

Full Title of the Project : “Construction of 33 KV Transmission Line Overhead/ Underground 33 KV XLPE 300 Sq. mm Cable From 400 KV GSS
Bhadla to HPCL Rajasthan Refinery Ltd Nachana District -Jaisalmer”

Proposal No : FP/RJ/TRANS/152039/2022

Date of Proposal : 09.02.2022

Diversion Area : 1.5206 ha.

Area Calculation Sheet													
S.No.	Component	Division	Segment	Forest Land				Non-Forest Land				Total Forest Land (in Ha.)	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	33 KV Overhead Crossing	Jaisalmer	-	-	-	-	-	3310	15	49650	4.965	1.5206	5.1161
Total Overhead Crossing Area				-	-	-	-	3310	15	49650	4.9650		
1	33 KV Underground Cable XLPE 300 Sq. mm Dia	Jaisalmer	Segment-1	9786	1	9786	0.9786	367	1	367	0.0367		
2			Segment-2	5420	1	5420	0.5420	542	1	542	0.0542		
3			-	-	-	-	-	602	1	602	0.0602		
Total OFC Area				15206	1	15206	1.5206	1511	1	1511	0.1511		
Total Length of Project				20027 Meter									
Total Project Area				(1.5206 + 5.1161) = 66367 Sq. Meter = 6.6367 Ha.									

Place: Nachana

Date: 01/05/2023

(Sunil Moolchandani)
Assistant Engineer(DDUGJY)
Jodhpur Discom, Jaisalmer


ASSISTANT ENGINEER (DDUGJY)
JODHPUR DISCOM, JAISALMER

Countersigned
Divisional Forest officer
Forest Division _____
Office Seal _____