

LIST OF POINTS						LIST OF POINTS					
Sl. No.	MANHOLE ID	DRAIN Closed(O)/Open(O)	MSL LEVEL Drain Top(m)	Road Edge (m)	DRAIN DIMENSIONS Width (m) Depth (m)	Sl. No.	MANHOLE ID	DRAIN Closed(O)/Open(O)	MSL LEVEL Drain Top(m)	Road Edge (m)	Width (m) Depth (m)
1	A1 (OL)	C	2.537	1.152	3.697 1.200 1.185	106	J5	C	3.529	2.297	3.337 0.942 1.050
2	A2	C	3.040	1.402	3.102 1.000 1.388	107	J6	C	3.483	2.721	3.257 0.635 0.620
3	A3	C	3.138	1.663	3.103 1.000 1.275	108	J7	C	3.417	2.296	3.296 0.805 0.944
4	A4	C	3.028	1.828	2.859 0.900 0.800	109	J8	C	3.605	1.903	3.626 1.502 1.402
5	A5	C	3.350	1.902	3.153 0.900 0.848	110	J9	C	2.979	1.867	2.972 0.652 0.965
6	A6	C	3.396	2.176	2.876 0.900 1.020	111	J10	C	3.341	2.281	3.231 0.601 0.768
7	A7	C	2.905	1.940	2.930 1.000 0.765	112	J11	C	3.627	2.690	3.389 0.821 0.768
8	A8	C	3.246	2.346	3.062 1.000 0.750	113	J12	C	3.791	3.020	3.786 0.621 0.579
9	B1 (OL)	C	3.922	1.457	3.770 1.100 0.865	114	J13	C	3.904	2.852	3.756 0.672 0.887
10	B2	C	2.864	1.583	2.573 1.000 0.923	115	J14	C	3.444	2.450	3.455 0.613 0.842
11	B3	C	2.706	1.666	2.697 0.900 0.810	116	J15	C	3.436	2.354	3.294 0.628 0.934
12	B4	C	2.739	1.705	2.763 0.900 0.834	117	J16	C	3.642	2.284	3.338 0.632 1.027
13	B5	C	2.729	1.474	2.729 0.900 1.055	118	J17	C	3.519	2.186	3.315 0.401 0.853
14	B6	C	2.850	1.708	2.738 0.900 0.992	119	J18	C	3.804	2.466	3.636 0.628 0.774
15	B7	C	2.956	1.797	2.910 0.900 0.959	120	J19	C	3.998	2.626	4.003 0.628 0.640
16	B8	C	2.809	1.724	2.694 0.900 0.905	121	J20	C	4.134	2.972	3.900 0.651 0.731
17	B9	C	2.800	1.984	2.732 0.900 0.666	122	J21	C	3.952	3.014	3.754 0.618 0.741
18	B10	C	2.727	1.792	2.768 0.900 0.954	123	J22	C	4.074	3.085	3.671 0.687 0.841
19	B11	C	2.787	1.611	2.587 0.900 0.996	124	J23	C	3.727	2.865	3.730 0.981 0.697
20	B12	C	2.762	1.606	2.689 0.900 0.856	125	J24	C	3.830	3.148	3.821 0.882 0.570
21	B13	C	2.997	2.005	2.892 0.900 0.572	126	J25	C	4.033	2.630	3.728 0.652 0.850
22	B14	C	3.280	1.892	3.286 0.900 1.210	127	J26	C	3.885	2.559	3.731 0.621 0.735
23	B15	C	3.024	1.894	2.983 0.900 0.930	128	J27	C	4.047	3.288	3.892 0.601 0.607
24	B16	C	2.891	1.780	2.628 0.900 0.861	129	J28	C	4.078	3.518	3.877 0.600 0.220
25	B17	C	3.020	2.180	2.704 0.900 0.540	130	J29	C	3.934	3.132	3.904 0.622 0.660
26	B18	C	3.192	2.242	2.857 1.000 0.750	131	J30	C	3.964	2.862	3.965 0.612 0.850
27	B19	C	3.272	2.414	3.090 1.000 0.708	132	J31	C	3.238	1.756	3.039 0.982 1.180
28	G1 (OL)	C	3.164	1.990	2.977 1.100 0.824	133	J32	C	3.347	1.671	3.122 0.962 1.494
29	C2	C	3.066	1.886	2.896 1.100 0.550	134	J33	C	3.066	1.886	2.896 1.100 0.550
30	C3	C	2.998	1.838	2.816 1.100 0.810	135	J34	C	2.862	1.470	2.671 0.991 1.024
31	C4	C	3.587	2.395	3.439 1.100 0.842	136	J35	C	2.993	1.675	2.897 0.692 0.787
32	D1 (OL)	C	2.809	1.319	2.810 1.000 1.090	137	J36	C	3.055	1.953	2.826 0.982 0.942
33	D2	C	3.322	1.743	3.177 1.300 1.175	138	J37	C	3.462	1.889	2.852 0.573 1.001
34	D3	C	3.095	1.555	2.898 1.300 1.140	139	J38	C	3.153	2.011	2.918 0.962 0.894
35	D4	C	2.949	1.499	2.769 1.300 1.050	140	J39	C	3.325	2.363	3.168 0.984 0.927
36	D5	C	2.840	1.215	2.610 1.000 0.825	141	J40	C	3.911	2.579	3.641 0.962 0.871
37	D6	C	3.015	1.610	2.831 1.000 1.105	142	J41	C	3.839	2.507	3.627 0.952 0.955
38	E1 (OL)	C	2.386	1.416	2.386 0.350 0.870	143	J42	C	3.125	2.177	2.949 0.552 0.651
39	E2	C	2.321	1.763	2.317 0.350 0.458	144	J43	C	3.294	2.135	3.062 0.658 0.668
40	E3	C	2.415	1.750	2.415 0.350 0.565	145	J44	C	3.001	1.762	2.743 0.618 0.857
41	E4	C	2.303	1.653	2.425 0.350 0.550	146	J45	C	3.165	1.826	3.081 0.600 0.689
42	E5	C	2.418	1.821	2.695 0.350 0.497	147	J46	C	2.957	1.745	2.964 0.652 0.936
43	E6	C	2.366	1.274	2.371 0.900 0.890	148	J47	C	2.935	1.860	2.873 0.660 0.815
44	E7	C	2.246	1.182	2.260 0.900 0.864	149	J48	C	3.210	1.996	3.028 0.604 1.079
45	E8	C	2.554	1.514	2.435 0.900 0.890	150	J49	C	3.401	2.288	- 0.660 0.979
46	E9	C	2.329	1.362	2.277 0.900 0.790	151	K1 (OL)	C	5.767	3.712	5.497 0.750 1.850
47	E10	C	2.527	1.627	2.502 0.900 0.750	152	K2	C	5.809	3.959	5.214 1.220 1.650
48	E11	C	2.895	2.340	2.695 0.900 0.694	153	K3	C	5.694	3.815	5.007 0.700 1.300
49	E12	C	2.870	2.322	2.630 0.700 0.220	154	K4	C	5.620	4.040	5.271 1.250 1.780
50	E13	C	2.491	2.066	2.474 0.800 0.275	155	K5	C	5.778	4.078	5.528 1.320 1.450
51	E14	C	2.331	2.051	2.324 0.350 0.180	156	L1 (OL)	C	3.610	2.570	3.420 0.860 0.950
52	E15	C	2.491	1.701	2.444 0.350 0.690	157	L2	C	3.440	2.350	3.536 0.860 0.900
53	E16	C	2.350	2.072	2.421 0.350 0.175	158	L3	C	3.353	2.203	3.336 0.700 1.000
54	E17	C	2.407	1.982	2.404 0.350 0.325	159	L4	C	3.466	2.166	3.297 0.860 1.050
55	E18	C	2.491	1.821	2.695 0.350 0.497	160	L5	C	3.518	2.318	3.476 0.900 1.050
56	F1 (OL)	C	2.527	1.427	2.591 0.800 0.900	161	L6	C	4.132	2.862	4.145 0.860 1.070
57	F2	C	2.641	1.803	2.603 0.800 0.600	162	L7	C	4.575	3.165	4.483 0.860 1.210
58	F3	C	2.719	1.819	2.709 0.800 0.700	163	L8	C	4.643	3.213	4.650 0.860 1.280
59	F4	C	2.659	1.759	2.686 0.800 0.700	164	L9	C	3.767	2.867	3.531 0.650 0.700
60	F5	C	2.248	1.448	2.308 0.800 0.600	165	L10	C	3.540	2.910	3.344 0.650 0.500
61	G1 (OL)	C	3.092	1.734	3.053 0.800 1.160	166	L11	C	4.350	2.900	4.192 0.900 1.300
62	G2	C	3.093	1.793	3.059 0.800 1.060	167	L12	C	4.294	2.748	4.112 0.850 1.350
63	G3	C	3.012	1.712	2.872 0.800 1.100	168	L13	C	4.028	2.786	3.731 0.900 0.822
64	G4	C	3.101	1.689	2.896 0.981 1.250	169	L14	C	3.764	2.754	3.634 0.900 0.860
65	G5	C	2.986	1.628	2.834 0.972 1.174	170	L15	C	4.154	3.244	3.944 0.850 0.760
66	G6	C	2.927	1.746	2.867 0.923 1.001	171	L16	C	4.160	3.210	3.769 0.850 0.800
67	G7	C	3.680	2.480	3.716 0.800 1.000	172	L17	C	4.464	3.553	4.365 0.621 0.729
68	G8	C	4.430	3.430	4.509 0.800 0.800	173	L18	C	4.594	3.853	4.531 0.632 0.500
69	G9	C	3.520	2.520	3.502 0.800 0.800	174	L19	C	4.517	3.516	4.394 0.621 0.680
70	G10	C	3.058	2.058	2.966 0.800 0.800	175	L20	C	4.654	3.492	4.568 0.661 0.831
71	G11	C	3.642	2.742	3.630 0.800 0.700	176	L21	C	4.608	3.494	4.442 0.622 0.758
72	G12	C	3.465	2.565	3.253 0.800 0.700	177	L22	C	4.632	3.625	4.454 0.670 0.700
73	G13	C	3.038	1.638	3.012 0.800 1.200	178	L23	C	4.561	3.381	4.430 0.610 0.910
74	H1 (OL)	C	4.297	1.996	4.121 0.596 0.694	179	M1	C	3.263	2.313	3.081 0.650 0.550
75	H2	C	4.018	1.857	3.820 0.632 1.060	180	M2	C	3.396	2.396	3.333 0.670 0.700
76	H3	C	4.015	2.003	3.839 0.612 0.981	181	M3	C	3.546	2.846	3.436 0.670 0.570
77	H4	C	3.891	2.639	3.691 1.102 0.990	182	N1	C	3.846	1.786	3.846 0.602 1.190
78	H5	C	3.923	2.799	3.643 1.040 0.842	183	N2	C	3.569	2.249	3.337 0.612 0.749
79	H6	C	3.619	2.678	3.622 0.660 0.780	184	N3	C	3.725	3.132	3.680 0.600 0.473
80	H7	C	3.604	2.760	3.609 0.607 0.682						
81	H8	C	3.999	3.037	4.000 0.618 0.701						
82	H9	C	3.587	2.611	3.598 0.612 0.756						
83	H10	C	3.591	2.429	3.396 0.621 0.821						
84	H11	C	3.674	2.512	3.434 0.607 0.922						
85	H12	C	3.674	2.476	3.423 0.961 1.027						
86	H13	C	3.762	2.526	3.738 0.962 1.064						
87	H14	C	3.765	2.653	3.743 0.942 0.950						
88	H15	C	3.360	2.449	3.195 0.627 0.741						
89	H16	C	3.528	2.476	3.525 0.621 0.900						
90	H17	C	3.482	2.490	3.468 0.951 0.781						
91	H18	C	3.406	2.544	3.567 1.002 0.892						
92	H19	C	3.461	2.455	3.386 0.962 0.825						
93	H20	C	3.455	2.282	3.461 0.982 0.999						
94	I1 (OL)	C	3.742	2.290	3.758 0.902 1.330						
95	I2	C	3.704	2.428	3.648 0.956 1.104						
96	I3	C	3.732	2.731	3.675 0.998 0.839						
97	I4 (OL)	C	3.620	2.538	3.631 0.703 0.910						
98	I5	C	3.541	2.579	3.509 0.702 0.750						
99	I6	C	3.570	2.739	3.563 0.612 0.657						
100	I7	C	3.260	2.458	3.296 0.607 0.642						
101	I8	C	3.293	2.511	3.276 0.602 0.622						
102	J1 (OL)	C	3.458	2.096	3.408 1.521 1.142						
103	J2	C	3.227	2.005	3.306 0.954 1.041						