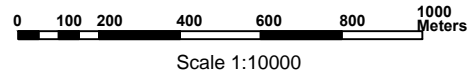


BASE TRANSFER

The diagram illustrates a base transfer survey. A black dot represents the base point FB5 (Koyagudem) at 4h 18'. Red dots represent other points: YLD1 (Yellandu) at 7h 45', M-28 (Manuguru) at 8h 48', and VKT1 (Kothagudem) at 9h 04'. Red lines connect these points, forming a network of triangles. Specifically, lines connect FB5 to YLD1, YLD1 to M-28, M-28 to VKT1, VKT1 to FB5, and there are also lines connecting YLD1 to two intermediate points on the path between FB5 and VKT1.

S.No.	Point ID	Latitudes (Northing)		Longitudes (Easting)		Ellp.Ht.	Northing	Easting	Ortho.Ht.	Date of Survey	Instrument		
		o	'	o	'								
1	M-28	17	55	20.85	80	49	43.16	14.008	1981614.890	4818553.058	89.358	22/11/2013	Leica 1230
2	VKT1	17	28	50.41	80	39	56.74	97.023	1932761.593	464514.199	173.555	22/11/2013	Leica 1230
3	YLD1	17	35	59.00	80	18	28.22	142.901	1946035.452	426561.086	216.228	22/11/2013	Leica 1230
4	FB5	17	40	7.79	80	28	33.05	85.991	1953623.973	448440.551	162.624	17-20/12/2013	Leica 1230



Scale 1:10000

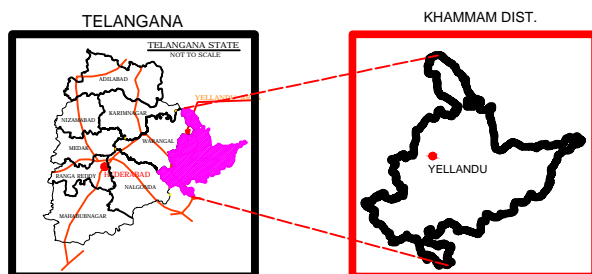
Legend

- **R41** DGPS POINTS OF PROPOSED ACQUIRED BOUNDARY
- PROPOSED TOTAL LEASE BOUNDARY AS PER DGPS SURVEY**

DATUM : WGS 84

PROJECTION ; UTM_Zone_44N

LOCATION MAP



PLAN No.3

THE SINGARENI COLLIERIES COMPANY LIMITED
(A GOVERNMENT COMPANY)
YELLANDU AREA
PLAN SHOWING THE PROPOSED FOREST LAND
DIVERSION 12.03 Ha. FOR RAILWAY SIDING
FROM BETHAMPUDI RAILWAY STATION TO
KOYAGUDEM OPENCAST PROJECT
RF.-: 1:12,000

Estate Officer
Yellandu Area.

Suptg. Survey Officer
Yellandu Area.
Signature Of The Applicant

General Manager
Yellandu Area.

[illegible]

NON FOREST AREA

[illegible]

INDEX

1. RESERVE FOREST BOUNDRY SHOWN THUS



2. FOREST LAND BOUNDARY REQUIREMENT FOR RAILWAY SIDING(12.03 Ha.) OF KOCPI-III SHOWN THUS . RL.45
RI.44

RL.45
RI 44