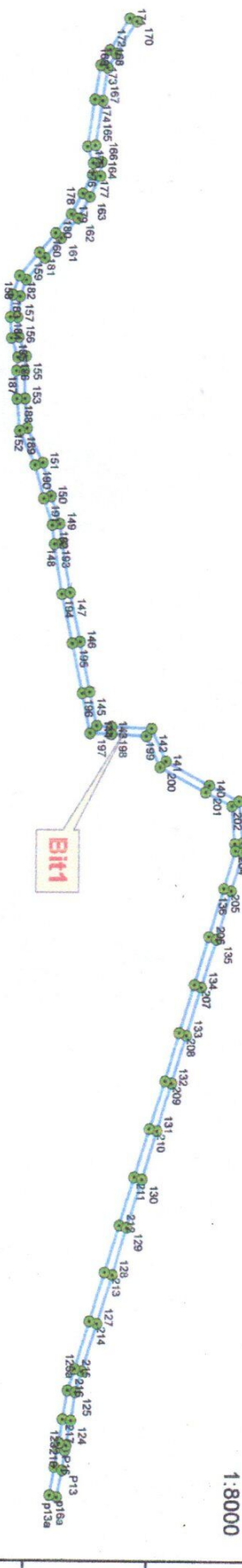


Map Showing the Diversion of Forest Land for Construction of water pumping system including transmission network for pumping scheme from Gorakallu reservoir to the Pinnapuram Pumped Storage in Comp-No-111, 112, 113 & 114 of Gani RF of Gani Beat of Kurnool Range of Kurnool Division.



S.no	Name	Eastings	Northings	Elevation	Latitude	Longitude
1	123	211949.257	1729787.802	316.326	15.62963635	78.31346703
2	124	211900.000	1729796.645	313.971	15.62970059	78.31300698
3	125	211893.008	1729801.311	314.272	15.62975075	78.31247533
4	126	211801.875	1729816.030	314.095	15.62982521	78.31208997
5	127	211707.237	1729836.666	315.015	15.63013030	78.31204655
6	128	211610.299	1729854.472	318.373	15.63038839	78.31029775
7	129	211515.060	1729874.600	320.278	15.63065296	78.30940487
8	130	211418.973	1729893.969	322.310	15.63086575	78.30850794
9	131	211323.152	1729917.771	326.068	15.63113489	78.30701156
10	132	211227.372	1729941.297	328.862	15.63138153	78.30561560
11	133	211132.241	1730019.947	330.302	15.63162937	78.30429933
12	134	211036.429	1730095.011	331.563	15.63188006	78.30304293
13	135	210940.720	1730178.695	337.335	15.63213797	78.30183389
14	136	210844.400	1730260.755	337.760	15.63238632	78.30043709
15	137	210746.465	1730340.670	339.214	15.63263731	78.30222942
16	138	210647.733	1730419.131	340.134	15.63287131	78.30146175
17	139	210549.580	1730496.049	342.064	15.63248806	78.30061495
18	140	210451.396	1730571.396	345.094	15.63155564	78.30075967
19	141	210353.056	1730646.085	348.237	15.63088156	78.30014749
20	142	210254.991	1730721.396	358.297	15.63008156	78.30014749
21	143	210156.936	1730796.083	331.837	15.63016060	78.30011393
22	144	210058.871	1730871.002	337.377	15.62988959	78.30011459
23	145	210049.376	1730945.102	334.220	15.62975449	78.29948145
24	146	210040.951	1731019.732	331.307	15.62959631	78.29852053
25	147	210032.820	1731094.732	330.026	15.62935062	78.29765806
26	148	210024.690	1731169.464	332.417	15.62910404	78.29674492
27	149	210016.560	1731244.196	329.422	15.62910404	78.29674492
28	150	210008.430	1731318.928	329.083	15.62898557	78.29587935
29	151	210000.300	1731393.660	327.400	15.62882361	78.29526400
30	152	209992.170	1731468.392	326.333	15.62852008	78.29462034
31	153	209984.040	1731543.124	326.339	15.62826544	78.29407885
32	154	209975.910	1731617.856	326.339	15.62801080	78.29353720
33	155	209967.780	1731692.588	326.339	15.62775616	78.29300056
34	156	209959.650	1731767.320	326.339	15.62750152	78.29246392
35	157	209951.520	1731842.052	326.339	15.62724688	78.29192728
36	158	209943.390	1731916.784	326.339	15.62700124	78.29139064
37	159	209935.260	1731991.516	326.339	15.62675660	78.29085400
38	160	209927.130	1732066.248	326.339	15.62651196	78.29031736
39	161	209918.000	1732140.980	326.339	15.62626732	78.28978072
40	162	209909.870	1732215.712	326.339	15.62602268	78.28924408
41	163	209901.740	1732290.444	326.339	15.62577804	78.28870744
42	164	209893.610	1732365.176	326.339	15.62553340	78.28817080
43	165	209885.480	1732439.908	326.339	15.62528876	78.28763416
44	166	209877.350	1732514.640	326.339	15.62504412	78.28709752
45	167	209869.220	1732589.372	326.339	15.62479948	78.28656088
46	168	209861.090	1732664.104	326.339	15.62455484	78.28602424
47	169	209852.960	1732738.836	326.339	15.62431020	78.28548760
48	170	209844.830	1732813.568	326.339	15.62406556	78.28495096
49	171	209836.700	1732888.300	326.339	15.62382092	78.28441432
50	172	209828.570	1732963.032	326.339	15.62357628	78.28387768
51	173	209820.440	1733037.764	326.339	15.62333164	78.28334104
52	174	209812.310	1733112.496	326.339	15.62308700	78.28280440
53	175	209804.180	1733187.228	326.339	15.62284236	78.28226776
54	176	209796.050	1733261.960	326.339	15.62259772	78.28173112
55	177	209787.920	1733336.692	326.339	15.62235308	78.28119448
56	178	209779.790	1733411.424	326.339	15.62210844	78.28065784
57	179	209771.660	1733486.156	326.339	15.62186380	78.28012120
58	180	209763.530	1733560.888	326.339	15.62161916	78.27958456
59	181	209755.400	1733635.620	326.339	15.62137452	78.27904792
60	182	209747.270	1733710.352	326.339	15.62112988	78.27851128
61	183	209739.140	1733785.084	326.339	15.62088524	78.27797464
62	184	209731.010	1733859.816	326.339	15.62064060	78.27743800
63	185	209722.880	1733934.548	326.339	15.62039596	78.27690136
64	186	209714.750	1734009.280	326.339	15.62015132	78.27636472
65	187	209706.620	1734084.012	326.339	15.61990668	78.27582808
66	188	209698.490	1734158.744	326.339	15.61966204	78.27529144
67	189	209690.360	1734233.476	326.339	15.61941740	78.27475480
68	190	209682.230	1734308.208	326.339	15.61917276	78.27421816
69	191	209674.100	1734382.940	326.339	15.61892812	78.27368152
70	192	209665.970	1734457.672	326.339	15.61868348	78.27314488
71	193	209657.840	1734532.404	326.339	15.61843884	78.27260824
72	194	209649.710	1734607.136	326.339	15.61819420	78.27207160
73	195	209641.580	1734681.868	326.339	15.61794956	78.27153496
74	196	209633.450	1734756.600	326.339	15.61770492	78.27099832
75	197	209625.320	1734831.332	326.339	15.61746028	78.27046168
76	198	209617.190	1734906.064	326.339	15.61721564	78.26992504
77	199	209609.060	1734980.796	326.339	15.61697100	78.26938840
78	200	209600.930	1735055.528	326.339	15.61672636	78.26885176
79	201	209592.800	1735130.260	326.339	15.61648172	78.26831512
80	202	209584.670	1735204.992	326.339	15.61623708	78.26777848

S.no	Name	Eastings	Northings	Elevation	Latitude	Longitude
81	203	210749.829	1730131.829	342.358	15.63242434	78.30225088
82	204	210740.217	1730115.463	341.459	15.63239466	78.30209466
83	205	210640.140	1730099.150	339.749	15.63232794	78.30190486
84	206	210539.433	1730082.985	338.381	15.63226122	78.30171506
85	207	210438.726	1730066.820	337.013	15.63219450	78.30152526
86	208	210338.019	1730050.655	335.645	15.63212778	78.30133546
87	209	210237.312	1730034.490	334.277	15.63206106	78.30114566
88	210	210136.605	1730018.325	332.910	15.63200000	78.30095586
89	211	210035.898	1729999.160	331.542	15.63193894	78.30076606
90	212	210035.898	1729999.160	330.174	15.63187788	78.30057626
91	213	210035.898	1729999.160	328.806	15.63181682	78.30038646
92	214	210035.898	1729999.160	327.438	15.63175576	78.30019666
93	215	210035.898	1729999.160	326.070	15.63169470	78.30000686
94	216	210035.898	1729999.160	324.702	15.63163364	78.29981706
95	217	210035.898	1729999.160	323.334	15.63157258	78.29962726
96	218	210035.898	1729999.160	321.966	15.63151152	78.29943746
97	219	210035.898	1729999.160	320.598	15.63145046	78.29924766
98	220	210035.898	1729999.160	319.230	15.63138940	78.29905786
99	221	210035.898	1729999.160	317.862	15.63132834	78.29886806
100	222	210035.898	1729999.160	316.494	15.63126728	78.29867826
101	223	210035.898	1729999.160	315.126	15.63120622	78.29848846
102	224	210035.898	1729999.160	313.758	15.63114516	78.29829866

Length of the Bit 1 Area = 3283.86 Meters
 Avg Width of the Bit 1 Area = 15.50 Meters
 Total Bit 1 Area = 5.09 Ha

Legend
 DGPS Points
 Surveyed Area

The DGPS/GNSS/RTS data is only verified, the absolute locations of Points shall be verified by the concerned field officers.

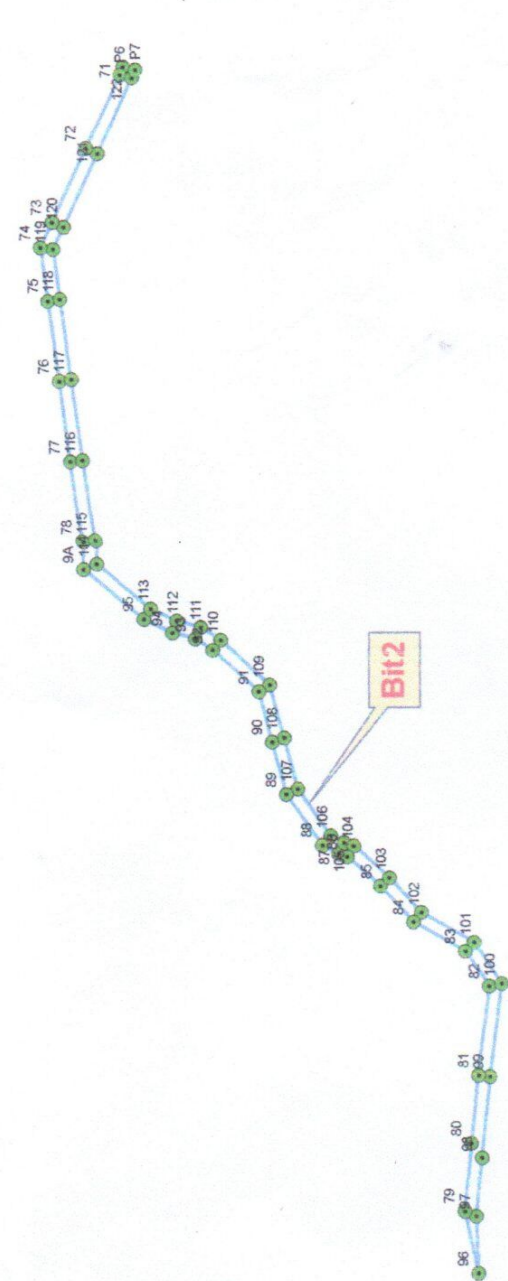
FOREST RANGE OFFICER
 (GIS), O/o. P.I.C.C.F. (HOFF),
 Aranya Bhavan, Guntur.

District Forest Officer
KURNOOL

Map Showing the Diversion of Forest Land for Construction of water pumping system including transmission network for pumping scheme from Gorakallu reservoir to the Pinnapuram Pumped Stroage in Comp-No-106 of Gani RF of Kurnool Range of Kurnool Division.

Sr No	Name	Easting	Northing	Elevation	Latitude	Longitude
1	71	21582.833	1730023.267	319.222	15.63219279	78.34959485
2	72	215738.340	1730085.703	314.533	15.63256583	78.34674658
3	73	215647.403	1730107.246	312.980	15.63293075	78.34789425
4	74	215561.673	1730121.710	315.632	15.63305791	78.34760524
5	75	215500.787	1730112.435	312.347	15.63296717	78.34699321
6	76	215451.723	1730099.234	313.168	15.63283633	78.34607151
7	77	215352.518	1730085.864	316.451	15.63270439	78.34514852
8	78	215253.644	1730072.257	312.553	15.63257035	78.34422864
9	79	214428.384	1729602.701	303.219	15.62823655	78.33659242
10	80	214511.725	1729594.328	308.413	15.62817036	78.33737009
11	81	214595.513	1729585.793	308.129	15.62810276	78.33815193
12	82	214705.247	1729572.000	306.157	15.62799061	78.33917618
13	83	214748.472	1729601.438	307.803	15.62826135	78.33957559
14	84	214784.511	1729665.178	314.727	15.62844105	78.33990401
15	85	214828.899	1729705.606	311.580	15.62911118	78.34031297
16	86	214865.431	1729747.383	311.340	15.62959258	78.34064855
17	87	214869.133	1729757.532	310.215	15.62968466	78.34066187
18	88	214879.771	1729780.027	310.597	15.62987095	78.34077862
19	89	214942.056	1729821.873	312.761	15.63027396	78.34133396
20	90	215006.861	1729839.229	312.757	15.63043802	78.34195509
21	91	215068.492	1729855.699	308.556	15.63059372	78.34252833
22	92	215120.193	1729913.049	310.951	15.63111748	78.34300348
23	93	215133.804	1729934.238	311.706	15.63110338	78.34317786
24	94	215141.246	1729962.776	309.949	15.63156849	78.34319389
25	95	215158.546	1729997.950	312.693	15.63188855	78.34335102
26	96	214351.762	1729586.029	303.621	15.62807731	78.33588031
27	97	214422.349	1729588.617	304.066	15.62810867	78.33653783
28	98	214494.221	1729581.227	309.564	15.62805007	78.33720849
29	99	214594.027	1729571.285	309.524	15.62797157	78.33813978
30	100	214708.906	1729556.691	310.513	15.62785277	78.33921207
31	101	214759.850	1729591.026	308.427	15.62816861	78.33963283
32	102	214796.520	1729555.972	316.323	15.62875927	78.34007000
33	103	214839.670	1729695.330	314.114	15.62911958	78.34041454
34	104	214878.598	1729739.355	313.405	15.62952157	78.34077219
35	105	214882.980	1729751.182	312.721	15.62962888	78.34081165
36	106	214891.291	1729767.577	311.700	15.62977788	78.34088719
37	107	214948.559	1729807.819	313.191	15.63014777	78.34141620
38	108	215012.461	1729824.668	316.427	15.63030716	78.34200978
39	109	215076.598	1729842.176	311.584	15.63047251	78.34260545
40	110	215132.232	1729903.279	311.409	15.63103061	78.34311682
41	111	215147.901	1729928.286	312.845	15.63159822	78.34325993
42	112	215155.955	1729957.586	313.312	15.63152373	78.34333158
43	113	215171.364	1729989.681	316.442	15.63181533	78.34347144
44	114	215276.152	1730055.867	313.061	15.63241923	78.34397433
45	115	215255.366	1730058.806	315.309	15.63243101	78.34424648
46	116	215354.159	1730070.724	317.843	15.63256785	78.34516557
47	117	215454.217	1730084.044	315.265	15.63269943	78.34609653
48	118	215552.223	1730097.854	313.671	15.63283520	78.34700829
49	119	215613.636	1730105.890	317.754	15.63291471	78.34759771
50	120	215641.059	1730092.830	316.882	15.63299855	78.34783660
51	121	215731.551	1730051.171	315.728	15.63243382	78.34866500
52	122	215825.042	1730008.569	320.935	15.63205963	78.34956125
53	9A	215219.342	1730071.948	309.851	15.63256369	78.34390900
54	P6	215834.608	1730004.508	322.077	15.63202404	78.34965088
55	P7	215838.014	1730019.732	320.093	15.63216189	78.34968085

1:6000



Length of the Bit1 Area = 1743.76 Meters
Avg Width of the Bit1 Area = 14.88 Meters
Total Bit2 Area = 2.59 Ha

Legend

- DGPS Points
- Surveyed Area

FOREST RANGE OFFICER
(GIS), O/o. Pri.CCF (HoFF),
Aranya Bhavan, Guntur.

The DGPS/GNSS/ETS data is only verified, the absolute locations of Points shall be verified by the concerned field officers.

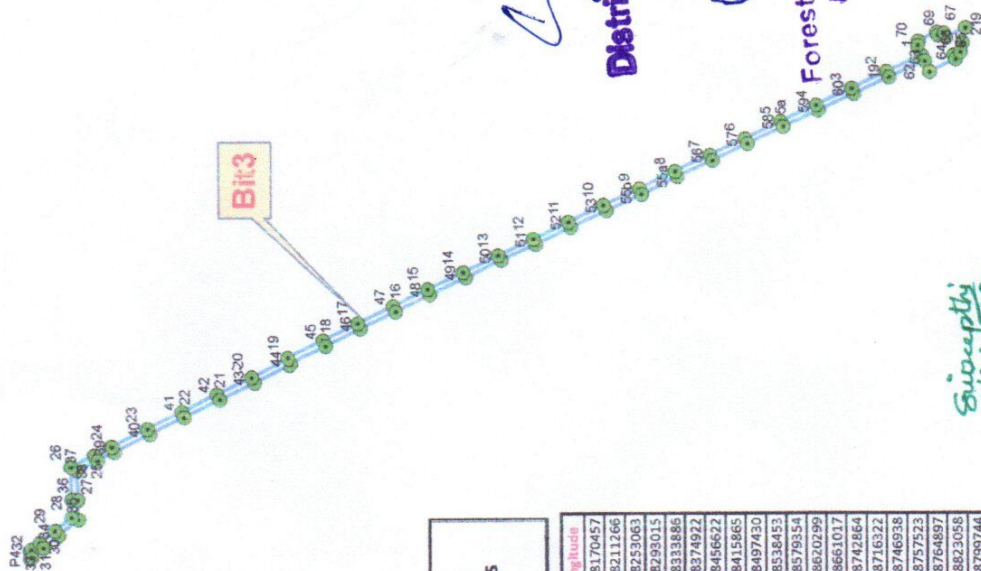
District Forest Officer
KURNOOL

Forest Range Officer (FAG)
Kurnool Range



Map Showing the Diversion of Forest Land for Construction of water pumping system including transmission network for pumping scheme from Gorakallu reservoir to the Pinnapuram Pumped Storage in Comp-No-93,94 of Gani RF of Kurnool Range of Kurnool Division.

1:12500



Length of the Bit1 Area = 2892.22 Meters
Avg Width of the Bit1 Area = 16.95 Meters
Total Bit3 Area = 4.90 Ha

S.No	Name	Easting	Northing	Elevation	Latitude	Longitude
1	1	219838.979	1724891.117	266.715	15.58629146	78.38755575
2	2	219796.264	1724981.534	272.376	15.58710330	78.38714741
3	3	219753.728	1725071.910	277.783	15.58791481	78.38674074
4	4	219710.700	1725162.357	283.695	15.58872690	78.38632947
5	5	219667.941	1725252.899	288.630	15.58953987	78.38592069
6	6	219625.944	1725343.142	292.532	15.59035014	78.38551278
7	7	219582.981	1725433.633	295.703	15.59116265	78.38510297
8	8	219539.600	1725524.192	298.545	15.59197577	78.38469378
9	9	219496.805	1725614.577	300.635	15.59278731	78.38428467
10	10	219454.133	1725705.294	302.507	15.59360187	78.38387667
11	11	219411.336	1725795.581	306.766	15.59441253	78.38346755
12	12	219368.566	1725886.030	313.101	15.59522465	78.38305865
13	13	219325.835	1725976.811	316.758	15.59603978	78.38265008
14	14	219282.981	1726066.990	319.492	15.59684945	78.38224043
15	15	219240.008	1726157.186	320.663	15.59765926	78.38182966
16	16	219197.495	1726247.463	323.844	15.59846985	78.38142317
17	17	219154.527	1726337.779	327.480	15.59928064	78.38100311
18	18	219111.718	1726427.568	330.956	15.60009668	78.38058458
19	19	219068.630	1726517.143	333.436	15.60090755	78.38016348
20	20	219025.714	1726606.774	336.921	15.60171842	78.37974293
21	21	218982.833	1726696.474	340.406	15.60252929	78.37932247
22	22	218939.951	1726786.161	343.891	15.60334016	78.37890201
23	23	218897.069	1726875.848	347.376	15.60415103	78.37848155
24	24	218854.187	1726965.535	350.861	15.60496190	78.37806109
25	25	218811.304	1727055.222	354.346	15.60577277	78.37764109
26	26	218768.421	1727144.909	357.831	15.60658364	78.37722113
27	27	218725.538	1727234.596	361.316	15.60739451	78.37680117
28	28	218682.655	1727324.283	364.801	15.60820538	78.37638121
29	29	218639.772	1727413.970	368.286	15.60901625	78.37596125
30	30	218596.889	1727503.657	371.771	15.60982712	78.37554129
31	31	218554.006	1727593.344	375.256	15.61063799	78.37512133
32	32	218511.123	1727683.031	378.741	15.61144886	78.37470137
33	33	218468.240	1727772.718	382.226	15.61225973	78.37428141
34	34	218425.357	1727862.405	385.711	15.61307060	78.37386145
35	35	218382.474	1727952.092	389.196	15.61388147	78.37344149
36	36	218339.591	1728041.779	392.681	15.61469234	78.37302153
37	37	218296.708	1728131.466	396.166	15.61550321	78.37260157
38	38	218253.825	1728221.153	400.651	15.61631408	78.37218161
39	39	218210.942	1728310.840	404.136	15.61712495	78.37176165
40	40	218168.059	1728400.527	407.621	15.61793582	78.37134169
41	41	218125.176	1728490.214	411.106	15.61874669	78.37092173
42	42	218082.293	1728580.901	414.591	15.61955756	78.37050177
43	43	218039.410	1728669.588	418.076	15.62036843	78.37008181
44	44	218000.527	1728759.275	421.561	15.62117930	78.36966185
45	45	217957.644	1728848.962	425.046	15.62199017	78.36924189
46	46	217914.761	1728938.649	428.531	15.62280104	78.36882193
47	47	217871.878	1729028.336	432.016	15.62361191	78.36840197
48	48	217828.995	1729118.023	435.501	15.62442278	78.36798201
49	49	217786.112	1729207.710	438.986	15.62523365	78.36756205
50	50	217743.229	1729297.397	442.471	15.62604452	78.36714209

Kilometers

2.4

1.8

1.2

0.6

0.3

0

District Forest Officer
KURNOOL

Forest Range Officer (FAC)
Kurnool Range

Legend

DGPS Points
Surveyed Area

FOREST RANGE OFFICER
(GIS), O/o. Pri.CCF (HoFF),
Aranya Bhavan, Guntur.

The DGPS/GNSS/ETS data is only verified, the absolute locations of Points shall be verified by the concerned field officers.