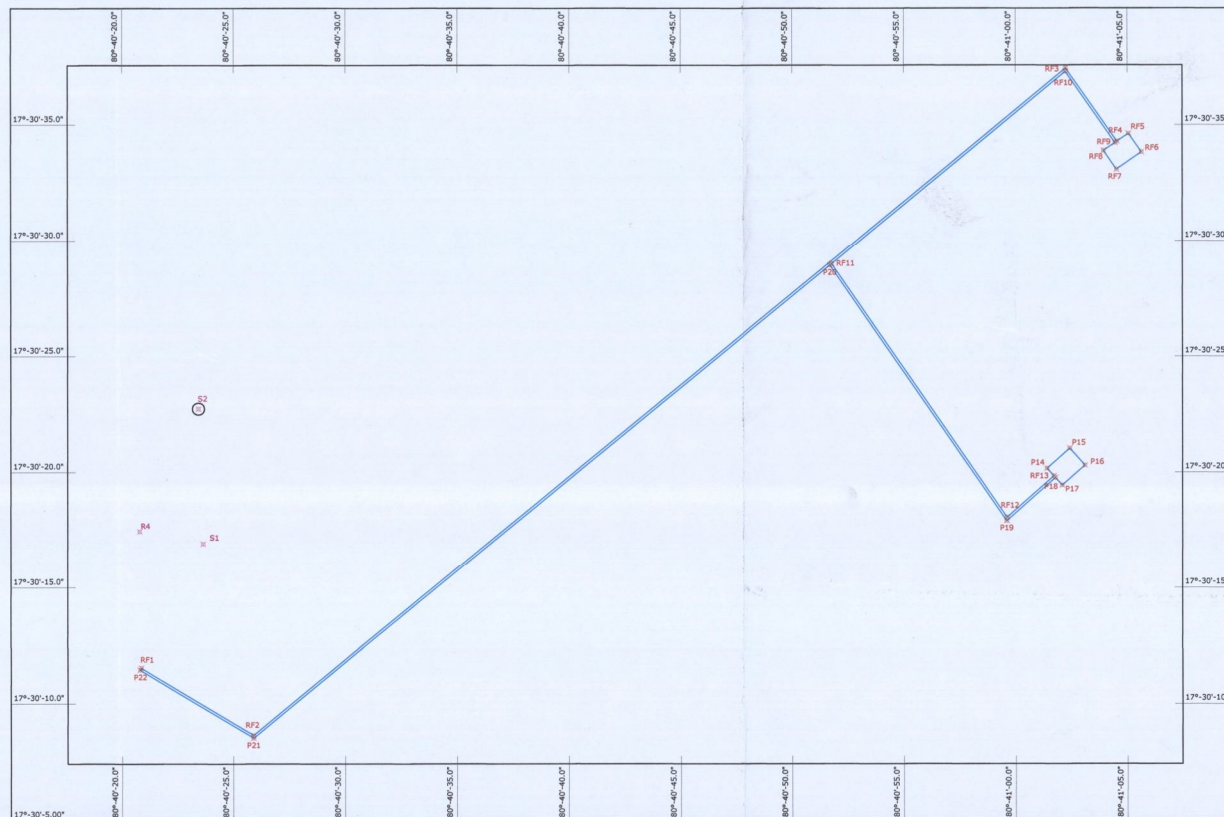
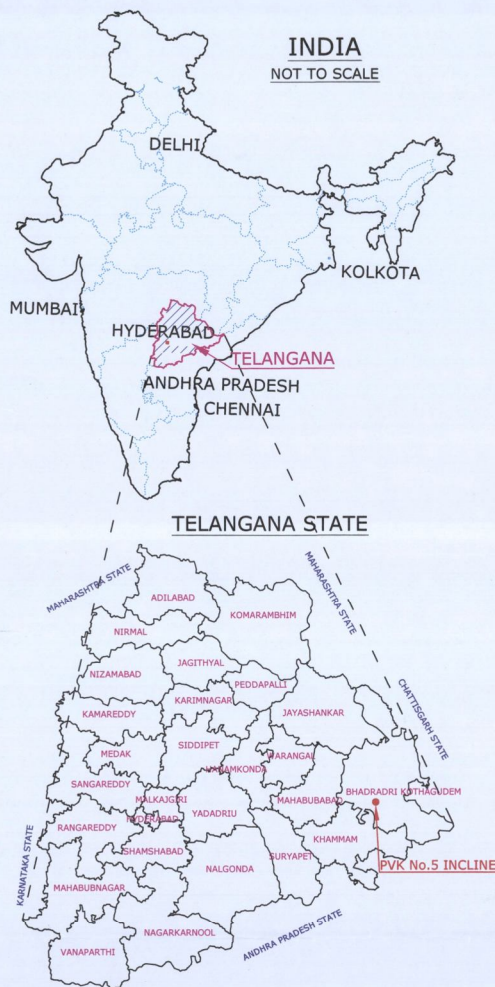
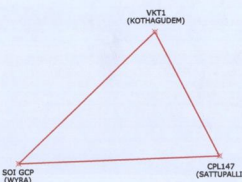




Datum : WGS-84, Projection UTM Zone 44N

Point ID	Latitude	Longitude	Ellip. Ht.	Date of Survey
Base				
S2	17.5063157777778	80.673171416667	36.52200	08-04-2017
Rover				
RF1	17.5032035125000	80.6724614205555	35.20170	08-04-2017
RF2	17.5024052102778	80.6738588647222	34.77370	08-04-2017
RF3	17.5103968627778	80.6839570805555	36.63000	08-04-2017
RF4	17.5095258475000	80.6845920741667	40.47260	08-04-2017
RF5	17.5096189322222	80.6847346519444	39.78430	08-04-2017
RF6	17.5093977922222	80.6848963088890	40.48140	08-04-2017
RF7	17.5091910172222	80.6845860647222	39.79430	08-04-2017
RF8	17.5094448533890	80.6844248050000	39.31100	08-04-2017
RF9	17.5095892222222	80.6845685333333	40.13290	08-04-2017
RF10	17.5103957021111	80.6839521363889	36.50430	08-04-2017
RF11	17.5082676638890	80.6810453936111	32.43660	08-04-2017
P12	17.5050173911111	80.6832241825000	33.08760	08-04-2017
RF13	17.5050104027778	80.6838061938890	35.16210	08-04-2017
P14	17.5056018577778	80.6837220747222	35.13340	08-04-2017
RF15	17.5058424816670	80.6840038519444	35.98850	08-04-2017
RF16	17.5056389016670	80.6841917836111	34.51190	08-04-2017
P17	17.5054503213890	80.6839103212500	34.56430	08-04-2017
RF18	17.5054903272222	80.6838257136111	35.17210	08-04-2017
P19	17.5049752777778	80.6832194052778	33.05520	08-04-2017
RF20	17.5080389925000	80.6810225380555	32.39540	08-04-2017
RF21	17.5037370594440	80.6738605363889	34.72570	08-04-2017
RF22	17.5031798041667	80.6744638638890	35.12890	08-04-2017

BASE TRANSFER

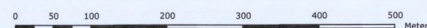


A Triangle was formed by RS1 from the GCP Established by SOI at Wyra in Khammam (Dist) connected to point VKT1 at Kothagudem for further connection to survey. The survey station no. S1 & S2 are linked with VKT1. 0.90ha. of Land surveyed with static mode from S2 survey station.

Point ID	Latitude	Longitude	Ellip. Ht.
SOIGCP	17°-11'-33.25000"N	80°-21'-38.75000"E	24.192
CPL147	17°-12'-37.26545"N	80°-48'-45.17038"E	106.078
VKT1	17°-28'-50.41490"N	80°-39'-56.73649"E	97.023

INDEX

- FOREST LAND OF 0.90 Ha. DGPS BOUNDARY POINTS SHOWN THUS. P16
- FOREST LAND OF 0.90 Ha. DGPS BOUNDARY SHOWN THUS.



SCALE= 1:5000



This is to certify that the boundary pillars of Forest Land for 0.90 Ha. surveyed with Leica viva DGPS model viva GS 10 Instrument by Sri. M. Subrahmanyam, Mine Surveyor. The Pillars location have been surveyed and prepared the plans as per the requirement of Forest Dept.

Area Survey Officer
Kothagudem Area



The Singareni Collieries Company Limited
(A Govt. Company)
Kothagudem Area

PLAN SHOWING THE FOREST LAND OF 0.90Ha. FOR ROAD AND SUBMERSIBLE PUMPS AT PVK No.5 INCLINE IN RAMAVARAM RANGE, KOTHAGUDEM DIVISION, BHADRADRI KOTHAGUDEM DISTRICT

PLAN No. ASD (sur)/KGM/2018/

Dt: 03.04.2018

Area Survey Officer
Kothagudem Area

General Manager
Kothagudem Area