

COMPARATIVE STATEMENT OF PHARARI SHEP 2.00 MW

Diversion of 0.4476 ha of Forest land (Instead of 0.5959 ha.) of Forest land for the construction of Pharari SHEP 2.00 MW in Distt. Kullu H.P.

Old Proposal (0.5959 Hac.)									New Proposal after correction (0.4476 Hac.)							
S.No.	Name of Component	Khasra No./ TUKDA NO.	MAHAL/ Phati	SIZE OF COMPONENTS		AREA OF LAND		AREA (Hec.)	S.No.		Khasra No./ TUKDA NO.	SIZE OF		AREA OF LAND		AREA (Hec.)
				Length	Width	FOREST LAND (Sq. mt)	PRIVATE LAND (Sq. mt)					Length	Width	FOREST LAND (Sq. mt)	PRIVATE LAND (Sq. mt)	
1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8
1	Trench Weir	531/1	Paradi	20.00	8.00	160.00	-----	0.0160	1	Trench Weir	531/1	18.00	8.00	144		0.0144
2	Feeder Channel	531/3, 532/2	Paradi	49.30	3.00	147.90	-----	0.0148	2	Feeder Channel	531/3, 532/2	68.00	2.00	136		0.0136
3	Desilting Tank	532/4	Paradi	30.00	8.00	240.00	-----	0.0240	3	Desilting Tank	532/4	30.00	8.00	240		0.0240
4	Water Conductor System	426/1, 427/1, 428/1, 429/1, 430/1, 431/1, 417/5, 418/1, 532/5 , Tukra no.1	Paradi,	757.00	3.00	2271.00	195.00	0.2466	4	Water Conductor System	417/5, 418/1, 426/1, 427/1, 428/1, 429/1, 430/1, 431/1, 532/5 , Tukra no.1	757.00	2.00	1514	138	0.1652
5	Forebay	417/3	Paradi	20.00	10.00	200.00	-----	0.0200	5	Forebay	417/3	20.00	8.00	160		0.0160
6	Penstock	121/1, 132/1, 132/8, 369/1, 417/1	Runga-2, Paradi	666.50	2.00	1333.00	-----	0.1333	6	Penstock	369/1, 417/1, 121/1, 132/1	580.50	2.00	1161		0.1161
7	Power House & Switchyard	132/5	Runga-2	35.00	20.00	700.00	-----	0.0700	7	Power House	132/3	25.00	20.00	500		0.0500
8	Tail race	132/4	Runga-2	10.00	2.00	20.00	-----	0.0020	8	Tail race	132/4	16.00	3.00	48		0.0048
9	Road to Power House	808/2	Meha	15.00	5.00	75.00	-----	0.0075	9	Switchyard	132/5	15.00	13.00	195		0.0195
10	Under Ground Transmission Line	808/1	Meha	42.00	1.00	42.00	-----	0.0042								
11	Muck Dumping -1	Tukra No.2	Paradi	8.00	5.00	40.00	-----	0.0040	10	Road,Bridge Cum UG/TL & MD-1	132/2, 808/1, 841/1	72.00	4.00	288		0.0288
12	Muck Dumping -2	Tukra No.3	Paradi	8.00	5.00	40.00	-----	0.0040	11	MD-2	417/4	10.00	5.00	50		0.0050
13	Muck Dumping -3	531/5	Paradi	15.00	5.00	75.00	-----	0.0075	12	MD-3	532/6	8.00	5.00	40		0.0040

14	Muck Dumping -4	532/6	Paradi	8.00	5.00	40.00	-----	0.0040								
15	Muck Dumping -5	209/1	Runga-2	41.00	5.00	205.00	-----	0.0205								
16	Muck Dumping -6	17 /1	Runga-2	15.00	8.00	120.00	-----	0.0120								
17	Muck Dumping -7	121/2	Runga-2	10.00	5.00	50.00	-----	0.0050								
18	Muck Dumping -8	132/6	Runga-2	20.00	10.00	200.00	-----	0.0200								
TOTAL LAND REQUIREMENT				5959	195	0.6154							4476	138	0.4614	

Forest Land for Diversion in Ha. = 0.4476

Non Forest Land involved in ha. = 0.0138

Total land involved in Ha. = 0.4614

for Phari Powder Pvt. Ltd.
Authorized Signatory

Date

Place

Range Forest Officer
Patlikhola Forest Range

Divisional Forest Officer
Kullu Forest Division, Kullu