

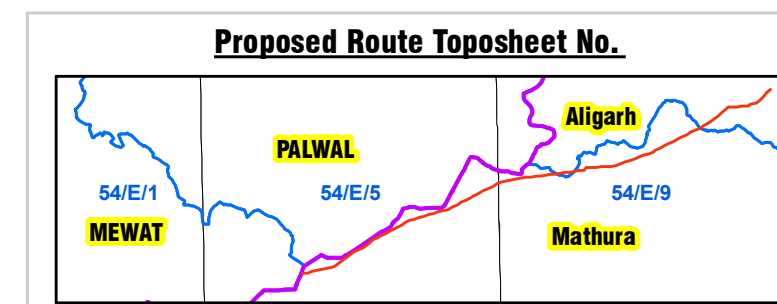
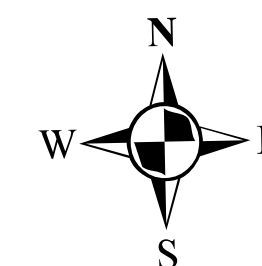
MAP SHOWING GEO-REFERENCE SURVEY OF INDIA TOPOSHEET WITH PROPOSED 765 KV D/C SIKAR-II - ALIGARH TRANSMISSION LINE ALIGNMENT, REQUIRED FOREST LAND AND TOWER LOCATION

Full Title of the Project : "Construction of 765 KV D/C Sikar-II -Aligarh Transmission line(Package-TW03) Under Transmission Scheme for evacuation of power from Solar Energy Zones in Rajasthan (8.1GW)under phase=II part-D, through tariff based competitive bidding (TBCB) Route in District Mathura & Aligarh (Uttar Pradesh)"

DIVISION : ALIGARH

Proposal No. : FP/UP/TRANS/146255/2021 Applied Area : 0.5293 Ha.

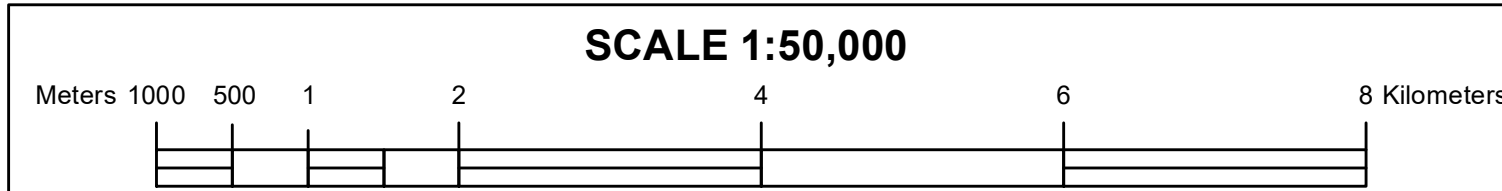
PART OF TOPOSHEET NO. 54E/9



TOWER SCHEDULE OF ANGLE POINTS COORDINATES

ALIGARH DIVISION			
S.No.	Tower No.	Latitude	Longitude
1	229/7	27° 54' 51.575" N	77° 33' 7.640" E
2	229/8	27° 54' 52.991" N	77° 33' 22.404" E
3	229/9	27° 54' 54.399" N	77° 33' 37.083" E
4	229/10	27° 54' 55.808" N	77° 33' 51.783" E
5	234/11	27° 56' 52.689" N	77° 40' 30.590" E
6	AP-235	27° 56' 57.479" N	77° 40' 41.750" E
7	AP-236	27° 57' 2.477" N	77° 40' 48.603" E
8	236/1	27° 57' 10.772" N	77° 41' 1.037" E
9	236/2	27° 57' 18.399" N	77° 41' 12.470" E
10	236/3	27° 57' 26.074" N	77° 41' 23.974" E
11	AP-237	27° 57' 34.631" N	77° 41' 36.803" E
12	AP-238	27° 57' 40.183" N	77° 41' 43.488" E
13	238/1	27° 57' 40.352" N	77° 41' 58.844" E
14	238/2	27° 57' 40.464" N	77° 42' 9.034" E
15	AP-239	27° 57' 40.626" N	77° 42' 23.808" E
16	AP-240	27° 57' 42.803" N	77° 42' 31.983" E
17	AP-241	27° 57' 42.524" N	77° 42' 44.486" E
18	AP-242	27° 57' 48.158" N	77° 42' 50.297" E
19	AP-243	27° 57' 49.943" N	77° 43' 8.448" E
20	243/1	27° 57' 58.370" N	77° 43' 19.355" E
21	243/2	27° 58' 7.285" N	77° 43' 30.894" E
22	243/3	27° 58' 16.104" N	77° 43' 42.310" E
23	AP-244	27° 58' 24.268" N	77° 43' 52.878" E
24	Gantry	27° 58' 27.511" N	77° 43' 49.850" E

- Legend**
- Tower Location
 - Proposed Transmission Line in Forest Land
 - Proposed Transmission Line in Non-Forest Land
 - Canal
 - Forest Area Along the Canal
 - District Boundary
 - State Boundary



Segment Wise Area Calculation Sheet (Aligarh Division)													
S.No.	Overhead Crossing	Division	Segment	Forest Land			Non-Forest Land			Total Forest Land	Total Non Forest Land (in Ha.)		
				Length (m)	Width (m)	Area (in Sq. M)	Area (in Ha.)	Length (m)	Width (m)			Area (in Sq. M)	Area (in Ha.)
1	Upper Agra Canal	Aligarh	-	-	-	-	8503	67	569701	56.9701	-	56.9701 Ha.	
2			-	-	-	-	8503	67	569701	56.9701			
Total				-	-	-	8503	67	569701	56.9701			
Total Length of Project Width				8503 Meter									
Total Project Area				67 Meter									
				569701 Sq. Meter = 56.9701 Ha.									