

GUJARAT STATE POLICE HOUSING CORPORATION LIMITED JUNAGADH

Name of Work :

Construction of ACB Police Station (G + 1) at Botad, Dist. Botad. [Including Electrification]

Statement showing the standard specification with Item No & Para No. with reference to standard specification to the Item Description shall be specified for in column No. 3,4, & 5

Item No.	Description of Item in brief	Page No.	Specification Item No.	Para No.	Amendment in Para Col.5 & Specification Binding to the Contractor.	Remarks
1.	2.	3.	4.	5.	6.	7.
1	Excavation for foundation upto 1.50mt. depth [B] Dense or Hard Soil.	62	2. [4.0.0(B)]	1.0 to 3.0		During excavation removing foundation masonry of old building in foundation trenches without any extra cost & if Ground water found same shall be dewatered without any extra cost.
2	Excavation for foundation upto 1.50mt. depth [E] Hard Rock.	62	5. [4.0.0(E)]	1.0 to 3.0		During excavation removing foundation masonry of old building in foundation trenches without any extra cost & if Ground water found same shall be dewatered without any extra cost.
3	Excavation for foundation from 1.50 to 3.00 Mt depth [E] Hard Rock.	64	12. [4.0.01(E)]	1.0 to 2.0		During excavation removing foundation masonry of old building in foundation trenches without any extra cost & if Ground water found same shall be dewatered without any extra cost.
4	Excavation for foundation from 3.00 to 5.00 Mt depth [E] Hard Rock.	66	17. [4.0.02(E)]	1.0 to 2.0		During excavation removing foundation masonry of old building in foundation trenches without any extra cost & if Ground water found same shall be dewatered without any extra cost.
5	Providing & laying Cement Concrete 1:2:4 in FOUNDATION AND PLINTH.	73	11(5.4.12[A])	1.0 to 2.2		
6	Providing & laying Cement Concrete 1:3:6 in FOUNDATION AND PLINTH.	70	1[5.3.2[a]	1.0 to 2.7		Including cost of form work if requierd instead of excluding cost of form work.
7	Providing and laying TMT Steel reinforcement (Grade Fe-500/500D)	79 79	15(5.4.16) 16(5.4.17)			For all floors. approved brand only shall be used.

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1.	2.	3.	4.	5.	6.	7.
8	Providing & laying controlled cement concrete M- 250 for R.C.C. work in Column Footing	81 101	20(5.8.3[A]) 1[9.1.[A]]		Rate inclusive of formwork, finishing smooth & shall be carried out .	
9	Providing & laying controlled cement concrete M- 250 for R.C.C. work in COLUMNS UP TO PLINTH	81 101 223 104	20(5.8.3[D]) 1[9.1.[A]] 52[22.71] 6[9.1(f)]		Rate inclusive of formwork, finishing smooth & shall be carried out .	
10	Providing & laying controlled cement concrete M- 250 for R.C.C. work in Wall up to Plinth level.	81 101 223 104	20(5.8.3[B]) 1[9.1.[A]] 52[22.71] 6[9.1(f)]		Rate inclusive of formwork, finishing smooth & shall be carried out .	
11	Providing & laying Cement Concrete 1:4:8 in FOUNDATION AND PLINTH.	71	2(5.3.3[A])		Including cost of form work if required instead of excluding cost of form work.	
12	Providing & laying controlled cement concrete M- 250 for R.C.C. work in Plinth Beam	81 101 223 104	20[5.8.2(C)] 2[9.1 (B)] 52[22.71] 6[9.1(f)]		Rate inclusive of formwork, finishing smooth & shall be carried out .	
13	Brick work using common burnt clay building bricks in CM 1:6 For foundation and plinth	85	1(6.13(B))		Consider for Foundation & Plinth	
14	Half brick masonry in common burnt clay building bricks in CM 1:4 in foundation and plinth,	88	6(6.30.1 (A) (B))		Consider for Foundation & Plinth	
15	Honey comb masonry with using brick masonry in CM 1:6 etc. complete. FOUNDATION AND PLINTH.	90	14[6.57]	1.0 to 3.2		
16	Filling available excavated earth (excluding rock) in trenches. plinth, sides of foundations etc.	67	23[4.12]			
17	Filling in foundation and plinth with murrum or selected soil in layers of 20 cm. Thickness	68	25[4.0.04]	1.0 to 3.0		
18	Supplying and Filling in plinth with sand under floors including watering,	68	24(4.24)	1.0 to 3.0		
19	Applying general insecticide pest control treatment to floors, cup boards etc.,	187	5[22.24]	1.0 to 3.3		
20	Providing and laying cement concrete 1:5:10 in foundation and plinth.	72	5(5.3.6[A])		Use Hand Broke stone Stone agg of 40 mm instead of graded stone	

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21	Providing & laying controlled cement concrete M-250 for R.C.C. work in Coping	81 101 223 104	20[5.8.3(A)] 2[9.1 (B)] 52[22.71] 6[9.1(f)]		Rate inclusive of formwork, finishing smooth & shall be carried out .	
22	Providing & laying controlled cement concrete M-150 for R.C.C. work in Grade slab	80	18[5.8.1(A)]			
23	Providing & laying controlled cement concrete M-200 for R.C.C. work in Column at Ground Floor	81 101 223 104	19[5.8.2(D)] 2[9.1(B)] 52[22.71] 6[9.1(f)]		Rate inclusive of form work. For any cross sectional area. For G.F.	
24	Providing & laying controlled cement concrete M-200 for R.C.C. work in STAIRCASE for all floors.	81 101 223 104	19[5.8.2(E)] 4[9.1.[D]] 52[22.71] 6[9.1(f)]		Rate inclusive of form work for all floors. Work carried out excluding exposed work instead of including exposed work. Plasticizer shall be used of approved brand no extra payment shall be paid.	
25	Providing & laying controlled cement concrete M-200 for R.C.C. work in Beam. at Ground Floor	81 101 223 104	19[5.8.2(C)] 3[9.1.[C]] 52[22.71] 6[9.1(f)]		Rate inclusive of form work for G.F. Work carried out excluding exposed work instead of including exposed work. Plasticizer shall be used of approved brand no extra payment shall be paid.	
26	Providing & laying controlled cement concrete M-250 for R.C.C. work in Beam. at Ground Floor	81 101 223 104	20[5.8.3(C)] 3[9.1.[C]] 52[22.71] 6[9.1(f)]		Rate inclusive of form work for G.F. Work carried out excluding exposed work instead of including exposed work. Plasticizer shall be used of approved brand no extra payment shall be paid.	
27	Providing and laying in position Controlled Cement Concrete M-200 grade concrete for R.C.C. work in SLAB having thickness of 10cm and upto 13cm for GROUND FLOOR .	81 101 223 104	19[5.8.2(C)] 3[9.1.[C]] 52[22.71] 6[9.1(f)]		Rate inclusive of form work. For G.F. Work carried out excluding exposed work instead of including exposed work. Plasticizer shall be used of approved brand no extra payment shall be paid.	
28	P & L Controlled CC M-200 for R.C.C. work in SLAB having thickness of 13cm and upto 15cm for GF	81 101 223 104	19[5.8.2(C)] 3[9.1.[C]] 52[22.71] 6[9.1(f)]		Rate inclusive of form work. For G.F. Work carried out excluding exposed work instead of including exposed work. Plasticizer shall be used of approved brand no extra payment shall be paid.	
29	P & L Controlled CC M-250 for R.C.C. work in SLAB having thickness of 13cm and upto 15cm for GF	81 101 223 104	20[5.8.3(C)] 3[9.1.[C]] 52[22.71] 6[9.1(f)]		Rate inclusive of form work. For G.F. Work carried out excluding exposed work instead of including exposed work. Plasticizer shall be used of approved brand no extra payment shall be paid.	

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30	Providing & laying controlled cement concrete M-200 for R.C.C. work in Columns FIRST FLOOR	81 101 223 104	19[5.8.2(D)] 2[9.1(B)] 52[22.71] 6[9.1(f)]	1.0 to 2.2 1.0 to 2.2	Rate inclusive of form work. For any cross sectional area. For F.F	
31	Providing & laying controlled cement concrete M-200 for R.C.C. work in Beam at FIRST FLOOR	81 101 223 104	19(5.8.2[C]) 3[9.1.[C]] 52[22.71] 6[9.1(f)]	1.0 to 2.2 1.0 to 2.2	Rate inclusive of form work for F.F. Work carried out excluding exposed work instead of including exposed work. Plasticizer shall be used of approved brand no extra payment shall be paid.	
32	Providing and laying in position Controlled Cement Concrete M-200 grade concrete for R.C.C. work in SLAB having thickness of 10cm. and up to 13 cms for FIRST FLOOR.	81 101 223 104	19(5.8.2[C]) 3[9.1.[C]] 52[22.71] 6[9.1(f)]		Rate inclusive of form work. For F.F. Work carried out excluding exposed work instead of including exposed work. Plasticizer shall be used of approved brand no extra payment shall be paid.	
33	P & L Controlled CC M-200 for R.C.C. work in SLAB having thickness of 13cm and upto 15cm for FF	81 101 223 104	19(5.8.2[C]) 3[9.1.[C]] 52[22.71] 6[9.1(f)]	1.0 to 2.2 1.0 to 2.2	Rate inclusive of form work. For F.F. Work carried out excluding exposed work instead of including exposed work. Plasticizer shall be used of approved brand no extra payment shall be paid.	
34	Providing & laying controlled cement concrete M-200 for R.C.C. work in Column at Second Floor	81 101 223 104	19[5.8.2(D)] 2[9.1(B)] 52[22.71] 6[9.1(f)]	1.0 to 2.2 1.0 to 2.2	Rate inclusive of form work. For any cross sectional area. For S.F	
35	Providing & laying controlled cement concrete M-200 for R.C.C. work in BEAMS at Second Floor	81 101 223 104	19(5.8.2[C]) 3[9.1.[C]] 52[22.71] 6[9.1(f)]	1.0 to 2.2 1.0 to 2.2	Rate inclusive of form work for S.F. Work carried out excluding exposed work instead of including exposed work. Plasticizer shall be used of approved brand no extra payment shall be paid.	
36	P & L Controlled CC M-200 for R.C.C. work in SLAB having thickness of 13cm and upto 15cm for SF	81 101 223 104	19(5.8.2[C]) 3[9.1.[C]] 52[22.71] 6[9.1(f)]	1.0 to 2.2 1.0 to 2.2	Rate inclusive of form work. For S.F. Work carried out excluding exposed work instead of including exposed work. Plasticizer shall be used of approved brand no extra payment shall be paid.	
37	Providing and laying autoclaved aerated sand based cement concrete (AAC) masonry blocks confirming to IS 2185(part-3), For Ground Floor	96	9[7.6(9)]			

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38	Providing & laying controlled cement concrete M-200 for R.C.C. work in LINTEL Band at GROUND FLOOR	81 101 223 104	19(5.8.2[C]) 3[9.1.[C]] 52[22.71] 6[9.1(f)]		Rate inclusive of form work. For G.F. Reinforcement of lintel shall be fixed with fisher chemical with adjustment as directed by engineer in charge. Work carried out excluding exposed work instead of including exposed work. Plasticizer shall be used of approved brand no extra payment shall be paid.	
39	Providing & laying controlled cement concrete M-200 for R.C.C. work in LINTEL at GROUND FLOOR	81 101 223 104	19(5.8.2[C]) 3[9.1.[C]] 52[22.71] 6[9.1(f)]		Rate inclusive of form work. For G.F. Reinforcement of lintel shall be fixed with fisher chemical with adjustment as directed by engineer in charge. Work carried out excluding exposed work instead of including exposed work. Plasticizer shall be used of approved brand no extra payment shall be paid.	
40	Providing & laying controlled cement concrete M-200 for R.C.C. work in R.C.C. CHHAJJAS for All Floor.	81 101 223 104	19(5.8.2[C]) 3[9.1.[C]] 52[22.71] 6[9.1(f)]		Rate inclusive of form work. For All Floor Work carried out excluding exposed work instead of including exposed work. Plasticizer shall be used of approved brand no extra payment shall be paid.	
41	Providing and laying autoclaved aerated sand based cement concrete (AAC) masonry blocks confirming to IS 2185(part-3), For First Floor	96	9[7.6(9)]			
42	Providing & laying controlled cement concrete M-200 for R.C.C. work in LINTEL Band at FIRST FLOOR	81 101 223 104	19(5.8.2[C]) 3[9.1.[C]] 52[22.71] 6[9.1(f)]		Rate inclusive of form work. For G.F. Reinforcement of lintel shall be fixed with fisher chemical with adjustment as directed by engineer in charge. Work carried out excluding exposed work instead of including exposed work. Plasticizer shall be used of approved brand no extra payment shall be paid.	
43	Providing & laying controlled cement concrete M-200 for R.C.C. work in LINTEL at FIRST FLOOR	81 101 223 104	19(5.8.2[C]) 3[9.1.[C]] 52[22.71] 6[9.1(f)]		Rate inclusive of form work. For G.F. Reinforcement of lintel shall be fixed with fisher chemical with adjustment as directed by engineer in charge. Work carried out excluding exposed work instead of including exposed work. Plasticizer shall be used of approved brand no extra payment shall be paid.	
44	Providing and laying autoclaved aerated sand based cement concrete (AAC) masonry blocks confirming to IS 2185(part-3), For Second Floor	96	9[7.6(9)]			

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45	Providing & laying controlled cement concrete M-200 for R.C.C. work in LINTEL Band at SECOND FLOOR	81 101 223 104	19(5.8.2[C]) 3[9.1.[C]] 52[22.71] 6[9.1(f)]		Rate inclusive of form work. For G.F. Reinforcement of lintel shall be fixed with fisher chemical with adjustment as directed by engineer in charge. Work carried out excluding exposed work instead of including exposed work. Plasticizer shall be used of approved brand no extra payment shall be paid.	
46	Providing & laying controlled cement concrete M-200 for R.C.C. work in LINTEL at SECOND FLOOR	81 101 223 104	19(5.8.2[C]) 3[9.1.[C]] 52[22.71] 6[9.1(f)]		Rate inclusive of form work. For G.F. Reinforcement of lintel shall be fixed with fisher chemical with adjustment as directed by engineer in charge. Work carried out excluding exposed work instead of including exposed work. Plasticizer shall be used of approved brand no extra payment shall be paid.	
47	Providing, Supplying and Fixing of 32mm (Total) Thick Double Flush Door Shutter with 1mm Thick Laminates on Both Side of Shutter. Flush Door with Door Frame of Non Teak Solid Wood of size 150mm x 70mm	106	5[10.1(E)]		Read Frame size 150mm x 70mm	
48	Providing, Supplying and Fixing of 32MM (Total) Thick Flush Door Shutter with 1 mm Thick Laminates on Both Side of Shutter Non Teakwood Door Frame of 120mm x 65mm	106	5[10.1(E)]		Read Frame size 120mm x 65mm	
49	Providing, Supplying and Fixing of 32MM (Total) Thick Flush Door Shutter with 1 mm Thick Laminates on Both Side of Shutter Non Teakwood Door Frame of 100mm x 60mm	106	5[10.1(E)]		Read Frame size 100mm x 60mm	
50	Providing and fixing Consealed Cock Heavy Duty with Exposed part and other accessories 25mm Dia etc. complete	156	28[23.23]	1.0 to 3.2		
51	Providing and Fixing Granite of Telephonic Black Colour 15 to 18mm thick for jambs and sills of doors & windows etc. for ALL FLOORS.	119	15[14.7(D)]		Read for Sill & Jams	
52	Providing & Fixing chicken wire mesh of gauge 0.18 mm and 0.18 mt wide etc...	193	21[22.40]			

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53	Pro 10mm. thick cement plaster in single coat on ceiling in C:M 1:3 AT GROUND FLOOR.	124 126 126	1(17.58[I]) 5(17.59) 7(17.61)	1.0 to3.10 1.0 to 2.2 1.0 to 2.3		
54	Pro 15 mm. thick cement plaster in single coat on wall in C:M 1:4 AT GROUND FLOOR.	125 126	2(17.58[2]) 5(17.59)	1.0 to 2.2 1.0 to 2.3	For G.F. In the measurements of interior and exterior plaster,	
55	Pro 10mm. thick cement plaster in single coat on ceiling in C:M 1:3 AT First FLOOR.	124 126 126 127 127	1(17.58[I]) 5(17.59) 7(17.61) 8(17.62[I]) 10(17.94[III])	1.0 to3.10 1.0 to 2.2 1.0 to 2.3		
56	Pro 15 mm. thick cement plaster in single coat on wall in C:M 1:4 AT First FLOOR.	125 126 127 127	2(17.58[2]) 5(17.59) 8(17.62[I]) 10(17.94[III])	1.0 to 2.2 1.0 to 2.3	For F.F. In the measurements of interior and exterior plaster, where jambs, soffit and seal granite have been laid in the window / door, then the entire area of window / door	
57	Pro 10mm. thick cement plaster in single coat on ceiling in C:M 1:3 AT Second FLOOR.	124 126 126 127 127	1(17.58[I]) 5(17.59) 7(17.61) 8(17.62[I]) 10(17.94[III])	1.0 to3.10 1.0 to 2.2 1.0 to 2.3		
58	Pro 15 mm. thick cement plaster in single coat on wall in C:M 1:4 AT Second FLOOR.	125 126 127 127	2(17.58[2]) 5(17.59) 8(17.62[I]) 10(17.94[III])	1.0 to 2.2 1.0 to 2.3	For S.F. In the measurements of interior and exterior plaster, where jambs, soffit and seal granite have been laid in the window / door, then the entire area of window / door should be deducted in the measurement of plaster for both sides internal and external plaster.	
59	Pro 20mm thick SAND FACED cement plaster on walls etc. complete for any height. (Gutka plaster)	127	11(17.95)		For any height. In the measurements of interior and exterior plaster, where jambs, soffit and seal granite have been laid in the window / door, then the entire area of window / door should be deducted in the measurement of plaster for both sides internal and external plaster.	
60	Synthetic Texture PLASTER on walls etc. Complete for any height.	As per attached specification				

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61	Pro 10mm thick cement plaster in single coat in CM 1:3 mixing I.S.I. make water proofing material etc... for ALL FLOORS.	124 126 126 126 127 127	1(17.58[I]) 5(17.59) 7(17.61) 6[17.60] 8(17.62[I]) 10(17.94[III])		For all Floors. Water Proofing material of approved make shall be used as per Instruction of Engineer - In - Charge	
62	Providing CEMENT VATA (10 cm. x 10 cm.) size quarter round in cement mortar 1:1	129	16(17.99)		For all Floors	
63	Providing and laying acrylic base (Zycosil equivalent water proofing paint in two coats etc...	234	64[22.83]			
64	Providing & fixing PVC SWR MULTY NANHI TRAP IS:14735 for drain -100mm dia. With jali of following nominal dia.	178	26[24.19]	1.0 to 3.2	Read Multi Nahni Trap instead of Nahni Trap	
65	Providing and filling light weight filling material (CINDER) an approved in sunk	190	14[22.33]	1.0 to 1.0	For all Floors.	
66	Providing and laying ordinary cement concrete 1:2:4 floating coat of neat cement (B) 50mm thick for ALL FLOORS.	80	17(5.4.18)		Work shall be carried out for 50mm thickness instead of 40mm thickness.	
67	Pro and laying inegrated cement based water proofing treatment of China Mosaic etc... [Brick Bats layer)	121	17[14.9]		For all Floors	
68	Providing, Fabricating and fixing M.S. GRILL/GATE etc....	191	18[22.37]		For all floors. Rate inclusive of two coat of oi painting and one coat of primer.	
69	Steel Welded Structural steel in Built up section etc....	As per attached specification...				
70	P & F to Wall Ceilling and Floor SWR Rain Water Pipe as Per IS-13592 of 90mm Dia.	176	22[24.15(B)]	1.0 to 2.0	For SWR 90mm Dia	
71	Pro and fixing to wall, ceiling and floor U.PVC SWR Soil Waste Pipe with 'O' Ring 75 mm dia.	176	22[24.15(A)]	1.0 to 2.0	Pipe with 'O' ring shall be used.	
72	Pro and fixing to wall, ceiling and floor U.PVC SWR Soil Waste Pipe with 'O' Ring 110 mm dia.	176	22[24.15(C)]	1.0 to 2.0	Pipe with 'O' ring shall be used.	
73	Providing and fixing in position PVC COWL VENT to pipes. 75mm dia	177	24[24.17]	1.0 to 4.0	UPVC cowl vent of 75mm dia. Shall be used only.	
74	Providing and fixing in position PVC COWL VENT to pipes. 110mm dia	177	24[24.17]	1.0 to 4.0	UPVC cowl vent of 110mm dia. Shall be used only.	

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75	P & L 24" x 24" Double Charged Vitrified Tiles 8 to 10mm thick in Flooring for ALL FLOORS.	116	8[14.6(A)]			
76	P & L 24" x 24" Double Charged Vitrified Tiles 8 to 10mm thick tiles in Skirtings for ALL FLOORS.	116	9[14.6(B)]			
77	P & L 24" x 24" Double Charged Vitrified Granite Tiles 8 to 10mm thick in Flooring for Antiskid ALL FLOORS.	110	1[14.2(A)]		Read Antiskid For all floors.	
78	Providing and laying Ceramic tiles 8mm thick in riser of steps and dado on a bed of 10mm thick cement mortar 1:3	111	10[14.2(B)]		For all Floors	
79	Providing and laying 25mm thick mirror Polished (Dimond Cut) Kota Stone Slab Flooring over 20mm thick base of cement	117	10[14.6(C)]		Read 25mm thick Mirror Polished (Diamon Cut) kota stone slab instead of chiseled dressed kota stone.	
80	Providing and Laying 25mm Thick Mirror Polished (Dimond Cut) Kota Stone in Riser of steps, skirting Dedo and Pillars	117	11[14.6(D)]		Read 25mm thick Mirror Polished (Diamon Cut) kota stone slab instead of chiseled dressed kota stone.	
81	Providing and fixing both side Mirror polished machine cut KOTA STONE shelve/ partition 20mm to 25mm thick embaded in to wall at support	123	19[14.11]			
82	P & L Granite Slab (15 to 18mm thick) one side polished flooring of steps, stairs with treads & risers etc.	117	12[14.7(A)]		Read for Granite flooring	
83	Providing and fixing both side mirror polished machine cut granite shelve/partation 18mm thick embaded in to wall at support including racking and finishing smooth the surface including cutting of stone as and where required etc compite including rounding of exposed edgrs etc complite.	123	19[14.11]		Read for Granite	
84	Constructing of cooking platform (sandwich type) 68cm width and 80cm high resting on thick sandwiched polish Granite Slab etc...	123	18[14.10]			
85	Providing and Fixing Stainless Steel (304 Grade) 1mm thick Matt / Satin Finish Kitchen Sink etc...	190	17[22.36]			

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86	Providing and fixing window having extruded aluminum Colour anodized section etc... horizontal Three track member	224	53(22.72)		The following no of Jindal make section are only to be used. (1) - Outer pipe - 14053. (2) - Frame Horizontal - 20620. (3) - Frame Vertical - 20831 (4) - Shutter Top & Bottom - 20846. (5) - Shutter interlock Side - 20845. (6) - Shutter Handle Side - 20846. Heavy button sliding handle is to be fitted in the recess of each vertical section.	
87	Providing and fixing window having extruded aluminum Colour anodized section etc... horizontal Two track member	224	53(22.72)		The following no of Jindal make section are only to be used. (1) - Outer pipe - 14053. (2) - Frame Horizontal - 20620. (3) - Frame Vertical - 20831 (4) - Shutter Top & Bottom - 20846. (5) - Shutter interlock Side - 20845. (6) - Shutter Handle Side - 20846. Heavy button sliding handle is to be fitted in the recess of each vertical section.	
88	Providing and fixing standard extruded of ALLUMINIUM SECTION for VENTILATION .	As per attached specification				
89	Providing and fixing solid PVC Flush Door shutter 24mm thick,made from Co-extruded three layer Rigid PVC	211	49[22.68]			
90	P & F Concealed center point to wall, ceiling and floor CPVC pipes etc..complete. [A] 20 mm inner dia.	157	34[23.28(B)]			
91	P & F Concealed center point to wall, ceiling and floor CPVC pipes etc..complete. [B] 25 mm inner dia.	157	34[23.28(C)]			
92	Providing and fixing Concealed center point to wall, ceiling and floor CPVC pipes etc..complete. [C] 40 mm inner dia.	157	34[23.28(E)]			

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93	Providing and fixing Concealed center point to wall, ceiling and floor CPVC pipes etc..complete. [D] 50 mm inner dia.	157	34[23.28(F)]			
94	P & f to Concealed center point to wall, ceiling & floor CPVC (SDR 13.5) PIPE 65mm Dia	157	34[23.28(G)]			
95	Providing, Erecting and Fixing in positon P.V.C. WATER TANK Double coated Syntex etc. complete.	160	36[23.30]		Read Pro, Erecting and placing fixing in position instead of only placing fixing.	
96	Providing and fixing gun metal check or non return full way WHEEL / HANDLE VALVE 25 mm dia.	155	27[23.22(D)]	1.0 to 3.2	Read Handle Valve instead of Wheel valve	
97	Providing and fixing gun metal check or non return full way WHEEL / HANDLE VALVE 40 mm dia	155	27[23.22(E)]	1.0 to 3.2	Wheel valve Shall be used ISI Mark Only	
98	Providing and fixing gun metal check or non return full way WHEEL / HANDLE VALVE 50 mm dia	155	27[23.22(E)]	1.0 to 3.2	Wheel valve Shall be used ISI Mark Only	
99	Providing and fixing S.W. gully trap without C.I. grating C.C.block masonry chamber	165	5[24.3]		C.I. Grating shall not be provided. Size of G.T. shall be 150 x 100mm instead of 100 x 100mm	
100	Providing and fixing G.I.Rain Water Spout of 50mm Dia. and 30Cm Length etc. complete	154	20[23.20(A)]			
101	Finishing Ceiling / Slope Surfaces with Plastic Emulsion Paint on Ceiling / Slope Surfaces etc.	136	11[18.21]			
102	Finishing Walls with Plastic Emulsion Paint on Wall Surfaces (Two coats)etc. Complete	136	11[18.21]		Read Ceiling instead of Wall surface	
103	Finishing walls with Weather Proof Exterior Emulsion Paint on Wall Surfaces etc...	139	12[18.22]			
104	Painting two coats (Excluding priming coat) on Newly painted steel and other etc	141	1[19.7]			
105	P & F Wall Hung with PVC Flush Tank, Soft Seat Cover & intergal "P" or "S" Trap etc...	161	39[23.33]			
106	Providing & Fixing Health Faucets (ABS Body). Rate are inclusive of all mateirials, etc...	237	68[22.87]			
107	Providing and fixing Wash Basin Cera Make Model No Cadal-S2040121 etc...	152	10[23.10]			
108	Providing & Fixing Urinal with P.V.C water pipe, 32mm dia. C.P. brass waste coupling etc.	192	20[22.39]	1.0 to 3.0		

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1.	2.	3.	4.	5.	6.	7.
109	P & F Stop/Angle Cock Heavy Duty with Exposed part and other accessories 15mm dia etc..	155	26[23.21]		Read stop/Angle Cock & Brand & Make as per approved only G.S.P.C.Ltd.	
110	Providing & Fixing 15mm One Way Bib Tap with wall flange And etc. Complete	238	70[22.89]		For Bib tap use approved GSPCLtd. Brand only for NRB	
111	Providing & Fixing Two way BIB TAP with wall flange etc. Completed	236	67[22.86]			
112	Providing & Fixing Wall Mounted Sink Cock with Extended Swivel Spout & Wall Flange etc...	154	20(23.20(A))		Read Sink cock instead of Bib cock	
113	Providing and fixing 600mm x 450mm bevelled edge Mirror or superior glass etc...	153	17[23.17]	1.0 to 3.1		
114	Providing & Fixing towel rod make incl. all neccery fitting etc. Complete.	154	18[23.18]	1.0 to 3.0		
115	Providing & Fixing towel ring make Model Number etc. Complete.	160	37[23.31]	1.0 to 2.1		
116	Providing & Fixing SHOWER WITH ARMS make Model Number etc. Complete.	153	16[23.16]	1.0 to 3.2	Brand & Make as per approved only G.S.P.C.Ltd.	
117	Providing and Fixing SS cloth hanger (5 hook) as per detail etc complete Samrat Brand Only	As per attached specification				
118	Providing, Supplying and Fixing Single Pipe Bracket System with U Bolt Rubber mounted for Pipe Supporting Clamping System	As per attached specification				
119	Providing and Fixing S4 Channel System (S4 Channel+Profile Bracket + U Bolt Rubber mounted System) for multiple Pipes for External Vertical Fixed line	As per attached specification				
120	Pro and Making 3 nos of groove total length of stair case tread	As per attached specification				
121	Moulding of Kota/ Granite stone etc..	123	19[14.11]			
122	Providing & fixing of stainless steel 304 grade pipe railing 1.00 mtrs. Height top pipe of 2" dia vertical pipe 0.5" every 90cm c/c fixed etc.	237	69[22.88]			
123	Providing & fixing of stainless steel 304 grade pipe railing 1.00 mtrs. Height top pipe of 2" dia vertical pipe 0.5" every 90cm c/c fixed, 3 No Runner pipes etc	237	69[22.88]			

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1.	2.	3.	4.	5.	6.	7.
124	Providing and Fixing Teak wood door frame patti	As per attached specification				
125	Providing and Fixing WPC door patti 24mm x 8mm thick as per detail drawing and as etc. Complete	As per attached specification				
126	Providing & Fixing Stainless Steel logo size 28" x 21.88"	As per attached specification...				
127	Providing & Fixing hydraulic door closer	232	60[22.79]			
128	P & F 3mm thick acrylic sheet with Vinyl letter colour-2073 Dark Grey for Back ground etc..	As per attached specification...				
129	P & F stainless steel Letters 32.50cm Height and 4.5cm wide with spraying colour etc. complete.	As per attached specification...				
130	Pro. I.S.I mark 7 levers three keys brass pad lock of NAVTAL (Godrej make) 75mm dia etc..	152	18	1.0 to 3.1	Size shall be 65mm Instead of 75mm.	
131	Providing & fixing Pre Caste Concrete Kurb Stone etc Complete.	250	85(22.104)			
132	Providing and Fixing Precast Rubber Dye/steel dye Inter locking Concrete block etc....	119	16(14.8)			
133	Providing and lowering laying and jointing in position ISI Mark C.I. D/F. Sluice valves as per IS:14846[(2) 65mm Dia	230	58[22.77(D)]		For 65mm Dia	
134	Providing and fixing Cast iron steps of size 500mm x 150mm x22.5mm	170	12[24.7]			
135	Construction of BRICK MASONRY CHAMBER etc... Inside dimension of chamber 455 mm x 610 mm x 450 mm deep etc...	171	15[24.10(A)]	1.0 to 3.0		
136	Extra rate for constructing chamber for every additional depth of 0.1 m or part there of FOR 455MM X 610MM.	172	18[24.11(I)]	1.0 to 2.2		
137	P & supplying of Class SN8 Structured Wall polyethylene DWC Piping etc. complele. For 100mm Dia	173	21[24.(14)]		For 100mm Dia	
138	P & supplying of Class SN8 Structured Wall polyethylene DWC Piping etc. complele. For 150mm Dia	173	21[24.(14)]		For 150mm Dia	

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1.	2.	3.	4.	5.	6.	7.
139	P & L (to level or slopes) and jointed reinforced concrete light duty Nos.n pressure pipe IS class NP2 of 300 mm	165	6[24.4(A)]	1.0 to 3.5		
140	P & L (to level or slopes) and jointed reinforced concrete light duty Nos.n pressure pipe IS class NP2 of 150 mm	165	6[24.4(A)]	1.0 to 3.5		
141	P & L (to level or slopes) and jointed reinforced concrete light duty Nos.n pressure pipe IS class NP2 of 250 mm	165	6[24.4(A)]	1.0 to 3.5		
142	Providing & Fixing Precaste R.C.C.Frame with Cover MD 10 Ton (Rubber Mould Finish) inner size 600 x 450mm with All Neccery Fittings.	As per Attached Specification				
143	Providing and fixing JSW Colour coated 0.6mm Roofing sheet fixed with required etc...	253	88[22.107]		Providing & Fixing colour coated durashine 0.6mm roofing sheet fixed	
144	Drilling of 215mm. dia. bore hole in overburden strata by DTH rig upto required depth etc... 150 Mtr. (0 to 150 Mtr.)	As per attached specification...				
145	Supplying, jointing and lowering 200mm dia size of slotted PVC 10kg/sqcm pipes of etc....	As per attached specification...				
146	Providing and fixing 200mm dia MS Plat cap with locking arrangement.	As per attached specification				
147	P & F to wall ceiling and floor 4kg/ cm2 working pressure I.S.I mark PVC pipe of 160mm dia	177	25[24.18]			
148	Box cutting the road surface to proper slope and camber etc...	208	48[22.67]			
149	Granular Sub-base with Black trap crushed stone coarse Graded Material etc... For Grading I Material	250	86[22.105]			
150	Supplying of murrum binding materials. (I) 40mm.	As per attached specification...				
151	Spreading blindage or road crust filling the gapes in metal and levelling to camber and gradient as directed (I) Murrum.	As per attached specification...				
152	Supplying of graded stone aggregate of following sizes (for W.B.M. Road) (3) Crushed stone aggregate for Hard Quality up to 63mm size.	193	22[22.41]		Table : Size & Grading Requirement of WBM As per Grading No. 2..... [Read Spreading Material 63mm to 40mm]	

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1.	2.	3.	4.	5.	6.	7.
153	Rolling and consolidation water bound macadam (except laterite and Kankar) including etc....	193	22[22.41]		--	
154	Construction of Concrete Road using Tremix system M - 300 concrete with providing and fixing & removing of "C" channel etc...	212	50[22.69]			
155	Cat Eye / Road Stud / RPM: Supplying of Molded Twin Shanks Raised Pavement Markers	As per attached specification...				
156	Road marking with hot applied thermoplastic paints with reflectorising glass	As per attached specification...				
157	Providing and fixing Rubber Speed Breaker of Size-500 (L) x 350 (W) x 50(H) of 2 pieces	As per attached specification				
158	Providing and fixing CAPCELL HD 100 pre- moulded compressible filler board in black colour confirming to MORT&H etc. complete	As per Attached Specification				
159	Providing and fixing 25 mm diameter backup rod having minimum density 22 kg per cum (ASTMD - 3575) etc. complete. For 20 mm wide expansion joint	As per Attached Specification				
160	Providing Groove cutting in C.C. Road including cleaning etc.complete as per direction of Engineer incharge	As per Attached Specification				
161	Providing pre-moulded asphalt filler joints as per drawings (A)12mm	As per Attached Specification				
162	Providing & Laying Lawn for Landscaping including watering & All Labours	171	71	1.0 to 3.5		
163	Providing and laying plantation including providing and fixing tree guard. Etc...	230	57[22.76]			
164	Job Work of Geohydrological ground water investigation including water sample chemical analysis including Pin-Point survey. [with Veichel Charges]	As per attached specification				
165	Supplying of bore plug with locking arrangements	As per attached specification				

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1.	2.	3.	4.	5.	6.	7.
166	Pumping test of the Bore well by submersible pump of adequate capacity & with necessary pumping machinery & pipe line running minimum for 24 hours including submission of Bore chart & discharge of Bore.	As per attached specification				
167	Supplying, installation testing and commissioning of the 'C' class MS Pipe etc					
	[A] 150 mm dia	As per attached specification...				
	[B] 100 mm dia.	As per attached specification...				
	[C] 80 mm dia.	As per attached specification...				
	[D] 25 mm dia.	As per attached specification...				
168	Supply and installation,testing and commisioning of CI Butterfly valves etc complete [B] 100mm dia					
	[A] 150 mm dia	As per attached specification...				
	[B] 100 mm dia.	As per attached specification...				
	[C] 80 mm dia.	As per attached specification...				
169	Providing, installing testing & commissioning of NRV of following sizes confirming to IS 5312 complete with rubber gasket, GI bolts, nuts, washers etc. as required.					
	[A] 150 mm dia	As per attached specification...				
	[B] 100 mm dia.	As per attached specification...				
	[C] 80 mm dia.	As per attached specification...				
170	Providing & fixing orifice plate on fire hydrant valve	As per attached specification...				
171	Providing, fixing, testing and commissioning of Standard Gun /SS metal branch pipe with nozzle of 20 mm etc...	As per attached specification...				
172	Providing and fixing 63 mm dia reinforced rubber lined RRL RRL fire hose of approved grand conforming to IS 636 type A having brushing pressure of 37.20 Kg/cm2 and 2 Nos of ISI marked of 15 mtr length etc....	As per attached specification...				
173	Providing, fixing, testing and commissioning of Weather proof standard fire hose cabinet	As per attached specification...				

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1.	2.	3.	4.	5.	6.	7.
174	Providing & fixing orifice plate on fire hydrant valve	As per attached specification...				
175	Supplying and fixing First Aid hose reel with MS construction spray painted in post office red, conforming to IS 884	As per attached specification...				
176	Supplying & fixing single headed external yard hydrant valve with 1 no 63 mm dia instantaneous SS coupling and CI wheel, ISI marked, confirming to IS 5290	As per attached specification...				
177	Providing & fixing SITC of test & drain assembly with all piping, sight glass, 25mm dia. test & drain valve etc complete	As per attached specification...				
178	Supply & Installation of Mainfold for fire hydrant distribution 200 mm dia system as directed.	As per attached specification...				
179	P & F emergency escape signes printed on rigid PVC sheet / acrylic sheet 4 mm thick .. [A] Escape Signes	As per attached specification...				
180	Making of Core in RCC work of size 200 mm etc. complete RCC Core Cutting.	As per attached specification...				
181	Getting provisional NOC and Final NOC and Renewal of NOC for Fire Hydrant, Sprinkler system, Fire Extinguisher, Fire alarm system etc	As per attached specification...				

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Contractor's Signature

I/C Ex. Engineer
G.S.P.H.C.Ltd
Junagadh