand for the credential criteria both Technical and Similar nature of work and other technical details are to be uploaded with a scanned copy duly filled in and signed as per annexure no. I (a), I (b), II, III. These Annexures are available in View Document menu at Home page and are downloadable. The details of the uploaded documents should be produced whenever demanded for verification on written request at any point of time of the tender and contract within 7 days.	No	No	Allowed (Mandatory)
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Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	1.0WHEREAS the President of India acting through the Eastern Railway administration and their authorised officers has invited e-tenders for the above-mentioned work vide tender notice mentioned in the NIT (Notice Inviting Tender) published in the website. 2.0AND WHEREAS I/We, have read the above NIT (Notice Inviting Tender for e-tender, General instructions, Special Conditions-General, all special conditions and have purchased this e-tender document, have carefully read and understood the same, have visited the site and have satisfied myself/ourselves as to the nature of the work and site conditions before filling this e-tender. 3.0AND WHEREAS my/our address for all communications hereinafter shall be considered as official and shall be made in the address, email Id and Mobile phone and other phone nos. given in the portal of IREPS while registering as tenderer for e-tender. In case of any change in this concerned officer of railway will be informed. 4.0AND WHEREAS I/We state that in the event of this e-tender being unsuccessful, the aforesaid earnest money deposited by me/us may be refunded to me/us through NEFT / by a crossed cheque. 5.0AND WHEREAS I/We hereby sign this e-tender document digitally by virtue of the legal authorities vested with me/us to enter into commitment on behalf of the tenderer, documentary support whereof is enclosed herewith. 6.0AND WHEREAS I/We have read and understood this e-tender document and agree to abide by the various terms and conditions contained therein. I/We also agree to keep the offer open for acceptance for a period of 90 days from the date fixed for opening of the same and in default hereof, I/We will be liable for forfeiture of my/our earnest money.	No	No	Not Allowed
2	7.0Now, therefore I/We hereby submit this e-tender and offer to do the work for the Eastern Railway at the rates quoted in the schedule through online and hereby bind myself/ourselves to complete the work in all respects within the stipulated period of completion from the date of issue of the letter of acceptance of this tender. 8.0And I/We agree to abide by the General Conditions of Contract 2022 editions and to carry out the works according to the special conditions and specifications of materials and works as laid hereunder in various chapters of this e-tender document. 9.0And I/We have understood and accept the stipulation that full value of the earnest money shall stand forfeited without prejudice to any other right or remedies if: 1. I/We do not execute the contract documents, in case my/our tender is accepted, within seven days after receipt of notice issued by the Railway that such documents are ready, or 2.I/we do not commence the work, in case my/our e-tender is accepted, within fifteen days after receipt of orders to that effect. 10.0And until a formal agreement is executed, acceptance of this tender shall constitute a binding contract between us subject to modifications as may be mutually agreed between us and indicated in the letter of acceptance of my/our offer for this work. 11.0And I/We agree to produce the details of the uploaded documents whenever demanded for verification on written request at any point of time of the tender and contract within 7 days.	No	No	Not Allowed

6. Documents attached with tender

S.No.	Document Name	Document Description
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1	mergedGCCCorrectionslip3456.pdf	GCC Correction Slip 3456
2	MergedGCCCorrectionSlip78910.pdf	GCC Correction Slip 7 8 9 10
3	Modified_Cable_cut_JPO_NO._94.pdf	Cable Cut JPO
4	TenderDocument_SnT.pdf	Tender Document
5	GCC_April-2022.pdf	General Condition of Contract
6	2022_CE-I_CT_GCC-2022Policy14.07.2022.pdf	GCC Correction Slip
7	ACS-2toGCC-2022_2022-CE-1-CT-GCC-2022-POLICY_13.12.20221.pdf	GCC Correction Slip2
8	2018-CE-I-CT-9dtd.pdf	Letter of credit as mode of payment
9	Annexure-C.pdf	Annexure C
10	AllAnnexure.pdf	All Annexure
11	CheckList.pdf	Check list
12	GCCCorrectionslip11.pdf	GCC correction slip11

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: SUMIT KUMAR VERMA

Designation : DSTE/ASN