

Area Calculation Sheet													
Project Name : Construction of Intake Well with Pump House, MCC Room, Raising Main Pipeline, Approach Road and HT Transmission Line in Area of Baisasing Dam District-Sirohi, Rajasthan													
Proposal No. : FP/RJ/Others/145797/2021 (Applied Area -3.6975 ha.)													
S. No.	Division & District	Villages	Component	Forest Area				Non Forest Area				Total Forest Area (ha.)	Total Non Forest Area (ha.)
				Length (M)	Width (M)	Area (Sqm)	Area (ha.)	Length (M)	Width (M)	Area (Sqm)	Area (ha.)		
1	Sirohi		WTP	0.000	0.0	0.00	0	0	0.0	6136	0.6136	3.6975 Hectare	11.3272 Hectare
2		Bhaisasing	Intake Well with Pump House (Dia - 8.0 m)			50.00	0.0050	0	0.0	0	0.0000		
3			Approach Bridge	63.390	2.5	158.48	0.0158	0	0.0	0	0.0000		
4			RMU, TRANSFORMER & DG AREA	9.000	8.0	72.00	0.0072	0	0.0	0	0.0000		
5			METERING ROOM	3.000	3.5	10.50	0.0011	0	0.0	0	0.0000		
6			SWITCHGEAR ROOM (GF)	6.800	3.5	23.80	0.0024	0	0.0	0	0.0000		
7			CONTROL ROOM (FF)	6.000	3.5	21.00	0.0021	0	0.0	0	0.0000		
8			Laying of Pipeline	2918.750	0.8	2335.00	0.2335	8370	0.8	6696	0.6696		
9			Approach Road	2861.800	5.0	14309.00	1.4309	8370	5.0	41850	4.1850		
10			Transmission Line (11 kv)	2856.429	7.0	19995.00	1.9995	8370	7.0	58590	5.8590		
				Total Area (Sqm)			3.6975	Total Area (Sqm)			11.3272		


 सहायक अभियन्ता
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