

Full Title of the Project : “Augmentation of Production From Jaisamand Lake for UWSS Udaipur Laying of 33kV XLPE 300 Sq. mm Cable (Existing 33kV GSS to Proposed 33kV GSS) & Laying for Under Ground /Open 900mm Dia Pipe Line from Jaisamand Lake to Udaipur City (Rajasthan)”

Proposal No : FP/RJ/WATER/151001/2022

Date of Proposal : 10-01-2022

Diversion Area : 2.4938 Ha. (Udaipur South Territorial Division-1.9596 ha. & Udaipur Wildlife Division-0.5342 ha)

COMPONENT WISE AREA CALCULATION SHEET

S.No.	District	Component	Forest Land				Non-Forest Land			
			Length (m)	Width (m)	Area (in Sq. M)	Area (in Ha.)	Length (m)	Width (m)	Area (in Sq. M)	Area (in Ha.)
1	Udaipur	Pump House	0.00	0.00	0.00	0.00	8	8	64.00	0.0064
2		"33 KV GSS"	30.00	30.00	900	0.0900	0.00	0.00	0.00	0.00
2		"Bridge"	14.00	5.00	70	0.0070	26.00	5.00	130	0.0130
3		Underground 33kV XLPE Transmission Cable	838	1.00	838	0.0838	0.00	0.00	0.00	0.00
4		"Under Ground / Over Head Laying of Pipeline"	15420	1.50	23130	2.3130	30204	1.50	45306	4.5306
Total Forest Diversion Area					24938	2.4938			45000	4.5500

Place: Udaipur

Date : -21-06-2023

(ललित जोशी)
सहायक अभियन्ता
जन स्वास्थ्य अभियांत्रिक विभाग
परियोजना उपखण्ड, उदयपुर

(Lalit Joshi)

Assistant Engineer

PHED, Project Division-Udaipur

Countersigned
Divisional Forest officer
Forest Division_____
Office Seal_____