

78°21'0"E

78°21'30"E

Map showing Diversion of Forest Land proposed for Erection of 400KV overhead line from 400/220/132 KV KethireddypallySS to 400 KV Rayadurgam GIS in Shamshabad Forest Division



17°22'0"N

17°22'0"N

17°21'30"N

17°21'30"N

Sno	Easting	Northing	Latitude	Longitude
AP45	219109.773	1920661.986	78.35688747	17.35410435
45-1	218930.802	1921013.782	78.35515913	17.35725864
AP 46	218756.575	1921368.805	78.35347490	17.36044265
46-1	218614.783	1921733.664	78.35209432	17.36371949
AP47	218539.965	1921923.197	78.35136621	17.36542155

Name	Easting	Northing	Longitude	Latitude
2	219140.167	1920653.071	78.35717441	17.35402763
3	219085.239	1920760.613	78.35664402	17.35499186
4	219039.834	1920849.736	78.35620556	17.35579095
5	219004.559	1920916.460	78.35586524	17.35638905
6	218961.344	1921006.039	78.35544730	17.35719253
7	218928.726	1921065.100	78.35513296	17.35772177
8	218880.338	1921161.559	78.35466548	17.35858673
9	218834.158	1921252.493	78.35421947	17.35940207
10	218792.421	1921341.711	78.35381547	17.36020247
11	218753.102	1921438.134	78.35343325	17.36106823
12	218716.874	1921533.157	78.35308028	17.36192172
13	218682.171	1921625.590	78.35274198	17.36275203
14	218644.696	1921719.525	78.35237743	17.36359555
15	218608.431	1921812.809	78.35202432	17.36443334
16	218567.013	1921915.954	78.35162148	17.36535952
17	218542.551	1921981.187	78.35138300	17.36594550

Geographic Coordinate System - WGS84 Datum (UTM 44N)

Legend

- Surveyed Points
- Transco_46m Buffer
- Transco_23m Buffer
- ORR Polygon

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus, IGN, and the GIS User Community

Forest Divisional Officer,
Shamshabad, R.R. Dist.

Forest Section Officer,
Chilkur.

Forest Range Officer,
Chilkur

Forest Divisional Officer,
Shamshabad, R.R. Dist.

District Forest Officer,
Ranga Reddy.

78°21'0"E

78°21'30"E

Map showing Diversion of Forest Land proposed for Erection of 400KV overhead line from 400/220/132 KV KethireddypallySS to 400 KV Rayadurgam GIS in Shamshabad Forest Division



Length of line = 1458.18 mtr

width - mtr = 46

Area in Ha = $1458.18 \times 46 = 6.7076 \text{ Ha}$

17°22'0"N

17°22'0"N

17°21'30"N

17°21'30"N

Mrugavani Np RF

202

Sno	Easting	Northing	Latitude	Longitude
AP45	219109.773	1920661.986	78.35688747	17.35410435
45-1	218930.802	1921013.782	78.35515913	17.35725864
AP 46	218756.575	1921368.805	78.35347490	17.36044265
46-1	218614.783	1921733.664	78.35209432	17.36371949
AP47	218539.965	1921923.197	78.35136621	17.36542155

Name	Easting	Northing	Longitude	Latitude
2	219140.167	1920653.071	78.35717441	17.35402763
3	219085.239	1920760.613	78.35664402	17.35499186
4	219039.834	1920849.736	78.35620556	17.35579095
5	219004.559	1920916.460	78.35586524	17.35638905
6	218961.344	1921006.039	78.35544730	17.35719253
7	218928.726	1921065.100	78.35513296	17.35772177
8	218880.338	1921161.559	78.35466548	17.35858673
9	218834.158	1921252.493	78.35421947	17.35940207
10	218792.421	1921341.711	78.35381547	17.36020247
11	218753.102	1921438.134	78.35343325	17.36106823
12	218716.874	1921533.157	78.35308028	17.36192172
13	218682.171	1921625.590	78.35274198	17.36275203
14	218644.696	1921719.525	78.35237743	17.36359555
15	218608.431	1921812.809	78.35202432	17.36443334
16	218567.013	1921915.954	78.35162148	17.36535952
17	218542.551	1921981.187	78.35138300	17.36594550

0 115 230 460 Meters

Geographic Coordinate System - WGS84 Datum (UTM 44N)

78°21'0"E

78°21'30"E

Forest Section Officer,
Chilkur.

Forest Range Officer
Chilkur

Forest Divisional Officer,
Shamshabad, R.R. Dist.

District Forest Officer
Ranga Reddy.

Legend

- Surveyed Points
- ▭ Transco_46m Buffer
- ▭ Transco_23m Buffer
- ▭ ORR Polygon