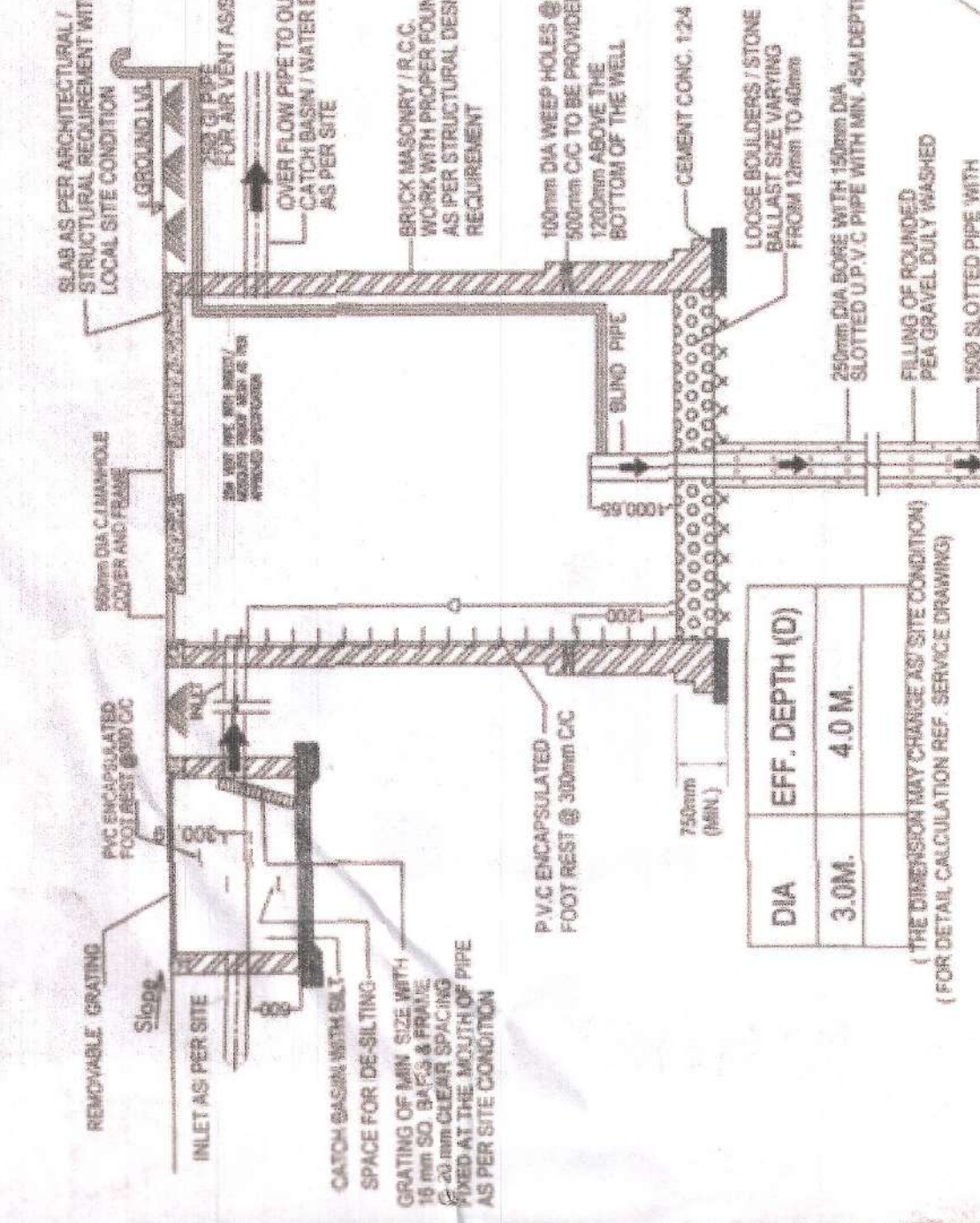
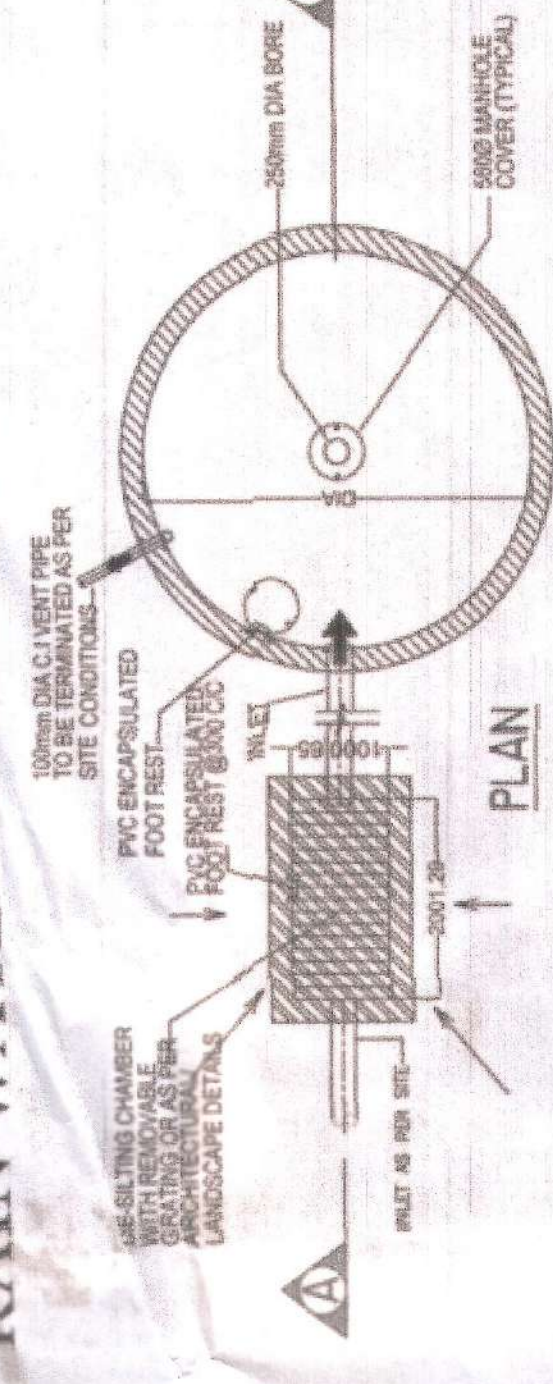


RAIN WATER HARVESTING DETAIL



SECTION A-A

DIAMETER OF TANK (D) 3.0 M
EFFECTIVE DEPTH (D) 4.0 M
TOTAL DEPTH (D) 7.0 M
(FOR DETAIL CALCULATION SEE SERVICE DRAWING)

TO JHAJJAR

FLOORS		POPULATION		FIXTURES CALCULATIONS	
AREA	MALE (1/3)	MALE	FEMALE (1/3)	WC @ 25 LTR/AS/NBC	WC @ 25 LTR/AS/NBC
LOWER GROUND FLOOR	1826.73	183	122	5	6
GROUND FLOOR	9062.42	906	604	24	20
1st FLOOR	2277.55	228	151	7	6
2nd FLOOR	2277.55	228	151	7	6
3rd FLOOR	2277.55	228	151	7	6
4th FLOOR	2277.55	228	151	7	6
5th FLOOR	2277.55	228	151	7	6
6th FLOOR	2277.55	228	151	7	6
7th FLOOR	2277.55	228	151	7	6
8th FLOOR	2277.55	228	151	7	6
9th FLOOR	2277.55	228	151	7	6
10th FLOOR	2277.55	228	151	7	6
11th FLOOR	2277.55	228	151	7	6
12th FLOOR	2277.55	228	151	7	6
13th FLOOR	2277.55	228	151	7	6
14th FLOOR	2277.55	228	151	7	6
15th FLOOR	2277.55	228	151	7	6
16th FLOOR	2277.55	228	151	7	6
17th FLOOR	2277.55	228	151	7	6
18th FLOOR	2277.55	228	151	7	6
19th FLOOR	2277.55	228	151	7	6
20th FLOOR	2277.55	228	151	7	6
21st FLOOR	2277.55	228	151	7	6
22nd FLOOR	2277.55	228	151	7	6
23rd FLOOR	2277.55	228	151	7	6
24th FLOOR	2277.55	228	151	7	6
25th FLOOR	2277.55	228	151	7	6
26th FLOOR	2277.55	228	151	7	6
27th FLOOR	2277.55	228	151	7	6
28th FLOOR	2277.55	228	151	7	6
29th FLOOR	2277.55	228	151	7	6
30th FLOOR	2277.55	228	151	7	6
31st FLOOR	2277.55	228	151	7	6
32nd FLOOR	2277.55	228	151	7	6
33rd FLOOR	2277.55	228	151	7	6
34th FLOOR	2277.55	228	151	7	6
35th FLOOR	2277.55	228	151	7	6
36th FLOOR	2277.55	228	151	7	6
37th FLOOR	2277.55	228	151	7	6
38th FLOOR	2277.55	228	151	7	6
39th FLOOR	2277.55	228	151	7	6
40th FLOOR	2277.55	228	151	7	6
41st FLOOR	2277.55	228	151	7	6
42nd FLOOR	2277.55	228	151	7	6
43rd FLOOR	2277.55	228	151	7	6
44th FLOOR	2277.55	228	151	7	6
45th FLOOR	2277.55	228	151	7	6
46th FLOOR	2277.55	228	151	7	6
47th FLOOR	2277.55	228	151	7	6
48th FLOOR	2277.55	228	151	7	6
49th FLOOR	2277.55	228	151	7	6
50th FLOOR	2277.55	228	151	7	6
51st FLOOR	2277.55	228	151	7	6
52nd FLOOR	2277.55	228	151	7	6
53rd FLOOR	2277.55	228	151	7	6
54th FLOOR	2277.55	228	151	7	6
55th FLOOR	2277.55	228	151	7	6
56th FLOOR	2277.55	228	151	7	6
57th FLOOR	2277.55	228	151	7	6
58th FLOOR	2277.55	228	151	7	6
59th FLOOR	2277.55	228	151	7	6
60th FLOOR	2277.55	228	151	7	6
61st FLOOR	2277.55	228	151	7	6
62nd FLOOR	2277.55	228	151	7	6
63rd FLOOR	2277.55	228	151	7	6
64th FLOOR	2277.55	228	151	7	6
65th FLOOR	2277.55	228	151	7	6
66th FLOOR	2277.55	228	151	7	6
67th FLOOR	2277.55	228	151	7	6
68th FLOOR	2277.55	228	151	7	6
69th FLOOR	2277.55	228	151	7	6
70th FLOOR	2277.55	228	151	7	6
71st FLOOR	2277.55	228	151	7	6
72nd FLOOR	2277.55	228	151	7	6
73rd FLOOR	2277.55	228	151	7	6
74th FLOOR	2277.55	228	151	7	6
75th FLOOR	2277.55	228	151	7	6
76th FLOOR	2277.55	228	151	7	6
77th FLOOR	2277.55	228	151	7	6
78th FLOOR	2277.55	228	151	7	6
79th FLOOR	2277.55	228	151	7	6
80th FLOOR	2277.55	228	151	7	6
81st FLOOR	2277.55	228	151	7	6
82nd FLOOR	2277.55	228	151	7	6
83rd FLOOR	2277.55	228	151	7	6
84th FLOOR	2277.55	228	151	7	6
85th FLOOR	2277.55	228	151	7	6
86th FLOOR	2277.55	228	151	7	6
87th FLOOR	2277.55	228	151	7	6
88th FLOOR	2277.55	228	151	7	6
89th FLOOR	2277.55	228	151	7	6
90th FLOOR	2277.55	228	151	7	6
91st FLOOR	2277.55	228	151	7	6
92nd FLOOR	2277.55	228	151	7	6
93rd FLOOR	2277.55	228	151	7	6
94th FLOOR	2277.55	228	151	7	6
95th FLOOR	2277.55	228	151	7	6
96th FLOOR	2277.55	228	151	7	6
97th FLOOR	2277.55	228	151	7	6
98th FLOOR	2277.55	228	151	7	6
99th FLOOR	2277.55	228	151	7	6
100th FLOOR	2277.55	228	151	7	6

SURFACE PARKING AREA CALCULATION		TOTAL AREA IN SQ.M	
AREA	NO. OF CARS	AREA	NO. OF CARS
1	1	241.21	1
2	1	1117.50	1
3	1	1117.50	1
4	1	1117.50	1
5	1	1117.50	1
6	1	1117.50	1
7	1	1117.50	1
8	1	1117.50	1
9	1	1117.50	1
10	1	1117.50	1
11	1	1117.50	1
12	1	1117.50	1
13	1	1117.50	1
14	1	1117.50	1
15	1	1117.50	1
16	1	1117.50	1
17	1	1117.50	1
18	1	1117.50	1
19	1	1117.50	1
20	1	1117.50	1
21	1	1117.50	1
22	1	1117.50	1
23	1	1117.50	1
24	1	1117.50	1
25	1	1117.50	1
26	1	1117.50	1
27	1	1117.50	1
28	1	1117.50	1
29	1	1117.50	1
30	1	1117.50	1
31	1	1117.50	1
32	1	1117.50	1
33	1	1117.50	1
34	1	1117.50	1
35	1	1117.50	1
36	1	1117.50	1
37	1	1117.50	1
38	1	1117.50	1
39	1	1117.50	1
40	1	1117.50	1
41	1	1117.50	1
42	1	1117.50	1
43	1	1117.50	1
44	1	1117.50	1
45	1	1117.50	1
46	1	1117.50	1
47	1	1117.50	1
48	1	1117.50	1
49	1	1117.50	1
50	1	1117.50	1
51	1	1117.50	1
52	1	1117.50	1
53	1	1117.50	1
54	1	1117.50	1
55	1	1117.50	1
56	1	1117.50	1
57	1	1117.50	1
58	1	1117.50	1
59	1	1117.50	1
60	1	1117.50	1
61	1	1117.50	1
62	1	1117.50	1
63	1	1117.50	1
64	1	1117.50	1
65	1	1117.50	1
66	1	1117.50	1
67	1	1117.50	1
68	1	1117.50	1
69	1	1117.50	1
70	1	1117.50	1
71	1	1117.50	1
72	1	1117.50	1
73	1	1117.50	1
74	1	1117.50	1
75	1	1117.50	1
76	1	1117.50	1
77	1	1117.50	1
78	1	1117.50	1
79	1	1117.50	1
80	1	1117.50	1
81	1	1117.50	1
82	1	1117.50	1
83	1	1117.50	1
84	1	1117.50	1
85	1	1117.50	1
86	1	1117.50	1
87	1	1117.50	1
88	1	1117.50	1
89	1	1117.50	1
90	1	1117.50	1
91	1	1117.50	1
92	1	1117.50	1
93	1	1117.50	1
94	1	1117.50	1
95	1	1117.50	1
96	1	1117.50	1
97	1	1117.50	1
98	1	1117.50	1
99	1	1117.50	1
100	1	1117.50	1

TOTAL PARKING REQUIRED		TOTAL AREA IN SQ.M	
AREA	NO. OF CARS	AREA	NO. OF CARS
1	1	241.21	1
2	1	1117.50	1
3	1	1117.50	1
4	1	1117.50	1
5	1	1117.50	1
6	1	1117.50	1
7	1	1117.50	1
8	1	1117.50	1
9	1	1117.50	1
10	1	1117.50	1
11	1	1117.50	1
12	1	1117.50	1
13	1	1117.50	1
14	1	1117.50	1
15	1	1117.50	1
16	1	1117.50	1
17	1	1117.50	1
18	1	1117.50	1
19	1	1117.50	1
20	1	1117.50	1
21	1	1117.50	1
22	1	1117.50	1
23	1	1117.50	1
24	1	1117.50	1
25	1	1117.50	1
26	1	1117.50	1
27	1	1117.50	1
28	1	1117.50	1
29	1	1117.50	1
30	1	1117.50	1
31	1	1117.50	1
32	1	1117.50	1
33	1	1117.50	1
34	1	1117.50	1
35	1	1117.50	1
36	1	1117.50	1
37	1	1117.50	1
38	1	1117.50	1
39	1	1117.50	1
40	1	1117.50	1
41	1	1117.50	1
42	1	1117.50	1
43	1	1117.50	1
44	1	1117.50	1
45	1	1117.50	1
46	1	1117.50	1
47	1	1117.50	1
48	1	1117.50	1
49	1	1117.50	1
50	1	1117.50	1
51	1	1117.50	1
52	1	1117.50	1
53	1	1117.50	1
54	1	1117.50	1
55	1	1117.50	1
56	1	1117.50	1
57	1	1117.50	1
58	1	1117.50	1
59	1	1117.50	1
60	1	1117.50	1
61	1	1117.50	1
62	1	1117.50	1
63	1	1117.50	1
64	1	1117.50	1
65	1	1117.50	1
66	1	1117.50	1
67	1	1117.50	1
68	1	1117.50	1
69	1	1117.50	1
70	1	1117.50	1
71	1	1117.50	1
72	1	1117.50	1
73	1	1117.50	1
74			