

**CORPORATE OFFICE-DNM/RAILTEL CORPORATE OFFICE
TENDER DOCUMENT**

Tender No: RCIL-SIG-DHW-SRM-OT-1-01

Closing Date/Time: 18/10/2022 15:00

GGM/Sig acting for and on behalf of The President of India invites E-Tenders against Tender No **RCIL-SIG-DHW-SRM-OT-1-01** Closing Date/Time 18/10/2022 15:00 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

Contractors are allowed to make payments against this tender towards tender document cost and earnest money only through only payment modes available on IREPS portal like net banking, debit card, credit card etc. Manual payments through Demand draft, Banker cheque, Deposit receipts, FDR etc. are not allowed.

1. NIT HEADER

Name of Work	"Survey, Design & Construction of Service buildings and associated Civil works including Electrification works of buildings in connection with upgradation of Signalling from Std-I to Std - II(R) with Electronic Interlocking at 5 Stations (i.e Dhariwal, Gurdaspur, Dinanagar, Jakolari and Sarna) on ASR-PTK section of Firozpur Division."		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	18/10/2022 15:00	Date Time Of Uploading Tender	26/09/2022 16:20
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	33775028.85	Tendering Section	SIGNALLING
Bidding Style	Single Rate for Each Schedule	Bidding Unit	
Earnest Money (Rs.)	675600.00	Validity of Offer (Days)	90
Tender Doc. Cost (Rs.)	0.00	Period of Completion	6 Months
Contract Type	Works	Contract Category	Expenditure
Bidding Start Date	04/10/2022	Are Joint Venture (JV) firms allowed to bid	No
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-CIVIL							31452527.27	Above/ Below/Par
1	Please see Item Breakup for details.				4921757.28	AT Par	4921757.28	
	Description:- CHAPTER-1 EARTH WORK							
2	Please see Item Breakup for details.				80747.50	AT Par	80747.50	
	Description:- CHAPTER-2 CARRIAGE OF MATERIAL							
3	Please see Item Breakup for details.				8380985.55	AT Par	8380985.55	
	Description:- CHAPTER-3 PLAIN CONCRETE							
4	Please see Item Breakup for details.				4496531.67	AT Par	4496531.67	
	Description:- CHAPTER-4 REINFORCEMENT CEMENT CONCRETE							
5	Please see Item Breakup for details.				5105567.49	AT Par	5105567.49	
	Description:- CHAPTER-5 BRICK WORK							
6	Please see Item Breakup for details.				993358.03	AT Par	993358.03	
	Description:- CHAPTER-7 WOOD WORK							
7	Please see Item Breakup for details.				451068.25	AT Par	451068.25	
	Description:- CHAPTER-8 STEEL AND ALUMINIUM WORK							
8	Please see Item Breakup for details.				3584802.59	AT Par	3584802.59	
	Description:- CHAPTER- 9 FLOORING, PAVING AND DADO							
9	Please see Item Breakup for details.				644470.40	AT Par	644470.40	
	Description:- CHAPTER- 10 ROOFS AND CEILING							
10	Please see Item Breakup for details.				620502.55	AT Par	620502.55	
	Description:- CHAPTER-11 FINISHING MASONARY							
11	Please see Item Breakup for details.				38893.67	AT Par	38893.67	
	Description:- CHAPTER-12 PAINTING, POLISHING AND VARNISHING							
12	Please see Item Breakup for details.				228017.12	AT Par	228017.12	
	Description:- CHAPTER- 13 WATER SUPPLY							
13	Please see Item Breakup for details.				249019.17	AT Par	249019.17	

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	Description:- CHAPTER-14 DRAINAGE AND SEWERAGE			
14	Please see Item Breakup for details.	213617.79	AT Par	213617.79
	Description:- CHAPTER-15 SAINITARY INSTALLATION			
15	Please see Item Breakup for details.	1091562.84	AT Par	1091562.84
	Description:- CHAPTER-17 MISCELLANEOUS BUILDING WORK			
16	Please see Item Breakup for details.	5733.65	AT Par	5733.65
	Description:- CHAPTER-18 DISMANTLING AND DEMOLISHING			
17	Please see Item Breakup for details.	345891.72	AT Par	345891.72
	Description:- NON SCHEDULE CIVIL ITEMS			

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule B-ELECTRICAL (GENERAL)							2322501.58	Above/ Below/Par
1	1	3625.00	Metre	37.84	137185.55	AT Par	137185.55	
	Description:- Supply and recessing/fixing of 25mm (Medium) PVC conduit pipe conforming to IS 9537/Pt.III1983 or Latest Version with accessories, junction box, etc including making chase, plastering/ clamping etc as per technical specifications.							
2	2	15.00	Numbers	61.83	927.51	AT Par	927.51	
	Description:- Supply of 100x100x60mm deep M.S switch box conforming to IS 5133 (Part-I) - 1969 (Latest version) with white Phenolic laminated sheet cover of approved make on front of box with brass screws & cup washers, recessing as per Tech. Specification including earthing.							
3	3	30.00	Numbers	84.32	2529.52	AT Par	2529.52	
	Description:- Supply of 180x100x60mm deep M.S Switch box conforming to IS 5133 (Part-I) - 1969 (Latest Version) with white Phenolic laminated sheet cover of approved make on front of box with brass screws & cup washers, recessing as per Tech. Specification including earthing.							
4	4	50.00	Numbers	202.36	10117.97	AT Par	10117.97	
	Description:- Supply of 300x200x100mm deep M.S Switch box conforming to IS 5133 (Part-I) - 1969 (latest version) with white Phenolic laminated Sheet Cover of approved make on front of box with brass screws & cup washers, recessing as per Tech. Specification including earthing.							
5	5	6750.00	Metre	12.69	85623.75	AT Par	85623.75	
	Description:- Wiring for light points with supply and laying of FRLS PVC insulated copper conductor cable 1100 Volt 1x1.5 Sq. mm multi stranded confirming to IS-694 latest in the existing PVC pipe.							
6	6	315.00	Numbers	20.61	6491.48	AT Par	6491.48	
	Description:- Supply of Bakelite ceiling rose 3 plate & installation on the Junction Box of laid conduit including connections, Testing & Commissioning as per Tech. Specification.							
7	7	435.00	Numbers	18.73	8148.64	AT Par	8148.64	
	Description:- Supply of Piano Type Switch 5A (1-way) as per IS 4949-1968 (Latest Version) & installation on the recessed switch box including cutting of phenolic laminated sheet, connection, testing & commissioning as per Tech. Specification							
8	8	200.00	Numbers	106.23	21246.32	AT Par	21246.32	
	Description:- Wiring for 5 pin Amps plug points 5 Amps capacity with 2x1.5 s.q.m FRLS PVC insulated unsheathed multistranded copper conductor s/core cable in recessed PVC conduit pipe 25 mm dia including provision of 3 pin 5 Amps socket outlet with 5 Amps piano type switches and earthing of 3rd pin and MS box with 14 SWG GI wire as required at site.							
9	9	80.00	Numbers	184.83	14786.24	AT Par	14786.24	
	Description:- Wiring for 3 pin 15Amps plug points 15 Amps capacity with 2x2.5 sq. mm FRLS PVC insulated unsheathed multistranded copper conductor s/core cable in recessed PVC conduit pipe 25mm dia including provision of 3 pin 15 Amps socket outlet with 15 Amps piano tupe switches and earthing of 3rd pin and MS box with 14 SWG GI wire as required at site.							
10	10	25.00	Numbers	1264.29	31607.25	AT Par	31607.25	
	Description:- Supply of exhaust fan 300 mm							
11	11	25.00	Numbers	105.36	2633.93	AT Par	2633.93	
	Description:- Installation, connection with twin core PVC insulated flexible cable 14/0.0076 inch testing and commissioning of 12"/15"/18" Sweep A.C. Exhaust Fan including Earthing of Fan.							
12	12	2200.00	Metre	36.85	81078.65	AT Par	81078.65	

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		Description:- Wiring of sub-main with 2x2.5Sq mm FRLS PVC insulated multistranded copper conductor s/core cable in the recessed PVC conduit pipe 25 mm dia as required at site.					
13	13	200.00	Metre	41.06	8211.54	AT Par	8211.54
		Description:- Wiring of sub-main with 2x4.0 Sq.mm FRLS PVC insulated multistranded copper conductor s/core cable in the recessed PVC conduit pipe 25 mm dia as required at site.					
14	14	25.00	Numbers	3987.48	99687.08	AT Par	99687.08
		Description:- Design, manufacturing of floor mounted MS feeder post made of MS sheet 16 SWG Die pressed of size 550mm x 450mm x 275mm deep complete with Aluminum bus bars four nos. having cable glands 2 Nos. duly grouted with cement concrete ratio 1:2:4 duly earthed with earthing terminals.					
15	15	5.00	Numbers	6684.29	33421.45	AT Par	33421.45
		Description:- Supply, erection, testing and commissioning of the following Double door wall mounted Pre-Fabricated L.T. Distribution Boards of approved make, as per explanatory note and comprising: (i) Incoming MCB TPN 63 A 10 KA B/C - 1 No. (ii) Outgoing MCB 6 to 32 A . SP 10 KA B/C (6 Nos. On each Phase) - 18 Nos.					
16	16	1500.00	Metre	96.97	145456.07	AT Par	145456.07
		Description:- Supply of LT U/G cable 4x25 Sq.mm XLPE Insulated, PVC sheathed 1100 Volt grade armored aluminum conductor cable					
17	17	1500.00	Metre	56.21	84312.06	AT Par	84312.06
		Description:- Transportation, Laying, underground/road/Railway Track, recessing in platform/wall along with Rly. Track/in laid RCC/GI pipe as required 1.1 KV grade LT XLPE insulated armoured, aluminium conductor cable including making chase & plastering after laying of cable/digging of cable trench, sand, cushioning, protective covering with second class bricks, provision of cable route marker as per Tech. Specification including end terminations with Aluminium Clamping socket/lugs, testing and commissioning of upto 25 sq.mm.					
18	18	115.00	Numbers	1096.14	126055.61	AT Par	126055.61
		Description:- Supply, of 1200 mm sweep ceiling Fan, input power 30 to 35 Watt rated voltage 230 V, Frequency 50/60 Hz with five speed complete with all accessories as per specification attached.					
19	19	115.00	Numbers	67.45	7756.71	AT Par	7756.71
		Description:- Installation, connection with Twin core PVC insulated flexible copper conductor cable of size 14/0.0076 testing and commissioning of 1200/1400mm sweep AC ceiling fan with Regulator (on the installed CI/MS Box) including earthing as per technical specification. NOTE: Ceiling fan with Regulator in packed condition will be supplied by Rlys, in the store of SSE/P.					
20	20	175.00	Numbers	623.08	109039.00	AT Par	109039.00
		Description:- Supply , fixing, testing and commissioning of LED tube light system wattage 18 Watt to 20 Watt complete with all mounting arrangement & accessories & flexible copper wire for connection from ceiling rose as per ISS/IR rules & site requirement as per CEE/N.Rly. Specification No.CEE/NR/121-Elect/PS/2018 (Rev'3') dt.28.06.2018.					
21	21	120.00	Numbers	102.23	12267.36	AT Par	12267.36
		Description:- Supply, Fixing, Testing and Commissioning of LED bulb Wattage 9 Watt as per CEE/N.Rly. Specification No.CEE/NR/121-Elect/PS/2018 (Rev '3') dt.28.06.2018.					
22	22	120.00	Numbers	18.73	2247.90	AT Par	2247.90
		Description:- Supply of Bakelite batten/Angle Holder & Installation on the Junction Box of laid conduit including connections, Testing & Commissioning as per Tech. Specification					
23	23	10.00	Numbers	8061.22	80612.23	AT Par	80612.23
		Description:- Supply & erection of 5M Pole with single arm bracket hot dip galvanized octagonal pole with top 70 mm and bottom 130 mm around face made of 3 mm thick, steel base plate size 200x200x12mm complete with appropriate sleeve at the top of the pole for mounting arm bracket 300 mm long suitable for LED street light fittings including casting, muffing with cement concrete foundation (1:2:4) painting, earthing and foundation GI nuts, bolts with washer and smart pack junction box with single pole MCB and terminals as per explanatory note.					
24	24	20.00	Numbers	539.12	10782.46	AT Par	10782.46
		Description:- Supply and fixing of bracket on pillar or as required made out of GI Pipe 1 M 40 mm dia class B GI pipewith ISI marked of approved make & shape suitable bracket shall be fixed with double clamp made of 40x5 mm GI clamp & suitable Ginut bolt & washer & as per explanatory note.					
25	25	30.00	Numbers	3889.16	116674.92	AT Par	116674.92
		Description:- Supply and erection of 45 W LED Street light fitting operating voltage single phase 230 Volts AC, 50Hz complete with all accessories as pr CEE/NR Specification. No.CEE/NR121 -Elect/PS/2018 (Rev '3') dt.28.06.2018, including connection with 2x2.5 sq.mm PVC insulated multi standed FRLS copper conductor cable, testing, commissioning & earthing required as per specification.					
	26	25.00	Numbers	2506.94	62673.54	AT Par	62673.54

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26	Description:- Earthing arrangement by providing earth electrode of GI pipe 50 mm dia (B class) 4.5 meter long with flange including 6 SWG GI earth wire from earth pipe to connecting point on switch board to distribution board/ple etc. as per site requirement including masonry enclosure as per Tech specification at annexure 'A' relevant ISS & IE rules and site requirements. A suitable CI/MS/RCC cover as approved by Rly. Representative, cover with locking arrangement shall be provided.						
27	27	2500.00	Metre	9.12	22809.83	AT Par	22809.83
27	Description:- Supply and recessing/fixing on surface 6 SWG GI wire for loop earthing as required as mentioned in explanatory note.						
28	28	250.00	Metre	236.08	59021.07	AT Par	59021.07
28	Description:- Supply and Laying of GI pipe class B ISI marked under road/clamping with erected pole or wall as per technical specifications and drawing for passing cable of 50mm dia size.						
29	29	5.00	Numbers	38070.80	190354.02	AT Par	190354.02
29	Description:- Self contained drinking water cooler capacity 150 LTR with Non OFC refrigerant energy efficient compressor cooling capacity LTR/HR 150, Storage Type, conforming to IS-1475-1 PART-1, of 2001 or latest make blue star, voltas.						
30	Please see Item Breakup for details.				494912.44	AT Par	494912.44
30	Description:- Supply & Installation of A.C. in Relay Room including its fitting & other accessories.						
31	31	300.00	Metre	775.59	232675.98	AT Par	232675.98
31	Description:- Supply and laying of 22 SWG Copper 5/8 - 3/8 inch 3/8 1/2 -59 inch dia as per site requirement.						
32	32	100.00	Metre	118.17	11816.86	AT Par	11816.86
32	Description:- Supply and laying of threaded PVC 3/8 inch dia as per site requirement.						
33	33	10.00	Numbers	221.29	2212.92	AT Par	2212.92
33	Description:- Supply and Erection of Modular metal boxes concealed boards with white finish single mounting plate and fixing of switches/plug socket and connection wiring. Make Legrant (Myrius), Schneider (Zencelo), Anchor (Ave). Metal boxes boards are to be concealed in the wall for 4 Module.						
34	34	10.00	Numbers	346.91	3469.09	AT Par	3469.09
34	Description:- Supply, Fixing, Testing and Commissioning of modular type 6 pin switch socket 615 Amps as per IS/IE rules and site requirement. Make Legrant (Myrius), Schneider (Zencelo), Anchor (Ave).						
35	35	10.00	Numbers	365.46	3654.63	AT Par	3654.63
35	Description:- Supply of 25A motor starter including Erection, Testing and Commissioning on Modular box & suitable for AC & as per explanatory note						

3. ITEM BREAKUP

Schedule	Schedule A-CIVIL					
Item- 1	CHAPTER-1 EARTH WORK					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11011	Earth work in excavation as per approved drawings and dumping at embankment site or spoil heap, within railway land, including 50m lead and 1.5m lift, the lead to be measured from the centre of gravity of excavation to centre of gravity of spoil heap: the lift to be measured from natural ground level and paid for in layers of 1.5m each, including incidental work, as per specifications-in All kinds of soils	cum	900.00	140.80	126720.00
2	12010	Extra over item 011010 for excavation in foundations for buildings and bridges to cover dressing to neat dimension and plumbing sides etc. Note : Dressing under this item is payable for the total quantity of excavation in foundation and not partly.	cum	900.00	15.06	13550.34
3	12040	Filling, watering and ramming earth in 15 cm layers in floorsand foundations with surplus earth from foundations including 50m lead and 1.5m lift	cum	600.00	31.67	19002.00
4	12050	Supplying & Filling Sand in Plinth and under floors incl. ramming, watering, consolidating and dressing complete	cum	150.00	1254.66	188199.00

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5	13120	Earthwork in filling in embankment, guide bunds, around buried type abutments, bridge grops, trolley refuges rain bunds, if provided, platforms etc. with earth excavated from outside Railway boundary entirely arranged by the contractor at his own cost as per RDSO latest guide lines and specifications and special conditions of contract incl. All leads, royalty, lifts, ascents, descents crossing of any object. The rates shall include all dressing of bank to final profile, demarcation and setting out of profile, site clearance removing of shrubs, roots of vegetation incl. all taxes as a complete job.	cum	11000.00	369.77	4067472.64
6	13130	Extra for mechanical compaction of earth/blanketing material filled in embankments with contractor's roller of suitable capacity, type and size to achieve specified density as per specification testing as per IS code include cost of water T&P and consumable material & all labour as a complete job the work is to be executed as per latest edition of Guidelines for Earth Work in Rly Project issued by RDSO LKO.	cum	11000.00	19.78	217583.30
7	13150	Laying and spreading blanketing materials (Natural or Mechanically prepared as per GE-1 or G.E.IRS-2) over new / old embankment / cutting in layers of 30cm in loose state to make the embankment of designed profile as per specifications. The rate is inclusive of initial site clearance, cutting of shrubs, removal of roots of vegetation growth & heavy grass, surfacing & leveling to give required slope, benching, if required on existing bank slope, dressing and finishing of bank, all lead & lift, ascent, descent, crossing of nallahs / other obstructions, spreading the material and final dressing of slopes and top surface as per specified camber using contractor's own machinery, equipment, T&P, labour etc. as a complete job. Note - The rate does not include supply / compaction of blanketing material at site which shall be paid separately.	cum	3000.00	96.41	289230.00
					Total	4921757.28
Item- 2	CHAPTER-2 CARRIAGE OF MATERIAL					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	21140	Leading miscellaneous materials such as iron work, rails, fitting & fastenings, pipes, wooden logs, stones over pitching stone size, RCC/PCC beams/slabs etc. and all similar articles (each individual article or bundle being not more than 3.5m long in the longest direction) including picking up unloading and staking lead up to 50M.	MT	50.00	110.42	5521.00
2	21141	Additional lead for every subsequent 50m or part thereof over 50m and upto 500m over item no. 021140	MT	50.00	30.61	1530.50
3	21510	Hiring of JCB Machine (in good working condition) for leveling and dressing ground / dismantling structures including disposal of debris through dumpers etc. with contractor's labour, JCB machine, machine operator, fuel, etc. The contractor shall arrange road permit for vehicle for all the States of operation, as per instructions of engineer in-charge and vehicle shall not be more than three years old. Payment shall be made for actual working hours at site.	Hour	100.00	736.96	73696.00
					Total	80747.50
Item- 3	CHAPTER-3 PLAIN CONCRETE					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	31013	Providing and laying in position cement concrete of specified proportion excluding cost of cement, centering and shuttering - All works upto plinth level : 1:4:8 (1 cement : 4 sand : 8 graded stone aggregate 40mm nominal size)	cum	800.00	2519.24	2015388.38

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2	31024	Providing and laying cement concrete, up to plinth in retaining walls, walls (any thickness) including attached plasters, columns, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets etc, excluding the cost of cement and of shuttering, centering. 1:1.5:3 (1 cement : 1.5 sand : 3 graded stone aggregate 20mm nominal size)	cum	10.11	3074.12	31079.35
3	32070	Applying a coat of residual petroleum bitumen of penetration 80/ 100 of approved quality using 1.7kg per sqm on damp proof course after cleaning the surface with brushes and finally with a piece of cloth lightly soaked in kerosene oil	Sqm	200.00	183.40	36680.82
4	33061	Supply and using cement at worksite : OPC 43 Grade (1MT=1 Tonne)	MT	800.00	7872.30	6297837.00
					Total	8380985.55
Item- 4	CHAPTER-4 REINFORCEMENT CEMENT CONCRETE					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	41011	"Providing and laying in position M-20 Grade concrete for reinforced concrete structural elements, but excluding cost of centering, shuttering, reinforcement and Admixtures in recommended proportion (as per IS:9103) to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer in charge. All work upto plinth level including raft foundation of washable aprons, HS tank, pile cap, footings of FOB and Platform shelter etc. "	cum	40.00	3717.44	148697.47
2	41012	All works in buildings above plinth level upto floor two level	cum	300.00	4059.43	1217828.13
3	42011	Centering and shuttering including strutting, propping etc. and removal of form for : Foundations, footings, bases of columns, raft foundation of washable aprons, Pile caps, Footings of FOB etc.	Sqm	360.00	185.08	66627.13
4	42013	Suspended floors, roofs, landings, balconies, FOB slabs, walkway slabs and access platform	Sqm	1500.00	284.78	427169.60
5	42014	Lintels, beams, plinth beams, bed blocks, girders, bressumers and cantilevers	Sqm	200.00	250.45	50090.05
6	42015	Columns, pillars, posts and struts	Sqm	80.00	369.08	29526.12
7	42029	Weather shade, Chajjas, corbels etc. including edges	Sqm	300.00	508.60	152581.29
8	43015	"Providing, hoisting and fixing in position upto floor two level M-20 Grade precast RCC work including setting in cement mortar 1:3 (1 cement : 3 coarse sand) and finishing smooth with 6mm thick cement plaster 1:3 (1 cement : 3 fine sand) on exposed surfaces complete including cost of centering, shuttering, finishing, admixtures in recommended proportion (as per IS:9103) to accelerate, retard setting of concrete, improve workability without impairing strength and durability, excluding cost of cement and steel reinforcement, as per approved plan & direction of Engineer incharge. In slabs for drain covers, manhole covers, flue tops etc. "	cum	12.00	4404.58	52854.95
9	45016	Supplying reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete - Thermo-Mechanically Treated bars	Kg	32200.00	73.02	2351156.93
					Total	4496531.67
Item- 5	CHAPTER-5 BRICK WORK					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	51015	Brick work with non-modular (FPS) bricks of class designation 7.5 in foundation and plinth in : Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	12.00	3385.99	40631.85
2	51018	Supplying reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete - Thermo-Mechanically Treated bars	cum	1400.00	3504.47	4906257.84

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3	51040	"Brick work with machine moulded perforated bricks of class designation 12.5 conforming to IS:2222-1991 in superstructure from beyond plinth level upto 6m above plinth level in cement mortar 1:6 (1 cement : 6 coarse sand) Extra over items 051010 & 051020 for brick work in superstructure beyond plinth level upto floor two level :"	cum	720.00	210.80	151776.46
4	51190	Extra for half brick masonry in superstructure above plinth level upto floor two level	Sqm	120.00	57.51	6901.34
					Total	5105567.49
Item- 6	CHAPTER-7 WOOD WORK					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	71013	Providing wood works in rrame of doors windowclerestroy windows and other frame and trusses, wrought, framed and fixed in position. Hollock wood or locally available comprable secies of coutnery wood iln seasoned & chemically treated.	cum	4000.00	87.97	351880.00
2	72015	Providing and fixing panelled/glazed or panelled and glazed shutters for doors, windows and clerestory windows including ISI marked black enamelled M.S. butt hinges with necessary screws excluding, panelling/glazing which will be paid for separately Kail, venteak, pillamarudhu or locally available comparable species of good country wood (to be listed by respective railway) - 35mm thick	Sqm	8.00	2013.74	16109.92
3	72026	Providing and fixing panelling/glazing or paneling & glazing in panelled/glazed or paneled & glazed shutters for doors, windows & clerestory windows (area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Paneling Plywood 7-ply 9mm thick - Commercial ply on one face and teak ply on other faces of shutter.	Sqm	10.00	1989.66	19896.60
4	72037	Providing and fixing paneling and/or glazing in panelled and/or glazed shutters for doors, windows and clerestory windows (area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Paneling/glazing for panelled/ glaz Glazing with float glass panes 4mm thick (10kg/sqm)	Sqm	44.00	514.47	22636.68
5	72093	Providing and fixing wire gauge shutter using galvanized M.S. wire gauge of average width of aperture 1.4mm with wire of dia 0.63mm for doors, windows and clerestory windows including ISI marked bright finished or black enamelled M.S. butt hinges with nec Hollock wood or locally available comparable species of country wood (to be listed by respective railway) - kiln seasoned & chemically treated - 35mm thick	Sqm	60.00	2308.57	138514.20
6	72151	Providing and fixing flush door shutters to IS:2202 Part-I non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3-ply veneering with vertical grains or cross bands and face veneers on both fac 35mm thick including ISI marked stainless steel butt hinges with necessary screws	Sqm	80.00	1999.93	159994.40
7	74231	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. all complete Fixed to steel windows by welding	Kg	1200.00	127.22	152664.00
8	75032	Providing and fixing M.S. single acting spring hinges bright satin finish with necessary screws etc. complete of size 125mm	Each	25.00	234.75	5868.75
9	75052	Providing and fixing M.S. sliding door bolts generally conforming to IS:281, bright satin finish or black stone enamelled with nuts and screws etc. complete of size 250mmx16mm	Each	84.00	215.86	18132.24
10	75062	Providing and fixing M.S. tower bolts generally conforming to IS:204 (Part I) with necessary screws etc. complete of size : 200mmx10mm	Each	120.00	69.89	8386.80

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11	75063	Providing and fixing M.S. tower bolts generally conforming to IS:204 (Part I) with necessary screws etc. complete of size : 150mmx10mm	Each	44.00	54.01	2376.44
12	75071	Providing and fixing M.S. door handles with necessary screws etc. complete : 125mm	Each	160.00	28.47	4555.20
13	072093	Pro & Fixing ms wire gauge with Hollock wood	Sqm	40.00	2308.57	92342.80
					Total	993358.03
Item- 7	CHAPTER-8 STEEL AND ALUMINIUM WORK					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	81031	Structural steel work welded in built up sections, trusses and framed work, girders, stagings, racks, etc. including cutting, bending, straightening, hoisting, fixing in position including applying a priming coat of approved steel primer complete - upto In RSJ, tees, angles and channels	Kg	480.00	109.47	52546.75
2	81032	In flats, plates , round or square bars	Kg	400.00	105.64	42254.73
3	81120	Providing and fixing hard drawn steel wire fabric 75mmX25mm mesh of weight not less than 7.75 kg/sqm on angle iron or flat iron frame including all incidental work complete. Cost of frames to be paid separately under relevant item.	Sqm	132.00	691.70	91304.48
4	81130	Providing and fixing MS flat 25mmx6mm covering over expanded metal/hard drawn wire fabric edges (executed as per Items 081110 and 081120) along the perimeter of the angle iron or flat iron framework including all incidental work, complete	Metre	80.00	253.54	20282.96
5	81211	Supplying and fixing rolling shutters of approved make as per IS:6248, made of required size M.S. laths interlocked together through their entire length and jointed together at the end by end locks mounted on specially designed pipe shaft with brackets, s 80mmx1.25mm M.S. laths with 1.25mm thick top cover	Sqm	40.00	3290.62	131624.70
6	81220	Providing and fixing ball bearing for rolling shutters	Each	18.00	608.83	10958.98
7	81340	Providing and fixing circular cast iron box for ceiling fan clamps 140mm internal dia. 73mm height, 5mm thick rim, bottom and top lid of 1.5mm thick M.S. sheet with its top surface hacked. For proper bonding top lid shall be screwed into the cast iron box by means of 3.3 mm dia. Round headed screws, one loct at the corners, clamps shall be made of 12 mm dia. M.S bar bent to shape as per standard drawing.	Each	80.00	127.96	10236.65
8	82012	Providing and fixing anodised aluminium work for doors, windows, ventilators and partitions with extruded built-up standard tubular and other sections of approved make conforming to IS:733 .. contd. For openable/sliding portions and fixing hinges / pivots, PVC/neoprene gasket required and making provision for fixing of fittings. (Fittings shall be paid for separately)	Kg	160.00	458.06	73289.99
9	82032	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with PVC/neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge. (Cost of aluminium snap beading shall be pai With float/frosted glass panes of 5.5mm thickness (weight not less than 13.75 kg/sqm)	Sqm	16.00	1160.56	18569.01
					Total	451068.25
Item- 8	CHAPTER- 9 FLOORING, PAVING AND DADO					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

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1	92012	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry, but excluding the cost of nosing of steps etc. complete 40mm thick with 20mm nominal size stone aggregate	Sqm	600.00	152.46	91476.68
2	92014	75mm thick with 20mm nominal size stone aggregate	Sqm	1000.00	245.07	245066.89
3	92062	Providing and laying plain cement concrete flooring of specified thickness with mix design concrete over firm, well prepared and well compacted bed including provision of designed expansion joint & finishing manually or mechanical trowel ling & vacuum dewatering M-25	cum	20.00	3277.87	65557.41
4	94053	Precast Chequered factory made terrazzo tiles 30mm thick with graded marble chips of sizes upto 12mm in stairs treads jointed with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing, rounding of nosing et With white cement with pigment	Sqm	520.00	1004.29	522228.36
5	94071	Providing and fixing 10mm thick heavy duty acid and/or alkali resistant factory made tiles conforming to Group V-RD series of approved make and colour using acid and/or alkali resisting mortar bedding and joints filled with acid and/or alkali resisting cement in flooring on a bed of 10mm thick mortar 1:4 (1 appropriate cement : 4 coarse sand)	Sqm	100.00	1577.84	157783.86
6	94072	In dado/skirting on 12mm thick mortar 1:4 (1 appropriate cement : 4 coarse sand)	Sqm	100.00	1686.37	168637.22
7	95012	Providing and fixing 1st quality ceramic tiles conforming to Group B-III (Ceramic Wall Tiles) of IS:15622 of manufacturers approved by railway in all colours, shades, and design as approved by the Engineer-in-Charge in skirting, risers of steps and dado over 12mm thick bed of cement mortar 1:3 (1 Cement : 3 Coarse sand) including pointing in white cement mixed with pigment of matching shade complete. 200x300 mm	Sqm	60.00	627.69	37661.27
8	95021	Providing and fixing ceramic tiles conforming to IS:15622 of manufacturers approved by railway in all colours, shades, design and abrasion resistance class as approved by the Engineer-in-Charge in floors and landings over 20mm thick bed of cement mortar 1 Of Group B-II Clause 5.1 (for abrasion resistance) of IS:15622 (Ceramic Floor Tiles) of size 300mmx300mm	Sqm	20.00	582.94	11658.82
9	95026	Providing and fixing ceramic tiles conforming to IS:15622 of manufacturers approved by railway in all colours, shades, design and abrasion resistance class as approved by the Engineer-in-Charge in floors and landings over 20mm thick bed of cement mortar 1 Of Group B-I-a of IS:15622 (Vitrified tiles) of size above 400mmx400mm upto 600mmx600mm	Sqm	1200.00	1175.52	1410626.58
10	96064	Kota stone slab flooring of size up to 30cmx30cm over 20mm (average) thick base of 1:4 cement mortar (1 cement : 4 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slab including rubbing and polishing complete 40mm thick	Sqm	200.00	1888.94	377787.09
11	98021	Supplying and laying interlocking pre-cast CC block pavers of approved design factory manufactured of specified grade cement concrete on passenger platform, foot paths, circulating area etc. including setting in position over 25mm thick bedding layer off 60 mm thick blocks of M-30 grade for light traffic	Sqm	800.00	606.09	484871.54
12	98111	Providing and fixing glass strips in joints of terrazzo / cement concrete floors 40mm deep and 4mm thick	Metre	400.00	28.62	11446.87
					Total	3584802.59
Item- 9	CHAPTER- 10 ROOFS AND CEILING					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

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1	104011	10cm thick (average) mud phaska of damped brick earth on roofs laid to slope consolidated and plastered with 25mm thick mud mortar with bhusa at 35 kg per cum. of earth and gobri leaping with mix 1:1 (1 clay : 1 cow dung) and covered with tile bricks grouting With F.P.S. flat brick tiles of class designation 10	Sqm	1200.00	277.11	332532.00
2	104130	Providing gola 75x75mm in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate-10mm and down gauge) including finishing with cement mortar 1:3 (1 cement : 3 fine sand) as per standard design in 75mmx75mm deep chase	Metre	460.00	64.04	29458.40
3	104140	Making khurras 45cmx45cm with average minimum thickness of 5cm cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate of 20mm nominal size) over P.V.C. sheet 1mx1mx400micron, finished with 12mm cement plaster 1:3 (1 cement : 3 coarse sand	Each	40.00	111.81	4472.40
4	105030	Painting top of roofs with residual type petroleum bitumen of penetration 80/100 of approved quality at 17kg/10sqm impregnated with a coat of coarse sand at 60 cudm/10sqm including cleaning the slab surface with brushes and finally with a piece of cloth lightly soaked in Kerosene Oil complete.	Sqm	1200.00	157.25	188700.00
5	108162	Providing and fixing on wall face unplasticised - Rigid PVC single socketed rain water pipes conforming to IS:13592 Type-A including jointing with seal ring conforming to IS:5382 leaving 10mm gap for thermal expansion 110 mm dia.	Metre	160.00	212.19	33950.40
6	108182	"Providing and fixing on wall face unplasticised - PVC moulded bend and shoe for unplasticised-Rigid PVC rain water pipes conforming to IS:13592 Type-A including jointing with seal ring conforming to IS:5382 leaving 10mm gap for thermal expansion Bend 87.5°, 110mm dia. bend"	Each	40.00	275.33	11013.20
7	108184	Shoe (Plain), 110mm dia. shoe	Each	40.00	342.96	13718.40
8	108192	Providing and fixing unplasticised-PVC pipe clips of approved design to unplasticised-PVC rain water pipes by means of 50mmx50mmx50mm hard wood plugs, screwed with M.S. screws of required length including cutting brick work and fixing in cement mortar 1:4 110mm	Each	160.00	191.41	30625.60
					Total	644470.40
Item- 10	CHAPTER-11 FINISHING MASONARY					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	111012	Cement plaster 1:6 (1 cement : 6 fine sand) 12mm	Sqm	4000.00	71.00	283998.05
2	111022	Cement plaster 1:6 (1 cement : 6 fine sand) 15mm	Sqm	400.00	81.63	32651.36
3	111180	Neat cement punning	Sqm	200.00	13.19	2638.04
4	115011	White washing with lime new work New work (three or more coats)	Sqm	1200.00	10.34	12413.16
5	115012	Extra for using zinc oxide 75 gm/kg of lime for final coat of white washing	Sqm	1200.00	5.78	6934.15
6	115031	Colour washing on new work	Sqm	101.00	12.35	1247.23
7	115041	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade New work (two or more coats of distemper) over and including priming coat with cement primer	Sqm	2880.00	64.44	185591.59
8	115110	Finishing walls with water proofing cement paint of required shade two or more coats on new work applied @ 3.84 kg/10 sqm	Sqm	2000.00	47.51	95028.97
					Total	620502.55
Item- 11	CHAPTER-12 PAINTING, POLISHING AND VARNISHING					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

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1	121011	Applying priming coat With ready mixed pink or grey primer of approved brand and manufacture on woodwork (hard and soft wood)	Sqm	200.00	35.58	7116.00
2	121013	Applying priming coat With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanized iron/steel works	Sqm	48.00	27.91	1339.68
3	121051	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade	Sqm	400.00	76.09	30437.99
					Total	38893.67
Item- 12	CHAPTER- 13 WATER SUPPLY					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	131141	Providing and fixing medium grade G.I. pipes complete with G.I. fittings and clamps, including cutting and making good the wall etc. : Concealed pipe including painting with anti-corrosive bitumestic paint, cutting chase and making good the wall 15mm dia. nominal bore	Metre	200.00	219.04	43807.06
2	131151	Providing and fixing medium grade G.I. pipes complete with G.I. fittings including trenching and refilling etc. External Work 15mm dia. nominal bore	Metre	320.00	165.36	52916.66
3	131153	Providing and fixing medium grade G.I. pipes complete with G.I. fittings including trenching and refilling etc. External Work 25mm dia. nominal bore	Metre	240.00	276.74	66416.76
4	131161	Making connection of medium grade G.I. distribution branch with G.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete 25mm to 40mm nominal bore	Each	8.00	269.07	2152.60
5	132190	Providing and fixing C.P. brass long nose bib cock, 15mm nominal bore, of approved quality conforming to IS standards and weighing not less than 810 gm	Each	20.00	531.93	10638.60
6	132210	Providing and fixing C.P. brass stop cock, 15mm nominal bore, (concealed) of standard design and of approved make conforming to IS:8931	Each	20.00	540.78	10815.53
7	132220	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931	Each	8.00	689.79	5518.30
8	136150	Providing and placing on terrace/staging (at all heights) polyethylene water storage tank ISI:12701 marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	Litre	4000.00	8.28	33119.27
9	138042	Hoisting, fitting and fixing in position plastic moulded water storage tank including making connection of intake, delivery, outlet and overflow pipes etc. with all lead & lift upto all stories. (cost of tanks/fittings to be paid separately) 500 litres capacity tank	Each	4.00	658.08	2632.34
					Total	228017.12
Item- 13	CHAPTER-14 DRAINAGE AND SEWERAGE					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	141012	Providing, laying and jointing glazed stoneware pipes grade 'A' as per IS:651 including bends etc. with stiff mixture of cement mortar in the proportion of 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete 150mm diameter	Metre	400.00	292.62	117049.99
2	141032	Providing and laying cement concrete 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size) all round S.W. pipes including bed concrete as per standard design 150mm diameter S.W. pipe	Metre	80.00	377.90	30232.19

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3	143011	Constructing brick masonry manhole in cement mortar 1:4 (1 cement : 4 coarse sand) R.C.C. top slab with 1:2:4 (1 cement : 2 coarse sand : 4graded stone aggregate 20mm nominal size), foundation concrete 1:4:8 mix (1 cement : 4 coarse sand : 8 graded stone Inside size 90cmx80cm and 45cm deep including C.I. cover with frame (light duty) 455mmx610mm internal dimensions total weight of cover and frame to be not less than 38kg (weight of cover 23kg and weight of frame 15kg) with F.P.S. bricks class designation	Each	20.00	5086.85	101736.99
					Total	249019.17
Item- 14	CHAPTER-15 SAINITARY INSTALLATION					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	151011	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100mm sand cast iron 'P' or 'S' trap, 10 litres low level white P.V.C. flushing cistern with manually controlled device (handle lever) conforming to IS:7231, with all fittings and White Vitreous China Orissa pattern W.C. pan of size 580mmx440mm with integral type foot rests	Each	8.00	5572.25	44577.99
2	151074	Providing and fixing wash basin with C.I./M.S. brackets, 15mm C.P. brass pillar taps, 32mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls, wherever required : White vitreous china flat back wash basin size 550 mmx400mm with single 15mm C.P. brass pillar tap	Each	12.00	2564.09	30769.06
3	152010	Providing and fixing white, glazed fire clay kitchen sink of size 600mmx450mmx250mm kitchen sink with C.I. brackets, C.P. brass chain with rubber plug, 40mm C.P. brass waste compete, including painting the fittings and brackets, cutting and making good the wall wherever required.	Each	4.00	4350.64	17402.55
4	152110	Providing and fixing 600X450mm bevelled mirror of 5.5mm thickness of float Glass (of approved Quality) complete 6mm thick hard board ground fixed to wooden cleats with C.P. Brass screw and washers complete.	Each	8.00	1287.91	10303.30
5	153471	Providing and fixing C.P. brass grating with openable lid : Grating 100mm nominal dia. and 12mm high domed shape having weight not less than 25 gm	Each	16.00	148.89	2382.28
6	154010	Providing and fixing 110mm dia PVC soil, waste and vent pipes including jointing and cost of spun yarn and sand etc. complete	Metre	200.00	374.51	74901.95
7	154020	Providing and fixing brackets comprising of aluminium painted standard steel clip and cast iron base for 110mm A.C. pipes, including cost of screws etc. and drilling of holes and making good the walls including cost of sand etc. complete	Each	100.00	107.16	10715.90
8	154040	Providing and fixing 110mmx110mmx110mm dia. PVC plain branch (single equal junction) of the required degree with access door inclusive of 3mm thick bitumastic felt washer and bolts and nuts, complete, including jointing and the cost of spun yarn and sand	Each	16.00	237.63	3802.03
9	154100	Providing and fixing 110mm PVC Plain bend of the required degree with access door inclusive of 3mm thick bitumastic felt washer, bolts and nuts, complete, including jointing and cost of spun yarn and sand etc. complete	Each	16.00	141.31	2260.98
10	154120	Providing and fixing 110mm dia. PVC terminal guard including jointing and cost of spun yarn and sand etc. complete	Each	16.00	355.61	5689.78
11	154130	Providing and fixing 110mm PVC collar (loose socket) including jointing and cost of spun yarn and sand etc. complete	Each	40.00	133.35	5333.89
12	155250	P&F 127mm dia. C.P. steel Jali cockroach trap (CCTR-127) for gully floor or Nahani trap	Each	16.00	342.38	5478.08

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						Total	213617.79
Item- 15	CHAPTER-17 MISCELLANEOUS BUILDING WORK						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	171333	Treatment of soil under existing floors using chemical emulsion @ one litre per hole, 300mm apart including drilling 12mm diameter holes and plugging with cement mortar 1:2 (1 cement : 2 coarse sand) to match the existing floor	Sqm	1400.00	89.19	124869.77	
2	171522	Drilling of bore well for specified depth in all types of soil and rock mechanically with all contractor's tools, plants, material and labour upto 75m For 200mm dia.	Metre	400.00	707.29	282915.40	
3	171532	Providing, supplying, lowering and fixing in bore G.I. B-Class perforated casing pipe 6mm thickness upto specified depth below ground level with all contractor's tools, plants, material and labour etc. complete 150mm internal pipe	Metre	400.00	1709.44	683777.67	
						Total	1091562.84
Item- 16	CHAPTER-18 DISMANTLING AND DEMOLISHING						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	181021	Demolishing lime concrete and disposal of material within 50m lead 1:2:4 or richer mix with max. 20 mm coarse aggregate	cum	5.00	466.13	2330.65	
2	181022	Mix leaner than 1:2:4 with coarse aggregate larger than 20mm	cum	5.00	287.21	1436.05	
3	182013	Demolishing brick work including stacking of serviceable material and disposal of unserviceable material within 50m lead	cum	5.00	393.39	1966.95	
						Total	5733.65
Item- 17	NON SCHEDULE CIVIL ITEMS						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	NS1	I/R for rebate for dismantling of existing building structure having jack arch roofing, RCC /AC sheet roof, cabin, Qrs, structure except steel structure and removing debris and other releases material after dismantling and disposing out side Railway land. All releases material such as dootrs, windows steel grill, rail, girder will be property of contractor. The contractor will quote the rate for payment to RCIL on plinth area basis. The rate include all labour and material, loading, handling, rehandling etc. complete as to clear the Railway premises of all the material and debris.	Sqm	200.00	-491.54	-98308.75	
2	NS2	IR for P & F railing ladder , dust bins etc. of stainless steel pipe of reqd dia size and approved make..The Stainless Steel work shall be brushed steel finish with all join weld properly grinded to final finish. The SS shall be 304grade and shall confirm to relevant IS specification.	Kg	750.00	592.27	444200.47	
						Total	345891.72
Schedule	Schedule B-ELECTRICAL (GENERAL)						
Item- 30	Supply & Installation of A.C. in Relay Room including its fitting & other accessories.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	1	Supply of 1.5 TR split type air conditioner having non-CFC refrigerant, BEE 3 Star 2018 or latest highest BEE star rated/ISEER 3.5 & above or latest rated. Make Daikin, Hitachi, Carrier complete including MS base frame for outdoor unit refrigerant piping, drain pipe, power cabling & control cabling as per IS & IE rules as per site requirement.	Numbers	10.00	38373.05	383730.52	
2	2	Installation, Testing and Commissioning of Split AC units of 1.5 Ton & 2 Ton capacity, AC units will be supplied by Rly.	Numbers	10.00	3467.94	34679.36	

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3	3	Supply, Installation and commissioning of light weight wall mounted voltage stabilizer conforming to IS:8448 suitable with toroidal core transformer having capacity 4 KVA, Input Voltage, 135-290V and output voltage 220-240 V, MCB 32 Amps, time delay (2-4 min) with soft touch type instant and start switch, under voltage and over voltage cut off with indicators, Digital Voltmeter and Ammeter with soft type selector switch for measuring input & output voltage, indicator for power ON and time ON. IS 8448 Latest version/Make Microtek, V-Guard or equivalent with RDSO/ISO/BIS/equivalent certification	Numbers	10.00	7650.26	76502.56
					Total	494912.44

4. ELIGIBILITY CONDITIONS

Special Financial Criteria

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

Special Technical Criteria

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

5. COMPLIANCE

Check List

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per Tender Document	No	No	Not Allowed

Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per Tender Document	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	As per Tender Document	No	No	Not Allowed

Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per Tender Document	No	No	Not Allowed

Technical-Compliances

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

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Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per Tender Document	No	No	Not Allowed

Custom

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please submit a certificate in the prescribed format (please download the format from the link given below) for verification / confirmation of the documents submitted for compliance of eligibility / qualifying criteria. 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.	Yes	Yes	Allowed (Mandatory)

6. Documents attached with tender

S.No.	Document Name	Document Description
1	STServicebuildingplan.pdf	S and T Service building plan
2	CivilWorkTenderdocumentDHW-SRM26-9-2022.pdf	Tender Document

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: RAJ KUMAR VISHWAKARMA

Designation : AGM/Tech