MUNICIPAL CORPORATION OF BHILAI

जोन क्र. 04 अंतर्गत वार्ड क्र. 43, राजीव नगर मोची मोहल्ला, रमाताई स्कूल के पास स्थित सामुदायिक शौचालय का संधारण कार्य।

AS Per PWD Building SOR 01.01.2015, Electric SOR 01.06.2020 & NON SOR ITEM

	AS Per PWD Building SOR 01.01.2015, Electric SOR 01.00.202		
s.N.	PARTICULERS OF ITEMS	Quantity	UOM
1	Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50 metres lead. In cement mortar	3.30	Cum
2	Demolishing R.C.C. work including stacking of steel bars and disposal of unserviceable material	1.20	Cum
3	Demolishing cement concrete including disposal of material within 50 metre lead.	4.38	Cum
4	Dismantling lime/ cement plaster or skirting at any height raking out joints and cleaning the surface	252.96	Sqm
5	Dismantling bricks laid flat or on edge (each layer), or cement concrete tiles in flooring or over roofs in cement/lime mortar including stacking of serviceable material and disposal of	65.28	Sqm
6	Providing and fixing on wall face or under floor UV stabilized Unplasticised Rigid PVC pipes (single socketed) having 3.2mm wall thickness conforming to IS: 13592 (4kg/sqcm) including required couplers, jointing with seal ring conforming to IS: 5382 leaving 10 mm gap for thermal expansion etc complete.		
	150 mm dia	18.00	М
7	Next Coment punning	112.50	Sqm
8	Providing and making 6mm thick cement plaster of mix: In Cement mortar 1:3 (1 cement : 3 fine	32.64	Sqm
9	Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of		
	In Cement Mortar 1:5 (I cement : 5 fine sand)	81.60	Sqm
10	Providing and making 12mm thick cement plaster of mix: In Cement Mortar 1:4 (1 cement : 4 fine sand)	81.60	Sqm
11	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).	1.78	Cum
12	Providing, laying and jointing glazed stoneware pipes grade 'A' with stiff mixture of cement mortar in the proportion of 1:1 (1 cement: 1 fine sand) including testing of joints etc. complete: 100 mm diameter	30.00	Mtr.
	Cement concrete flooring with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm) finished with a floatingcoat of neat cement. 50 mm thick	30.00	Sqm
14	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 150mm thick as per standard design: 100 mm diameter S.W. pipe	30.00	Mtr.
15	Steel work in tubular (round, square or rectangular hollow tubes etc.) structure in built-up sections, trusses and frame work including cutting, hoisting, fixing in position upto a height of 5m above plinth level, consisting of columns trusses, roof and bottom purlins, base plate, holding down bolts, wind ties bracing (if required), bolts, nuts and washers for fastening etc. complete with applying a priming coat of red oxide zinc chromate primer. Electric resistance or induction butt welded tubes Grade-250	100.00	Kg
16	Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position		
	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	200.00	Kg

		Quantity	UOM
S.N.	PARTICULERS OF ITEMS	100.00	Kg
17	Providing and fixing steel door made of angle iron of suitable sizes with M.S. grill of approved pattern made of M.S. flats or square or round bars coat of red oxide zinc chromate primer. Providing and fixing sliding shutter with M.S. sheet 1mm thick, frame and diagonal braces of the control of the contr	150.00	Kg
18	40x40x6mm angle and T-iron guide at top and bottom respectively including applying a priming coat of red oxide zinc chromate primer.	130.00	
19	Providing and fixing 30mm thick fibreglass reinforced plastic (F.R.P.) flush door shutter in different plain and wood finish made with fire retardant grade unsaturated polyester resin, moulded to 3mm thick FRP laminate all around, with suitable wooden blocks inside at required places for fixing of fittings and polyurethane foam (PUF) / Polystyrene foam to be used as filler material throughout the hollow panel, casted monolithically with testing parameters of F.R.P. laminate conforming to table - 3 of IS: 14856: 2000, complete.	18.00	Sqm
20	Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2mm and braced with flat iron diagonals 20x5mm size with top and bottom rails of T-iron 40x40x6mm with 38mm steel pulleys complete with bolts, nuts, locking arrangement stoppers, handles including applying a priming coat of red oxide zinc chromate primer	5.25	Sqm
21	Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to IS:12894-2002 of class designation 4.0 in foundation and plinth in: Cement Mortar 1:6 (1 cement : 6 coarse sand)	7.72	Cum
	Providing and laying nominal mix reinforced cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1:1½:3 (1 cement: 1½ coarse sand: 3 graded stone aggregate 20mm nominal size).	2.51	Cum
	Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding etc. complete as per drawings including cost of binding wire in foundation and plinth all complete: Thermo-Mechanically treated bars FE 415	157.76	Kg
24	Providing and laying nominal mix reinforced cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1:1½:3 (1 cement: 1½ coarse sand: 3 graded stone aggregate 20mm nominal size). (+) Extra for precast PCC/ RCC work of any mix including form work, hoisting and fixing in Cement Mortar. 1:2 (1 Cement: 2 coarse sand) and finishing with cement plaster in Cement Mortar 1:3 (1 Cement: 3 coarse sand) but excluding reinforcement.	1.62	Cum
25	Providing and filling in plinth with sand/ Crusher dust and hard moorum under floor in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.	9.50	Cum
26	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40mm nominal size).	2.40	Cum
27	Providing and fixing 10 litre capacity P.V.C. low level flushing cistern conforming to IS: 7231, with all fittings and fixtures complete. White	5	Each
28	Providing and fixing water closet squatting pan (Indian type W.C. pan), 100mm sand cast Iron P or S trap, 10 litre low level P.V.C. flushing cistern (same colour) conforming to IS: 7231, with flush bend and other fittings and fixtures complete including cutting and making good the walls and floors wherever required: White Orissa pattern W.C. pan of size 580x440 mm	8	Each
29	Providing and fixing vitreous china water closet (European type W.C. pan) with white ISI marked plastic seat and lid, 10 litre low level white P.V.C. flushing cistern (same colour), conforming to IS: 7231, with all fittings and fixtures complete including cutting and making good the walls and floors wherever required: White pedestal type	4	Each

-N-	PARTICULERS OF ITEMS	Quantity	UOM
30	Providing and fixing vitreous china wash basin with C.I. brackets, 32mm C.P. brass waste of standard pattern, including painting of brackets, cutting and making good the walls wherever required: White Size 550x450 mm	4	Fach
3.1	Toyel rail (600mm long x 20mm dia)	6	Each
32	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, havingthermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings i/e 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 samelnoluding testing of joints complete as per direction of Engineer in Charge.		
	15 mm nominal outer dis J'ipes.	20.00	Mtr.
	25 mm nominal outer dis .Pipes.	15.00	Mtr.
	32 mm nominal outer dia .Pipes.	15.00	Mtr.
3.3	Providing and laying in trenches G.I. pipes medium class complete with G.I. fittings including excavation of trenches, refilling the same and testing of joints complete:		
	15 mm dia, nominal bore	15.00	Mtr.
	25 mm dis, maninal bace	15.00	Mir
	32 min dia, nominal bore	15.00	Mrr.
11	Providing and fixing 13 mm munical bare Brass bib/stop cock of approved quality: Dib cock (250 groups)	320	No
15	Providing and placing on termee (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.	1000.00	Litre
6	Providing and laying vitrified floor tiles with soluble salt printing, of size 600x600mm with water absorption less than 0.5% and conforming to 18: 15622 of approved make, laid on 20mm thick cement mortar 1:4 (I cement : 4 coarse sand) including grouting the joints with white cement and matching pigments etc. complete.	12.00	Sam
17.	Providing and laying ceramic glazed floor tiles conforming to 18: 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white econom mixed with matching pigment etc., complete. Size 300x300mm	19,20	Sqm
38	Providing and fixing ceramic glazed wall tiles conforming to 18: 15622 of approved make, colours, should and size on wall and dados over 12 mm thick bed of coment Mortar 1:3 (1 coment : 3 coarse soud) and jointing with grey cement slurry @ 3.3kg per som including pointing in white cement mixed with matching pigment complete. Size upto 200x300mm	10.80	Sqm
19	Chequerred process cement concrete tiles 22mm thick in footpath & courtyard jointed with neat coment slurry mixed with pigment to match the shade of the including cleaning of joint etc complete on 20 mm thick bed of cement mortar 1:4 (1 cement :4 coarse said): Dark shade using ordinary exment	20,00	Sqm
ю	Distempering with acrylic washable distemper manufactured with the cow dung processig to give an even stands. On new work (Two or more coats)	150.00	Sqm
1	Painting exterior surface with SMOOTH exterior condision paint manufactured with the ow dung processing to give protective and decorative finish including cleaning washing of surface etc.	180,00	Sqn
3	Providing and applying 2mm thick ready mix exterior grade pully (Manufactured with cow dung processing) on walls to make the surface smooth and even. Painting on new work (two or more coats) to give an even shade with: Sotin synthetic*enamel paint	150.00	San
	Painting on new work (two or more coats) to give an even shade with well		390

Providing and constructing soak pit 1.20x1.20x1.20x1.20x1.20x1.20x1.20x1.20x	S.N.	PARTICULERS OF ITEMS	Quantity	UOM
Supplying, installation, testing and commissioning of submersible pump set for water supply system with submersible meter directly coupled to multi-stage submersible pump of specified discharge with submersible meter directly coupled to multi-stage submersible pump of specified discharge capacity, head, delivery size in existing bore well including 2 sets of suitable size holding clamps made out of 50 mm X 6 mm MS flat, connection with suitable submersible cauble of standard length etc. as per specification and IS: 694 (2010). Lto IP, single plants with suitable submersible motor starter cum control wall/ floor mounted type made out of not less than 1.6 mm thick MS sheet and comprising of following panel mounting swichigers there in including connection inter-connection etc. as per specification. 10 Phase indicating lamps with fixes and toggle switches 1 set by 11/23 HP 1 phase DOL starter with over load and no volt relay 1 No (2) 25 A °C" curve DPMCB 1 No (3) Voltmeter 0-250 V 1 set (2) A mm term of the stage of			2	Each
Supply, installation, testing and commissioning of 1-3 HP 1 phase submersible motor starter cum control wall/ floor mounted type made out of not less than 1.6 mm thick MS sheet and comprising of following panel mounting switchgears there in including connection inter-connection etc. as per specification. a) Phase indicating lamps with fuses and toggle switches 1 set b) 1/2/3 HP 1 phase DOL starter with over load and no volt relay 1 No c) 25 A *C** curve DPMCB 1 No d) Voltmeter 0-25 V 1 set c) Ammeter 0-10 A 1 set Providing and fixing aluminium composite panels in approved panel sizes, thickness and shape on aluminium frame work on face of building. (Frame to be paid separately) 4mm thick Designing, providing and fixing aluminium frame work made of special aluminium section on building face with M.S. angle iron brackets fixed on RCC structure with S.S. hold fasteners, including providing and fixing two sided structural adhesive tape of appropriate grade (NORTON or equivalent), on aluminium sections for fixing aluminium rame work and providing EPDM gasket, silicon weather sealant between aluminium frame and building structure including hire charges of double scaffolding complete. 49 Add extra for Electrification & Sanitary Work Exavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dersing and leveling of pits. Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ) Brick work with modular fly-ash line bricks (FaLG Bricks) confirming to 18:12894-2002 of class designation 4.0 in foundation and plinth in: Cement Mortar 1:6 (1 cement 1:6 coarse sand) + Extra for brick work in superstructure above plinth level for every floor or part thereof in		Supplying, installation, testing and commissioning of submersible pump set for water supply system with submersible motor directly coupled to multi-stage submersible pump of specified discharge capacity, head, delivery size in existing bore well including 2 sets of suitable size holding clamps made out of 50 mm X 6 mm MS flat, connection with suitable submersible cable of standard length etc. as per	1	Each
aluminium frame work on face of building. (Frame to be paid separately) 4mm thick Designing, providing and fixing aluminium frame work made of special aluminium section on building face with M.S. angle iron brackets fixed on RCC structure with S.S. hold fasteners, including providing and fixing aluminium/glass panel, sealing on periphery of frame work, by providing EPDM gasket, silicon weather sealant between aluminium frame and building structure including hire charges of double scaffolding complete. 49 Add extra for Electrification & Sanitary Work Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits. In all types of soils. Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ) Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to 1S:12894-2002 of class designation 4.0 in foundation and plinth in: Cement Mortar 1:6 (1 cement: 6 coarse sand) + Extra for brick work in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth: 53 Providing and making 12mm thick cement plaster of mix: in C.M. 1:5 (+) Neat Cement punning. 54 Providing and making 11mm thick cement plaster of mix: in C.M. 1:5 Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix: ln Cement mortar 1:6 (1 cement: 6 fine sand) Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix: ln Cement mortar 1:6 (1 cement: 6 fine sand) Providing and fixing on wall face UV stabilized Unplasticised - PVC moulded fittings/ accessories having 3.2mm wall thickness for Rigid PVC pipes conforming to IS	46	Supply, installation, testing and commissioning of 1-3 HP I phase submersible motor starter cum control wall/ floor mounted type made out of not less than 1.6 mm thick MS sheet and comprising of following panel mounting switchgears there in including connection inter-connection etc. as per specification. a) Phase indicating lamps with fuses and toggle switches 1 set b) 1/2/3 HP I phase DOL starter with over load and no volt relay 1 No c) 25 A "C" curve DPMCB 1 No d) Voltmeter 0-250 V 1 set		Each
Designing, providing and fixing aluminium frame work made of special aluminium section on building face with M.S. angle iron brackets fixed on RCC structure with S.S. hold fasteners, including providing and fixing two sided structural adhesive tape of appropriate grade (NORTON or equivalent), on aluminium sections for fixing aluminium/ glass panel, sealing on periphery of frame work, by providing EPDM gasket, silicon weather sealant between aluminium frame and building structure including hire charges of double seaffolding complete. 49 Add extra for Electrification & Sanitary Work Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits. In all types of soils. Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Suspended floors, roofs, access platform, balconics (plain surfaces) and shelves (cast in situ) Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to IS:12894-2002 of class designation 4.0 in foundation and plinth in: Cement Mortar 1:6 (1 cement : 6 coarse sand) + Extra for brick work in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth: Providing and making 12mm thick cement plaster of mix: in C.M. 1:5 (+) Neat Cement punning. Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix: in Cement mortar 1:6 (1 cement : 6 fine sand) Providing and fixing on wall face UV stabilized Unplasticised - PVC moulded fittings/ accessories having 3.2mm wall thickness for Rigid PVC pipes conforming to IS: 13592 (heavy) jointing with seal ring conforming to IS: 5382 leaving 10mm gap for thermal expansion. Vent covel 75mm.	47		8.00	Sqm
Add extra for Electrification & Sanitary Work Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits. In all types of soils. Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ) Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to IS:12894-2002 of class designation 4.0 in foundation and plinth in: Cement Mortar 1:6 (1 cement: 6 coarse sand) + Extra for brick work in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth: Providing and making 12mm thick cement plaster of mix: In Cement mortar 1:5 (1 cement: 5 fine sand) Providing and making 12mm thick cement plaster of mix: in C.M. 1:5 (+) Neat Cement punning. Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix: In Cement mortar 1:6 (1 cement: 6 fine sand) Providing and fixing on wall face UV stabilized Unplasticised - PVC moulded fittings/ accessories having 3.2mm wall thickness for Rigid PVC pipes conforming to IS: 13592 (heavy) jointing with seal ring conforming to IS: 5382 leaving 10mm gap for thermal expansion. Vent covel 75mm.	48	Designing, providing and fixing aluminium frame work made of special aluminium section on building face with M.S. angle iron brackets fixed on RCC structure with S.S. hold fasteners, including providing and fixing two sided structural adhesive tape of appropriate grade (NORTON or equivalent), on aluminium sections for fixing aluminium/ glass panel, sealing on periphery of frame work, by providing EPDM gasket, silicon weather sealant between aluminium frame and building structure including hire	20.00	Kg
Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits. In all types of soils. Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ) Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to IS:12894-2002 of class designation 4.0 in foundation and plinth in: Cement Mortar 1:6 (1 cement: 6 coarse sand) Extra for brick work in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth: Providing and making 12mm thick cement plaster of mix: In Cement mortar 1:5 (1 cement: 5 fine sand) Providing and making 12mm thick cement plaster of mix: in C.M. 1:5 (+) Neat Cement punning. Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix: In Cement mortar 1:6 (1 cement: 6 fine sand) 11.34 Sqm Providing and fixing on wall face UV stabilized Unplasticised - PVC moulded fittings/ accessories having 3.2mm wall thickness for Rigid PVC pipes conforming to IS: 13592 (heavy) jointing with seal ring conforming to IS: 5382 leaving 10mm gap for thermal expansion. Vent covel 75mm.	49		23301.00	LS
complete and including its removal at all levels, for: Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ) Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to IS:12894-2002 of class designation 4.0 in foundation and plinth in: Cement Mortar 1:6 (1 cement : 6 coarse sand) + Extra for brick work in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth: Providing and making 12mm thick cement plaster of mix: In Cement mortar 1:5 (1 cement : 5 fine sand) Providing and making 12mm thick cement plaster of mix : in C.M. 1:5 (+) Neat Cement punning. Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix: In Cement mortar 1:6 (1 cement : 6 fine sand) Providing and fixing on wall face UV stabilized Unplasticised - PVC moulded fittings/ accessories having 3.2mm wall thickness for Rigid PVC pipes conforming to IS: 13592 (heavy) jointing with seal ring conforming to IS: 5382 leaving 10mm gap for thermal expansion. Vent covel 75mm. 6.46 Sqm 2.60 Cum 2.60 Cum 2.60 Sqm 2.60 Sqm 18.90 Sqm 18.90 Sqm 18.90 Sqm 24.44 Sqm 11.34 Sqm 11.34 Sqm Providing and fixing on wall face UV stabilized Unplasticised - PVC moulded fittings/ accessories having 3.2mm wall thickness for Rigid PVC pipes conforming to IS: 13592 (heavy) jointing with seal ring conforming to IS: 5382 leaving 10mm gap for thermal expansion. Vent covel 75mm.	50	disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits.	6.78	Cum
designation 4.0 in foundation and plinth in: Cement Mortar 1:6 (1 cement : 6 coarse sand) + Extra for brick work in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth: Providing and making 12mm thick cement plaster of mix: In Cement mortar 1:5 (1 cement : 5 fine sand) Providing and making 12mm thick cement plaster of mix : in C.M. 1:5 (+) Neat Cement punning. Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix: In Cement mortar 1:6 (1 cement : 6 fine sand) Providing and fixing on wall face UV stabilized Unplasticised - PVC moulded fittings/ accessories having 3.2mm wall thickness for Rigid PVC pipes conforming to IS : 13592 (heavy) jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion. Vent covel 75mm. NON SOR ITEM Well A Price	51	complete and including its removal at all levels, for:	6.46	Sqm
In Cement mortar 1:5 (1 cement : 5 fine sand) 18.90 Sqm Providing and making 12mm thick cement plaster of mix : in C.M. 1:5 (+) Neat Cement punning. 24.44 Sqm Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix: In Cement mortar 1:6 (1 cement : 6 fine sand) 11.34 Sqm Providing and fixing on wall face UV stabilized Unplasticised - PVC moulded fittings/ accessories having 3.2mm wall thickness for Rigid PVC pipes conforming to IS : 13592 (heavy) jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion. Vent covel 75mm. NON SOR ITEM Well At Priories	52	designation 4.0 in foundation and plinth in: Cement Mortar 1:6 (1 cement : 6 coarse sand) + Extra for brick work in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:	2.60	Cum
Providing and making 12mm thick cement plaster of mix: in C.M. 1:5 (+) Neat Cement punning. 24.44 Sqm Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix: In Cement mortar 1:6 (1 cement: 6 fine sand) 11.34 Sqm Providing and fixing on wall face UV stabilized Unplasticised - PVC moulded fittings/ accessories having 3.2mm wall thickness for Rigid PVC pipes conforming to IS: 13592 (heavy) jointing with seal ring conforming to IS: 5382 leaving 10mm gap for thermal expansion. Vent covel 75mm. NON SOR ITEM Well At Priorical Providing and making 12mm thick cement plaster of mix: in C.M. 1:5 24.44 Sqm 11.34 Sqm Each	53		18.90	Sqm
Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix: In Cement mortar 1:6 (1 cement : 6 fine sand) Providing and fixing on wall face UV stabilized Unplasticised - PVC moulded fittings/ accessories having 3.2mm wall thickness for Rigid PVC pipes conforming to IS: 13592 (heavy) jointing with seal ring conforming to IS: 5382 leaving 10mm gap for thermal expansion. Vent covel 75mm. SON SOR ITEM Well At Priories	54	Providing and making 12mm thick cement plaster of mix: in C.M. 1:5	24.44	Sqm
having 3.2mm wall thickness for Rigid PVC pipes conforming to IS: 13592 (heavy) jointing with seal ring conforming to IS: 5382 leaving 10mm gap for thermal expansion. Vent covel 75mm. NON SOR ITEM Well At Print	55	Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix: In Cement mortar 1:6 (1 cement : 6 fine sand)	11.34	Sqm
Well And Print		having 3.2mm wall thickness for Rigid PVC pipes conforming to IS: 13592 (heavy) jointing with seal ring conforming to IS: 5382 leaving 10mm gap for thermal expansion. Vent covel 75mm.	1	Each
	57		150.00	Sqft

Executive Engineer Municiapal Corporation Bhilai

Assistant Engineer Municipal Corporation Bhilai

Sub Engineer Municipal Corporation Bhilai

