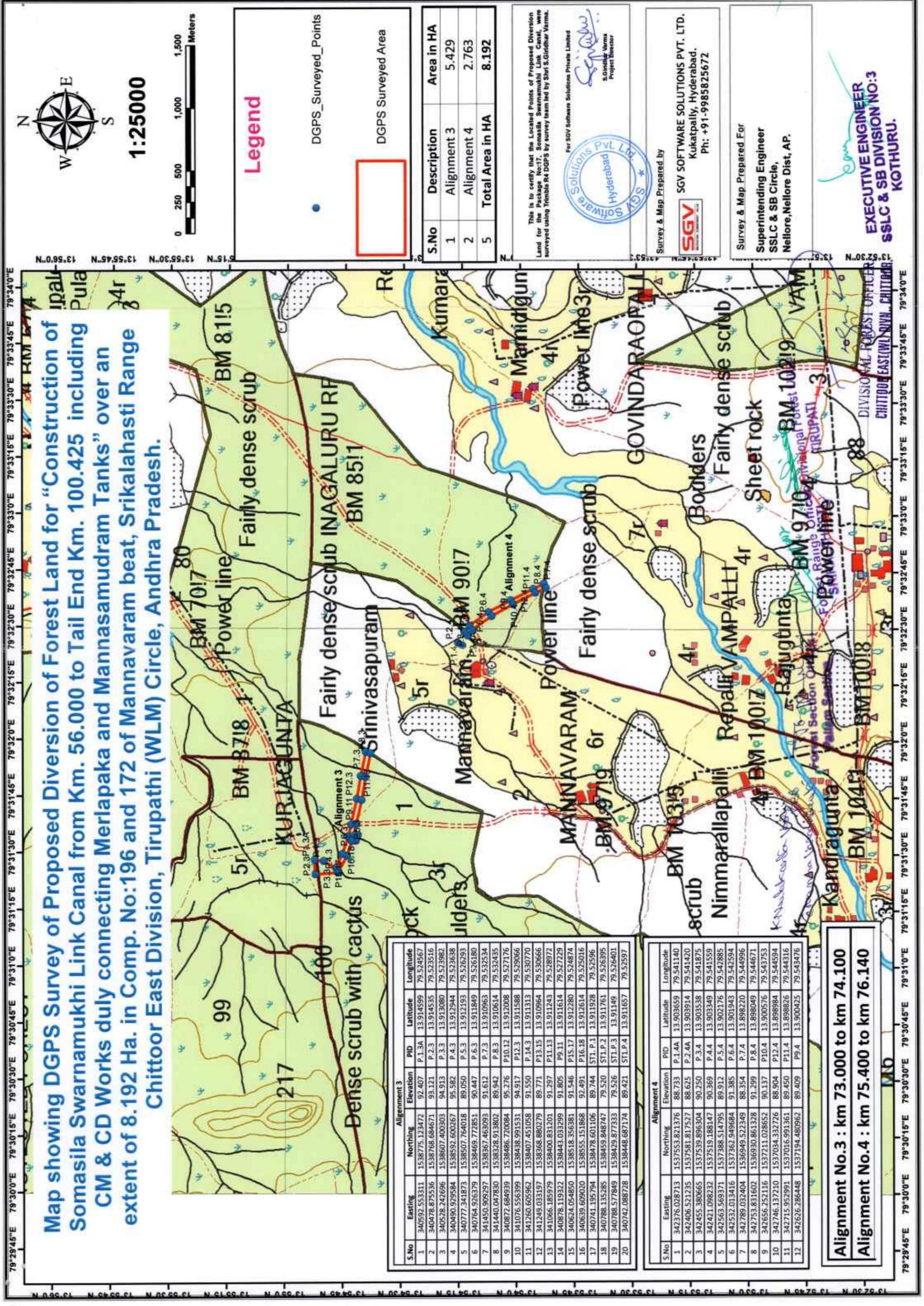


**Map showing DGPS Survey of Proposed Diversion of Forest Land for "Construction of Somasila Swarnamukhi Link Canal from Km. 56.000 to Tail End Km. 100.425 including CM & CD Works duly connecting Merlapaka and Mannasamudram Tanks" over an extent of 8.192 Ha. in Comp. No:196 and 172 of Mannavaram beat, Srikalahasti Range Chittoor East Division, Tirupathi (WLM) Circle, Andhra Pradesh.**



**1:25000**



**Legend**

- DGPS\_Surveyed\_Points
- DGPS\_Surveyed Area

S.No	Description	Area in HA
1	Alignment 3	5.429
2	Alignment 4	2.763
5	Total Area in HA	8.192

This is to certify that the Located Points of Proposed Diversion Land for the Package No:17, Somasila Swarnamukhi Link Canal, were surveyed using Trimble R4 DGPS by survey team led by Shri S.Girdhar Varma.



Survey & Map Prepared by  
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Survey & Map Prepared For  
 Superintending Engineer  
 SSSLC & SB Circle,  
 Nellore, Nellore Dist, AP.

**EXECUTIVE ENGINEER**  
 SSSLC & SB DIVISION NO:3  
**KOTHURU.**

S.No	Easting	Northing	Elevation	PID	Latitude	Longitude
1	340592.553311	153875.123472	92.407	P.1.3A	13.914599	79.524567
2	340478.875336	153876.684671	94.121	P.2.3	13.914535	79.523516
3	340528.242696	1538607.400303	94.913	P.3.3	13.913080	79.523982
4	340490.929584	1538592.600267	95.582	P.4.3	13.912944	79.523638
5	340777.341873	1538507.764018	89.050	P.5.3	13.912193	79.526293
6	340764.926379	1538469.772851	90.447	P.6.3	13.911849	79.526180
7	341450.909297	1538367.463093	91.612	P.7.3	13.910963	79.532534
8	341440.047830	1538328.913802	89.942	P.8.3	13.910614	79.532435
9	340872.684939	1538486.720084	95.276	P.10.12	13.912008	79.527176
10	341076.556399	1538438.991531	94.917	P.12.3	13.911588	79.529066
11	341260.605962	1538407.451058	91.550	P.14.3	13.911313	79.530770
12	341249.033197	1538368.880279	89.771	P.13.15	13.910964	79.530666
13	341066.185979	1538400.831201	91.297	P.11.13	13.911243	79.528972
14	340878.119332	1538443.032999	91.805	P.9.11	13.911614	79.527229
15	340624.054850	1538518.356381	91.546	P.15.17	13.912280	79.524874
16	340639.609020	1538555.151868	92.491	P.16.18	13.912614	79.525016
17	340741.195794	1538478.601106	89.744	ST1.P.1	13.911928	79.525956
18	340788.335285	1538459.848747	79.520	ST1.P.2	13.911761	79.526395
19	340788.577849	1538429.877333	79.526	ST1.P.3	13.91149	79.526401
20	340742.088728	1538448.687174	89.421	ST1.P.4	13.911657	79.52597

S.No	Easting	Northing	Elevation	PID	Latitude	Longitude
1	342376.028713	1537553.821376	88.733	P.1.4A	13.903659	79.541140
2	342406.521235	1537581.817527	88.625	P.2.4A	13.903914	79.541420
3	342455.380665	1537539.896304	90.250	P.3.4	13.903538	79.541875
4	342421.098232	1537519.188147	90.369	P.4.4	13.903349	79.541559
5	342563.569371	1537388.514795	89.912	P.5.4	13.902176	79.542885
6	342532.013416	1537362.949684	91.385	P.6.4	13.901943	79.542594
7	342789.032404	1536949.52349	88.354	P.7.4	13.899820	79.544996
8	342753.831602	1536930.861328	91.239	P.8.4	13.898049	79.544671
9	342656.252116	1537211.028652	90.137	P.10.4	13.900576	79.543753
10	342746.137210	1537034.332726	88.904	P.12.4	13.898984	79.544594
11	342715.952991	1537016.991361	89.450	P.11.4	13.898826	79.544316
12	342626.286448	1537194.480962	89.409	P.9.4	13.900425	79.543476

**Alignment No.3 : km 73.000 to km 74.100**  
**Alignment No.4 : km 75.400 to km 76.140**

79°29'45"E 79°30'0"E 79°30'15"E 79°30'30"E 79°30'45"E 79°31'0"E 79°31'15"E 79°31'30"E 79°31'45"E 79°32'0"E 79°32'15"E 79°32'30"E 79°32'45"E 79°33'0"E 79°33'15"E 79°33'30"E 79°33'45"E 79°34'0"E