

ROAD CROSSING THROUGH FOREST						
KS ROAD TO MANALI ALIGNMENT						
Chainage	Easting	Northing	Degree, Minute Second		Degree, Decimal	
			Latitude	Longitude	Latitude	Longitude
0	397534.234	1477602.667	13.36416	80.05374	13°21'50.98"	80°3'13.48"
30	397528.228	1477632.060	13.36442	80.05369	13°21'51.95"	80°3'13.28"
60	397522.223	1477661.452	13.36469	80.05363	13°21'52.88"	80°3'13.07"
90	397516.217	1477690.845	13.36495	80.05357	13°21'53.86"	80°3'12.87"
120	397535.068	1477708.706	13.36512	80.05375	13°21'54.43"	80°3'13.49"
150	397561.388	1477723.101	13.36525	80.05399	13°21'54.9"	80°3'14.37"
180	397587.709	1477737.496	13.36538	80.05423	13°21'55.37"	80°3'15.24"
210	397614.030	1477751.891	13.36551	80.05448	13°21'55.84"	80°3'16.11"
240	397640.351	1477766.286	13.36564	80.05472	13°21'56.34"	80°3'16.99"
270	397666.671	1477780.681	13.36577	80.05496	13°21'56.81"	80°3'17.86"
300	397692.992	1477795.076	13.36590	80.05520	13°21'57.28"	80°3'18.73"
330	397719.313	1477809.471	13.36603	80.05545	13°21'57.74"	80°3'19.61"
360	397745.634	1477823.866	13.36616	80.05569	13°21'58.21"	80°3'20.48"
390	397771.954	1477838.261	13.36630	80.05593	13°21'58.68"	80°3'21.35"
420	397798.275	1477852.656	13.36643	80.05617	13°21'59.15"	80°3'22.23"
450	397824.596	1477867.051	13.36656	80.05642	13°21'59.62"	80°3'23.1"
480	397850.917	1477881.447	13.36669	80.05666	13°22'0.08"	80°3'23.97"
510	397877.237	1477895.842	13.36682	80.05690	13°22'0.55"	80°3'24.84"
540	397903.558	1477910.237	13.36695	80.05714	13°22'1.06"	80°3'25.72"
570	397929.879	1477924.632	13.36708	80.05739	13°22'1.52"	80°3'26.59"
600	397956.200	1477939.027	13.36721	80.05763	13°22'1.99"	80°3'27.46"
630	397982.520	1477953.422	13.36734	80.05787	13°22'2.46"	80°3'28.34"
660	398008.841	1477967.817	13.36748	80.05811	13°22'2.93"	80°3'29.21"
690	398035.162	1477982.212	13.36761	80.05836	13°22'3.4"	80°3'30.08"
720	398061.483	1477996.607	13.36774	80.05860	13°22'3.86"	80°3'30.96"
750	398087.803	1478011.002	13.36787	80.05884	13°22'4.33"	80°3'31.83"
780	398098.805	1478034.538	13.36808	80.05894	13°22'5.12"	80°3'32.19"
810	398098.974	1478064.538	13.36835	80.05894	13°22'6.1"	80°3'32.19"

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			Latitude	Longitude	Latitude	Longitude
840	398099.143	1478094.537	13.36862	80.05894	13°22'7.07"	80°3'32.2"
870	398099.312	1478124.537	13.36890	80.05894	13°22'8.04"	80°3'32.2"
900	398099.481	1478154.537	13.36917	80.05894	13°22'9.01"	80°3'32.2"
930	398099.650	1478184.536	13.36944	80.05894	13°22'9.98"	80°3'32.2"
960	398099.819	1478214.536	13.36971	80.05895	13°22'10.96"	80°3'32.2"
990	398099.988	1478244.535	13.36998	80.05895	13°22'11.96"	80°3'32.21"
1020	398100.157	1478274.535	13.37025	80.05895	13°22'12.94"	80°3'32.21"
1050	398100.327	1478304.534	13.37052	80.05895	13°22'13.91"	80°3'32.21"
1080	398100.496	1478334.534	13.37079	80.05895	13°22'14.88"	80°3'32.21"
1110	398100.665	1478364.533	13.37107	80.05895	13°22'15.85"	80°3'32.21"
1140	398100.834	1478394.533	13.37134	80.05895	13°22'16.82"	80°3'32.21"
1170	398101.007	1478424.532	13.37161	80.05895	13°22'17.8"	80°3'32.22"
1200	398101.391	1478454.530	13.37188	80.05895	13°22'18.77"	80°3'32.23"
1230	398101.776	1478484.527	13.37215	80.05895	13°22'19.74"	80°3'32.23"
1260	398103.396	1478514.448	13.37242	80.05897	13°22'20.75"	80°3'32.28"
1290	398106.740	1478544.261	13.37269	80.05900	13°22'21.72"	80°3'32.39"
1320	398110.083	1478574.074	13.37296	80.05903	13°22'22.66"	80°3'32.5"
1350	398113.427	1478603.887	13.37323	80.05906	13°22'23.63"	80°3'32.61"
1380	398118.259	1478633.487	13.37350	80.05910	13°22'24.6"	80°3'32.76"
1410	398123.399	1478663.044	13.37376	80.05915	13°22'25.57"	80°3'32.93"
1430	398126.824	1478682.739	13.37394	80.05918	13°22'26.22"	80°3'33.04"


 P. ANANTHAN
 ASSISTANT ENGINEER (RD)
 PANNCHAYAT UNION
 GUMMIDIPPOONDI