

**NORTHERN REGION-PROJECT/RAILTEL NORTHERN REGION  
TENDER DOCUMENT**

Tender No: RCIL-NR-AII-JP-13

Closing Date/Time: 03/01/2024 12:00

**GM/POM** acting for and on behalf of The President of India invites E-Tenders against Tender No **RCIL-NR-AII-JP-13** Closing Date/Time 03/01/2024 12:00 Hrs. Bidders will be able to submit their original/revise 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**

<b>Name of Work</b>	CONSTRUCTION OF SINGLE ROOM & DOUBLE ROOM MASONRY BUILDINGS (BRICK STRUCTURE) AT VARIOUS RAILWAY STATIONS(Ajmer and Jaipur Divisions) FOR NORTHERN REGION OF RAILTEL		
<b>Bidding type</b>	Normal Tender		
<b>Tender Type</b>	Open	<b>Bidding System</b>	Single Packet System
<b>Tender Closing Date Time</b>	03/01/2024 12:00	<b>Date Time Of Uploading Tender</b>	08/12/2023 17:18
<b>Pre-Bid Conference Required</b>	No	<b>Pre-Bid Conference Date Time</b>	Not Applicable
<b>Advertised Value</b>	6071248.06	<b>Tendering Section</b>	PROJECT
<b>Bidding Style</b>	Single Rate for Tender	<b>Bidding Unit</b>	Above/Below/Par
<b>Earnest Money (Rs.)</b>	121500.00	<b>Validity of Offer ( Days)</b>	60
<b>Tender Doc. Cost (Rs.)</b>	1770.00	<b>Period of Completion</b>	12 Months
<b>Contract Type</b>	Works	<b>Contract Category</b>	Expenditure
<b>Bidding Start Date</b>	20/12/2023	<b>Are Joint Venture (JV) firms allowed to bid</b>	No
<b>Ranking Order For Bids</b>	Lowest to Highest	<b>Expenditure Type</b>	Capital (Works)

**2. SCHEDULE**

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule A-BOQ for Construction of 07 Single Rooms</b>							4746773.54	
1	1	145.17	cum	205.45	29825.18	AT Par	29825.18	
	<b>Description:-</b> Earth work in excavation over areas ( exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan ) including disposal of excavated earth, lead upto 50 m and lift upto 1.5 m; disposed earth to be levelled and neatly dressed. All kinds of soil.							
2	2	74.15	Litre	200.90	14896.74	AT Par	14896.74	
	<b>Description:-</b> Supplying chemical emulsion in sealed containers including delivery as specified. Chlorpyriphos emulsifiable concentrate of 20%							
3	3	192.94	Sqm	44.70	8624.42	AT Par	8624.42	
	<b>Description:-</b> Diluting and injecting chemical emulsion for POST-CONSTRUCTIONAL anti-termite treatment (excluding the cost of chemical emulsion) (ii)Chlorpyriphos Emulsifiable concentrate 20% with 1% concentration.							
4	4	55.34	cum	2161.20	119600.81	AT Par	119600.81	
	<b>Description:-</b> Supplying and filling in plinth with fine sand under floors including watering, ramming, consolidating and dressing complete.							
5	5	179.34	Sqm	681.65	122247.11	AT Par	122247.11	
	<b>Description:-</b> Making plinth protection 50 mm thick of cement concrete 1:3:6(1 Cement :3 Coarse sand : 6 grades stone aggregate 20mm nominal size) over 75 mm thick bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including finished the top smooth							
6	6	53.01	cum	6326.05	335343.91	AT Par	335343.91	
	<b>Description:-</b> Providing and laying lin position cement concrete of specified grade excluding the cost of centring and shuttering- All work upto plinth level 1:4:8(I Cement : 4 Coarse sand : 8 graded stone aggregate 40 mm nominal size)							
7	7	36.68	Sqm	370.85	13602.78	AT Par	13602.78	
	<b>Description:-</b> Providing and laying damp-proof Course 40mm thick with cement concrete 1:2:4 (1 cement :2 coarse sand :4 graded stone aggregate 12.5mm nominal size).							

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8	8	36.68	Sqm	113.85	4176.02	AT Par	4176.02	
	<b>Description:-</b> Applying a coat of residual petroleum bitumen of grade of VG-10 of approved quality using 1.7Kg per Sqm on damp-proof course and in sunk floors after cleaning the surface with brushes and finally with the piece of cloth lightly soaked in kerosene oil.							
9	9	32.83	cum	10719.30	351914.62	AT Par	351914.62	
	<b>Description:-</b> Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases up to floor five level excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5coarse sand : 3 graded stone aggregate 20 mm nominal size).							
10	10	249.01	Sqm	766.55	190878.62	AT Par	190878.62	
	<b>Description:-</b> Centering and shuttering including strutting, propping and removal of form for Suspended floors, roofs, landings, balconies and access platform							
11	11	18.93	Sqm	608.35	11516.07	AT Par	11516.07	
	<b>Description:-</b> Centering and shuttering including strutting, propping and removal of form for Lintels, beams, plinth beams, girders, bressumers and cantilevers.							
12	12	17.77	Sqm	1100.40	19554.11	AT Par	19554.11	
	<b>Description:-</b> Centering and shuttering including strutting, propping and removal of form for Vertical and horizontal fins individually or forming box louvers band, facias and eaves boards.							
13	13	164.22	Sqm	181.90	29871.62	AT Par	29871.62	
	<b>Description:-</b> Centering and shuttering including strutting, propping and removal of form for Under 20 cm wide							
14	14	2954.53	Kg	89.65	264873.61	AT Par	264873.61	
	<b>Description:-</b> Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete. Cold twisted bars.							
15	15	74.89	cum	6658.25	498636.34	AT Par	498636.34	
	<b>Description:-</b> Brick work with common burnt clay F.P.S(non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:6 (1 cement :6 coarse sand).							
16	16	109.65	cum	8288.35	908817.58	AT Par	908817.58	
	<b>Description:-</b> Brick work with common burnt clay F.P.S(non modular) bricks of class designation 7.5 in superstructure above plinth level up to V level in all shapes and sizes in Cement mortar 1:6 (1 cement :6 coarse sand).							
17	17	29.40	Sqm	2015.75	59263.05	AT Par	59263.05	
	<b>Description:-</b> Providing and fixing flush door shutters conforming 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 faces of shutters: 35mm thick including anodised aluminium butt hinges with necessary screws.							
18	18	14.00	Numbers	723.80	10133.20	AT Par	10133.20	
	<b>Description:-</b> Providing and fixing bright finished brass 100 mm mortice latch and lock 6 levers and a pair of lever handles with necessary screws etc. complete ( best make of approved quality ).							
19	19	14.00	Numbers	374.35	5240.90	AT Par	5240.90	
	<b>Description:-</b> Providing and fixing aluminium tower bolts anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade with necessary screws etc. complete. 250 x 10 mm							
20	20	28.00	Numbers	60.05	1681.40	AT Par	1681.40	
	<b>Description:-</b> Providing and fixing aluminium handles anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade with necessary screws etc. complete 125mm							
21	21	14.00	Numbers	62.25	871.50	AT Par	871.50	
	<b>Description:-</b> Providing and fixing aluminium hanging floor door stopper anodised ( anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour and shade with necessary screws etc. complete. Twin rubber stopper							
22	22	72.80	Metre	444.50	32359.60	AT Par	32359.60	
	<b>Description:-</b> Providing and fixing pressed steel frames conforming to IS: 4351, manufactured from commercial mild steel sheel of 1.6 mm thickness including hinges, jamb, lock jamb, bead and if required angle threshold of mild steel angle of section 50 x 25 mm, or base tiles of 1.6 mm pressed mild steel welded or rigidly fixed together by mechanical means,including M.S pressed butt hinges 2.5 mm thick with mortar guards, lock strike plate and shock absorbers as specified and applying a coat of approved steel primer after pre-treatment of the surface as directed by Engineer-in-charge. Profile B, Fixing with adjustable lugs with split end tail to each jab							
23	23	391.10	Kg	146.55	57315.71	AT Par	57315.71	

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23									<b>Description:-</b> Providing and fixing M.S. Tubular frames for doors, windows, ventilators and cupboard with L-Type section made of 1.60mm thick M.S. Sheet, joints mitred and welded and grinded finish profiles required size with 15x3mm lugs 10cm long embedded in cement concrete blocks 15x10x10cm of 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size) or with wooden plugs and screws or rawl plugs and screws or with fixing clips or with bolts and nuts as required including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primers.
24	24	102.48	Sqm	950.00	97356.00	AT Par	97356.00		<b>Description:-</b> Providing and fixing 2 mm thick homogeneous Polyvinyl chloride sheet in flooring and skirting in approved pattern on a smooth and damp proof base using rubber based adhesives of approved quality and manufacturer like Dunlop S-758, Fevicol SR-998 or equivalent including rolling with light wooden roller weighing about 5 kg all complete as directed by Engineer-in-Charge, in approved colour and shade.
25	25	102.48	Sqm	545.00	55851.60	AT Par	55851.60		<b>Description:-</b> 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.
26	26	10.50	Sqm	937.00	9838.50	AT Par	9838.50		<b>Description:-</b> Brick on edge flooring with bricks of class designation 75 including cement slurry etc. complete in cement mortar with F.P.S. bricks: 1:4 (1 cement : 4 coarse sand)
27	27	57.76	Sqm	1515.45	87532.39	AT Par	87532.39		<b>Description:-</b> Providing and fixing 10 mm thick acid/or alkali resistant tiles of approved make and colour using acid/alkali resisting motor bedding, and joint filled with acid /or alkali resisting cement as per IS:4457, complete etc as per directive of Engineer -in -charge
28	28	28.00	Metre	319.75	8953.00	AT Par	8953.00		<b>Description:-</b> Providing and fixing on wall face un plasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A including jointing with seal ring conforming to IS : 5382 leaving 10 mm gap for thermal expansion. (i) Single socketed pipes. 110 mm diameter
29	29	1095.61	Sqm	294.85	323040.61	AT Par	323040.61		<b>Description:-</b> 12 mm cement plaster of mix 1:4 (1 cement :4 coarse sand).
30	30	533.06	Sqm	162.55	86648.90	AT Par	86648.90		<b>Description:-</b> Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade. New work ( two or more coats) over and including priming coat with cement primer.
31	31	505.55	Sqm	97.60	49341.68	AT Par	49341.68		<b>Description:-</b> Finishing walls with water proofing cement paint of required shade New work(Two or more coats applied @ 3.28 ltr/10 sq.m
32	32	88.62	Sqm	131.45	11649.10	AT Par	11649.10		<b>Description:-</b> Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work
33	33	1038.62	Sqm	64.45	66939.06	AT Par	66939.06		<b>Description:-</b> Applying one coat of cement primer of approved brand and manufacture on wall surface : Cement primer.
34	34	28.00	Metre	493.10	13806.80	AT Par	13806.80		<b>Description:-</b> Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete : 150 mm dia. R.C.C. pipe
35	35	49.00	Numbers	1488.00	72912.00	AT Par	72912.00		<b>Description:-</b> Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed steel conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required Group B
36	36	7.00	Numbers	1981.00	13867.00	AT Par	13867.00		<b>Description:-</b> "Wiring for twin control light point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed steel conduit, 2 way modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc. as required"
37	37	21.00	Metre	433.00	9093.00	AT Par	9093.00		<b>Description:-</b> "Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed steel conduit alongwith 1 No. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required."
	38	28.00	Metre	662.00	18536.00	AT Par	18536.00		

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38	<b>Description:-</b> "Wiring for light/ power plug with 4X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed steel conduit alongwith 2 Nos. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required"						
	39	700.00	Metre	327.00	228900.00	AT Par	228900.00
39	<b>Description:-</b> "Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required 2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire"						
	40	210.00	Metre	369.00	77490.00	AT Par	77490.00
40	<b>Description:-</b> "Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required, 2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire"						
	41	210.00	Metre	428.00	89880.00	AT Par	89880.00
41	<b>Description:-</b> "Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required, 2 X 4 sq. mm + 1 X 4 sq. mm earth wire"						
	42	280.00	Metre	38.00	10640.00	AT Par	10640.00
42	<b>Description:-</b> Supplying and drawing following pair 0.5 mm dia FRLS PVC insulated annealed copper conductor, unarmored telephone cable in the existing surface/ recessed steel/ PVC conduit as required , 2 Pair						
	43	210.00	Metre	223.00	46830.00	AT Par	46830.00
43	<b>Description:-</b> Supplying and fixing of following sizes of steel conduit along with accessories in surface/recess including painting in case of surface conduit, or cutting the wall and making good the same in case of recessed conduit as required : 20 mm						
	44	350.00	Metre	256.00	89600.00	AT Par	89600.00
44	<b>Description:-</b> Supplying and fixing of following sizes of steel conduit along with accessories in surface/recess including painting in case of surface conduit, or cutting the wall and making good the same in case of recessed conduit as required : 25 mm						
	45	140.00	Metre	145.00	20300.00	AT Par	20300.00
45	<b>Description:-</b> Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required : 25 mm						
	46	21.00	Each	103.00	2163.00	AT Par	2163.00
46	<b>Description:-</b> Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.: 5/6 A switch						
	47	28.00	Each	156.00	4368.00	AT Par	4368.00
47	<b>Description:-</b> Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. : 15/16 A switch						
	48	21.00	Each	122.00	2562.00	AT Par	2562.00
48	<b>Description:-</b> Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. : 3 pin 5/6 A socket outlet						
	49	28.00	Each	197.00	5516.00	AT Par	5516.00
49	<b>Description:-</b> Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. : 6 pin 15/16 A socket outlet						
	50	7.00	Each	148.00	1036.00	AT Par	1036.00
50	<b>Description:-</b> Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. : Telephone socket outlet						
	51	7.00	Each	140.00	980.00	AT Par	980.00
51	<b>Description:-</b> Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. : Bell push						
	52	14.00	Each	369.00	5166.00	AT Par	5166.00
52	<b>Description:-</b> Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required						
	53	35.00	Each	40.00	1400.00	AT Par	1400.00
53	<b>Description:-</b> "Supplying and fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required"						
	54	14.00	Each	298.00	4172.00	AT Par	4172.00
54	<b>Description:-</b> Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required : 1 or 2 Module (75mmX75mm)						

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55	55	21.00	Each	327.00	6867.00	AT Par	6867.00
	<b>Description:-</b> Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required : 3 Module (100mmX75mm)						
56	56	7.00	Each	99.00	693.00	AT Par	693.00
	<b>Description:-</b> Supplying and fixing call bell/ buzzer suitable for single phase, 230 V, complete as required						
57	57	7.00	Each	2206.00	15442.00	AT Par	15442.00
	<b>Description:-</b> Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator) : 6 way , Double door						
58	58	21.00	Each	256.00	5376.00	AT Par	5376.00
	<b>Description:-</b> Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required : Single pole						
59	59	7.00	Each	599.00	4193.00	AT Par	4193.00
	<b>Description:-</b> Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required : Single pole and neutral						
60	60	7.00	Set	7472.00	52304.00	AT Par	52304.00
	<b>Description:-</b> Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required						
61	61	35.00	Metre	1551.00	54285.00	AT Par	54285.00
	<b>Description:-</b> Providing and fixing 25 mm X 5 mm G.I. strip in 40 mm dia G.I. pipe from earth electrode including connection with G.I. nut, bolt, spring, washer excavation and re-filling etc. as required						

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule B-BOQ for Construction of 01 Double Room</b>							1324474.52	
1	1	25.18	cum	205.45	5173.23	AT Par	5173.23	
	<b>Description:-</b> Earth work in excavation over areas ( exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan ) including disposal of excavated earth, lead upto 50 m and lift upto 1.5 m; disposed earth to be levelled and neatly dressed. All kinds of soil.							
2	2	10.59	Litre	200.90	2127.53	AT Par	2127.53	
	<b>Description:-</b> Supplying chemical emulsion in sealed containers including delivery as specified. Chlorpyriphos emulsifiable concentrate of 20%							
3	3	27.56	Metre	44.70	1231.93	AT Par	1231.93	
	<b>Description:-</b> Diluting and injecting chemical emulsion for POST-CONSTRUCTIONAL anti-termite treatment (excluding the cost of chemical emulsion) : )Chlorpyriphos Emulsifiable concentrate 20% with 1% concentration.							
4	4	7.91	cum	2161.20	17095.09	AT Par	17095.09	
	<b>Description:-</b> Supplying and filling in plinth with fine sand under floors including watering, ramming, consolidating and dressing complete.							
5	5	27.26	Sqm	681.65	18581.78	AT Par	18581.78	
	<b>Description:-</b> Making plinth protection 50 mm thick of cement concrete 1:3:6(1 Cement :3 Coarse sand : 6 grades stone aggregate 20mm nominal size) over 75 mm thick bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including finished the top smooth							
6	6	6.11	cum	6326.05	38652.17	AT Par	38652.17	
	<b>Description:-</b> Providing and laying lin position cement concrete of specified grade excluding the cost of centring and shuttering- All work upto plinth level, 1:4:8(1 Cement : 4 Coarse sand : 8 graded stone aggregate 40 mm nominal size)							
7	7	5.24	Sqm	370.85	1943.25	AT Par	1943.25	
	<b>Description:-</b> Providing and laying damp-proof Course 40mm thick with cement concrete 1:2:4 (1 cement :2 coarse sand :4 graded stone aggregate 12.5mm nominal size).							
8	8	5.24	Sqm	113.85	596.57	AT Par	596.57	
	<b>Description:-</b> Applying a coat of residual petroleum bitumen of grade of VG-10 of approved quality using 1.7Kg per Sqm on damp-proof course and in sunk floors after cleaning the surface with brushes and finally with the piece of cloth lightly soaked in kerosene oil.							

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9	9	11.21	cum	10719.30	120163.35	AT Par	120163.35	<b>Description:-</b> Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases up to floor five level excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5coarse sand : 3 graded stone aggregate 20 mm nominal size).
10	10	68.73	Sqm	766.55	52684.98	AT Par	52684.98	<b>Description:-</b> Centering and shuttering including strutting, propping and removal of form for, Suspended floors, roofs, landings, balconies and access platform
11	11	3.85	Sqm	608.35	2342.15	AT Par	2342.15	<b>Description:-</b> Centering and shuttering including strutting, propping and removal of form for, Lintels, beams, plinth beams, girders, bressumers and cantilevers.
12	12	13.90	Sqm	657.75	9142.73	AT Par	9142.73	<b>Description:-</b> Centering and shuttering including strutting, propping and removal of form for, Stairs, (excluding landings) except spiral-staircases.
13	13	5.08	Sqm	1100.40	5590.03	AT Par	5590.03	<b>Description:-</b> Centering and shuttering including strutting, propping and removal of form for, Vertical and horizontal fins individually or forming box louvers band, facias and eaves boards.
14	14	58.41	Sqm	181.90	10624.78	AT Par	10624.78	<b>Description:-</b> Centering and shuttering including strutting, propping and removal of form for, Under 20 cm wide
15	15	1008.83	Kg	89.65	90441.61	AT Par	90441.61	<b>Description:-</b> Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete.: Thermo-Mechanically Treated bars
16	16	13.16	cum	6658.25	87622.57	AT Par	87622.57	<b>Description:-</b> Brick work with common burnt clay F.P.S(non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:6 (1 cement :6 coarse sand).
17	17	28.44	cum	8288.35	235720.67	AT Par	235720.67	<b>Description:-</b> Brick work with common burnt clay F.P.S(non modular) bricks of class designation 7.5 in superstructure above plinth level up to V level in all shapes and sizes in :Cement mortar 1:6 (1 cement :6 coarse sand).
18	18	13.78	Sqm	1018.05	14028.73	AT Par	14028.73	<b>Description:-</b> Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level. : Cement mortar 1:4 (1 cement :4 coarse sand)
19	19	7.88	Sqm	2015.75	15884.11	AT Par	15884.11	<b>Description:-</b> Providing and fixing flush door shutters conforming 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 faces of shutters: 35mm thick including anodised aluminium butt hinges with necessary screws.
20	20	2.00	Numbers	723.80	1447.60	AT Par	1447.60	<b>Description:-</b> Providing and fixing bright finished brass 100 mm mortice latch and lock 6 levers and a pair of lever handles with necessary screws etc. complete ( best make of approved quality ).
21	21	2.00	Each	374.35	748.70	AT Par	748.70	<b>Description:-</b> Providing and fixing aluminium tower bolts anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade with necessary screws etc. complete. 250 x 10 mm
22	22	4.00	Each	60.05	240.20	AT Par	240.20	<b>Description:-</b> Providing and fixing aluminium handles anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade with necessary screws etc. complete. 125mm
23	23	2.00	Each	62.25	124.50	AT Par	124.50	<b>Description:-</b> Providing and fixing aluminium hanging floor door stopper anodised ( anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour and shade with necessary screws etc. complete. Twin rubber stopper
24	24	20.55	Metre	444.50	9134.48	AT Par	9134.48	<b>Description:-</b> Providing and fixing pressed steel frames conforming to IS: 4351, manufactured from commercial mild steel sheel of 1.6 mm thickness including hinges, jamb, lock jamb, bead and if required angle threshold of mild steel angle of section 50 x 25 mm, or base tiles of 1.6 mm pressed mild steel welded or rigidly fixed together by mechanical means,including M.S pressed butt hinges 2.5 mm thick with mortar guards, lock strike plate and shock absorbers as specified and applying a coat of approved steel primer after pre-treatment of the surface as directed by Engineer-in-charge. Profile B, Fixing with adjustable lugs with split end tail to each job

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25	25	88.46	Kg	146.55	12963.81	AT Par	12963.81
	<b>Description:-</b> Providing and fixing M.S. Tubular frames for doors, windows, ventilators and cupboard with L-Type section made of 1.60mm thick M.S. Sheet, joints mitred and welded and grinded finish profiles required size with 15x3mm lugs 10cm long embedded in cement concrete blocks 15x10x10cm of 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size) or with wooden plugs and screws or rawl plugs and screws or with fixing clips or with bolts and nuts as required including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primers.						
26	26	16.07	Sqm	950.00	15266.50	AT Par	15266.50
	<b>Description:-</b> Providing and fixing 2 mm thick homogeneous Polyvinyl chloride sheet in flooring and skirting in approved pattern on a smooth and damp proof base using rubber based adhesives of approved quality and manufacturer like Dunlop S-758, Fevicol SR-998 or equivalent including rolling with light wooden roller weighing about 5 kg all complete as directed by Engineer-in-Charge, in approved colour and shade.						
27	27	29.28	Sqm	545.00	15957.60	AT Par	15957.60
	<b>Description:-</b> 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.						
28	28	1.50	Sqm	937.00	1405.50	AT Par	1405.50
	<b>Description:-</b> Brick on edge flooring with bricks of class designation 75 including cement slurry etc. complete in cement mortar with F.P.S. bricks: 1:4 (1 cement : 4 coarse sand)						
29	29	11.87	Sqm	1063.45	12623.15	AT Par	12623.15
	<b>Description:-</b> Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacture ) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade complete.						
30	30	8.25	Sqm	1515.45	12502.46	AT Par	12502.46
	<b>Description:-</b> Providing and fixing 10 mm thick acid/or alkali resistant tiles of approved make and colour using acid/alkali resisting motor bedding, and joint filled with acid /or alkali resisting cement as per IS:4457, complete etc as per directive of Engineer -in -charge						
31	31	2.49	Sqm	935.60	2329.64	AT Par	2329.64
	<b>Description:-</b> Providing and laying Ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick Cement Mortar 1:4 (1 Cement : 4 Coarse sand) including pointing the joints with white cement and matching pigment etc., complete.						
32	32	16.17	Sqm	1416.65	22907.23	AT Par	22907.23
	<b>Description:-</b> Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete : Size of Tile 600x600 mm						
33	33	7.00	Metre	319.75	2238.25	AT Par	2238.25
	<b>Description:-</b> Providing and fixing on wall face un plasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A including jointing with seal ring conforming to IS : 5382 leaving 10 mm gap for thermal expansion. (i) Single socketed pipes.: 110 mm diameter						
34	34	300.88	Sqm	294.85	88714.47	AT Par	88714.47
	<b>Description:-</b> 12 mm cement plaster of mix 1:4 (1 cement :4 coarse sand).						
35	35	125.42	Sqm	162.55	20387.02	AT Par	20387.02
	<b>Description:-</b> Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade. New work ( two or more coats) over and including priming coat with cement primer.						
36	36	282.75	Sqm	64.45	18223.24	AT Par	18223.24
	<b>Description:-</b> Applying one coat of cement primer of approved brand and manufacture on wall surface : Cement primer.						
37	37	157.33	Sqm	97.60	15355.41	AT Par	15355.41
	<b>Description:-</b> Finishing walls with water proofing cement paint of required shade : New work(Two or more coats applied @ 3.28 ltr/10 sq.m						
38	38	26.17	Sqm	131.45	3440.05	AT Par	3440.05
	<b>Description:-</b> Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work						
	39	1.00	Each	5540.55	5540.55	AT Par	5540.55

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39	<b>Description:-</b> Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete including cutting and making good the walls and floors wherever required : W.C. pan with ISI marked white solid plastic seat and lid						
40	40	1.00	Each	3392.85	3392.85	AT Par	3392.85
	<b>Description:-</b> Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps,32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require : White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps.						
41	41	1.00	Each	1411.15	1411.15	AT Par	1411.15
	<b>Description:-</b> Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.						
42	42	1.00	Each	942.15	942.15	AT Par	942.15
	<b>Description:-</b> Providing and fixing 600x120x5mm glass shelf with edges round of supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete.						
43	43	1.00	Each	680.80	680.80	AT Par	680.80
	<b>Description:-</b> Providing and fixing toilet paper holder : C.P. brass						
44	44	8.00	Metre	1018.05	8144.40	AT Par	8144.40
	<b>Description:-</b> Providing and fixing soil, waste and vent pipes : 100 mm dia. Sand cast iron S&S pipe as per IS: 1729.						
45	45	8.00	Metre	931.55	7452.40	AT Par	7452.40
	<b>Description:-</b> Providing and fixing soil, waste and vent pipes : 75 mm diameter :Sand cast iron S&S pipe as per IS: 1729.						
46	46	2.00	Each	412.95	825.90	AT Par	825.90
	<b>Description:-</b> Providing and fixing plain bend of required degree. 100 mm, Sand cast iron S&S as per IS - 1729						
47	47	2.00	Each	311.55	623.10	AT Par	623.10
	<b>Description:-</b> Providing and fixing plain bend of required degree. 75 mm, Sand cast iron S&S as per IS -1729						
48	48	1.00	Each	671.20	671.20	AT Par	671.20
	<b>Description:-</b> Providing and fixing single equal plain junction of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete. : 100 x 100 x 100 mm Sand cast iron S&S as per IS - 1729						
49	49	1.00	Each	573.80	573.80	AT Par	573.80
	<b>Description:-</b> Providing and fixing single equal plain junction of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete. :75x75x75 mm Sand cast iron S&S as per IS - 1729						
50	50	8.00	Each	549.65	4397.20	AT Par	4397.20
	<b>Description:-</b> Providing lead caulked joints to sand cast iron/centrifugally cast (spun) iron pipes and fittings of diameter: 100 mm						
51	50	8.00	Each	466.40	3731.20	AT Par	3731.20
	<b>Description:-</b> Providing lead caulked joints to sand cast iron/centrifugally cast (spun) iron pipes and fittings of diameter: 75 mm						
52	52	1.00	Each	1296.40	1296.40	AT Par	1296.40
	<b>Description:-</b> Providing and fixing trap of self cleansing design with screwed down or hinged grating with or without vent arm complete, including cost of cutting and making good the walls and floors : Sand Cast Iron S&S as per IS- 1729.						
53	53	18.00	Metre	441.15	7940.70	AT Par	7940.70
	<b>Description:-</b> Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work including cutting chases and making good the walls etc. : 15 mm nominal outer dia .Pipes.						
54	54	9.00	Metre	513.75	4623.75	AT Par	4623.75
	<b>Description:-</b> Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work including cutting chases and making good the walls etc. 20 mm nominal outer dia .Pipes.						
55	55	1.00	Each	303.85	303.85	AT Par	303.85
	<b>Description:-</b> Providing and fixing brass bib cock of approved quality : 15 mm nominal bore						

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56	56	3.00	Each	303.85	911.55	AT Par	911.55	
	<b>Description:-</b> Providing and fixing brass stop cock of approved quality : 15 mm nominal bore							
57	57	1.00	Each	532.35	532.35	AT Par	532.35	
	<b>Description:-</b> Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) : 25 mm nominal bore							
58	58	1.00	Each	397.45	397.45	AT Par	397.45	
	<b>Description:-</b> Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete : 20 mm nominal bore							
59	59	1.00	Each	2474.40	2474.40	AT Par	2474.40	
	<b>Description:-</b> Providing and fixing square-mouth S.W. gully trap grade 'A' complete with C.I. grating brick masonry chamber with water tight C.I. cover with frame of 300 x300 mm size (inside) the weight of cover to be not less than 4.50 kg and frame to be not less than 2.70 kg as per standard design : With F.P.S. bricks class designation 75							
60	60	1.00	Each	11687.10	11687.10	AT Par	11687.10	
	<b>Description:-</b> Constructing brick masonry manhole in cement mortar 1:4 ( 1 cement : 4 coarse sand ) R.C.C. top slab with 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size), foundation concrete 1:4:8 mix (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size) inside plastering 12mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size) finished with a floating coat of neat cement complete as per standard design : Inside size 90x80 cm and 45 cm deep including C.I. cover with frame (light duty) 455x610 mm internal dimensions total weight of cover and frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg) : 19.7.1.1 With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 : With F.P.S. bricks with class designation 75							
61	61	2.00	Metre	493.10	986.20	AT Par	986.20	
	<b>Description:-</b> Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete : 150 mm dia. R.C.C. pipe							
62	62	25.00	Point	1488.00	37200.00	AT Par	37200.00	
	<b>Description:-</b> Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed steel conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required : Group B							
63	63	2.00	Point	1981.00	3962.00	AT Par	3962.00	
	<b>Description:-</b> "Wiring for twin control light point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed steel conduit, 2 way modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc. as required"							
64	64	12.00	Metre	433.00	5196.00	AT Par	5196.00	
	<b>Description:-</b> "Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed steel conduit alongwith 1 No. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required."							
65	65	9.00	Metre	662.00	5958.00	AT Par	5958.00	
	<b>Description:-</b> "Wiring for light/ power plug with 4X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed steel conduit alongwith 2 Nos. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required."							
66	66	250.00	Metre	327.00	81750.00	AT Par	81750.00	
	<b>Description:-</b> Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required : 2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire							
67	67	30.00	Metre	369.00	11070.00	AT Par	11070.00	
	<b>Description:-</b> Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required : 2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire							
68	68	140.00	Metre	428.00	59920.00	AT Par	59920.00	
	<b>Description:-</b> Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required : 2 X 4 sq. mm + 1 X 4 sq. mm earth wire							
69	69	60.00	Metre	38.00	2280.00	AT Par	2280.00	
	<b>Description:-</b> Supplying and drawing following pair 0.5 mm dia FRLS PVC insulated annealed copper conductor, unarmored telephone cable in the existing surface/ recessed steel/ PVC conduit as required : 2 Pair							

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70	70	30.00	Metre	223.00	6690.00	AT Par	6690.00	
	<b>Description:-</b> Supplying and fixing of following sizes of steel conduit along with accessories in surface/recess including painting in case of surface conduit, or cutting the wall and making good the same in case of recessed conduit as required :20 mm							
71	71	30.00	Metre	256.00	7680.00	AT Par	7680.00	
	<b>Description:-</b> Supplying and fixing of following sizes of steel conduit along with accessories in surface/recess including painting in case of surface conduit, or cutting the wall and making good the same in case of recessed conduit as required :25 mm							
72	72	40.00	Metre	128.00	5120.00	AT Par	5120.00	
	<b>Description:-</b> Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required :20 mm							
73	73	50.00	Metre	145.00	7250.00	AT Par	7250.00	
	<b>Description:-</b> Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required :25 mm							
74	74	9.00	Each	103.00	927.00	AT Par	927.00	
	<b>Description:-</b> "Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. :5/6 A switch"							
75	75	12.00	Each	156.00	1872.00	AT Par	1872.00	
	<b>Description:-</b> "Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. : 15/16 A switch"							
76	76	9.00	Each	122.00	1098.00	AT Par	1098.00	
	<b>Description:-</b> "Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. :3 pin 5/6 A socket outlet"							
77	77	12.00	Each	197.00	2364.00	AT Par	2364.00	
	<b>Description:-</b> "Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. : 6 pin 15/16 A socket outlet"							
78	78	1.00	Each	148.00	148.00	AT Par	148.00	
	<b>Description:-</b> "Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. : Telephone socket outlet"							
79	79	1.00	Each	148.00	148.00	AT Par	148.00	
	<b>Description:-</b> "Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. : TV antenna socket outlet"							
80	80	3.00	Each	140.00	420.00	AT Par	420.00	
	<b>Description:-</b> "Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. : Bell push"							
81	81	6.00	Each	369.00	2214.00	AT Par	2214.00	
	<b>Description:-</b> "Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required. "							
82	82	12.00	Each	40.00	480.00	AT Par	480.00	
	<b>Description:-</b> "Supplying and fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required. "							
83	83	21.00	Each	327.00	6867.00	AT Par	6867.00	
	<b>Description:-</b> Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required 3 Module (100mmX75mm)							
84	84	3.00	Each	99.00	297.00	AT Par	297.00	
	<b>Description:-</b> Supplying and fixing call bell/ buzzer suitable for single phase, 230 V, complete as required							
85	85	1.00	Each	4091.00	4091.00	AT Par	4091.00	
	<b>Description:-</b> Supplying and fixing following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator) : 4 way (4 + 12), Double door							
86	86	11.00	Each	256.00	2816.00	AT Par	2816.00	
	<b>Description:-</b> Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required : Single pole							

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87	87	1.00	Each	1034.00	1034.00	AT Par	1034.00
	<b>Description:-</b> "Supplying and fixing following rating, four pole, 415 V, isolator in the existing MCB DB complete with connections, testing and commissioning etc. as required. : 63 Amp."						
88	88	1.00	Set	6855.00	6855.00	AT Par	6855.00
	<b>Description:-</b> "Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt as required. "						
89	89	10.00	Metre	287.00	2870.00	AT Par	2870.00
	<b>Description:-</b> "Providing and laying earth connection from earth electrode with 6 SWG dia G.I. Wire in 15 mm dia G.I. pipe from earth electrode including connection with G.I. thimble excavation and re-filling as required. "						
90	90	10.00	Metre	70.00	700.00	AT Par	700.00
	<b>Description:-</b> Providing and fixing 6 SWG dia G.I. wire on surface or in recess for loop earthing as required						

**3. ITEM BREAKUP**

No item break up added
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**4. ELIGIBILITY CONDITIONS**

**Special Financial Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer must have received total contractual payments (operating turnover) in the previous three financial years and the current financial year up to the date of inviting of tender, at least 150% of the advertised value of the tender. (The tenderers shall submit Certificates to this effect which may be an attested Certificate from the concerned department / client or Audited Balance Sheet duly certified by the Chartered Accountant/Certificate from Chartered Accountant duly supported by Audited Balance Sheet. )	No	No	Allowed (Mandatory)

**Special Technical Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer must have successfully completed any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: i. Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or ii. Two similar works each costing not less than the amount equal to 40% of advertised value of the tender, or iii. One similar work each costing not less than the amount equal to 60% of advertised value of the tender.	No	No	Allowed (Mandatory)

**5. COMPLIANCE**

**Commercial-Compliance**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.	No	Yes	Allowed (Optional)

**6. Documents attached with tender**

S.No.	Document Name	Document Description
1	FinalTenderDocumentAllJP_1.pdf	TenderDocument

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Induswww 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

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GFR regarding procurement through GeM.

**Signed By:** MAYUR AHUJA

**Designation :** Sr.Manager