JOINT INSPECTION REPORT

The team comprising of DFO Churah Forest Division , Executive Engineer, Salooni division, HP.PWD Salooni inspected site for Construction of Motor able link road from Chureugalli to village Sagoti km 0/0 to 6/0 under on dated ..... Land is examined for alternative view to avoid/minimum the use of forest land. The joint inspection team has come to the conclusion that the proposed forest land comprising the khasra no as per the detail given below is absolutely essential and the land required for the project is minimum.

S. N	District	Division	Name of Mohal	Khasra/Survey or compartment Number of Km. stone	Classification as per revenue record	Forest Area proposed for Diversion				Remark
						B	B	B	Hect.	
1	Chamba	Salooni	Sagoti	52/1	Charagah Villa Drakhtan	2	0	10	0.16	DPF Khadkhota
2	Chamba	Salooni	Sagoti	36/1	Charagah Villa Drakhtan	6	17	12	0.56	DPF Khadkhota
3	Chamba	Salooni	Sagoti	38/1	Charagah Drakhtan	0	9	0	0.04	DPF Khadkhota
4	Chamba	Salooni	Sagoti	38/2	Charagah Drakhtan	2	3	4	0.17	DPF Khadkhota
5	Chamba	Salooni	Sagoti	38/3	Charagah Drakhtan	8	18	0	0.72	DPF Khadkhota
6	Chamba	Salooni	Sagoti	57/1	Charagah Drakhtan	4	1	0	0.33	DPF Khadkhota
7	Chamba	Salooni	Sagoti	57/2	Charagah Drakhtan	3	1	4	0.25	DPF Khadkhota
8	Chamba	Salooni	Sagoti	57/3	Charagah Drakhtan	1	11	1	0.13	DPF Khadkhota
9	Chamba	Salooni	Sagoti	78/1	Charagah Drakhtan	1	8	7	0.11	DPF Khadkhota
10	Chamba	Salooni	Sagoti	78/2	Charagah Drakhtan	0	9	0	0.04	DPF Khadkhota
11	Chamba	Salooni	Sagoti	119/1	Charagah Drakhtan	1	5	0	0.10	DPF Khadkhota
12	Chamba	Salooni	Sagoti	127/1	Charagah Drakhtan	0	18	12	0.08	DPF Khadkhota
13	Chamba	Salooni	Sagoti	430/1	Forest Department	2	12	8	0.21	DPF Khadkhota
14	Chamba	Salooni	Sagoti	433/1	Charagah Drakhtan	0	4	12	0.02	DPF Khadkhota
15	Chamba	Salooni	Sagoti	446/1	Forest Department	0	8	16	0.04	DPF Khadkhota
16	Chamba	Salooni	Sagoti	446/2	Forest Department	1	12	16	0.13	DPF Khadkhota
17	Chamba	Salooni	Sagoti	478/442/1	Charagah Drakhtan	2	4	0	0.18	DPF Sagoti
18	Chamba	Salooni	Sagoti	472/1	Charagah Drakhtan	0	8	8	0.03	DPF Sagoti
19	Chamba	Salooni	Sagoti	475/1	Charagah Drakhtan	2	16	8	0.23	DPF Sagoti
20	Chamba	Salooni	Sagoti	476/1	Charagah Drakhtan	0	13	0	0.05	DPF Sagoti
					Total	**44**	**6**	**10**	**3.60 Hect.**	

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Detail of muck dumping sites:

S. No	District	Division	Name of Mohal	Khasra/ Survey or compartment Number of Km. stone	Classification as per revenue record	Forest Area proposed for Diversion				Remark
						B	B	B	Hect.	
1	Chamba	Salooni	Sagoti	52/4 **(D1)**	Charagah Billa Drakhtan	1	0	0	0.081	
2	Chamba	Salooni	Sagoti	36/4 **(D2)**	Charagah Billa Drakhtan	2	0	0	0.162	
3	Chamba	Salooni	Sagoti	38/4 **(D3)**	Charagah Drakhtan	1	0	0	0.081	
4	Chamba	Salooni	Sagoti	475/2 **(D4)**	Charagah Drakhtan	2	0	0	0.162	
					Total	6	0	0	0.486 or say **0.50** Hect.	

Total Froest Land = 4.10 Hect.

Grand Total of Forest Land : 3.60 + 0.50 = 4.10 Ha.

The revenue records duly attested showing the area proposed for diversion for non-forest use with the joint inspection report from page.....

The following alternatives have been ex plored for the construction of above by joint inspection team.

Alternative A-1

This alternative involves construction of length of road 7.500 km pass through forest land and 0.047 km pass through private land **(Total 7.500+0.0 = 7.500 km).** The total forest land involve in this alignment is 5.00 ha , out of which 4.50 ha will be required for construction of road and remaining 0.50 hact for dumping site**(Total 4.50 + 0.50 = 5.00 ha).** Total no of trees involved in this alignment 1075 numbers.

The proposed area falls in the following forests:

DPF Khadkhota & Sagoti = 5.00 Ha.

Total = 5.00 Ha.

AlternativeA-2.

This is the shortest route to Motor able link road from Chuieugalli to village Sagoti and the length of the road passes through forest land is 5.891 km and 0.109 km passes though the private land **(Total 5.891 + 0.109 = 6.000 km)** . The total land involves in this alignment is 4.147 ha out of which 4.10 Hect constitute the forest land (3.60 Hact for road construction and 0.50 Hact for dumping site for disposal of muck) **(Total 3.60 + 0.50 = 4.10 ha).** and rest

0.047 hect constitute the private land and Total forest land + private land becomes(4.10 forest land+0.047 private land = 4.147 Ha.). Total no of trees involved in this alignment is 882 number.

The proposed area falls in the following forests:

DPF Khadkhota & Sagoti = 4.10 Ha.

Total = 4.10 Ha.

Alternative A-3.

This alternative involves construction of length of road 8.250 km pass through forest land and 0.000 km pass through private land (**Total 8.250+0.0 = 8.250 km).** The total forest land involve in this alignment is 5.45 ha , out of which 4.95 ha. will be required for construction of road and remaining 0.50 hact for dumping site(**Total 4.95 + 0.50 = 5.45 ha).** Total no of trees involved in this alignment 1180 numbers.

The proposed area falls in the following forests:

DPF Khadkhota & Sagoti = 5.45 Ha.

Total = 5.45 Ha

Since the involvement of forest land as well as trees is on lesser side in alternative A-2. So the alternative alignment 2 has been recommended.

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