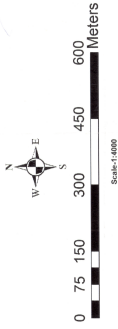


Pl. ATC - 44-~~47~~ 10



SI. No	Pillar No	Northing	Easting	Longitude	Latitude
1	PF_1	2294222	191224.6	84° 59' 41.940" E	20° 44' 9.530" N
2	PF_2	2294201	191203.2	84° 59' 41.210" E	20° 44' 8.834" N
3	PF_3	2294156	191188.6	84° 59' 40.722" E	20° 44' 7.363" N
4	PF_4	2294103	191172.5	84° 59' 41.962" E	20° 44' 8.902" N

DGPS SURVEYED POINT COORDINATES FOR GEOREFERENCING				
Sl-No	Pillar-No	Northing	Eastng	Latitude
1	EXP	2294561.068	25919.357	84° 59' 31.246"
2	GP21	2294540.963	29102.185	84° 59' 34.911"
3	P 22	2294240.05	291763.27	85° 0' 43.070"
4	P 23	2294124.267	291829.655	85° 0' 28.995"
5	P 24	2293936.179	292353.336	85° 0' 21.072"
6	P 25	2293935.876	292862.874	85° 0' 36.718"
7	P 26	2293935.876	292862.874	85° 0' 36.718"

Mean, Standard Deviation, Minimum, Maximum, Skewness, Kurtosis, Shapiro-Wilk, and Normality									
Index	Series	Mean	Standard Deviation	Minimum	Maximum	Skewness	Kurtosis	Shapiro-Wilk	Normality
1	2015	20.15	1.25	18.50	21.75	0.15	3.50	0.98	0.95
2	2016	20.30	1.30	18.75	21.80	0.18	3.60	0.97	0.94
3	2017	20.45	1.35	18.80	21.90	0.20	3.70	0.96	0.93
4	2018	20.60	1.40	19.00	22.00	0.22	3.80	0.95	0.92
5	2019	20.75	1.45	19.25	22.10	0.25	3.90	0.94	0.91
6	2020	20.90	1.50	19.40	22.20	0.28	4.00	0.93	0.90
7	2021	21.05	1.55	19.50	22.30	0.30	4.10	0.92	0.89
8	2022	21.20	1.60	19.60	22.40	0.32	4.20	0.91	0.88
9	2023	21.35	1.65	19.75	22.50	0.35	4.30	0.90	0.87
10	2024	21.50	1.70	19.80	22.60	0.38	4.40	0.89	0.86
11	2025	21.65	1.75	19.90	22.70	0.40	4.50	0.88	0.85
12	2026	21.80	1.80	20.00	22.80	0.42	4.60	0.87	0.84
13	2027	21.95	1.85	20.10	22.90	0.45	4.70	0.86	0.83
14	2028	22.10	1.90	20.20	23.00	0.48	4.80	0.85	0.82
15	2029	22.25	1.95	20.30	23.10	0.50	4.90	0.84	0.81
16	2030	22.40	2.00	20.40	23.20	0.52	5.00	0.83	0.80
17	2031	22.55	2.05	20.50	23.30	0.55	5.10	0.82	0.79
18	2032	22.70	2.10	20.60	23.40	0.58	5.20	0.81	0.78
19	2033	22.85	2.15	20.70	23.50	0.60	5.30	0.80	0.77
20	2034	23.00	2.20	20.80	23.60	0.62	5.40	0.79	0.76
21	2035	23.15	2.25	20.90	23.70	0.65	5.50	0.78	0.75
22	2036	23.30	2.30	21.00	23.80	0.68	5.60	0.77	0.74
23	2037	23.45	2.35	21.10	23.90	0.70	5.70	0.76	0.73
24	2038	23.60	2.40	21.20	24.00	0.72	5.80	0.75	0.72
25	2039	23.75	2.45	21.30	24.10	0.75	5.90	0.74	0.71
26	2040	23.90	2.50	21.40	24.20	0.78	6.00	0.73	0.70
27	2041	24.05	2.55	21.50	24.30	0.80	6.10	0.72	0.69
28	2042	24.20	2.60	21.60	24.40	0.82	6.20	0.71	0.68
29	2043	24.35	2.65	21.70	24.50	0.85	6.30	0.70	0.67
30	2044	24.50	2.70	21.80	24.60	0.88	6.40	0.69	0.66
31	2045	24.65	2.75	21.90	24.70	0.90	6.50	0.68	0.65
32	2046	24.80	2.80	22.00	24.80	0.92	6.60	0.67	0.64
33	2047	24.95	2.85	22.10	24.90	0.95	6.70	0.66	0.63
34	2048	25.10	2.90	22.20	25.00	0.98	6.80	0.65	0.62
35	2049	25.25	2.95	22.30	25.10	1.00	6.90	0.64	0.61
36	2050	25.40	3.00	22.40	25.20	1.02	7.00	0.63	0.60
37	2051	25.55	3.05	22.50	25.30	1.05	7.10	0.62	0.59
38	2052	25.70	3.10	22.60	25.40	1.08	7.20	0.61	0.58
39	2053	25.85	3.15	22.70	25.50	1.10	7.30	0.60	0.57
40	2054	26.00	3.20	22.80	25.60	1.12	7.40	0.59	0.56
41	2055	26.15	3.25	22.90	25.70	1.15	7.50	0.58	0.55
42	2056	26.30	3.30	23.00	25.80	1.18	7.60	0.57	0.54
43	2057	26.45	3.35	23.10	25.90	1.20	7.70	0.56	0.53
44	2058	26.60	3.40	23.20	26.00	1.22	7.80	0.55	0.52
45	2059	26.75	3.45	23.30	26.10	1.25	7.90	0.54	0.51
46	2060	26.90	3.50	23.40	26.20	1.28	8.00	0.53	0.50
47	2061	27.05	3.55	23.50	26.30	1.30	8.10	0.52	0.49
48	2062	27.20	3.60	23.60	26.40	1.32	8.20	0.51	0.48
49	2063	27.35	3.65	23.70	26.50	1.35	8.30	0.50	0.47
50	2064	27.50	3.70	23.80	26.60	1.38	8.40	0.49	0.46
51	2065	27.65	3.75	23.90	26.70	1.40	8.50	0.48	0.45
52	2066	27.80	3.80	24.00	26.80	1.42	8.60	0.47	0.44
53	2067	27.95	3.85	24.10	26.90	1.45	8.70	0.46	0.43
54	2068	28.10	3.90	24.20	27.00	1.48	8.80	0.45	0.42
55	2069	28.25	3.95	24.30	27.10	1.50	8.90	0.44	0.41
56	2070	28.40	4.00	24.40	27.20	1.52	9.00	0.43	0.40
57	2071	28.55	4.05	24.50	27.30	1.55	9.10	0.42	0.39
58	2072	28.70	4.10	24.60	27.40	1.58	9.20	0.41	0.38
59	2073	28.85	4.15	24.70	27.50	1.60	9.30	0.40	0.37
60	2074	29.00	4.20	24.80	27.60	1.62	9.40	0.39	0.36
61	2075	29.15	4.25	24.90	27.70	1.65	9.50	0.38	0.35
62	2076	29.30	4.30	25.00	27.80	1.68	9.60	0.37	0.34
63	2077	29.45	4.35	25.10	27.90	1.70	9.70	0.36	0.33
64	2078	29.60	4.40	25.20	28.00	1.72	9.80	0.35	0.32
65	2079	29.75	4.45	25.30	28.10	1.75	9.90	0.34	0.31
66	2080	29.90	4.50	25.40	28.20	1.78	10.00	0.33	0.30
67	2081	30.05	4.55	25.50	28.30	1.80	10.10	0.32	0.29
68	2082	30.20	4.60	25.60	28.40	1.82	10.20	0.31	0.28
69	2083	30.35	4.65	25.70	28.50	1.85	10.30	0.30	0.27
70	2084	30.50	4.70	25.80	28.60	1.88	10.40	0.29	0.26

AREA STATICS RESERVED FOREST TO BE DIVERTED					
Sl No	Name	Type	Req.area_ha	Mis.parea_ha	Patch
1	Mathapur R F	Mathapur R F	0.016	0.017	pachala
Totals:			2.328	1	2.542

Legend

- R F Pits
- Concentric Point
- Derived from Ponds
- Left Canal Corridor
- Reserved Forest
- DLC

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