S.No	Ref. No.	Description	Unit	Quantity M.O Residences	Quantity Nurse Quarter	Total Quantity	Unit Rate In Fig. (in Rs)	Unit Rate (Rupees in words)	Amount
1	2.8	Earth work in excavation in foundation trenches or drains (not exceeding 1.5m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.						Rupees One Hundred Seventy Eight and Fourty Paisa Only	141012.71
	2.8.1	All kinds of soil	cum	303.83	486.60	790.43	178.40		
2	2.26	Filling available excavated earth (exclude rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20 cm in depth consolidating each oeposited layer by ramming and watering lead		264.42	178.96	443.38	57.80	Rupees Fifty Seven and Eighty Paisa Only	25627.36
	2.28	Supplying and filling in plinth with local sand under floors including, watering, ramming consolidating and dressing complete.	cum	74.86	12.46	87.32		Rupees One Hundred	
3	2.37	Diluting and injecting chemical emulsion for POSTCONSTRUCTIONAL anti - termite treatment (excluding the cost of chemical emulsion):		0.00	0.00	0.00	180.20	Eighty and Twenty Paisa Only	15735.06
4	2.37.2	Along the external wall below concrete or masonry apron using chemical emulsion @ 2.25 litres per linear metre including drilling and plugging holes etc.		0.00	0.00	0.00		Rupees Thirty Three Only	4408.47
	2.37.2.1	With Chlorpyriphos / Lindane E.C 20% with 1% concentration.	m	81.69	51.90	133.59	33.00		
5	2.37.3	Treatment of soil under existing floors using chemical emulsion @ one litre per hole, 300 mm apart including drilling 12 mm diameter holes and plugging with cement mortar 1:2 (1 cement: 2 Coarse sand) to match the existing floor.		0.00	0.00	0.00		Rupees One Hundred Seventy and Ninty Paisa Only	63492.77
	2.37.3.1	With Chlorpyriphos / Lindane E.C 20% with 1% concentration.	sqm	248.06	123.46	371.52	170.90		
6	6.1A	Brick work with bricks of class designation 100A in foundation and plinth in:		0.00	0.00	0.00		Rupees Three Thousand Seven	1462487.71
	6.1.14A	cement mortar 1:6 (1 cement : 6 coarse sand)	cum	186.96	206.87	393.83	3,713.50	Hundred Thirteen and fifty paisaOnly	
7	6.3A	Extra for Brick work in superstructure above plinth level upto floor V cum.	cum	142.41	164.27	306.68	378.80	Three Hundred seventy Eight and Eighty Paisa Only	116170.38
8	6.18A	Half brick masonry with brick of class designation 100A in foundation and plinth.		0.00	0.00	0.00		Rupees Four Hundred Fifty Eight and Fifty	959306.83
	6.18.4A	Cement motar 1:4 (1cement : 4coarse sand)	sqm	945.51	1,145.85	2,091.36	458.70	Paisa Only	
9	6.19A	Extra for half brick masonry in superstructure above plinth level upto V floor level.	sqm	913.50	1,133.91	2,047.41	41.40	Rupees Fourty One and Fourty Paisa Only	84762.77
10	6.21A	Extra for providing and placing in position 2Nos. 6mm dia. MS bars at every third third course of half brick masonry (with F.P.S. brick)	sqm	913.50	1,133.91	2,047.41	68.70	Rupees Sixty Eight and Sevety Paisa Only	140657.07
11	4.5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shutering-all work upto plinth level. 1:2:4 (1 cement: 2 coarse sand: 4 graded		0.00	0.00	0.00		Rupees Three Thousand One Hundred Sixty Eight	18311.62
	4.5.4	1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20mm nominal size)	cum	1.73	4.05	5.78	3,168.10	and Ten paisa Only	

S.No	Ref. No.	Description	Unit	Quantity M.O Residences	Quantity Nurse Quarter	Total Quantity	Unit Rate In Fig. (in Rs)	Unit Rate (Rupees in words)	Amount
12	4.5.8	1:4:8 (1 cement: 4 coarse sand: 8 graded stone aggregate 40mm nominal size)	cum	16.37	6.28	22.65	2,245.10	Rupees Two Thousand Two Hundred Fourty Five and Ten Paisa Only	50851.52
13	4.25	Providing and laying damp-proof course 50mm thick with cement concrete 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20mm nominal size)	sqm	56.12	39.49	95.61	211.00	Rupees Two Hundred Eleven Only	20173.71
14	5.42	Providing and laying in position machine batched, machine mixed and machine vibrated design mix cement concrete of specified grade for reinforced cement concrete structural elements, excluding the cost of centering, shuttering finishing and reinforcement, M-20grade reinforced cement concrete.		0.00	0.00	0.00		Rupees Three Thousand Eight Hundred Seventy Five and Fourty Paisa Only	375293.74
	5.42.1	All Work upto plinth level	cum	39.75	57.09	96.84	3,875.40		
	5.42.2	All work from plinth level upto floor V level		0.00	0.00	0.00		Rupees Four Thousand One	
15	5.42.2.1	Walls, columns, pillars, posts and struts	cum	30.81	52.25	83.06	4,120.00	Hundred Twenty Only	342207.20
16	5.42.2.2	Beams, plinth beams, girders, bressumers, cantilevers, Suspended floors lintels roofs and staircases including spiral staircases, shelves etc.	cum	117.00	143.46	260.46	4,312.40	Rupees Four Thousand Three Hundred Twelve and Fourty paisa Only	1123207.70
17	23.3	Boring proving and installing bored cast in -situ single under reamedpiles of specified diameter diameter and length below the pile cap in cement concrete 1:1:5:3 (1 cement :1.5 coarse sand : 3gradeed stone aggregate or 20 mm norminal size) to carry a safe working load not less specificed , excluding the cost of steel reinforment but including the cost of boring with casting and / or betonite solutionand the length of boring with casting and / or bentonite solution the length of the pile to be embeded in the pile cap (Length of pile for payment shall be measured upto bottom of pile cap).		0.00	0.00	0.00			
	23.3.1	300 mm dia. Pile	М	0.00	0.00	0.00	421.80	Rupees Four Hundred Twenty One and Eighty Paisa Only	0.00
	23.3.2	400 mm dia. Pile	М	0.00	0.00	0.00	799.70	Rupees Seven Hundred Ninety Nine and Seventy Paisa Only	
	23.3.3	450 mm dia. Pile	М	0.00	0.00	0.00	1,030.60	Rupees One Thousand Thirty and Sixty Paisa Only	0.00
17A	23.4	Extra over item no. 23.3 for boring providing and installing cast in Situ under reamd piles, instead of single under ream of specified dia meter and length. (Only the quantity of extra bulbs are to be paid)	N	0.00	0.00	0.00	562.60	Rupees Five Hundred Sixty Two and Sixty Paisa Only	0.00

S.No	Ref. No.	Description	Unit	Quantity M.O Residences	Quantity Nurse Quarter	Total Quantity	Unit Rate In Fig. (in Rs)	Unit Rate (Rupees in words)	Amount
18	5.44	Add or deduct for providing richer or leaner mixes respectevely at all floor levels. Providing M-25 grade R.C.C. instead of		0.00	0.00			Rupees One Hundred Sixty Seven and Ten	73676.06
	5.44.1	M-20 grade R.C.C. instead of M-20 grade R.C.C.	cum	187.55	253.36	440.91	167.10	Paisa Only	
19	Code No. 7318	Plasticizer/super plasticizer	kg	937.76	1,266.80	2,204.56	38.88	Rupees Thirty Eight and Eighty Eight Paisa	85713.29
20	5.14	Centring and shuttering including strutting, propping etc. and removal of form for:		0.00	0.00			Rupees One Hundred	23863.50
20	5.14.1	Foundations, footings, bases of columns etc. for mass concrete.	sqm	119.20	54.00	173.20	137.78	Thirty Seven and Seventy Eight Only	23803.30
21	5.14.3	Suspended floors, roofs, landings, balconies and access platform.	sqm	496.12	493.84	989.96	229.90	Rupees Two Hundred Twenty Nine and Ninty Paisa Only	227591.80
22	5.14.5	Lintels, beams, plinth beams, girders, bressumers and cantilevers.	sqm	453.78	559.45	1,013.23	195.60	Rupees One Hundred Ninty Five and Sixty Paisa Only	198187.79
23	5.14.6	Columns, Pillars, Piers, Abutments, Posts and Struts	sqm	454.80	134.64	589.44	283.30	Rupees Two Hundred Eighty Three and Thirty Paisa Only	166988.35
24	5.14.17	Edges of slabs and breaks in floors and walls		0.00	0.00	0.00		Rupees Seventy Six	10232.99
	5.14.17.1	Under 20 cms wide	m	81.69	51.90	133.59	76.60	and Sixty Paisa Only	
	5.29	Reinforcement for R.C.C work including straighting,cutting bending,Placing in position and binding all complets.		0.00	0.00	0.00			
	5.29.7A	Thermo-Mechanically Treated bars TMTC-500-8mm dia	kg	4,500.00	6,000.00	10,500.00	65.70	Rupees Sixty five and Seventy Paisa Only	689850.00
	5.29.7B	Thermo-Mechanically Treated bars TMTC-500-10mm dia	kg	4,500.00	6,000.00	10,500.00	65.10	Rupees Sixty five and Ten Paisa Only	683550.00
25	5.29.7C	Thermo-Mechanically Treated bars TMTC-500-12mm dia	kg	4,500.00	6,000.00	10,500.00	65.70	Rupees Sixty five and Seventy Paisa Only	689850.00
	5.29.7D	Thermo-Mechanically Treated bars TMT Fe-500- 16mm dia	kg	3,012.00	4,417.20	7,429.20	65.50	Rupees Sixty five and FiftyPaisa Only	486612.60
	5.29.7E	Thermo-Mechanically Treated bars TMT Fe-500- 20mm dia	kg	3,012.00	4,417.20	7,429.20	65.50	Rupees Sixty five and FiftyPaisa Only	486612.60
26	11.72	Providing desination 100 A one brick flat soling joints filled with local sand including cost of watering texes, roualty all complete as per building specification and direction of E/I.	sqm	442.31	231.66	673.97	212.90	Rupees Two Hundred Twelve and Ninety Paisa Only	143488.21
27	11.76	Providing average 150mm thick dry rammed khoa beaten to 112 mm (compacted with water) made of well burnt or jhama bricks including ramming property till compacted thickness is achieved, curing and carriage of water with all leaads, making proper slope and blinding the with cement mortar(1:10)all complete as per building specification and direction of E/1.	sqm	248.06	121.60	369.66	283.50	Rupees Two Hundred Thirty Four and Ten Paisa	104798.61

S.No	Ref. No.	Description	Unit	Quantity M.O Residences	Quantity Nurse Quarter	Total Quantity	Unit Rate In Fig. (in Rs)	Unit Rate (Rupees in words)	Amount
28	9.24	Providing and fixing flush door shutters decorative type, core of block board construction with frame of 1st class hard wood and well matched teak ply veneering with vertical grains or cross bands and face veneers on both faces of shutters.		0.00	0.00	0.00		Rupees Two Thousand Three Hundred Thirty Six and Fourty PaisaOnly	533587.03
	9.24.2	35 mm thick including Stainless Steel butt hinges with necessary screws.	sqm	226.80	1.58	228.38	2,336.40		
29	9.25	Providing and fixing flush door shutters 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:		0.00	0.00	0.00		Rupees One Thousand Seven Hundred Eleven and Sixty Paisa Only	252324.07
	9.25.2	35 mm thick including Stainless Steel butt hinges with necessary screws.	sqm	21.00	126.42	147.42	1,711.60		
30	9.34	Extra for providing lipping with 2nd class teak wood battens 25 mm minimum depth on all edges of shutters (overall area of door shutter to be measured)	sqm	72.72	126.42	199.14	349.90	Rupees Three Hundred Fourty Nine and Ninty Paisa	69679.09
31	9.87	Providing 40 x 5 mm flat iron hold fast 40 cm long including fixing to frame with 10 mm diameter bots, nuts and wooden plugs and embeddings in cement concrete block 30x10x15 cm 1:3:6 mix (1 cement: 3 coarse sand: 6 graded stone aggregate 20 mm nominal size)	each	180.00	390.00	570.00	75.50	Rupees Sixty Five Only	43035.00
32	9.146	Providing and fixing bright finished brass handles with screws etc. complete.		0.00	0.00	0.00		Rupees One Hundred Sixty Two and Twenty	15409.00
	9.146.2	100 mm	each	30.00	65.00	95.00	162.20	Paisa Only	
33	9.149	Providing and fixing bright finished brass hangging type floor door stoper with necessary screws etc. compelte.	each	48.00	114.00	162.00	78.30	Rupees Seventy Eight and Thirty Paisa Only	12684.60
34	9.150	Providing and fixing IS:3564 bright finished brass hydraulic door closer (best make of approved quality) with necessary accessories and screws etc. coplete.	each	8.00	16.00	24.00	680.90	Rupees Six Hundred Eighty and Ninty Paisa Only	16341.60
35	9.219	Providing and fixing aluminium sliding tower bolt (anodic coating not less than grade AC 10 as per IS:1868) transparent or dyed to required colour and shade with nuts screws etc. necessary screws etc. complete.		0.00	0.00	0.00		Rupees One Hundrd Six and Ten Paisa only	15490.60
	9.219.1	300 x 10 mm 150 x 10 mm	each	48.00	98.00	146.00	106.10		
36	9.219.4		each	12.00	44.00	56.00	62.30	Rupees Sixty Two and Thirty Paisa Only	3488.80

S.No	Ref. No.	Description	Unit	Quantity M.O Residences	Quantity Nurse Quarter	Total Quantity	Unit Rate In Fig. (in Rs)	Unit Rate (Rupees in words)	Amount
37	24.1	Providing and fixing anodised aluminium work for doors, windows, ventilators and partitions with extuded built up standard tubular and other sections of approved make conforming to IS: 733 and IS: 1285, anodised trasparent or dyed to required shade according to IS: 1868. (Minimum anodic coating of grade AC 15), fixed with rawl plugs and screws or with fixing clips, or with expansion hold fastners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rust fre straight, mitred and jointed mechanically wherever required including cleat angle. Aluminium snap beading for glazing/paneling, C,P. brass/stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing and panelling to be paid for separately.)	kg	0.00	0.00	0.00			
	24.1.2	For shutters of doors, windows & ventilators including providing and fixing hinges / pivots and making provision for fixing of fittings wherever required including the cost of PVC / neoprene gasket required (Fittings shall be paid for senarately)	kg	60.48	594.72	655.20	384.35	Rupees Three Hundred Eighty Four and Thirty Paisa Only	251826.12
38	24.3	Providing and fixing glazing in aluminium door, window, ventilator shutters and partions etc. with PVC/ neoprene gasket etc. complete as per the architectural drawings and the directions of Engineer-in-charge. (Cost of aluminium snap bading shall be paid in basic item.)		0.00	0.00	0.00		Rupees Nine Hundred Nine Only	90598.74
	24.3.2	With glass panes of 5.50 mm thickness (weight not less than 13.75 kg/sqm)	sqm	55.41	44.16	99.57	909.90		
39	11.36	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 begundy, bottle green,black of any size as approved by Engineer-in-chage in skirting, risers of steps and dados over 12mm 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.	sqm	74.42	206.18	280.60	844.00	Rupees Eight Hundred Fourty Four Only	236826.40
40		Providing and laying Ceramic glazed floor tiles 300 x 300mm (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 20mm thick Cement Mortar 1:4 (1 Cement: 4 Coarse sand) including pointing the joints with white cement and matching pigment etc. complete.	sqm	41.99	30.38	72.37	912.80	Rupees Nine hundred twelve & Eighty Paisa only	66059.34

S.No	Ref. No.	Description	Unit	Quantity M.O Residences	Quantity Nurse Quarter	Total Quantity	Unit Rate In Fig. (in Rs)	Unit Rate (Rupees in words)	Amount
41		Providing and laying CERAMIC GLAZED FLOOR TILES in different sizes (design, thickness & specifications asper Architectural drawing) with water absorption's 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) including grouting the joints with white cement and matching pigments etc., complete.		0.00	0.00	0.00		Rupees Nine Hundred Twenty Two Only	808686.20
	11.38	(a) Size of Tile 30x30 cm	sqm	441.55	435.55	877.10	922.00		
42	11.48	Kota stone slab flooring over 20mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab including rubbing and polishing complete.	<u> </u>	0.00	0.00	0.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Rupees Nine Hundred Nine and Fourty Paisa Only	57728.71
	11.48.1	25mm thick	sqm	13.18	50.30	63.48	909.40		
43	11.49	Kota stone slabs 25mm thick in risers of steps skirting Dado & pillars laid on 12mm (average(thick cement mortar 1:3 (1 cement : 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slab including rubbing and polishing complete.	sqm	24.30	25.97	50.27	1,133.10	Rupees One Thoudsand One Hundred Thirty Three and ten Paisa Only	56960.94
	13.11	12mm cement plaster of mix:		0.00	0.00	0.00		Rupees Seventy Nine	
44	13.11.4	1:6 (1 cement : 6 coarse sand)	sqm	671.67	694.77	1,366.44	79.10	and Ten Paisa Only	108085.40
	13.13	20mm cement plaster of mix :		0.00	0.00	0.00		Rupees One Hundred	
45	13.13.2	1:4 (1 cement : 4 coarse sand)	sqm	706.21	1,315.64	2,021.85	128.10	Twenty Eight and Ten Paisa Only	258998.99
	13.24	6mm cement plaster to ceiling of mix:		0.00	0.00	0.00		Rupees Sixty Eight	
46	13.24.2	1:4 (1 cement : 4 coarse sand)	sqm	490.30	476.47	966.77	68.20	and Twenty Paisa Only	65933.71
47	13.36	Extra for providing and mixing water proofing material in proportion		0.00	0.00	0.00		Rupees Five and	6968.67
	13.36.6	20mm cement plaster 1:4(1 cement : 4	sqm	285.85	895.28	1,181.13	5.90	Ninty Paisa Only	
48	13.40A	Providing and applying plaster of paris putty of 2mm thickness over plastered surface to prepare the surface even and smooth complete.	sqm	1,161.96	1,171.24	2,333.20	69.60	Rupees Sixty Nine and Sixty Paisa Only	162390.72
49	13.92	Wall painting with plastic emulsion paint of approved brand and manufacture to		0.00	0.00	0.00		Rupees Fifty one Only	118993.20
	13.92.1	Two or more coat on new surface.	sqm	1,161.96	1,171.24	2,333.20	51.00		
	13.94	Painting with sythetic enamel paint of approved brand and manufacture to give an even shade.		0.00	0.00	0.00	0.00	Dungon Ciutu Four O	
50	13.94.1	Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture.	sqm	50.64	27.96	78.60	64.80	Rupees Sixty Four & Eighty Paisa Only	5093.28
51	13.77	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade		0.00	0.00	0.00		Rupees Fifty Two and Seventy Paisa Only	122959.64
	13.77.2	New work (two or more coats) over and including priming coat with cement	sqm	1,161.96	1,171.24	2,333.20	52.70	. ,	

S.No	Ref. No.	Description	Unit	Quantity M.O Residences	Quantity Nurse Quarter	Total Quantity	Unit Rate In Fig. (in Rs)	Unit Rate (Rupees in words)	Amount
	13.47 DSR	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade		0.00	0.00	0.00		Rupeea Eighty and	
52	13.47.1	New work (Two or more coats applied @ 1.43 ltr/ 10 sqm.over and including base coat of water proofing cement paint applied @ 2.20 kg/ 10 sqm).	sqm	285.85	1,315.64	1,601.49	80.45	Fourty five Paisa only	128839.87
53	10.21	Providing and fixing circular cast iron box for ceiling fan clamp 140mminternal dia, 73 mm height, 5 mm thick rim bottom and top lids, 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 3.3mm dia. round headed screws, one pcl at the corners. Clamp shall be made of 12mm dia M.S. bar bent to shape as per standard drawing.	each	20.00	20.00	40.00	120.40	Rupees One Hundred Twenty and Fourty paisa Only	4816.00
54	10.15	Providing and fixing pressed steel door confirming IS code 351 manufactured from commerical mild steel sheet of 1.25 mm thickness including hinges, jamb, lock jamb, bead and if requird angle threshold of mild steel angle of section 50x25 mm or base ties of 1.25mm pressed mild steel welded or rigidly fixed together by mechnical means, adjustable lugs with split end tail to each jamb including steel 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.		0.00	0.00	0.00		Rupees Three Hundred Twenty Five and Thirty Paisa	169065.64
	10.15.1	Profile B	m	153.60	333.20	486.80	347.30	-	
55	10.33	Providing and fixing hand rail by welding etc. to steel ladder railings & staircases railing including applying a priming coat of approved steel primer		0.00	0.00	0.00		Rupees Eighty one and Sixty Paisa Only	4773.60
	10.33.1	MS tube (medium) 40mm nominal bore	kg	29.25	29.25	58.50	81.60		
56	9.82	Providing and fixing M.S grills of required pattern in frames of windows etc. with M.S flats, square or round bars etc. all comlete.		0.00	0.00	0.00		Rupees Eighty Three and Ninty Paisa Only	188936.09
	9.82.1	Fixed to steel windows by welding	kg	1,320.00	931.92	2,251.92	83.90		
	B.S.R.	CARRIAGE OF MATERIALS Stone chips,(DOMCHACH,KODERMA) (270KM)	cum	0.00	0.00	384.92	3,122.40	Rupees Three Thousand one Hundred Twenty Two and Fourty Paisa Only	1201874.21
	В	Coarse Sand,DEHRI ON SONE (80KM)	cum	379.82	336.55	716.37	1,040.48	Rupees One Thousand Fourty and Fourty Eight Paisa Only	745368.66
57	С	Bricks(8 Km.)	Per 1000	134.08	178.11	312.19	596.00	Rupees five hundred ninty six only.	186065.24
	Е	Local Sand.(3 Km)	cum	20.43	105.68	126.11	190.40	Rupees One hundred Ninty and fourty paisa only	24011.34

S.No	Ref. No.	Description	Unit	Quantity M.O Residences	Quantity Nurse Quarter	Total Quantity	Unit Rate In Fig. (in Rs)	Unit Rate (Rupees in words)	Amount
	F	Cement 4 km	MT	185.50	233.72	419.22	190.60	Rupees One hundred Ninty and sixtyy paisa only	79903.33
	G	Steel 4 km	MT	19.52	26.83	46.35	190.60	Rupees One hundred Ninty and sixty paisa only	8834.31
	B.S.R.	DIFFERENCIAL OF MATERIALS		0.00	0.00				
58	А	Bricks(TO BE PAID ACTUAL)	Per 1000	134.08	178.11	312.19	202.65	TWO HUNDRED TWO RUPEES & SIXTY FIVE PAISE ONLY.	63265.30
	В	Cement(TO BE PAID ACTUAL)	MT	185.83	233.35	419.18	724.13	SEVEN HUNDRED TWENTY FOUR & THIRTEEN PAISE ONLY.	303540.81
		ł		0.00	0.00	0.00			
59	BSR-1.2	Providing and fixing G.I. pipes complete with G.I. fittings and clamps,including,cutting and making good the wall etc.(internal work).		0.00	0.00	0.00		Rupees One Hundred Two and Eighty Four	12340.80
	1.2.1	Exposed on walls		0.00	0.00	0.00		Paisa Only	
	1.2.1.1	15 mm nominal outer dia .Pipes.	metre	45.00	75.00	120.00	102.84		
60	1.2.1.2	20 mm nominal outer dia .Pipes.	metre	40.00	65.00	105.00	126.94	Rupees One Hundred Twenty Six and Ninty Four Paisa Only	13328.70
61	1.2.1.3	25 mm nominal outer dia .Pipes.	metre	40.00	65.00	105.00	181.27	Rupees One Hundred Eight One and Twenty Seven Paisa	19033.35
62	BSR-1.2.2	Concealed pipe including painting with anti crossive bitumastic paint, cutting chases and making good the wall.		0.00	0.00	0.00		Rupees One Hundred Fourty Four and Fourty Four paisa	47665.20
	1.2.2.1	15 mm dia nominal bore.	metre	150.00	180.00	330.00	144.44	Only	
63	1.2.2.2	20 mm dia nominal bore.	metre	125.00	165.00	290.00	154.15	Rupees One Hundred Fifty Four and Fifteen Paisa Only	44703.50
64	BSR-1.9	Providing and fixing brass gate valve with C.I. wheel of approved quality (screwed end).		0.00	0.00	0.00		Rupees Two Hundred Ten and Ninty Six	2109.60
	1.9.3	25 mm nominal bore	each	5.00	5.00	10.00	210.96	Paisa Only	
65	BSR-1.89	Providing and placing on terrace(at all floor levels) polythylene water storage tank of approved brands and manufacture with cover and suitable locking arrangement and making necessaryholes for inlet,outlet and overflow pipes but without fittings and the base support for tank.		4,000.00	4,000.00	8,000.00	7.14	Rupees Seven and Fourteen Paisa Only	57120.00
66	BSR-1.90	Providing and fixing C.P. brass , bib cock of approved quality conforming to IS : 8931		0.00	0.00	0.00		Rupees Two Hundred Four and Seven One	6550.72
L	(a)	15 mm nominal bore	each	20.00	12.00	32.00	204.71	Paisa Only	
67	BSR-1.94	Providing and fixing C.P brass angle valve for basin mixer and gyser point of approved quality conforming to IS : 8931		0.00	0.00	0.00		Rupees Two Hundred Thirty Two andTwenty Five Paisa	10219.00

S.No		Description 15 mm nominal bore	Unit	Quantity M.O Residences	Quantity Nurse Quarter 12.00	Total Quantity 44.00	Unit Rate In Fig. (in Rs) 232.25	Unit Rate (Rupees in words) Only	Amount
68	(a) BSR-2.1	Providing and fixing white vitreous china water closet squatting pan (Indian type W.C. pan),with 100mm sand cast Iron P or S trap, 10 litre low level P.V.C. flushing cistern (of approved make) with fitting.C.I. M.S. brackets,32 mm diameter flushpipe with fittings and clamps,overflow arrangement with spacial and mosquito proof coupling of approved municipal design including painting of fittings and brackets, cutting and making good the walls and floors wherever required :	each	0.00	0.00	0.00		Rupees Two Thousand Four Hundred Twenty and Ninty Two Paisa Only	29051.04
	2.1.2	Orrisa pattern W.C. pan of size 580x440 mm with internal type foot rest with flush pipe and over flow arrangement.	each	4.00	8.00	12.00	2,420.92		
69	DSR-17.2	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, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and		0.00	0.00	0.00		Rupees Two Thousand Eight Hundred Eighty Five and Ten Paisa Only	11540.40
	17.2.1	floors wherever required . W.C. pan with ISI marked white solid plastic seat and lid	each	4.00	0.00	4.00	2,885.10	•	
70	BSR-2.29	Providing and fixing white viterous china wash basin including making all connection but the cost of fittings.		0.00	0.00	0.00		Rupees Five Hundred Fourty Five and Seventy Two Paisa	10914.40
	2.29.2	Flat back wash basin of size 550 x 400 mm	each	12.00	8.00	20.00	545.72	Only	
71	BSR- 2.38A	Providing and fixing stainless steel jail (grating) with or without hole for waste pipe for floor/nahani trap 100 mm dia weight not less than 100		0.00	0.00	0.00		Rupees Twenty Three and Fourteen Paisa	647.92
	2.38A.2	gms Providing and fixing mirror of require	each	20.00	8.00	28.00	23.14	only	
72	BSR- 2.42.A	shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing.		0.00	0.00	0.00		Rupees Three Hundred Fourty Three and Sixty Six	6873.20
	2.42A.2	Rectangular shape 453 x 357 mm Bottle trap 31mm single piece moulded	each	12.00	8.00	20.00	343.66	Paisa Only	
73	17.70.1	with height of 270mm, effective length of tail pipe 260mm from the centre of the waste coupling 77mm breadth with 25mm minimum water seal, weighing not less than 260gms.	each	16.00	8.00	24.00	366.20	Rupees Three Hundred Sixty Six and Twenty Paisa Only	8788.80
74	DSR- 17.71	Providing and fixing PTMT liquid soap container 109mm wide, 125mm high and 112mm distance from wall of standard shape with bracket of the same materials with snap fittings of approved quality and colour. weighing not less than 105 error	each	16.00	8.00	24.00	164.65	Rupees One Hundred Sixty Four and Sixty Five Paisa Only	3951.60
75	DSR- 17.72	Providing and fixing PTMT towel ring trapezoidal shape 215mm long, 200mm wide with a minimum distances of 37mm from wall face with concealed fittings arrangement of approved quality and colour. Weighing not less than 88 gms.	each	8.00	8.00	16.00	149.00	Rupees One Hundred Fourty Nine Only	2384.00

S.No	Ref. No.	Description	Unit	Quantity M.O Residences	Quantity Nurse Quarter	Total Quantity	Unit Rate In Fig. (in Rs)	Unit Rate (Rupees in words)	Amount
76	DSR	Providing and fixing PTMT soap Dish Holder having length of 138mm,breadth 102mm, height of 75mm with concealed fitting arrangements,weighing not less than 106 gms.	each	8.00	8.00	16.00	151.00	Rupees One Hundred Fifty One Only	2416.00
77	12.78	Providing and fixing on wall face UV stabilized Unplasticised Rigid PVC pipes (single socketed) having 3.2mm wall thickness conforming to IS : 13592 (10kg/sqcm) including jointing with seal ring conforming to IS : 5382 leaving 10 mm gap for thermal expansion.		0.00	0.00	0.00		Rupees One Hundred Eighty Eight and Fourty Paisa Only	47100.00
	12.78.2	110 mm dia pipe.	metre	100.00	150.00	250.00	188.40		
78	12.78	Providing and fixing on wall face UV stabilized Unplasticised Rigid PVC pipes (single socketed) having 3.2mm wall thickness conforming to IS : 13592 (10kg/sqcm) including jointing with seal ring conforming to IS : 5382 leaving 10 mm gap for thermal expansion.		0.00	0.00	0.00		Rupees One Hundred Six and Thirty Five paisa Only	3403.20
	12.78.1	75 mm dia pipe.	metre	16.00	16.00	32.00	106.35		
79	1.2.1.1	32 mm nominal outer dia .Pipes.	metre	50.00	125.00	175.00	228.53	Rupees Two Hundred Twenty Eight and Fifty Three Paisa Only	39992.75
80	12.78	Providing and fixing on wall face unplastidsed- PVC(working pressure 4 kgf per sqm) rain water pipes conforming to IS :4985 including jointing with seal ring conforming to IS: 5382 leaving 10 mm gap for thermal expansion.		0.00	0.00	0.00		Rupees One Hundred Eighty Eight and Fourty Paisa Only	22608.00
		FOR RAIN WATER PIPES		0.00	0.00	0.00			
	12.78.2	(i) 110mm dia.	metre	50.00	70.00	120.00	188.40		
81	BSR-1.3	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc.(External work).		0.00	0.00	0.00		Rupees Two Hundred Ninteen and Sixty Six Paisa Only	43932.00
	1.3.4	40 mm nominal outer dia .Pipes.	metre	100.00	100.00	200.00	219.66	,	

S.No	Ref. No.	Description	Unit	Quantity M.O Residences	Quantity Nurse Quarter	Total Quantity	Unit Rate In Fig. (in Rs)	Unit Rate (Rupees in words)	Amount
82	BSR-1.9	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end):		0.00	0.00	0.00		Rupees Three Hundred Fiftynine and Twenty Paisa	3592.00
	1.9.4	40 mm nominal bore	each	5.00	5.00	10.00	359.20	Only	
83	DSR- 18.32	Constructing masonry Chamber 30x30x50 cm, inside with 75 class designation brick work in cement mortar 1:4 (1 cement :4 coarse sand) for stop cock, with C. I. surface box 100x100 x75 mm (inside) with hinged cover fixed in cement concrete slab 1:2:4 mix (1 cement :2 coarse sand : 4 graded stone aggregate 20 mm nominal size) necessary excavation foundation concrete 1:5:10 (1 cement :5 fine sand:10 graded stone aggregate 40mm nominal size) and inside plastering with cement mortar 1:3 (1 cement :3 coarse sand) 12mm thick finished with a floating coat of neat cement complete as per standard design :		0.00	0.00	0.00		Rupees Nine Hundred Eight and Ninty Five Paisa Only	31813.25
	18.32.1	With common burnt clay F.P.S.(non modular) bricks of class designation 7.5	each	30.00	5.00	35.00	908.95		
84	DSR-2.10	Excavating trenches of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, depth upto 1.5 m including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20 cm in depth including consolidating each deposited layer by ramming, watering, etc. and disposing of surplus excavated soil as directed, within a lead of 50 m :		0.00	0.00	0.00		Rupees One Hundred Sixty Five and Sixty Paisa Only	29808.00
	2.10.1	All kinds of soil		0.00	0.00	0.00			
	2.10.1.1	Pipes, cables ect. exceeding 80 mm dia, but not exceeding 300 mm dia.	metre	80.00	100.00	180.00	165.60		
85	DSR-2.25	Filling available excavated earth (excluding rock) in trenches , plinth , side of foundation etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering , lead up to 50 m and lift up to 1.5 m		0.00	0.00	0.00		Rupees Eighty Three and Eighty Paisa Only	3771.00

S.No	Ref. No.	Description	Unit	Quantity M.O Residences	Quantity Nurse Quarter	Total Quantity	Unit Rate In Fig. (in Rs)	Unit Rate (Rupees in words)	Amount
	2.26.1	All kinds of soil.	cum	20.00	25.00	45.00	83.80		
86	DSR-19.1	Providing, laying and jointing glazed stoneware pipes Class 'SP-1' with stiff mixture of cement mortar in the proportion of 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete :		0.00	0.00	0.00		Rupees Three Hundred Twenty Three and Five Paisa Only	75916.75
	19.1.3	150 mm diameter	metre	100.00	135.00	235.00	323.05		
87	DSR-19.2	Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) all-round S.W. pipes including bed concrete as per standard design:		0.00	0.00	0.00		Rupees Seven Hundred Eight and Fourty Paisa Only	166474.00
	19.2.3	150 mm diameter S.W. pipe	metre	100.00	135.00	235.00	708.40		
88	DSR-19.3	Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) up to haunches of S.W. pipes including bed concrete as per standard design :		0.00	0.00	0.00		Rupees Four Hundred Fourty Nine and ninty paisa Only	78732.50
	19.3.3	150 mm diameter S.W. pipe	metre	75.00	100.00	175.00	449.90		
89	DSR-19.4	Providing and fixing square-mouth S.W. gully trapClass 'SP-1' 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 :		0.00	0.00	0.00		Rupees One Thousand Two Hundred Seventy Eight and Thirty Paisa Only	12783.00
	19.4.2	150 x 100 mm size P type.		0.00	0.00	0.00		Only	
	19.4.2.1	With F.P.S. bricks class designation 75	each	5.00	5.00	10.00	1,278.30		
90	DSR-19.7	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 :		0.00	0.00	0.00		Rupees Seven Thousand one Hundred Thirty Two Only	42792.00

S.No	Ref. No.	Description	Unit	Quantity M.O Residences	Quantity Nurse Quarter	Total Quantity	Unit Rate In Fig. (in Rs)	Unit Rate (Rupees in words)	Amount
	19.7.1	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):		0.00	0.00	0.00			
	19.7.1.1	With F.P.S. bricks with class designation 75	each	3.00	3.00	6.00	7,132.00		
91	DSR- 19.16	Providing orange colour safety foot rest of minimum 6 mm thick plastic encapsulated as per IS : 10910 on 12mm dia steel bar conforming to IS : 1786 having minimum cross section as 23 mmx25mm and over all minimum length 263 mm and width as 165mm with minimum 112 mm space between protruded legs having 2 mm tread on top surface by ribbing or chequering besides necessary and adequate anchoring projections on tail length on 138 mm as per standard drawing and suitable to with stand the bend test and chemical resistance test as per specifications and having manufacture's permanent identification mark to be visible even after fixing, including fixing in manholes with 30x20x15 cm cement concrete block 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) complete as per design.	each	11.00	11.00	22.00	256.75	Rupees Two Hundred Fifty Six and Seventy Five Paisa Only	5648.50
				0.00	0.00	0.00			
92	BSR- 1.3.3	WIRING Wiring for Light point/ Fan point/ Exhaust Fan point/ Call Bell point with1.5 sq.mm FR PVC insulated Copper Conductor Cable in surface/ recessed PVC Conduit with modular type switch, modular plate, suitable size PVC/G.I. box etc. as required.(Group-C)		0.00	0.00	0.00	564.00	Rupees Five Hundred Sixty Four Only	151152.00
93	1.3	Supplying and fixing suitable size GI box with modular plate and cover including providing and fixing 6 pin 15/16 Amp modular type socket on switch/separate board (in surface / recessed PVC conduit wiring system) and 15/16 Amp modular type switch ,connection, painting etc, painting etc. as required. For Power Plug.		32.00	40.00	72.00	215.00	TWO HUNDRED FIFTEEN ONLY	15480.00
94	1.31	Supplying and fixing suitable size GI/PVC box with modular plate and cover including providing and fixing 6 pin 15/16 Amp modular type socket on switch/separate board (in surface / recessed PVC conduit wiring system) and 15/16 Amp modular type switch ,connection, painting etc, painting etc. as required. For Power Plug.		32.00	0.00	32.00	237.00	Rupees Two Hundred Thirty Seven Only	7584.00

BSR Wring for power AC plug point with 2x 4.5 % Two Fundered source of the socket outlet and complete with 1 no. 6 sq. mm copper conductor wire for loop earthing as required. 200.00 500.00 700.00 170.00 Rupees One Hundred Seventy Only 11900 96 Fracessed / surface PVC conduit as with 1 no. 4 sq. mm copper conductor wire for loop earthing as required. 200.00 500.00 700.00 170.00 Rupees One Hundred Seventy Only 11900 97 BSR Wring for light plug with 2 x 2.5 sq. mm copper conductor wire for loop earthing as required. 482.00 500.00 982.00 125.00 Rupees One Hundred Twenty Five One 12275 98 BSR Wring for light plug point with 1 x 4.52.00 500.00 982.00 125.00 Rupees Two Hundred Twenty Five One 12275 98 In recessed / surface PVC conduit Mtr 48.00 48.00 244.00 Rupees Two Hundred First Five One 117.7 99 BSR Wring for loop earthing as required. 16.00 0.00 16.00 859.00 Rupees Two Hundred First Five One 117.7 99 BSR Supplying and fixing 20amp, 240V print 16.00 0.00 16.00 85	S.No	Ref. No.	Description	Unit	Quantity M.O Residences	Quantity Nurse Quarter	Total Quantity	Unit Rate In Fig. (in Rs)	Unit Rate (Rupees in words)	Amount
96 4 Sq.mm FR PVC insulated copper conductor wingle core Cable in recessed / surface PVC conduit along with 1 no. 4 sq. mm copper conductor wingle core cable in surface/recessed PVC conduit along with 1 No. 25 sq. mm PVC insulated conductor single core cable in surface/recessed PVC conduit along with 1 No. 25 sq. mm PVC insulated conductor single core cable in surface/recessed PVC conduit along with 1 No. 25 sq. mm PVC insulated conductor single core cable in recessed PVC conduit along with 1 No. 6 Sq. mm CPVC insulated conductor single core cable in recessed / surface PVC conduit along with 1 no. 6 Sq. mm copper conductor single core cable in recessed / surface PVC conduit along with 20 mps C series, SPN MOB, in sheet steel enclose plug on surface / recessed PVC insulated comper cable and type SC series, SPN MOB, in sheet steel enclose on surface / recessed PVC insulated comper cable in surface / recessed PVC insulated comper cable in surface / recessed PVC insulated comper cable. Mrr 48.00 0.00 16.00 859.00 Rupees Two Hundred Twenty Five One 1170 1170 99 SPR SPN MOB, in sheet steel enclosed plug top along with 20 mps C series, SPN MOB, in sheet steel enclosed plug top along with connections, resting etc. as required. 0.00 0.00 16.00 859.00 Rupees Three Hundred Fifty Nine only 1370 Seven Only 100 BSR 17.12 4 x 10 + 1 x 10 sq.mm Mrr. 0.00 0.00 387.00 Rupees Three Nint Two only 3570 Seven Only Seven Only 3570 Seven Only Seven Only 3571 Seven Only Seven	95	R)	box with modular plate and cover including providing and fixing 6 pin 20/16 Amp modular socket outlet & 20/16 Amps modular switch ,connection, painting etc, painting		16.00	0.00	16.00	313.00	Hundred Thirteen	5008.00
1.7.2 Sq.mm PVC insultated copper conductor single core cable in surface/recessed PVC conduit along with 1 No. 25 sq. mm copper required. Mrr 482.00 500.00 982.00 125.00 Rupees One Hundred Twenty Five One 12275 98 BSR- Inclustry Winng for power AC plug point with 1.7.4 Winng for power AC plug point with 1.7.4 Mrr 482.00 500.00 982.00 125.00 Rupees One Hundred Twenty Five One 12275 98 BSR- in copper conductor single core Cable in recessed / surface PVC conduit along with 10.0 6 sq. mm copper conductor wire for loop earthing as required. Mrr 48.00 0.00 48.00 244.00 Rupees Two Hundred Forty Four Only 1177 99 SPN Suppring and fixing 20amp, 240V SPN industrial type socket with 2 pole and earth, metal enclosuel plug top along with 20amps C series, SP, MCB, in sheet steel enclosuere, on surface / recessed PVC conduit as required. 0.00 0.00 0.00 859.00 Rupees Eight Hundred Fifty Nine only 1374 100 Wiring for sub-main wiring with the following sizes PVC insulated copper conductor single core cable in surface / recessed PVC conduit as required. 0.00 0.00 0.00 387.00 Rupees Three Hundred Fifty Nine Seven Only 357	96		4 Sq.mm FR PVC insulated copper conductor single core Cable in recessed / surface PVC conduit along with 1 no. 4 sq. mm copper conductor wire for loop earthing as required.	Mtr	200.00	500.00	700.00	170.00		119000.00
17.4 2 x 6 Sq.mm FR PVC insulated copper conductor single core Cable in recessed / surface PVC conduit along with 1 no. 6 sq. mm copper conductor wire for loop earthing as required. Mtr 48.00 0.00 48.00 244.00 Rupees Two Hundred Forty Four Only 1172 99 Supplying and fixing 20amp. 240V conduit op along with 20amp. 72 with chained metal enclosed plug top along with 20amps C's series. SP, MCB, in sheet steel enclosure, on surface / recess, with chained metal cover for the socket outlet and complete with connections, testing etc. as required. Point 16.00 0.00 16.00 859.00 Rupees Fight Hundred Fifty Nine only 1374 100 Mtr Wiring for sub-main wiring with the following sizes PVC insulated copper conductor single core cable in surface / recessed PVC conduit as required. 0.00 0.00 0.00 0.00 387.00 Rupees Three Hundred Fifty 3874 100 BSR: 4 x 10 + 1 x 10 sq.mm Mtr. 0.00 0.00 0.00 387.00 Rupees Five Hundred Sigty 3874 101 BSR: 1 x 10 + 1 x 10 sq.mm Mtr. 0.00 0.00 0.00 92.00 Rupees Nine Hundred Fifty 3875 101 TV conduting & WIRING: 0.00 0.00 0.00 0.00 92.00 Rupees Nine Hundred Sighty 3855 101	97	1.7.2	Sq.mm PVC insulated copper conductor single core cable in surface/recessed PVC conduit along with 1 No. 2.5 sq. mm copper conductor wire for loop earthing as required.		482.00	500.00	982.00	125.00	•	122750.00
2.19SPN industrial type socket with 2 pole and earth, metal enclosed plug top along with 20anps 'C' series, SP, MCB, in sheet steel enclosure, on surface / recess, with chained metal cover for the socket outlet and complete with connections, testing etc. as required.Point16.000.0016.00859.00Rupees Eight Hundred Fifty Nine only1374100Wiring for sub-main wiring with the following sizes PVC insulated copper conduct or sigle core cable in surface / recessed PVC conduit as required.0.000.000.000.000.00859.00Rupees Three Hundred Fifty Nine only1374100BSR- 1.7.114 x 10 + 1 x 10 sq.mmMtr.0.00100.00100.00387.00Rupees Three Hundred Eighty Seven Only387.00BSR- 1.7.134 x 16 + 1 x 16 sq.mmMtr.0.000.000.0060.00592.00Rupees Nine Hundred Twenty Seven Only3552BSR- 1.7.134 x 16 + 1 x 16 sq.mmMtr.0.000.000.00200.0029.00Rupees Nine Hundred Twenty Seven Only580101BSR- 1.71Supplying & Drawing Co axial T.V. cable RG-6 grade copper cable PE insulated with PVC sheath in the existing surface / recessed PVCMtr.100.00100.00200.0029.00Rupees Twenty Nine Only580	98		2 x 6 Sq.mm FR PVC insulated copper conductor single core Cable in recessed / surface PVC conduit along with 1 no. 6 sq. mm copper conductor wire for loop earthing as		48.00	0.00	48.00	244.00	•	11712.00
BSR- 1.7.12 4 x 10 + 1 x 10 sq.mm Mtr. 0.00 0.00 0.00 80.0	99	2.19	SPN industrial type socket with 2 pole and earth, metal enclosed plug top along with 20amps 'C' series, SP, MCB, in sheet steel enclosure, on surface / recess, with chained metal cover for the socket outlet and complete with connections, testing		16.00	0.00	16.00	859.00	Hundred Fifty Nine	13744.00
$\frac{1.7.11}{100} \frac{1.7.11}{1.7.12} \frac{1.7.11}{1.7.11} \frac{1.7.11}{1.7$			following sizes PVC insulated copper conductor single core cable in surface / recessed PVC conduit as required.		0.00	0.00	0.00			
1.7.12 Mtr. 60.00 0.00 60.00 592.00 Rupees Five Hundred Ninty Two only 3552 BSR- 1.7.13 4 x 16 + 1 x 16 sq.mm Mtr. 0.00 0.00 0.00 927.00 Rupees Nine Hundred Twenty Seven Only 1000 0.00 0.00 0.00 927.00 Rupees Nine Hundred Twenty Seven Only 1000 100.00 <t< td=""><td>100</td><td></td><td>4 x 6 + 1 x 6 sq.mm</td><td>Mtr.</td><td>0.00</td><td>100.00</td><td>100.00</td><td>387.00</td><td>Hundred Eighty</td><td>38700.00</td></t<>	100		4 x 6 + 1 x 6 sq.mm	Mtr.	0.00	100.00	100.00	387.00	Hundred Eighty	38700.00
1.7.13 1.7.13 Mtr. 0.00 0.00 0.00 927.00 Hundred Twenty Seven Only Image: Supplying & Drawing Co axial T.V. 1.17 0.00 0.00 0.00 0.00 0.00 0.00 0.00 Image: Supplying & Drawing Co axial T.V. 1.17 Cable RG-6 grade copper cable PE insulated with PVC sheath in the existing surface / recessed PVC Mtr. 100.00 100.00 200.00 29.00 Rupees Twenty Nine Only 580			4 x 10 + 1 x 10 sq.mm	Mtr.	60.00	0.00	60.00	592.00		35520.00
BSR- 1.17 Supplying & Drawing Co axial T.V. Cable RG-6 grade copper cable PE insulated with PVC sheath in the existing surface / recessed PVC Information Rupees Twenty Nine 200.00 Rupees Twenty Nine 29.00			4 x 16 + 1 x 16 sq.mm	Mtr.	0.00	0.00	0.00	927.00	Hundred Twenty	
1.17 Cable RG-6 grade copper cable PE insulated with PVC sheath in the existing surface / recessed PVC Mtr. 100.00 100.00 200.00 29.00 Rupees Twenty Nine Only 580					0.00	0.00	0.00			
	101	1.17	Cable RG-6 grade copper cable PE insulated with PVC sheath in the existing surface / recessed PVC conduit as reqd.	Mtr.	100.00	100.00	200.00	29.00		5800.00
BSR- 1.212 25 mm dia RM 110.00 110.00 220.00 52.00 Rupees Fifty Two Only 1144 Image: Market Strength Strengt Strength Strength Strengt Strength Strength Streng	102			RM				52.00		11440.00

S.No	Ref. No.	Description	Unit	Quantity M.O Residences	Quantity Nurse Quarter	Total Quantity	Unit Rate In Fig. (in Rs)	Unit Rate (Rupees in words)	Amount
103	BSR- 2.9.1	Supplying & fixing 4 way (4 +12) three pole and neutral, sheet steel MCB distribution board 415 volts on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar,din bar, hinged front acrylic cover for the MCB knobs, detachable gland plate, interconnections, phosphatised and powder painted earthing etc. as required.(without MCB's)	Each	4.00	8.00	12.00	1,395.00	Rupees One Thoudsand Three Hundred Ninty Five Only	16740.00
104	BSR- 2.12.1	6/32 A SPN MCB 'C' series	Each	84.00	72.00	156.00	156.00	Rupees One Hundred Fifty Six Only	24336.00
105	2.18	Supplying & fixing of following rating TPN ,415volt ,residual current circuit breaker (RCCB), Having a sensitivity current upto 300 milliampear in the exisiting MCB DB complete with connection, testing and commissioning etc. as required		0.00	0.00	0.00		Rupees Two Thousand Six Hundred Ninty One Only	32292.00
	BSR- 2.18.3	63A	Each	4.00	8.00	12.00	2,691.00		
	2.10.0	ERECTION OF FIXTURE		0.00	0.00	0.00			
106	BSR- 1.40	Installation testing commissioning of pre-wired, fluorescent fitting of all types complete with all accessories and tube etc. directly on ceiling / wall including connections with 1.5 sq.mm. PVC insulated copper conductor, single core cable etc. as required.	Each	96.00	128.00	224.00	36.00	Rupees Thirty six Only	8064.00
107	BSR- 1.47	Installation of exhaust fan upto 300/450mm sweep in the exisiting opening, inlcuding making the opening / hole to suit the size of the above fan, making good, the damages, connections, testing, commissioning etc. as required.	Each	12.00	16.00	28.00	192.00	Rupees One Hundred Ninety Two Only	5376.00
		Busbar		0.00	0.00	0.00			
108		100 amp 16 KA TPN aluminum conductor bus bar (BPTM type Heat-shrinkable busbar insulation) supported by DMC / FRP insulators.		0.00	0.00	0.00		Rupees Seventy One Thousand Six	143268.00
		OUTGOING		0.00	0.00	0.00		Hundred Thirty Four Only	
		ii) 14 ons Provision for fixing of 1No 10-60 Amp. Three Phase KWH Meter (dual type).	Set	1.00	1.00	2.00	71,634.00	,	
		POWER CABLE		0.00	0.00	0.00			
109		Supply, laying, testing and commissioning of 1100 Volt grade XLPE insulated aluminium conductor armoured cables including the cost of providing required gap between adjacent cables (minimum one cable dia.) and including the cost of providing identification tags etc. complete as per specification, as required.		0.00	0.00	0.00		Rupees Six Hundred Six Only	60600.00
	BSR- 1.14.8	3.5C x 70 Sq.mm cable	RM	50.00	50.00	100.00	606.00		

S.No	Ref. No.	Description	Unit	Quantity M.O Residences	Quantity Nurse Quarter	Total Quantity	Unit Rate In Fig. (in Rs)	Unit Rate (Rupees in words)	Amount
		Cable termination :		0.00	0.00	0.00			
110		Supplying making end termination with brass compression gland and aluminum lugs for PVC insulated and PVC sheathed XLPE aluminum conducted cable 1.1 KV graded of following size as required.		0.00	0.00	0.00		Rupees Two Hundred Twenty Three Only	3568.00
	DSR- 2012 9.1.21	3.5C x 35 Sq.mm cable	Nos.	8.00	8.00	16.00	223.00		
_		Notes :		0.00	0.00	0.00			
111	DSR- 2012 7.2.3	Laying of one number PVC insulated and PVC sheated/XLPE Power cable of 1.1 grade of size exceeding 120 sq.mm but in direct in ground including excavation ,sand cushing,protection covering and refilling thetrench etc as required.	RM	75.00	75.00	150.00	127.00	Rupees One Hundred Twenty Seven Only	19050.00
		Hume Pipe:		0.00	0.00	0.00			
112	BSR-3.6	Supply and installation of following sizes of RCC hume pipes for road crossings, paved areas, laying of cable etc, including collars, and misc jointing accessories, digging the trench, back filling etc, making good the damages. Complete in all respect as required (Pipe to be laid 1200 mm below ground).		0.00	0.00	0.00		Rupees One Hundred Ninty Six and Forty Paisa Only	31424.00
	BSR- 3.6.3	100 mm dia	RM	80.00	80.00	160.00	196.40		
113	BSOR- 2.20	Providing and fixing M.V. danger notice plate of 200 mm X 150mm, made of mild steel, at least 2mm thick, and vitreous enameled white on both sides, and with inscription in single red color on front side as required.	Each	6.00	6.00	12.00	73.00	Rupees Seventy Three Only	876.00
		EARTHING INSTALLATION		0.00	0.00	0.00			
114	BSR-3.6	Earthing with GI earth plate 600mmx 600mm x 3mm thick including accessories and provides masonary enclosure with cover plate having locking arrangement and watering pipe etc. with Charcoal or coke and salt complete as required.	Set	2.00	2.00	4.00	2,255.00	Rupees Two Thousand Two Hundred Fifty Five Only	9020.00
115	BSR-3.7	Extra for using salt and charcoal for GI or plate earth electrode as required.	Set	2.00	2.00	4.00	1,328.00	Rupees One Thousand Three Hundred Twenty Eight Only	5312.00

S.No	Ref. No.	Description	Unit	Quantity M.O Residences	Quantity Nurse Quarter	Total Quantity	Unit Rate In Fig. (in Rs)	Unit Rate (Rupees in words)	Amount
116	BSR- 3.16	Proviidng and laying earth connections from earth electrode with 4mm dia. copper wire in 15mm dia G.I pipe from earth electrode as required.	Mtr.	50.00	50.00	100.00	172.00	Rupees One Hundred Seventy Two Only	17200.00
117	BSR- 3.18	Providing and fixing 25mm x 5mm GI Earth strip on surface or in recess for connection etc. as required.	Mtr.	50.00	50.00	100.00	75.00	Rupees Seventy Five Only	7500.00
118	BSR- 3.18	Providing and fixing6 SWG dia G.I. wire on surface or in recess for loop earthing along with existing surface/ recessed conduit/submain wiring/cable as required	Mtr.	600.00	600.00	1,200.00	34.00	Rupees Thirty Four Only	40800.00
119	4.5.3	Providing and laying in cement concrete 1:2:4 (1 cement : 2 fine sand :4 gradedbrick aggregate 20 mm nominal size) and curing complete, including cost of form-work, in foundation and floors.	cum	5.98	5.77	11.75	3,137.90	Rupees Three Thousand One Hundred Thirty Seven & Ninety Paisa Only	36870.33
120		moulding of brick work as required and also including honey combed brick work in thickness of wall more than 12 cms.	cum	20.23	19.22	39.45	3,377.10	Rupees Three Thousand Three Hundred Seventy Seven & Ten Paisa Only	133226.60
121	BSR- 6.1A+6.18 .4A	Brick work with bricks of class designation 100A in foundation and plinth in:	cum	11.58	11.58	23.16	3,630.50	Rupees Three Thousand Six Hundred Thirty & Fifty Paisa Only	84082.38
122	BSR-5.1.3	R.C.C. Cover slab (1:2:4)	cum	2.43	2.43	4.86	3,234.90	Rupees Three Thousand Two Hundred Thirty Four & Ninety Paisa Only	15721.61
123	BSR- 13.11.1	12 m CP.(1:3) with 5% Coco & neat cement	SQM	63.91	63.91	127.82	94.50	Rupees Ninty Four & Paisa Fifty Only	12078.99
124	BSR- 13.11.2	12mm C.P. (1:4) out side of wall	SQM	9.60	9.60	19.20	83.30	Rupees Eighty Three & Paisa Thirty Only	1599.36
125	DSR- 19.15.2	20 X 10 com cement concrete blocks 1:3:6 with 20 mm diameter round bar	EACH	4.00	4.00	8.00	193.15	Rupees One Hundred Ninety Three & Paisa Fifteen Only	1545.20
		Supplying fitting & fixing following S.W. fitting following S.W. fitting		0.00	0.00	0.00			
	DSR S.NO 7087	(i) 150 mm S.W.I Tee	EACH	2.00	2.00	4.00	505.00	Rupees Five Hundred Five Only	2020.00
126	DSR S.NO- 1639	(ii) 75 mm dia H.C.I. cowel	EACH	1.00	1.00	2.00	137.00	Rupees One Thirty Seven Only	274.00
	DSR S.NO- 17.35.2.1	(iii) 75 mm dia H.C.I. vent pipe	М	1.80	1.80	3.60	656.60	Rupees Six Hundred Fifty Six & Paisa Sixty Only	2363.76
127	BSR 6.48	PROVIDING 150 MM WIDE BRICK DRAIN IN C.M.(1:6) WITH AVG. 150MM DEPTH		100.00	100.00	200.00	378.00	Rupees Three Hundred Seventy Eight Only	75600.00

S.No	Ref. No.	Description	Unit	Quantity M.O Residences	Quantity Nurse Quarter	Total Quantity	Unit Rate In Fig. (in Rs)	Unit Rate (Rupees in words)	Amount
128		Supply & Fixing of iron gate (simple quality, ordinary white 3.60 meter height 1.50 meter with all materials, labour, T&P, Enamel painting etc. complete.	kg	300.00	300.00	600.00	83.40	Rupees Eighty Three and fourty Paisa Only	50040.00