S.NO	ITEM	UNIT	QTY	RATE
1	Step 1 - Grinding/Lippage Removal This powerful and dynamic step is also known as lippage removal or flattening. Lippage is the high edges and scratches that can be found in marble. Step 3 - Polishing Polishing gives semi-shining or shining effect to the marble Surface. Step 4 - Buffing In this step marble is polished with the finer grit 3000 or Buff. At times, Crystallization of Marble is done for finishing. Marble Diamond Surface Polishing Pads Equipments Marble Surface polishing needs diamond Surface polishing pads and polishing equipment. Marble restoration equipment and diamond Surface polishing pads needs to be used carefully . In many ways this is similar to concrete polishing. There are various kinds of Surface polishing pads that are made of resin or metal. When this method is used marble is gently restored back to a smooth shiny slip resistant finish. Use diamond Surface polishing pad for the stone to	Sqmt.	1	
2	Plastic emulsion paint: Plastic emulsion paint of specified make on walls including surface preparation, primer coats, levelling patti and minimum 2 coats of brush and roller finish of approved brand.	Sqmt.	1	
3	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth	Sqmt.	1	
4	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), 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	SQM	1	
5	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except White,Ivory, Grey, Fume Red Brown, laid on 20 mm thick bed of cement mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including pointing the joints with wite cement and matching	SQM	1	
6	20 MM OD DIA PVC PIPE Providing & fixing 20 MM OD pipes for distribution in toilets / pantry . The rate shall include all accessories like tees, unions, elbows, bends etc. Required to make the system operational and complete	RM	1	
7	Providing & fixing PVC pipes of supreme/prince make or equivalent in position of required size with special fittings, traps, bends, Ys, floor & nahani traps etc. Including chemical sealed joints as required at site making necessary connections with existing lines for W.C. & waste water lines, chambers to be constructed wherever necessary, unused lines for w.c. & waste water to be removed, the rate shall include all incidental work, cutting & making good walls & floors etc. Complete. Please visit the site for inspection.		1	
8	3" Dia	RM	1	
9	4" Dia	RM	1	
10			1	
11	Scraping plaster by mechanical means including stacking of steel bars and disposal of unserviceable material within 500 metres lead as per direction of Engineer-in- charge	SQM	1	
12	Dismantling tile work in floors and walls laid in cement mortar including stacking material within 500 metres lead. For thickness of tiles 10 mm to 25 mm	SQM	1	
13	Supply and fixing EWC - (S or P Trap according to site condition) - and cistern complete work with all fittings and accessories (white). Basic cost Rs 10500, Make Essco,Jaquar,Cera,Jhonson	NOS	1	
14	Battery based infrared sensor operated white Vitreous Urinal of aprox.size 610x390x370 mm	NOS	1	
15	WASH BASIN - Under counter basin Size: 590X420X195 mm, shape: OVAL complete work with all fittings and accessories (white)	NOS	1	

2	Plastic emulsion paint: Plastic emulsion paint of specified make on walls including surface preparation, primer coats, levelling patti and minimum 2 coats of brush and roller finish of approved brand.	**Sqmt.**	**1**	
16	Flush valve for urinal auto closing concealed urinal flush valve with wall flange	**NOS**	**1**	
17	TWO WAY BIBCOCK. -	**NOS**	**1**	
18	PILLAR COCK --	**NOS**	**1**	
19	ANGLE COCK. -	**NOS**	**1**	
20	STOP COCK. -	**NOS**	**1**	
21	Bottle trap & waste coupling	**NOS**	**1**	
22	1/2" Flexible pipe (SS Chrome)	**NOS**	**1**	
23	'PVC NAHANI TRAP WITH COVER.	**NOS**	**1**	
24	Health faucet in the toilets	**NOS**	**1**	
25	Toilet paper holder	**NOS**	**1**	
26	Robe hook two way	**NOS**	**1**	
27	Napkin ring	**NOS**	**1**	
28	Soap Dispenser with glass bottle	**NOS**	**1**	
29	S.Steel Toilet signage (Neki make -)	**NOS**	**1**	
30	Mirror	**NOS**	**1**	
31	Flexible (coil shaped) PVC waste pipe for sink and wash basin 40 mm dia with length not less than 700 mm i/c PVC waste fittings	**nos**	**1**	
32	Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying : (a) First layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/ sqm. This layer will be allowed to air cure for 4 hours. (b) Second layer of slurry of cement @ 0.242 kg/sqm mixed with water proofing cement compound @ 0.126 kg/sqm. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours. The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry.	**SQM**	**1**	
33	Upgradation of existing Doors with 1 mm laminate . It should be provided with a ss mortise lock with handle.The door should have a door closer of /dorma make .All the door fixtures to be of /dorma make. All the door fixtures to be of dorma make.	**Nos**	**1**	
34	Providing and Laying Vitrified tiles of approved colour, shade and make, 600 mm x 600 mm size for Ladies and Gents Toilet flooring as per drawing/ flooring pattern, laid on 19mm thick cement mortar (1 cement : 4 course sand) and joined with neat cement slurry mixed with matching colour pigment to match the shade of tile with 4mm PVC spacers. Basic Rate of tile Rs 75	**SQM**	**1**	
35	**Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade Old work (two or more coats) including a coat of approved steel primer but excluding a coat of mordant solution**	**SQM**	**1**	
36	Rubbing existing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, kitchen counters, window sills, facias and similar locations of required size, treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing,moulding and polishing to edges to give high gloss finish	**SQM**	**1**	
37	Renewing glass panes, with putty and nails wherever necessary including racking out the old putty: Float glass panes of thickness 4 mm	**SQM**	**1**	
38	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade : Old work (Two or more coats applied @ 1.43 ltr/ 10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/ 10 sqm)	**SQM**	**1**	
39	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq. meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground within 50 metres Lead : With cement mortar 1:4 (1 cement : 4 fine sand)	**SQM**	**1**	
40	Providing and fixing ISI marked 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 teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters. a) 35 mm thick including ISI marked Stainless Steel butt hinges with	**SQM**	**1**	

2	Plastic emulsion paint: Plastic emulsion paint of specified make on walls including surface preparation, primer coats, levelling patti and minimum 2 coats of brush and roller finish of approved brand.	**Sqmt.**	**1**	
41	Extra for providing lipping with 2nd class teak wood battens 25 mm minimum depth on all edges of shutters (over all area of door shutter to be measured) Over item no. 40	**SQM**	**1**	
42	Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete : a) 250x16 mm	**NOS**	**1**	
43	Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete : a) 200x10 mm	**NOS**	**1**	
44	Providing and fixing special quality bright finished brass cupboard or ward robe locks with four levers of approved quality including necessary screws etc. complete. A) 50 mm	**NOS**	**1**	
45	Providing and fixing bright finished brass handles with screws etc. complete :	**NOS**	**1**	
46	Providing and fixing aluminium die cast body tubular type universal hydraulic door closer, embossed on the body, door weight upto 35 kg and door width up to 700 mm), with necessary accessories and screws etc. complete. MAKE GODREJ/OZONE	**NOS**	**1**	
47	Providing and fixing chromium plated brass 100 mm mortice latch and lock with 6 levers and a pair of lever handles of approved quality with necessary screws etc. complete:	**NOS**	**1**	
48	Providing corrugated G.S sheet roofing including vertical/curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. Limpet washers or with G.I. Limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. 0.80 mm thick with zinc coating not less than 275 gm/m2	**Sqmt.**	**1**	
49	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap fir thermal expansion, (i) single socketed pipes. 110 mm diameter	**RM**	**1**	
50	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap fir thermal expansion, (i) single socketed pipes. 75 MM Dia	**RM**	**1**	
51	Providing and fixing on wall face unplasticised – PVC moulded fittings/accessories for unplasticised 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. a)	**NOS**	**1**	
52	Providing and fixing on wall face unplasticised – PVC moulded fittings/accessories for unplasticised 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. a)	**NOS**	**1**	
53	Providing and fixing on wall face unplasticised – PVC moulded fittings/accessories for unplasticised 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. Single	**NOS**	**1**	
54	Providing and fixing on wall face unplasticised – PVC moulded fittings/accessories for unplasticised 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. Single tee without door 110x110x110	**NOS**	**1**	
55	Providing and fixing on wall face unplasticised – PVC moulded fittings/accessories for unplasticised 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. Bend	**NOS**	**1**	
56	Providing and fixing on wall face unplasticised – PVC moulded fittings/accessories for unplasticised 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. 110	**NOS**	**1**	
57	Providing and fixing unplasticised-PVC pipe clips of approved design to unplasticised – PVC rain water pipes by means of 50 x50 x50 mm hard wood plugs, screwed with M.S screws of required length, including cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse sand) and making good the wall etc. complete.	**NOS**	**1**	
58	Fixing chowkhat in existing opening in brick / RCC wall with dash fasteners / chemical fasteners of appropriate size (3 nos on each vertical member of door chowkhat and 2 nos on each vertical member of window chowkhats), including cost of dash fastener/ chemical fastener.	**Nos**	**1**	
59	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	**Sqm**	**1**	
60	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade: a) Old work (one or more coats)	**Sqm**	**1**	

2	Plastic emulsion paint: Plastic emulsion paint of specified make on walls including surface preparation, primer coats, levelling patti and minimum 2 coats of brush and roller finish of approved brand.	**Sqmt.**	**1**	
61	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer – in- charge. a) Nominal concrete 1:3:6 or richer mix (i/c equivalent design	**CUM**	**1**	
62	Demolishing R.C.C work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.	**CUM**	**1**	
63	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 meters lead as per direction of Engineer -in-charge. a) In	**CUM**	**1**	
64	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead: a) Of area 3 sq. metres and below	**Sqm**	**1**	
65	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. a) For thickness of tiles 10 mm to 25 mm	**Sqm**	**1**	
66	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead as directed by Engineer-in-charge.	**Sqm**	**1**	
67	Dismantling aluminium/Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable surplus material and stacking of serviceable material with in 50 meters lead as directed by Engineer-in-charge.	**Sqm**	**1**	
68	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including ground or as approved by Engineer-in charge, beyond 50 m initial lead, for all leads including all lifts involved.	**CUM**	**1**	
69	Providing and fixing pedestal type water closet (European type one piece EWC'S with inbuilt flushing cistern, seat covers etc complete of cera or equivalent brand suit to existing fitting. Basic cost Rs 8000	**NOS**	**1**	
70	Providing and fixing solid plastic sat with lid for pedestal type W.C pan complete: a) White solid plastic seat with lid	**NOS**	**1**	
71	Providing and fixing white vitreous china wash basin including making all connections but excluding the cost of fittings : a) Flat back wash basin of size 550x400mm.	**NOS**	**1**	
72	Providing and fixing counter wash basin (under/over) of size 550X405 mm or equivalent as per existing on site Camry of cera brand or	**NOS**	**1**	
73	Providing and fixing wash basin with pedestal with C.I brackets 15 mm CP brass pillar taps, 32 mm C.P brass waste of standard pattern including all a per direction of engineer -in -charge washbasin of size 610S500 mm with pedestal cera brand or equivalent as per existing on	**NOS**	**1**	
74	Providing and fixing P.V.C waste pipe for sink or wash basin including P.V.C waste fittings complete. a) Flexible pipe i) 40 mm dia	**NOS**	**1**	
75	Providing and fixing 100 mm sand cast iron grating for gully trap.	**NOS**	**1**	
76	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing. a) Rectangular shape 453 mm x 357 mm dia.	**NOS**	**1**	
77	Providing and fixing soil, waste and vent pipes: a) 100 mm dia	**RM**	**1**	
78	Providing and fixing single equal plain invert branch of required degree: a) 100x100x100 mm i) Sand cast iron S&S as per IS 3989	**RM**	**1**	
79	Providing and fixing PTMT Waste Coupling for wash basin and sink, of approved quality and colour. a) Waste coupling 38 mm dia of 83 mm length and 77 mm breadth, weighing not less than 60 gms	**NOS**	**1**	
80	Providing and fixing PTMT Bottle Trap for Wash basin and sink. a) Bottle trap 38 mm single piece moulded with height of 270 mm, effective length of tail pipe 260 mm from the centre of the waste coupling, 77 mm breadth with 25 mm minimum water seal, weighing not less than 263 gms	**NOS**	**1**	
81	Providing and fixing Chlorinated polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in charge. Internal work – Concealed work, including cutting chases and making good the walls etc. 20 mm	**RM**	**1**	
82	Providing and fixing Chlorinated polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in charge. 15 MM Concealed work, including cutting chases and making	**RM**	**1**	

2	Plastic emulsion paint: Plastic emulsion paint of specified make on walls including surface preparation, primer coats, levelling patti and minimum 2 coats of brush and roller finish of approved brand.	**Sqmt.**	**1**	
83	Providing and fixing Chlorinated polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in charge. 40 MM Concealed work, including cutting chases and making	**RM**	**1**	
84	Providing and fixing Chlorinated polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer	**RM**	**1**	
85	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, including cutting and making good the walls etc. 15 mm dia. nominal bore	**RM**	**1**	
86	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, including cutting and making good the walls etc. 15 mm dia. nominal bore	**RM**	**1**	
87	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, ISI : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	**LIT**	**1**	
88	Providing and fixing C.P. Brass bib cock of approved quality conforming to IS:8931 a) 15 mm nominal bore Make LNK, ESSCO, PLUMBER	**NOS**	**1**	
89	Providing and fixing C.P. Brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms Make LNK, ESSCO, PLUMBER	**NOS**	**1**	
90	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931. a) 15 mm nominal bore.	**NOS**	**1**	
91	Providing and fixing C.P. Brass angle valve for basin miser and geyser points of approved quality conforming to IS:8931 a) 15 mm nominal bore	**NOS**	**1**	
92	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 : a) 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) 1) With F.P.S. bricks with class designation 75	**NOS**	**1**	
93	Extra for depth for manholes With common burnt clay F.P.S (non modular) bricks of class designation 7.5	**NOS**	**1**	
94	Supplying and fixing C.I cover without frame for manholes: 500 mm diameter C.I. Cover (medium duty) the weight of the cover to be not less	**NOS**	**1**	
95	Supplying and fixing C.I cover 300x300 mm without frame for gully trap (standard pattern) the weight of cover to be not less than 4.5 kg	**NOS**	**1**	
96	Providing and fixing S.S Jali on N.T- Size 150x150 mm	**NOS**	**1**	
97	Welding work to existing doors and window, frames including cost of welding machine transportation materials required for welding work including labour etc complete as per the direction of engineer-in-charge.	**NOS**	**1**	
98	Providing and fixing of Jet spray for toilet with all accessories complete jaquare/LNK brand or equivalent.	**NOS**	**1**	
99	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/appropriate z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminum sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling C.P. brass/ stainless steel screw, all complete as per architectural drawings and the directions of Engineer-in charge. a) For fixed portion i) Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade ACA15) b) 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 EPDM rubber / neoprene gasket required (Fittings shall be paid for	**KG**	**1**	

2	Plastic emulsion paint: Plastic emulsion paint of specified make on walls including surface preparation, primer coats, levelling patti and minimum 2 coats of brush and roller finish of approved brand.	**Sqmt.**	**1**	
100	Providing and fixing double action hydraulic floor spring of approved brand and manufacture Ozone/Godrej, having brand logo embossed on the body / plate with double spring mechanism and door weight upto 125 kg, for door, including cost of cutting floors, embedding in floors as required and making good the same matching to the existing floor finishing and cover plates with brass pivot and single piece M.S. sheet outer box with slide plate etc. complete as per the direction of engineer-in-charge. a) With stainless steel cover plate minimum 1.25 mm thickness	**Nos**	**1**	
101	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc/ with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge. With float glass panes of 5.50 mm thickness	**SQM**	**1**	
102	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc/ with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge. With float glass panes of 8 mm	**SQM**	**1**	
103	Providing and fixing 12 mm thick frameless toughened glass door shutter of approved brand and manufacture, including providing and fixing top & bottom pivot & spring type fixing arrangement and making necessary holes etc. for fixing required door fittings, all complete as per direction of Enginner-in-charge (Door handle, lock and stopper etc. to be paid	**SQM**	**1**	
104	Cleaning of Manholes and chambers of any size including desilting and cleaning the floor of Manholes or chamber and disposal of silt from the site complete as per the direction of Enginer-in-charge. Depth more than	**Nos**	**1**	
105	Cleaning of Manholes and chambers of any size including desilting and cleaning the floor of Manholes or chamber and disposal of silt from the site complete as per the direction of Enginer-in-charge. Depth up to 2.50	**Nos**	**1**	
106	Cleaning of existing drainage lines cast iron or S.W line by jet spray or manually by rodding etc. for smooth flow of drain as per the direction of Engineer-in-charge. 50 mm to 100 mm dia pipes	**RMT**	**1**	
107	Cleaning of existing drainage lines cast iron or S.W line by jet spray or manually by rodding etc. for smooth flow of drain as per the direction of Engineer-in-charge. 100 mm to 150 mm dia	**RMT**	**1**	
108	Cleaning of existing drainage lines cast iron or S.W line by jet spray or manually by rodding etc. for smooth flow of drain as per the direction of Engineer-in-charge. More than 150 mm dia	**RMT**	**1**	
109	Cleaning of under ground and over head water storage tank with pressure jet spray gun, In dustrial vacuum pump, U.V radiation and anti-bacterial agents like potassium permanganate (Kmno4), Liquid chloride etc. complete as per the direction and satisfaction to the engineer-in-charge and marking date of cleaning on the tank with paint etc. complete job.	**LIT**	**1**	
110	Flexible (coil shaped) PVC waste pipe for sink and wash basin 40 mm dia with length not less than 700 mm i/c PVC waste fittings.	**Nos**	**1**	
111	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and sapling up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.	**SQM**	**1**	
112	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plam), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. (a)	**CUM**	**1**	
113	Cleaning of sofa upholstery	**Nos**	**1**	
114	Repairs and Replacement of Upholstery with under mentioned works (Per seat) a) Removal of existing old cloth & Foam, b) S&F of Sleepwell marked Foam, c) S&F of D, Decor marked Cloth	**Nos**	**1**	