

ABSTRACT OF COST

Name of Work :- Annual Civil Repair and Maintenance work of Attached qtrs. Of ESIS, Gwalior (M.P.)
During the Year 2015-16 (For 12 Moths From 01-01-2016 to 31-12-2016)

S.No	Part	Description	Quoted Amount
1	PART-I	Labour Work	
2	PART-II	Complete Job Work	
3	PART-III	Item including Material and Labour Cost	
4	PART-IV	Only Material	
		TOTAL Rs.	

Labour Rate Details

Sr. No.	Description	Qty.	Quoted Rate	Amount (For Month)
1	Supervisor	1		
2	Beldar	0.25		
3	Mason	0.25		
4	Carpenter	0.25		
5	Plumber	0.25		
6	Sewerman	0.25		
			TOTAL	

PART-I
ABSTRACT OF COST FOR LABOUR WORK

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S.No.	Description of Item	Quantity	Unit	Quoted Rate	Amount
1	Maintaining an office in space provided by ESIC and attending to repair and maintenance work, with the maintenance staff as mentioned in format III with all required helpers, tools and plant in attendance (Six) days in the week from 9.00 A.M. to 5.00 P.M.	12	Per Month		
				TOTAL	

PART-II

ABSTRACT OF COST FOR LABOUR WORK

Name of Work :- Annual Civil Repair and Maintenance work of Attached qtrs. Of ESIS, Gwalior (M.P.)
During the Year 2015-16 (For 12 Months From 01-01-2016 to 31-12-2016)

S.No.	Description of Item	Quantity	Unit	Quoted Rate	Amount
1	cleaning grass and removal of the rubbish upto a distance of 50m outside the periphery of the area cleared. Outside the periphery of the area cleared. (Grass should not burnt) once in every 6 months (i.e. 2 job) in open land of hospital premises and residential colony premises. Total area about 40000.00 Sqm. (But excluding the open land in the eastern side of hospital. (Note :- One job area is 4200.00 Sqm.)	2.00	Job		
2	Cleaning of Septic tank in hospital premises, once in months including disposal of sullage, waste etc. outside the periphery of hospital area.	2.00	Job		
3	Cleaning of over head tanks and under ground sump wells, once in every six months, including repairing with water proofing plaster etc. inside the O.H.T. / sump well complete. (Sumps to be cleared with the help of machines.)				
(A)	RCC Over Head Tank of 3000 Litre Capacity	2.00	Job		
(B)	RCC Over Head Tank of 10000 Litre Capacity	2.00	Job		
					TOTAL

S.No.	Description of Item	Quantity	Unit	Quoted Rate	Amount
6	Providing and fixing curtain rods of 1.25 mm thick chromium plated brass plate, with two chromium plated brass brackets fixed with C.P. brass screws and wooden plugs, etc., wherever necessary complete : 25 mm dia.	20.00	Metre		
7	Providing and fixing 1st 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 pigment of matching shade complete.	10.00	Sqm		
8	Providing and laying Ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick Cement Mortar 1:4 (1 Cement : 4 Coarse sand) including pointing the joints with white cement and matching pigment etc., complete.	10.00	Sqm		
9	Reparing and maintenance of mild steel rolling shutter including oiling greasing etc. complete (spare parts, if and required shall be paid separately.)	4.00	Each		
10	Reparing to mild steel doors etc. by welding including M.S. flats, sheet etc. complete.	6.00	Each		
11	White washing with lime to give an even shade : New work (Three or more coats)	300.00	Sqm		
12	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade : New work (Two or more coats) over and including water thinnable priming coat with cement primer,	300.00	Sqm		

S.No.	Description of Item	Quantity	Unit	Quoted Rate	Amount
13	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade New 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).	300.00	Sqm		
14	Brick work with common burnt clay modular bricks of class designation 5.0 in any level. Cement Mortar 1:4 (1 Cement : 4 Coarse sand) at any level.	2.00	Cum		
15	Providing and laying Vitrified tiles in floor with different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer in all colours and shade, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS : 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately). Size of Tile 600x600 mm	6.00	Sqm		
16	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 and including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete upto 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, 0.63 mm thick with zinc coating not less than 275gm/m ²	3.00	Sqm		

TOTAL

PART-IV

**ONLY MATERIALS EXCLUDING LABOUR CHARGES (including all liabilities,
like royalty clearance, labour welfare, service tax, etc.)**

Labour cost already included in part-I

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S.No	Description of Item	Qty.	Unit	Quoted Rate	Amount
1	Stone aggregate (single size) : 20mm nominal size	5.00	Cum		
2	Stone aggregate (single size) : 12.5mm nominal size	5.00	Cum		
3	Stone aggregate (single size) : 06 mm nominal size	2.00	Cum		
4	Bajri	1.00	Cum		
5	Bamboo 25mm dia 2.50 metre long (1 Score : 20 units)	0.50	Score		
6	Portland Cement	1.00	Tonne		
7	White Cement	0.10	Tonne		
8	Bright finished or black enameled mild steel butt hinges 100 x 58x1.90mm	5.00	No.		
9	Bright finished or black enameled mild steel butt hinges 75 x 47x1.70mm	5.00	No.		
10	Anodised Aluminium tower bolt (Barrel type) 150 x 10mm	5.00	No.		
11	Anodised Aluminium tower bolt (Barrel type) 100 x 10mm	5.00	No.		
12	Anodised Aluminium handles 75mm with plate 125 x 32mm	5.00	No.		
13	Moorum	1.00	Cum		
14	27.5cm long wire spring grade no. 2 for rolling shutters.	1.00	Each		
15	Ball bearing for rolling shutters.	1.00	Each		
16	Fine sand (Zone-IV)	1.00	Cum		
17	Stone dust	1.00	Cum		

S.No	Description of Item	Qty.	Unit	Quoted Rate	Amount
18	Bleaching powder	0.10	Quintal		
19	G.I.pipes 15mm dia	2.00	Metre		
20	G.I.pipes 20mm dia	2.00	Metre		
21	G.I.pipes 25mm dia	2.00	Metre		
22	G.I.pipes 32mm dia	2.00	Metre		
23	G.I.pipes 40mm dia	2.00	Metre		
24	G.I.pipes 50mm dia	2.00	Metre		
25	G.I.Tees (equal) 25mm	1.00	Each		
26	Slotted cowl (terminal guard) 75mm dia	1.00	Each		
27	Slotted cowl (terminal guard) 100mm dia	1.00	Each		
28	G.I.Union 15mm nominal bore	2.00	Each		
29	G.I.Union 20mm nominal bore	2.00	Each		
30	G.I.Union 25mm nominal bore	2.00	Each		
31	G.I.Union 32mm nominal bore	2.00	Each		
32	G.I.Union 40mm nominal bore	2.00	Each		
33	G.I.Union 50mm nominal bore	2.00	Each		
34	White vitreous china laboratory sink 600 x 450 x 200mm	1.00	Each		
35	White plastic seat (solid) with lid C.P.Brass hinges and rubber buffers.	1.00	Each		
36	Black plastic seat (solid) with lid C.P.Brass hinges and rubber buffers.	1.00	Each		
37	H.P. or L.P. ball valve with polyethene floats : 15 mm dia	2.00	Each		
38	H.P. or L.P. ball valve with polyethene floats : 20 mm dia	2.00	Each		

S.No	Description of Item	Qty.	Unit	Quoted Rate	Amount
39	H.P. or L.P. ball valve with polyethylene floats : 25 mm dia	2.00	Each		
40	Vitreous china flat back wash basin 450x 300mm	2.00	Each		
41	Vitreous China Orisa type W.C. pan size 580 mm	2.00	Each		
42	Vitreous China pedestal type water closet	2.00	Each		
43	Ply wood 5 ply with commerial ply on both faces 6 mm thick	10.00	Sqm		
44	Hydraulic door closer bottle type M.S. body with necessary accessories and screws complete.	2.00	Each		
45	Anodised Aluminium hanging type door stopper	10.00	Each		
46	Anodised Aluminium casement stay 250mm	5.00	Each		
47	Semi Rigid PVC waste pipe for sink and wash basin 32 mm dia with length not less than 700 mm i/e PVC waste fittings.	2.00	Each		
48	Semi Rigid PVC waste pipe for sink and wash basin 40 mm dia with length not less than 700 mm i/e PVC waste fittings.	2.00	Each		
49	uPVC pipes (working presure 4 kg / cm ²) single socketed pipe 75mm dia.	2.00	Metre		
50	uPVC pipes (working presure 4 kg / cm ²) single socketed pipe 110 mm dia.	2.00	Metre		
51	uPVC pipes (working presure 4 kg / cm ²) Rubber (seal) Ring 75mm dia.	2.00	Each		
52	uPVC pipes (working presure 4 kg / cm ²) Rubber (seal) Ring 110mm dia.	2.00	Each		
53	uPVC coupler for uPVC drainage pipes 75 mm	5.00	Each		
54	uPVC coupler for uPVC drainage pipes 110 mm	5.00	Each		
55	uPVC pushfit coupler (single) 75 mm thick	2.00	Each		
56	uPVC pushfit coupler (single) 110 mm thick	2.00	Each		
57	uPVC single equal Tee (Without door) 75 x 75 x 75mm	2.00	Each		
58	uPVC single equal Tee (Without door) 110 x 110 x 110 mm	2.00	Each		

S.No	Description of Item	Qty.	Unit	Quoted Rate	Amount
59	uPVC single equal Tee (With door) 75 x 75 x 75 mm	2.00	Each		
60	uPVC single equal Tee (With door) 110 x 110 x 110 mm	2.00	Each		
61	uPVC bend 87.50 75mm bend	2.00	Each		
62	uPVC bend 87.50 110mm bend	2.00	Each		
63	uPVC Plain shoe 75 mm bend	2.00	Each		
64	uPVC Plain shoe 110 mm bend	2.00	Each		
65	uPVC Pipe clip 75 mm bend	2.00	Each		
66	uPVC Pipe clip 110 mm bend	2.00	Each		
67	Flushing Cistern P.V.C. 10 lts capacity (low level) (White) (with fittings, accessories and flush pipe)	2.00	Each		
68	15 mm PTMT bib cock	10.00	Each		
69	15 mm dia PTMT bib cock long body with flange	2.00	Each		
70	15 mm dia PTMT stop cock (male thread)	5.00	Each		
71	PTMT-Ball cock 15mm complete with Epoxy Coated Aluminium Rod & H.D.Ball	2.00	Each		
72	PTMT-Ball cock 20mm complete with Epoxy Coated Aluminium Rod & H.D.Ball	2.00	Each		
73	M.S. Hinges 3"	20.00	Each		
74	M.S.Handle 4"	20.00	Each		
75	M.S.Handle 5"	20.00	Each		
76	40 mm thick fine dressed stone flooring over 20 mm (average) thick base of cement mortar 1:5 (cement : 5 coarse sand) with joints finished flush. Red Sand Stone	5.00	Sqm		
77	G.I.Socket 15mm dia.	10.00	Each		
78	G.I.Socket 20mm dia.	10.00	Each		
79	G.I.Socket 25mm dia.	5.00	Each		

S.No	Description of Item	Qty.	Unit	Quoted Rate	Amount
80	G.I.Socket 50mm dia.	2.00	Each		
81	G.I.Socket 80mm dia.	10.00	Each		
82	G.I.Elbow 15mm dia.	10.00	Each		
83	G.I.Elbow 20mm dia.	5.00	Each		
84	G.I.Elbow 25mm dia.	5.00	Each		
85	G.I.Elbow 50mm dia.	5.00	Each		
86	G.I.Elbow 80mm dia.	5.00	Each		
87	G.I.Nipple 15mm dia 50mm long.	5.00	Each		
88	G.I.Nipple 15mm dia 75mm long.	5.00	Each		
89	G.I.Nipple 15mm dia 100mm long.	5.00	Each		
90	G.I.Nipple 15mm dia 150mm long.	5.00	Each		
91	G.I.Nipple 15mm dia 225mm long.	5.00	Each		
92	G.I.Nipple 15mm dia 300mm long.	2.00	Each		
93	G.I.Nipple 20mm dia 50mm long.	2.00	Each		
94	G.I.Nipple 20mm dia 75mm long.	2.00	Each		
95	G.I.Nipple 20mm dia 100mm long.	2.00	Each		
96	G.I.Nipple 20mm dia 150mm long.	2.00	Each		
97	G.I.Nipple 20mm dia 225mm long.	2.00	Each		
98	G.I.Nipple 20mm dia 300mm long.	2.00	Each		
99	G.I.Nipple 25mm dia 50mm long.	2.00	Each		
100	G.I.Nipple 25mm dia 100mm long.	2.00	Each		
101	G.I.Nipple 25mm dia 150mm long.	2.00	Each		

S.No	Description of Item	Qty.	Unit	Quoted Rate	Amount
102	G.I.Nipple 25mm dia 225mm long.	2.00	Each		
103	G.I.Nipple 25mm dia 300mm long.	2.00	Each		
104	G.I.Nipple 50mm dia 50mm long.	2.00	Each		
105	G.I.Nipple 50mm dia 75mm long.	2.00	Each		
106	G.I.Nipple 50mm dia 100mm long.	2.00	Each		
107	G.I.Nipple 50mm dia 150mm long.	2.00	Each		
108	G.I.Nipple 50mm dia 225mm long.	2.00	Each		
109	G.I.Nipple 50mm dia 300mm long.	2.00	Each		
110	Brooms (Bamboo sticks)	12.00	Each		
111	Monrum / Metal / Sand / Excavated stuff / Boulder. etc. spreading.	3.00	Cum		
112	PVC Tank (Sintex Cover)	2.00	Each		
113	Maquito Net	5.00	Sqm		
114	Connector Pipe	2.00	Each		
115	Gate Valve 15mm	2.00	Each		
116	Gate Valve 20mm	2.00	Each		
117	Gate Valve 25mm	2.00	Each		
118	Gate Valve 40mm	2.00	Each		
119	Gate Valve 50mm	2.00	Each		
120	West Pipe Flexible 32mm	2.00	Each		
121	West Pipe Flexible 40mm for Sink	2.00	Each		
122	G.I.Cross 1/2"	5.00	Each		
123	Nahani Trap	2.00	Each		

S.No	Description of Item	Qty.	Unit	Quoted Rate	Amount
124	Nahani Trap With Hole pipe	2.00	Lach		
125	M.S.Clamp 2" x 1/2"	2.00	Each		
126	M.S.Clamp 2" x 3/4"	2.00	Each		
127	Binding Wire	5.00	Kg		
128	G.I.Tee 1/2" x 1/2"	5.00	Each		
129	G.I.Tee 3/4" x 1/2"	5.00	Each		
130	G.I.Tee 3/4" x 3/4"	5.00	Each		
131	G.I.Tee 1" x 8"	5.00	Each		
132	G.I.Tee 1" x 3/4"	5.00	Each		
133	G.I.Tee 1" x 1"	5.00	Each		
134	Spun Yam	2.00	Kg		
135	Stone Manhole Cover 80mm thick	5.00	Sqm		
136	Bricks	1.00	Per thousand		
				TOTAL	