



Land Requirement of Halipani HEP (12 MW) in Anjaw District in Arunachal Pradesh

S. No.	Components	Forest Land in Sqm	Forest Land in Ha.
1	Reservoir	8000.00	
2	Barrage & Intake Structure	1087.20	
3	Feeder Channel	1620.00	
4	Desilting Tank	2961.00	
5	Power Channel	6156.00	
6	Forebay Tank	660.00	
7	Penstock Pipe (4 Nos.)	974.40	
8	Power House Complex	990.00	
9	TRC (4 Nos.)	320.00	
10	Switchyard	2100.00	
11	Residential & Non-Residential Building	3055.50	
12	Approach Road (2.90 km)	8700.00	
13	Dumping Site - 1	5659.00	
14	Dumping Site - 2	5174.00	
GRAND TOTAL		47457.10	4.75

LEGEND	
SYMBOL	NAME
	ROAD
	RIVER
	NALA
	BOULDER
	CLIFF
	CONTOUR
	CULTIVATION LAND

DEVELOPER	PROJECT TITLE	CONSULTANT	DRAWING TITLE	DRN BY:	CHECKED BY:
PK HOSPITALITY SERVICE PVT LTD JV ANJAW DISTT. ARUNACHALPRADESH	HALIPANI HYDRO ELECTRIC PROJECT 16MW (4 X 4.0 MW)	GREJ ENGINEERS PVT LDT ROORKEE, DEHRADUN, UTTARAKHAND	GENERAL LAYOUT PLAN	SUNDEEP	KUMAR KANISHK
				SHEET: 1 OF 1	SCALE: 1:10000
					REV: 00