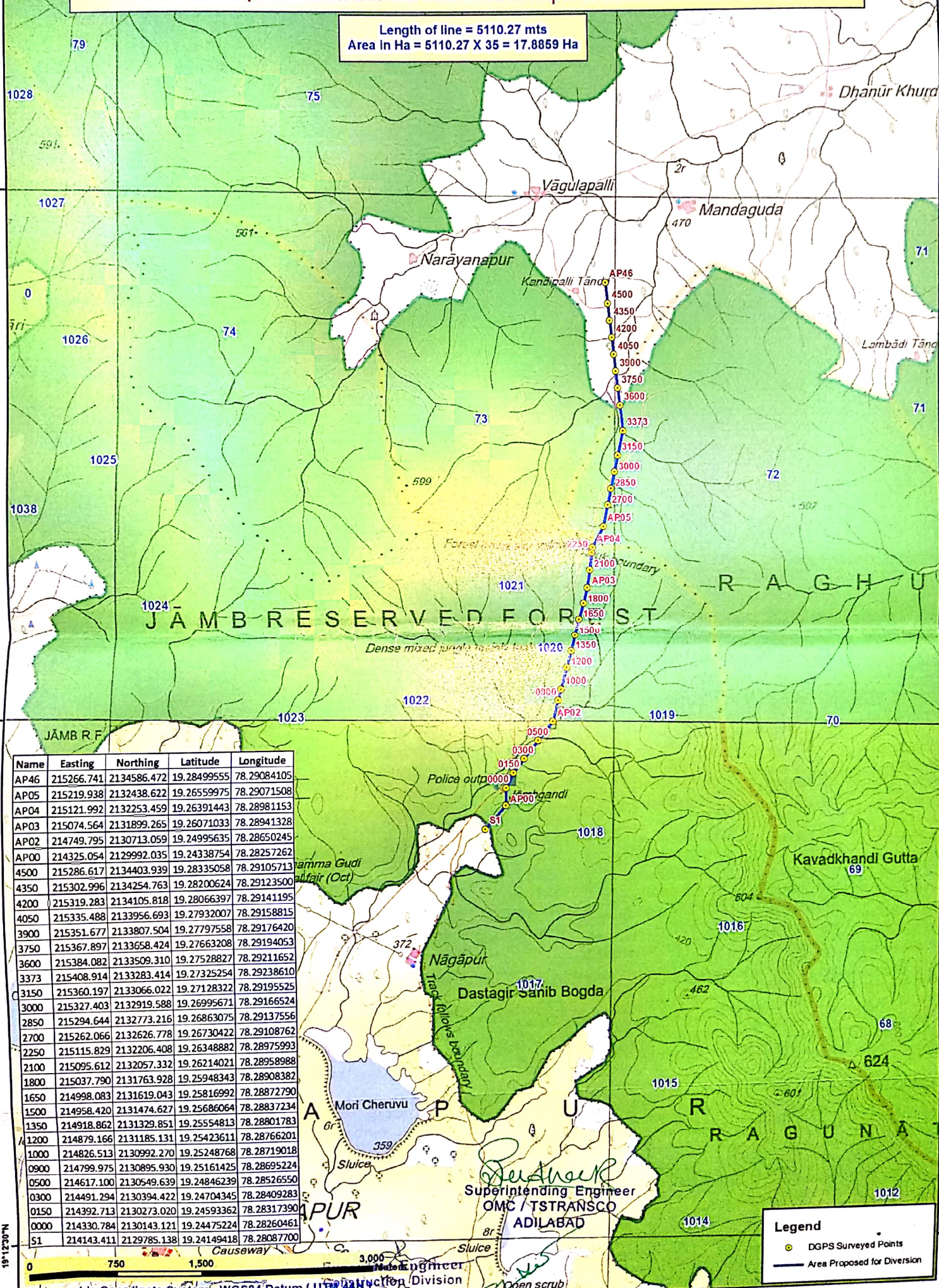


78°15'0"E

78°17'30"E

Map showing Diversion of Forest Land proposed to construct 220 KV DC line from 400/200 KV SS Nirmal to the proposed 220/132 KV SS Uttoor in Adilabad Dist under Thermal Power Transmission Scheme for Evacuation of power from 3X600 MW units at SCCL Jaipur in favor of TS TRANSCO, Adilabad.

Length of line = 5110.27 mts  
Area in Ha = 5110.27 X 35 = 17.8859 Ha



| Name | Eastings   | Northing    | Latitude    | Longitude   |
|------|------------|-------------|-------------|-------------|
| AP46 | 215266.741 | 2134586.472 | 19.28499555 | 78.29084105 |
| AP05 | 215219.938 | 2132438.622 | 19.26559975 | 78.29071508 |
| AP04 | 215121.992 | 2132253.459 | 19.26391443 | 78.28981153 |
| AP03 | 215074.564 | 2131899.265 | 19.26071033 | 78.28941328 |
| AP02 | 214749.795 | 2130713.059 | 19.24995635 | 78.28650245 |
| AP00 | 214325.054 | 2129992.035 | 19.24338754 | 78.28257262 |
| 4500 | 215286.617 | 2134403.939 | 19.28335058 | 78.29105713 |
| 4350 | 215302.996 | 2134254.763 | 19.28200624 | 78.29123500 |
| 4200 | 215319.283 | 2134105.818 | 19.28066397 | 78.29141195 |
| 4050 | 215335.488 | 2133956.693 | 19.27932007 | 78.29158815 |
| 3900 | 215351.677 | 2133807.504 | 19.27797558 | 78.29176420 |
| 3750 | 215367.897 | 2133658.424 | 19.27663208 | 78.29194053 |
| 3600 | 215384.082 | 2133509.310 | 19.27528827 | 78.29211652 |
| 3373 | 215408.914 | 2133283.414 | 19.27325254 | 78.29238610 |
| 3150 | 215360.197 | 2133066.022 | 19.27128322 | 78.29195525 |
| 3000 | 215327.403 | 2132919.588 | 19.26995671 | 78.29166524 |
| 2850 | 215294.644 | 2132773.216 | 19.26863075 | 78.29137556 |
| 2700 | 215262.066 | 2132626.778 | 19.26730422 | 78.29108762 |
| 2250 | 215115.829 | 2132206.408 | 19.26348882 | 78.28975993 |
| 2100 | 215095.612 | 2132057.332 | 19.26214021 | 78.28958988 |
| 1800 | 215037.790 | 2131763.928 | 19.25948343 | 78.28908382 |
| 1650 | 214998.083 | 2131619.043 | 19.25816992 | 78.28872790 |
| 1500 | 214958.420 | 2131474.627 | 19.25686064 | 78.28837234 |
| 1350 | 214918.862 | 2131329.851 | 19.25554813 | 78.28801783 |
| 1200 | 214879.166 | 2131185.131 | 19.25423611 | 78.28766201 |
| 1000 | 214826.513 | 2130992.270 | 19.25248768 | 78.28719018 |
| 0900 | 214799.975 | 2130895.930 | 19.25161425 | 78.28695224 |
| 0500 | 214617.100 | 2130549.639 | 19.24846239 | 78.28526550 |
| 0300 | 214491.294 | 2130394.422 | 19.24704345 | 78.28409283 |
| 0150 | 214392.713 | 2130273.020 | 19.24593362 | 78.28317390 |
| 0000 | 214330.784 | 2130143.121 | 19.24475224 | 78.28260461 |
| 51   | 214143.411 | 2129785.138 | 19.24149418 | 78.28087700 |

Geographic Coordinate System - WGS84 Datum (UTM Zone 48N)

#### Legend

- DGPS Surveyed Points
- Area Proposed for Diversion

Superintending Engineer  
OMC / TSTRANSCO  
ADILABAD