

Annexure 9: Performance Bank Guarantee Format

(For a sum of x% of the value of the contract as per RailTel's end customer RFP/tender)
(Stamp Duty to be confirmed by RailTel in co-ordination with RailTel's Legal Department)

Ref. No. :
Date :
Bank Guarantee No. :

To
<Insert complete postal address>

THIS INDENTURE made this <current date> day of <current Month> 2024, BETWEEN THE <Bank Name>, a Company incorporated and registered under the Indian companies act, 1913 and deemed to exist within the companies Act 1956, and governed by the Banking Regulation Act, 1949 and having its registered office at <Address>, and its corporate office at <Address>, India and having one of its Branch Office at <Mumbai Branch Office> (hereinafter referred to as "the Bank" which expression shall be deemed to includes its successors and assigns) of the first part and

<Bidders Company Name> a company incorporated under the Indian Companies Act 1956 having its Registered Office at <Address>, Corporate Office at <Address> and its Regional Office at <Mumbai Office Address> (hereinafter referred to as 'the Contractor/s') of the second part and

RailTel Corporation of India Ltd (hereinafter referred to as 'RailTel') of the third part WHEREAS the Contractor/s have submitted to RailTel EoI/Quotation for the execution of Implementation of unified communication infrastructure comprising IPMPLS LAN infra, VOIP exchange, IP based control communication and replacement of UTN over Western Railways vide <EoI No> Dated <Date of EoI> and the terms of such EoI/Tender/Quotation/contract require that the Contractor/s shall deposit with RailTel as the security a sum of Rs. <Amount>/- (in figures and words<in words> only Including all Taxes and contingencies and any other costs mentioned as per LOI and RailTel Terms)AND WHEREAS if and when any such EoI/Tender/Quotation is accepted by RailTel the contract to be entered into in furtherance thereof by the Contractor/s will provide that such deposit shall remain with and be appropriated by RailTel towards the security deposit to be taken under the contract and be redeemable by the Contractors/ if they shall duly and faithfully carry out the terms and provision of such contract and shall duly satisfy all claims properly chargeable against them there under AND WHEREAS the Contractor/s are constituents of the Bank and in order to facilitate the keeping of the accounts of the Contractor/s, the Bank with the consent and concurrence of the Contractor/s has requested RailTel to accept the Guarantee of the Bank hereinafter contained, in place of the Contractor/s depositing with RailTel the said sum as security as aforesaid AND WHERE AS accordingly

<Bank Name>has agreed to accept claim from RailTel upon demand in writing, whenever required by him, from time to time upto <Date (contract period + 3 months)> so to do, a sum not exceeding in the whole Rs. <Amount>/- (in figures and words <in words> only incl of Tax) under the terms of the said EoI/Tender/Quotation and/ or the Contract. The Bank Guarantee is valid up to<Date (contract period + 3 months)>.

Notwithstanding anything what has been stated above, <Bank Name> liability under the above guarantee is restricted to Rs. <Amount>/- (in figures and words <in words>only incl of Tax) and guarantee shall remain in force up to <Date (contract period + 3 months)> unless the demand or claim under this guarantee is made on us and we receive in writing on or before <Date (contract period + 3 months)> all your rights under the above guarantee shall be forfeited and we shall be released from all liabilities under the guarantee thereafter whether or not the original bank guarantee is returned to us.

In witness whereof the Bank, through its authorized Officer, has set its hand and stamp on this day of 2024 at

For <Bank Name>

For<Company Name>

Authorized Signatories

Authorized Signatories

EMP No. _____

EMP No. _____

Annexure 10

S. No.	Item Description	Unit Rate	Qty Unit	BRC		ADI		RJT		BVP		Total Qty	Total Value
				Item Qty	Basic Value	Item Qty	Basic Value	Item Qty	Basic Value	Item Qty	Basic Value		
1	Description:- Supply, installation , Testing & Commissioning of IO Sensors custom hardware for power plant, OFC room temperature, Humidity, Door closure-Open of OFC hut as per specification no.4.24 of chapter-4 of Tender document.	23,000.00	Numbers	87.00	2,001,000.00	-		65.00	1,495,000.00	104.00	2,392,000.00	256.00	5,888,000.00
2	Description:- Platform & application license for 104 stations software with monitoring of each station with respect to user login SMS/Email notification custom report & mobile App support as per specification no.4.32 of chapter-4 of Tender document.	450,000.00	Numbers	1.00	450,000.00	-		1.00	450,000.00	1.00	450,000.00	3.00	1,350,000.00
3	Description:- Supply, installation , Testing & Commissioning of IO Sensors custom hardware for power plant, OFC room temperature, Humidity, Door closure-Open of OFC hut as per specification no.4.24 of chapter-4 of Tender document.	23,000.00	0	-		135.00	3,105,000.00	-		-		135.00	3,105,000.00
4	Description:- Platform & application license for 104 stations software with monitoring of each station with respect to user login SMS/Email notification custom report & mobile App support as per specification no.4.32 of chapter-4 of Tender document.	450,000.00	0	-		1.00	450,000.00	-		-		1.00	450,000.00
Sensors				88.00		136.00		66.00		105.00		395.00	10,793,000.00

S. No.	Item Description	Unit Rate	Qty Unit	BRC		ADI		RJT		BVP		Total Qty	Total Value
				Item Qty	Basic Value	Item Qty	Basic Value	Item Qty	Basic Value	Item Qty	Basic Value		
5	Description:- Supply & installation of PC Workstation/ Maintenance Console and it shall comply with Para no. G of RDSO Document No. STT/TAN/IP-MPLS/2020 Ver 1.0 as per specification no.4.6 of chapter-4 of Tender document.	101,017.60	Numbers	3.00	303,052.80	2.00	202,035.20	2.00	202,035.20	2.00	202,035.20	9.00	909,158.40
6	Description:- Supply and installation 55-inch full HD Monitor as per specification no.4.8 of chapter-4 of Tender document.	47,529.46	Numbers	4.00	190,117.84	8.00	380,235.68	2.00	95,058.92	6.00	285,176.76	20.00	950,589.20
7	Description:- Supply of factory crimped CAT 6 UTP Patch Cord-2 Mtrs. as per specification no.4.9 of chapter-4 of Tender document.	242.60	Numbers	384.00	93,158.40	870.00	211,062.00	333.00	80,785.80	360.00	87,336.00	1,947.00	472,342.20
8	Description:- Supply of Single Mode Patch Cord length 3 meters (LC-SC/SC-LC/LC-FC-LC) as per site requirement as per specification no.4.10 of chapter-4 of Tender document.	135.86	Numbers	945.00	128,387.70	5,000.00	679,300.00	2,280.00	309,760.80	900.00	122,274.00	9,125.00	1,239,722.50
9	Description:- Blowing and drawing of OFC through laid HDPE duct as per approved route plan , taking due care while transporting and sealing both ends as per specification no.4.11 of chapter-4 of Tender document.	12.19	Metre	8,700.00	106,053.00	30,000.00	365,700.00	29,595.00	360,763.05	6,000.00	73,140.00	74,295.00	905,656.05
10	Description:- Supply of 10 pair 0.5 mm annealed copper conductor PVC insulated switch board Telephone cable as per specification no.4.12 of chapter-4 of Tender document.	38.44	Metre	2,000.00	76,880.00	2,125.00	81,685.00	1,000.00	38,440.00	2,500.00	96,100.00	7,625.00	293,105.00
11	Description:- Supply of 20 pair 0.5 mm annealed copper conductor PVC insulated switch board Telephone cable as per specification no.4.13 of chapter-4 of Tender document.	73.32	Metre	2,000.00	146,640.00	6,000.00	439,920.00	1,500.00	109,980.00	2,500.00	183,300.00	12,000.00	879,840.00

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12	Description:- Supply of 50 pair 0.5 mm annealed copper conductor PVC insulated switch board Telephone cable as per specification no.4.14 of chapter-4 of Tender document.	180.56	Metre	2,000.00	361,120.00	1,000.00	180,560.00	500.00	90,280.00	2,500.00	451,400.00	6,000.00	1,083,360.00
13	Description:- Supply of 24 Fiber Armoured Optical Fiber Cable as per latest RDSO specification as per specification no.4.15 of chapter-4 of Tender document.	44.63	Metre	8,700.00	388,281.00	5,000.00	223,150.00	15,000.00	669,450.00	3,000.00	133,890.00	31,700.00	1,414,771.00
14	Description:- Supply of Armoured Optical Fiber Cable , 6 Core , Single Mode as per specification no.4.16 of chapter-4 of Tender document.	25.24	Metre	58,500.00	1,476,540.00	70,500.00	1,779,420.00	16,000.00	403,840.00	46,000.00	1,161,040.00	191,000.00	4,820,840.00
15	Description:- Supply of three core PVC insulated flexible power cable in over all PVC Jacket as per specification no.4.17 of chapter-4 of Tender document.	30.86	Metre	425.00	13,115.50	-	-	600.00	18,516.00	600.00	18,516.00	1,625.00	50,147.50
16	Description:- Supply of UTP CAT-6 Cable as per specification no.4.18 of chapter-4 of Tender document.	17.85	Metre	23,950.00	427,507.50	30,000.00	535,500.00	15,250.00	272,212.50	26,000.00	464,100.00	95,200.00	1,699,320.00
17	Description:- Excavation of Trench 1.2 meter deep & 0.3 to 0.6 meter wide (Depth & width of cable trench as per site condition) at the bottom along main line in all types of soil/Strata including clearing of bushes, trees, temporary construction, bailing out water from the trench etc and refilling of the trench by excavated soil and ramming after laying of the required quantity of cable as per instruction of engineer at site. If it is not possible to reach the required depth at any location then proportionate payment will be made to the contractor as per specification no.4.19 of chapter-4 of Tender document.	113.62	Metre	8,705.00	989,062.10	-	-	29,970.00	3,405,191.40	8,000.00	908,960.00	46,675.00	5,303,213.50
18	Description:- Supply and fixing of PVC Trough/Trunking of 50X50 mm with cover of 2 mm thick 2m each. (This includes all materials, clamps etc required for laying, fixing and clamping). As per technical specifications as per specification no.4.20 of chapter-4 of Tender document.	346.93	Metre	870.00	301,829.10	1,400.00	485,702.00	1,500.00	520,395.00	2,000.00	693,860.00	5,770.00	2,001,786.10
19	Description:- Supply of Desk /workstation furniture, 1 table & 2 Chairs as per specification no.4.21 of chapter-4 of Tender document.	6,936.68	Set	60.00	416,200.80	-	-	56.00	388,454.08	80.00	554,934.40	196.00	1,359,589.28
20	Description:- Supply of PLB HDPE Duct of Size 40/33 mm Outer and with all accessories as per RDSO Spec No RDSO/SPN/TC/45/2013 Rev 2 or latest as per specification no.4.22 of chapter-4 of Tender document.	55.62	Metre	8,700.00	483,894.00	5,000.00	278,100.00	32,286.00	1,795,747.32	6,000.00	333,720.00	51,986.00	2,891,461.32
21	Description:- Horizontal direction drilling/boring without damage of surface road using Auger Machine. The bore shall be 150 mm dia & shall be done at the depth of minimum 1200 mm from the ground level. The ground level shall be considered ignoring the bank height of the bank of the road. The length of the bore shall be minimum 4 Mtrs long. this include insertion of different dia DWC pipe/ GI pipes coupling etc. as per direction of Engineer In charge and as per technical specification of Chapter-4.23 Note:- Pipe will be supplied by railway. Contractor shall provide all material required for boring and adequate nos. of labours for proper laying of cables into the bore. Cable shall be laid cautiously so that it should not get damage due to rough handling & pressure on cable as per specification no.4.23 of chapter-4 of Tender document.	645.00	Metre	870.00	561,150.00	1,000.00	645,000.00	692.00	446,340.00	800.00	516,000.00	3,362.00	2,168,490.00

S. No.	Item Description	Unit Rate	Qty Unit	BRC		ADI		RJT		BVP		Total Qty	Total Value
				Item Qty	Basic Value	Item Qty	Basic Value	Item Qty	Basic Value	Item Qty	Basic Value		
22	Description:- Supply & installation of GRP/FRP cable tray & required accessories as per specification no.4.28 of chapter-4 of Tender document.	683.91	Metre	680.00	465,058.80	-	-	600.00	410,346.00	1,000.00	683,910.00	2,280.00	1,559,314.80
23	Description:- Laying of 6 core OFC through PVC Pipe/Casing capping and termination in LIUs & FDMS as per specification no.4.29 of chapter-4 of Tender document.	20.56	Metre	58,500.00	1,202,760.00	-	-	12,840.00	263,990.40	40,000.00	822,400.00	111,340.00	2,289,150.40
24	Description:- Laying of PVC/Coaxial cable/Power cable/CAT6 cable through PVC casing capping/pipe on wall including laying material like 3 way/4 way junction box ,T-Joint, flexible PVC pipes etc as per specification no.4.30 of chapter-4 of Tender document.	7.18	Metre	27,400.00	196,732.00	-	-	25,780.00	185,100.40	34,100.00	244,838.00	87,280.00	626,670.40
25	Description:- Laying of HDPE pipe duct in trenches/GI Pipe/RCC pipe/on wall/on PF, including jointing and levelling using couplers and sealing the section etc as per site requirement as per specification no.4.31 of chapter- 4 of Tender document.	9.20	Metre	8,700.00	80,040.00	-	-	27,500.00	253,000.00	6,000.00	55,200.00	42,200.00	388,240.00
26	Description:- Supply of 24 port Rack mounted LIU along with all accessories with installation as per specification no.4.33 of chapter-4 of Tender document.	13,557.52	Numbers	90.00	1,220,176.80	150.00	2,033,628.00	100.00	1,355,752.00	40.00	542,300.80	380.00	5,151,857.60
27	Description:- Supply of 12 port rack mountable LIU alongwith all accessories with installation as per specification no.4.34 of chapter-4 of Tender document.	5,854.57	Numbers	259.00	1,516,333.63	500.00	2,927,285.00	158.00	925,022.06	210.00	1,229,459.70	1,127.00	6,598,100.39
28	Description:- Supply of 42 U 800 mm x 1000 mm rack with cooling system & its standard installation as per specification no.4.35 of chapter-4 of Tender document.	190,310.00	Numbers	12.00	2,283,720.00	-	-	-	-	6.00	1,141,860.00	18.00	3,425,580.00
29	Description:- Supply & Installation of 19" 42U 1200mm Depth Telecom Rack with Standard Accessories (Closed type) with front door Glass type, all doors should be removable type and as per technical specification as per specification no.4.36 of chapter-4 of Tender document.	33,967.78	Numbers	3.00	101,903.34	10.00	339,677.80	4.00	135,871.12	19.00	645,387.82	36.00	1,222,840.08
30	Description:- Supply and Installation of 19 inch 42U 600mm Depth Telecom Rack with Standard Accessories (Closed type)Front Door Glass type, all doors should be removable type and as per technical specification as per specification no.4.37 of chapter-4 of Tender document.	29,782.79	Numbers	75.00	2,233,709.25	157.00	4,675,898.03	8.00	238,262.32	85.00	2,531,537.15	325.00	9,679,406.75
31	Description:- Supply and Installation of 19" 9U Rack Wall/Pole Mount, with front Door Glass Door Type, all Doors should be Removable Type with all accessories Like Electrical fitting, Fan Tray, Patch Panel,Cable Manager, Spike Buster/PDU and as per technical specification as per specification no.4.38 of chapter-4 of Tender document.	10,032.89	Numbers	60.00	601,973.40	150.00	1,504,933.50	130.00	1,304,275.70	200.00	2,006,578.00	540.00	5,417,760.60
32	Description:- Opening of existing Joint enclosure and Splicing 2/4 additional fiber inside already prepared jointing pit and Providing anti termite/ant Powder. Closing of Existing Joint and Back filling is included. This does not include provision of joint chambers, top plate as per specification no.4.39 of chapter-4 of Tender document.	4,227.41	Numbers	87.00	367,784.67	135.00	570,700.35	63.00	266,326.83	80.00	338,192.80	365.00	1,543,004.65
33	Description:- Splicing /Dropping/Termination of each Fiber /Pigtail in the LIU/FDMS/IOBox/Termination Joints through fusion Splicing of the termination of OFC Cables as per specification no.4.41 of chapter-4 of Tender document.	35.10	CORE	2,040.00	71,604.00	6,000.00	210,600.00	4,800.00	168,480.00	6,000.00	210,600.00	18,840.00	661,284.00

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				Item Qty	Basic Value	Item Qty	Basic Value	Item Qty	Basic Value	Item Qty	Basic Value		
34	Description:- Supply and fixing of GI pipes - 50mm dia - 3.65mm thick, along with clamps and all the accessories required for installations as per specification no.4.42 of chapter-4 of Tender document.	379.45	Metre	510.00	193,519.50	300.00	113,835.00	96.00	36,427.20	-	-	906.00	343,781.70
35	Description:- Supply and Laying of DWC Pipe 77/63 mm dia with couplers as per RDSO Spec NoRDSO/SPN/204/2011 Version 1.1 and as per the direction of site Engineer & technical specification as per specification no.4.43 of chapter-4 of Tender document.	166.28	Metre	510.00	84,802.80	600.00	99,768.00	692.00	115,065.76	600.00	99,768.00	2,402.00	399,404.56
36	Description:- Surge Protection Device for LAN Networks as per technical specifications as per specification no.4.44 of chapter-4 of Tender document.	2,779.54	Numbers	172.00	478,080.88	135.00	375,237.90	121.00	336,324.34	100.00	277,954.00	528.00	1,467,597.12
37	Description:- Transportation of S&T materials by road as per the instruction of railway representatives at site. The work also include loading and unloading of the materials . Upto 100kms as per specification no.4.45 of chapter-4 of Tender document.	18.22	MT-Km	725.00	13,209.50	4,000.00	72,880.00	1,500.00	27,330.00	1,500.00	27,330.00	7,725.00	140,749.50
38	Description:- Supply and installation 1 KVA/168VAH on line UPS (Single Phase) with 1 Hour Backup and all the accessories required for installations as per specification no.4.46 of chapter-4 of Tender document.	8,401.55	Numbers	-	-	-	-	-	-	-	-	-	-
39	Description:- Supply, Installation and Commissioning of 2x10 KVA UPS at least 1 Hour Back up in full load condition, connected in parallel redundant mode in separate chassis. Complete with all accessories as per specification no.4.47 of chapter-4 of Tender document.	641,724.23	Numbers	1.00	641,724.23	4.00	2,566,896.92	2.00	1,283,448.46	2.00	1,283,448.46	9.00	5,775,518.07
40	Description:- Training of Staff as per RDSO/SPN/TC/ 99/2012 Rev.2 or Latest as per specification no.4.65 of chapter-4 of Tender document.	22,182.35	Man-Week	5.00	110,911.75	10.00	221,823.50	12.00	266,188.20	10.00	221,823.50	37.00	820,746.95
41	Description:- Supply of Maintenance free VRLA Batteries set of 48V-200AH and its standard installation as per latest RDSO Specification. Each battery set shall be of 24 batteries of 2V-200 AH as per specification no.4.68 of chapter-4 of Tender document.	64,496.10	Set	18.00	1,160,929.80	-	-	-	-	-	-	18.00	1,160,929.80
42	Description:- Supply of SMPS Based Battery Charger suitable for both low maintenance & Maintenance free batteries & its standard installation as per RDSO Specification RDSO/SPN/23/99(Ver-4) or latest as per specification no.4.69 of chapter-4 of Tender document.	97,719.62	Numbers	11.00	1,074,915.82	-	-	-	-	10.00	977,196.20	21.00	2,052,112.02
43	Description:- Supply of 19" 24U rack with all accessories and its standard installation as per specification no.4.70 of chapter-4 of Tender document.	11,362.00	Numbers	44.00	499,928.00	-	-	12.00	136,344.00	70.00	795,340.00	126.00	1,431,612.00
44	Description:- Supply & installation of CAT6 Surface mount info-outlet as per specification as per specification no.4.71 of chapter-4 of Tender document.	210.00	Numbers	250.00	52,500.00	-	-	220.00	46,200.00	200.00	42,000.00	670.00	140,700.00
45	Description:- Supply of 38 mm PVC Casing-Capping as per specification no.4.72 of chapter-4 of Tender document.	34.06	Metre	4,000.00	136,240.00	6,000.00	204,360.00	2,000.00	68,120.00	500.00	17,030.00	12,500.00	425,750.00
46	Description:- Supply of PVC rigid pipe 25mm dia with ISI mark & reputed make as per specification no.4.73 of chapter-4 of Tender document.	17.00	Metre	12,007.00	204,119.00	15,000.00	255,000.00	8,000.00	136,000.00	47,000.00	799,000.00	82,007.00	1,394,119.00
47	Description:- Supply of Remote Craft Terminal as per specification no.4.74 of chapter-4 of Tender document.	51,520.00	Numbers	3.00	154,560.00	2.00	103,040.00	2.00	103,040.00	3.00	154,560.00	10.00	515,200.00

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48	Description:- Supply of Client System for NMS as per specification & its standard installation as per specification no.4.75 of chapter-4 of Tender document.	31,549.00	Numbers	2.00	63,098.00	-	-	1.00	31,549.00	3.00	94,647.00	6.00	189,294.00
49	Description:- Supply of wall mounting 19" 15U rack as per specification no.4.77 of chapter-4 of Tender document.	7,121.64	0	75.00	534,123.00	-	-	-	-	-	-	75.00	534,123.00
50	Description:- Installation of 15U wall mounting rack as per consignee in charge as per specification no.4.78 of chapter-4 of Tender document.	704.17	0	75.00	52,812.75	-	-	-	-	-	-	75.00	52,812.75
51	Description:- LAN Extender as per RDSO specification No. no.4.79 of chapter-4 of Tender document.	18,526.00	0	-	-	-	-	-	-	-	-	-	-
52	Description:- Supply, Installation and commissioning of Online 5 KVA UPS, 60 Minutes back up with battery/8193 VAH. Batteries shall supply with rack, Management port preferably SNMP based with management software, warranty for UPS(On site comprehensive warranty) 5 Years warranty for battery replacement as per specification	112,572.00	0	-	-	-	-	-	-	-	-	-	-
53	Description:- Supply of MS trough with size of 1 mtr. lengthx200mmx100mmx1mm thickness perforated cable Tray with suitable j-angular for platform L angle should be used 3mm thickness for making stable clamps for fixing trough necessary painting for angles and trough should be carried out as per instructions of site incharge as per specification no.4.81 of chapter-4 of Tender document.	817.15	0	-	-	-	-	-	-	-	-	-	-
54	Description:- Fixing of tray for housing of all type of telecom cable as per specification no.4.82 of chapter-4 of Tender document.	150.37	0	-	-	-	-	-	-	-	-	-	-
55	Description:- 6 Core Single mode flexible OFC Cable for outdoor purpose (un Armoured) Make-Dlink/BEE-LINK/M CORE as per specification no.4.83 of chapter-4 of Tender document.	17.34	0	-	-	-	-	-	-	-	-	-	-
56	Description:- Breaking of Pucca/Concrete Road, PF Cutting/wall cutting Laying of OFC/STP/Power cable etc in Trenches and through a 11 types of protection Viz HDPE/GI/RCC/DWC/PVC Pipes as the case may be. This includes restoration of surface and stone pavement/Pavers as per specification no.4.90 of chapter-4 of Tender document.	411.06	0	-	-	2,000.00	822,120.00	2,160.00	887,889.60	-	-	4,160.00	1,710,009.60
57	Description:- Supply, installations and commissioning of NMS(Network Monitoring Server) and Emergency Room Communication Console detail specification enclosed. Model Reputed make as per specification no.4.84 of chapter-4 of Tender document.	646,861.84	0	-	-	2.00	1,293,723.68	-	-	-	-	2.00	1,293,723.68
58	Description:- Supply of CAT-6 Patch Cord-5mtrs length as per specification no.4.85 of chapter-4 of Tender document.	370.98	0	-	-	300.00	111,294.00	-	-	-	-	300.00	111,294.00
59	Description:- Supply of three core PVC insulated flexible power cable in over all PVC jacket as per specification no.4.17 of chapter-4 of Tender document.	30.86	0	-	-	1,700.00	52,462.00	-	-	-	-	1,700.00	52,462.00

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				Item Qty	Basic Value	Item Qty	Basic Value	Item Qty	Basic Value	Item Qty	Basic Value		
60	Description:- Excavation of Trench 1.2 meter deep & 0.3 to 0.6 meter wide (Depth & width of cable trench as per site condition) at the bottom along main line in all types of soil/Strata including clearing of bushes, trees, temporary construction, bailing out water from the trench etc and refilling of the trench by excavated soil and ramming after laying of the required quantity of cable as per instruction of engineer at site. If it is not possible to reach the required depth at any location then proportionate payment will be made to the contractor as per specification no.4.19 of chapter-4 of Tender document.	113.62	0	-	-	2,000.00	227,240.00	-	-	-	-	2,000.00	227,240.00
61	Description:- Supply & installation of GRP/FRP cable tray & required accessories as per specification no.4.28 of chapter-4 of Tender document.	683.91	0	-	-	2,000.00	1,367,820.00	-	-	-	-	2,000.00	1,367,820.00
62	Description:- Laying of 6 core OFC through PVC Pipe/Casing capping and termination in LIUs & FDMS as per specification no.4.29 of chapter-4 of Tender document.	20.56	0	-	-	50,000.00	1,028,000.00	-	-	-	-	50,000.00	1,028,000.00
63	Description:- Laying of PVC/Coaxial cable/Power cable/CAT6 cable through PVC casing capping/pipe on wall including laying material like 3 way/4 way junction box, T-joint, flexible PVC pipes etc as per specification no.4.30 of chapter-4 of Tender document.	7.18	0	-	-	10,000.00	71,800.00	-	-	-	-	10,000.00	71,800.00
64	Description:- Laying of HDPE pipe duct in trenches/GI Pipe/RCC pipe/on wall/on PF, including jointing and levelling using couplers and sealing the section etc as per site requirement as per specification no.4.31 of chapter- 4 of Tender document.	9.20	0	-	-	5,000.00	46,000.00	-	-	-	-	5,000.00	46,000.00
65	Description:- Supply of Single Mode Patch Cord length 10 meters (LC-SC/SC-LC/LC-FC-LC) as per site requirement as per specification no.4.89 of chapter-4 of Tender document.	590.00	0	-	-	-	-	240.00	141,600.00	-	-	240.00	141,600.00
66	Description:- Supply of RJ 45 connector suitable for STP/UTP Cable (D-Link)as per specification no.4.91 of chapter-4 of Tender document.	2.20	0	-	-	-	-	1,000.00	2,200.00	-	-	1,000.00	2,200.00
67	Description:- Supply, installation of 19"12 U Rack Wall/Pole Mount, with front Door Glass Door Type, all Doors should be Removable Type with all accessories Like Electrical fitting, Fan Tray ,Patch Panel, Cable Manager, Spike Buster/PDU. [Detailed Specification in Technical Document]Inspection: RITES as per specification no.4.92 of chapter-4 of Tender document.	12,766.00	0	-	-	-	-	10.00	127,660.00	-	-	10.00	127,660.00
68	Description:- LAN Extender as per RDSO specification No. RDSO/SPN/TC/82/2020 Rev.2.0 or latest as per specification no.4.86 of chapter-4 of Tender document.	15,500.00	0	-	-	-	-	-	-	70.00	1,085,000.00	70.00	1,085,000.00
69	Description:- Cutting of platform with tile/rock cutting machine or manually to 30 cm depth and 12 cm wide approx. by removing slabs/tiles neatly and filling the trench with river sand replacing the top surface smooth finish as per specification no. 4.87 of chapter-4 of Tender document.	90.57	0	-	-	-	-	-	-	2,000.00	181,140.00	2,000.00	181,140.00

S. No.	Item Description	Unit Rate	Qty Unit	BRC		ADI		RJT		BVP		Total Qty	Total Value
				Item Qty	Basic Value	Item Qty	Basic Value	Item Qty	Basic Value	Item Qty	Basic Value		
70	Description:- Supply and installation of Maintenance Free Safe Earthing for Telecom Installations as per specification No. RDSO /SPN /TC/197/2008 with latest amendments consisting of single earth pit. The number of electrodes to be provided at each station will be decided by engineer in charge of the work as per specification no.4.88 of chapter-4 of Tender document.	15,146.00	0	-	-	-	-	-	-	20.00	302,920.00	20.00	302,920.00
	Passive Components			243,130.00		264,060.00		234,617.00		247,076.00		988,883.00	91,599,921.47

Final Track Total (Incl Taxes)	102,392,921.47
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