

COMPONENT WISE BREAKUP OF THR TOTAL LAND REQUIRED ALONG WITH ITS EXISTING USE FOR THE KASOL SMALL HYDRO POWER PROJECT (5.00MW) IN KASOL FOREST RANGE, PAVATI FOREST , FOREST DIVISION SHAMSHI, TEHSIL BHUNTER DISTT KULLU (H.P.)														
Sr. NO	Name of Component	Size Component in Karams		Size Component in Meter		Tukda No /Khasra No.	Area of Land in Bighas						Present land use	Total Land
		Length	Width	Forest Land				Private Land						
				In Sq. Karams	In Bighas Biswa		In Hectare	In Sq. Karams	In Bighas Biswa	In Hectare				
1.	Power House Road	21.13	3.52	30	5	1	74.39	00-04-13	0.018809	0	0	0	00-04-13	
2.	Muck Dumping-1	8.46	7.04	12	10	2	59.512	00-04-18	0.019821	0	0	0	00-04-18	
3.	Diversion Weir	10.56	8.46	15	12	3	89.268	00-04-08	0.017798	0	0	0	00-04-08	
4.	Water Channel-1	26.06	2.11	37	3	4	55.0486	00-02-00	0.00809	0	0	0	00-02-00	
5.	Desilting Tank	21.13	10.56	30	15	5	223.17	00-11-11	0.04672	0	0	0	00-11-11	
6.	Muck Dumping-2	10.56	7.04	15	10	6	74.39	00-03-17	0.015573	0	0	0	00-03-17	
7.	Water Channel-2	23.94	2.11	34	3	7	50.5852	00-02-08	0.009708	0	0	0	00-02-08	
8.	Muck Dumping-3	23.24	14.08	33	20	8	327.316	00-19-12	0.065125	0	0	0	00-19-12	
9.	Tunnel Inlet	21.13	2.11	3(6x5)		9	44.634	00-02-15	0.011124	0	0	0	00-02-15	
10.	Tunnel	1509.86	.02	2144	2.84	10	3019.718	07-11-00	0.610795	0	0	0	07-11-00	
11.	Adit	58.45	.02	83	2.84	11	116.9014	00-05-16	0.023461	0	0	0	00-05-16	
12.	Muck Dumping-4	35.21	10.56	50	15	12	371.95	01-04-15	0.077866	0	0	0	01-04-15	

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13.	Forebay Tank	8.46	10.56	12	15	13	89.268	00-04-08	0.017798	0	0	0	00-04-08
14.	Muck Dumping-5	10.56	14.08	15	20	14	148.78	00-07-14	0.031147	0	0	0	00-07-14
15.	Penstock	285.21	2.11	405	3	15	602.559	01-03-12	0.115687	0	0	0	01-03-12
16.	Muck Dumping-6	7.04	3.52	10	5	16	24.79667	00-01-01	0.004247	0	0	0	00-01-01
17.	Muck Dumping-7	7.04	3.52	10	5	17	24.79667	00-01-01	0.004247	0	0	0	00-01-01
18.	Power House	21.13	10.56	30	15	18	223.17	00-11-11	0.04672	0	0	0	00-11-11
19.	Muck Dumping-8	21.13	14.08	30	20	19	297.56	00-14-14	0.059462	0	0	0	00-14-14
20.	Weir Road	31.69	2.82	45	4	20	89.268	00-04-16	0.019416	0	0	0	00-04-16
21.	Tail Race	22.53	2.11	32	3	21	47.6096	00-02-04	0.008899	0	0	0	00-02-04
22.	Ropeway -1	347.88	2.11	494	3	22	734.9732	00-02-09	0.00991	0	0	0	00-02-09
23.	Ropeway -1 Structure	7.04	7.04	10	10	23	49.59333	01-14-16	0.140766	0	0	0	01-14-16
24.	Structure	7.04	7.04	10	10	24	49.59333	00-02-09	0.00991	0	0	0	00-02-09
25.	Ropeway -2	198.59	2.11	282	3	25	419.5596	00-02-09	0.00991	0	0	0	00-02-09
26.	Ropeway -2 Structure	7.04	7.04	10	10	26	49.59333	00-19-16	0.080091	0	0	0	00-19-16
01.	Interconnection Point/Muck Dumping	10.56	5.63	15	8	01	59.512	00-03-06	0.013349	0	0	0	00-03-06
								18-09-19	1.49				18-09-19
							TOTAL LAND						

C. S.
Forest Range Officer
Kasol Forest Range

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A. S. D.

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