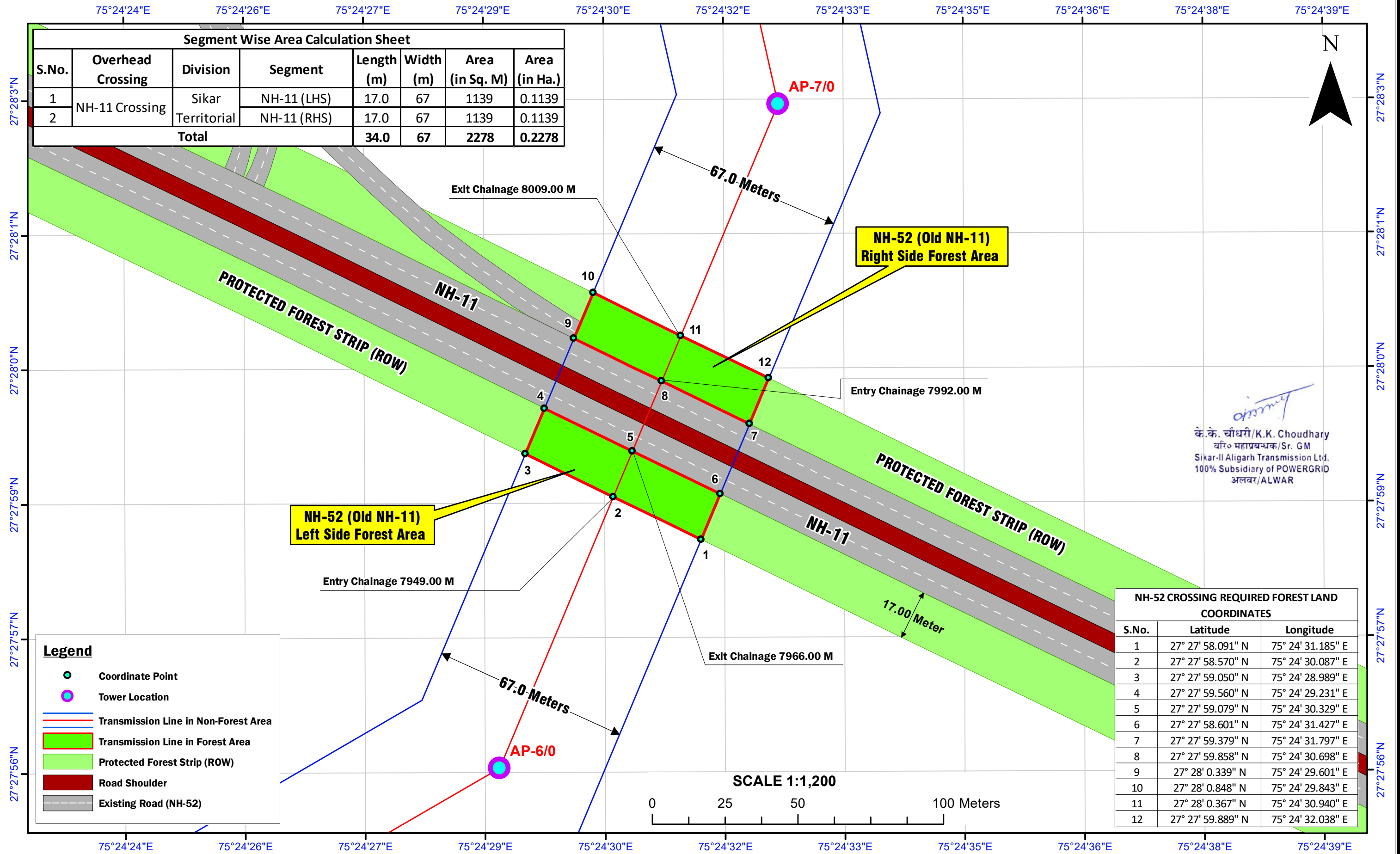


MAP SHOWING ZOOM VIEW DIGITAL MAP OF PROPOSED 765 KV D/C SIKAR-II TO ALIGARH TRANSMISSION LINE AND REQUIRED FOREST LAND ALONG WITH NH-8 WITH TOWER LOCATION & COORDINATES

Full Title of the Project : "Construction of 765 KV D/C Sikar-II -Aligarh Transmission line, District- Sikar, Jaipur & Alwar (Rajasthan)" in Rajasthan Portion Ap-01 to Ap-183 Common Point Rajasthan State Boundary"

Proposal No. : FP/RJ/TRANS/144853/2021 Applied Area : 15.8321 Ha. (Sikar Division = 0.2278 Ha.)



Segment Wise Area Calculation Sheet							
S.No.	Overhead Crossing	Division	Segment	Length (m)	Width (m)	Area (in Sq. M)	Area (in Ha.)
1	NH-11 Crossing	Sikar	NH-11 (LHS)	17.0	67	1139	0.1139
2		Territorial	NH-11 (RHS)	17.0	67	1139	0.1139
Total				34.0	67	2278	0.2278

NH-52 CROSSING REQUIRED FOREST LAND COORDINATES		
S.No.	Latitude	Longitude
1	27° 27' 58.091" N	75° 24' 31.185" E
2	27° 27' 58.570" N	75° 24' 30.087" E
3	27° 27' 59.050" N	75° 24' 28.989" E
4	27° 27' 59.560" N	75° 24' 29.231" E
5	27° 27' 59.079" N	75° 24' 30.329" E
6	27° 27' 58.601" N	75° 24' 31.427" E
7	27° 27' 59.379" N	75° 24' 31.797" E
8	27° 27' 59.858" N	75° 24' 30.698" E
9	27° 28' 0.339" N	75° 24' 29.601" E
10	27° 28' 0.848" N	75° 24' 29.843" E
11	27° 28' 0.367" N	75° 24' 30.940" E
12	27° 27' 59.889" N	75° 24' 32.038" E

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 वरिष्ठ महाप्रबन्धक/Sr. GM
 Sikar-II Aligarh Transmission Ltd.
 100% Subsidiary of POWERGRID
 अलवर/ALWAR

Legend

- Coordinate Point
- Tower Location
- Transmission Line in Non-Forest Area
- Transmission Line in Forest Area
- Protected Forest Strip (ROW)
- Road Shoulder
- Existing Road (NH-52)

