

Map showing DGPS Survey of CA Lands for Diversion of Forest Land for "Construction of Somasila Swarnamukhi Link Canal from Km. 56.000 to Tail End Km. 100.425 including CM & CD Works duly connecting Merlapaka and Mahnasamudram Tanks" over an extent of 21.213 Ha. in Survey No.107 (19.960 HA) and in Sur No.109 (1.253 HA) of Kaigal Village in Baireddypally Mandal in Chittoor district of Andhra Pradesh.

S. No	Easting	Northing	Elevation	Code	Latitude	Longitude
1	215407.75467	1442080.425120	610.762	V1	13.064130	78.561318
2	215410.417006	1442059.417712	589.011	V1	13.067668	78.560638
3	215416.771009	1441821.316885	585.917	V2	13.067606	78.560874
4	215501.567488	1442801.509465	654.889	V3	13.067407	78.562776
5	215512.870254	1442601.690457	574.889	V4	13.065843	78.561585
6	215512.870254	1442605.421132	590.152	V5	13.065725	78.561883
7	215512.870254	1442605.421132	590.152	V5	13.065725	78.561883
8	215512.870254	1442605.421132	590.152	V5	13.065725	78.561883
9	215512.870254	1442605.421132	590.152	V5	13.065725	78.561883
10	215512.870254	1442605.421132	590.152	V5	13.065725	78.561883
11	215512.870254	1442605.421132	590.152	V5	13.065725	78.561883
12	215512.870254	1442605.421132	590.152	V5	13.065725	78.561883
13	215512.870254	1442605.421132	590.152	V5	13.065725	78.561883
14	215512.870254	1442605.421132	590.152	V5	13.065725	78.561883
15	215512.870254	1442605.421132	590.152	V5	13.065725	78.561883
16	215512.870254	1442605.421132	590.152	V5	13.065725	78.561883
17	215512.870254	1442605.421132	590.152	V5	13.065725	78.561883
18	215512.870254	1442605.421132	590.152	V5	13.065725	78.561883
19	215512.870254	1442605.421132	590.152	V5	13.065725	78.561883
20	215512.870254	1442605.421132	590.152	V5	13.065725	78.561883
21	215512.870254	1442605.421132	590.152	V5	13.065725	78.561883
22	215512.870254	1442605.421132	590.152	V5	13.065725	78.561883



Deputy Range Officer
V.KOTA Section

Deputy Range Officer
PALAMUR

EXECUTIVE ENGINEER
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Survey & Map Prepared For
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Legend
Survey Lines
Canal

S.No Description Area in HA
1 Area 1 19.960
2 Area 2 1.253
5 Total Area in HA 21.213

Scale
1:8000

North Arrow