

JOINT INSPECTION REPORT

Joint inspection of site for diversion of land for construction of Link road from Mani to Jhulada (Triya to Kuthed Khas) Km 8/0 to 11/500 was done 19/7/14 by the committee consisting of undersigned officers. This road is being constructed by HP PWD to connect villages of KUTHED and other sub villages. The villages have population of about 625 souls. These villages are proposed to be connected by construction of a length 3.500 Kms. This link road bifurcates from Masrond Sandhi Mani Sirh Sarol Chamba and terminate to village KUTHED. The location habitations in the absence of a road link have to walk on foot and carry their agriculture produce by manual carriage. Moreover in case medical emergencies the absence of road link poses a major problem for evacuations of patients especially in view of the steep and rugged terrain.

Keeping in view the basic objective of connecting all the beneficiary villages three possible alignments for the construction of this road have been proposed by the user agency. All these alignments have been shown on the topo- sheet enclosed with the proposal. The villages to be connected are surrounded on all sides by forests. Hence it is not possible to avoid the forest land in any of the alignments. In the alignment No.1 forest land involved for diversion is 2.45 ha and ~~138~~ number of trees will be required removal. In the second alignment 2.41 ha. of forest land is involved and ~~133~~ number of trees will be required removal. In the third alignment 2.47 ha. of forest land and ~~142~~ No. of trees are involved. Keeping in view the consideration of using minimum forest land with least felling of trees, it was decided to recommend alignment No. II for the construction of road is lesser forest land as compared to alignment No. I and III. Under the circumstances diversion of 1.87 ha. for construction of road + 0.54 ha. for dumping site for disposal of muck/debris =2.41 ha. of forest land as coming in the II alignment is the minimum requirement for construction of this road and joint inspection committee is of the view that diversion of this much of forest land and felling of these trees cannot be escaped.

The construction of this road will generate muck to the extent of 92791.25 cubic metres which will require safe disposal. By taking a swell factor of 40% on Pick+ Jumper work and 25% on blast work the total muck becomes 116726.87 Cubic metre out of which 70036.12 cubic will be used locally and balance 46690.75 cubic metre to be dumped in dumping sites. (Detail attached at page 69).The user agency has identified 3 No. dumping sites for disposal of the muck. These sites have been identified along the proposal road and the capacity of these dumping sites has been worked out a 46784.50 cubic metres (Detail attached at page 68) Which is sufficient to hold the muck to be generated. These dumping sites are also forest land and hence permission under FCA is needed to use these as such. Hence 0.54 ha. forest land required for dumping sites has also been included in the present proposal. Thus the total case for diversion under FCA sums up to 1.87 ha. for construction of road+ 0.54 ha. for dumping site for disposal of muck/debris) =2.41 Ha.

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The joint Inspection Committee therefore recommends that the forest measuring 2.41 ha. coming in 2nd alignment and for dumping site as per Khasra number wise detail is given as under:-

S.N	Distt.	Division	Name of Mohal	Khasra/survey Or compartment Number of Km stone	Classification As per Revenue record	Forest Area proposed for diversion (Ha.)		Remarks
						B-B-B	Hect.	
1	2	3	4	5	6	7	8	9
1	Chamba	Chamba	Triya	409/1	Gair Mumkin Nali	00-01-00	0.004	DPF/Forest land by virtue of 1952 notification
2	Chamba	Chamba	Triya	419/1	Chargaha Darktan	00-06-00	0.024	DPF Hadund
3	Chamba	Chamba	Triya	353/1	Chargaha Darktan	01-06-00	0.104	DPF Hadund
4	Chamba	Chamba	Triya	430/1	Chargaha Darktan	01-08-00	0.112	DPF Hadund
5	Chamba	Chamba	Triya	658/1	Chargaha Darktan	01-08-00	0.112	DPF Hadund
6	Chamba	Chamba	Kuthed	435/1	Gair Mumkin Nali	00-03-00	0.012	DPF Hadund
7	Chamba	Chamba	Kuthed	448/1	Charagaha Billa Darktan	03-14-00	0.296	DPF Hadund
8	Chamba	Chamba	Kuthed	1164/434/1	Charagaha Billa Darktan	00-16-00	0.064	DPF Hadund
9	Chamba	Chamba	Kuthed	1164/434/2	Charagaha Billa Darktan	00-07-00	0.028	DPF Hadund
10	Chamba	Chamba	Kuthed	557/1	Chargaha Darktan	02-02-00	0.168	DPF Hadund
11	Chamba	Chamba	Kuthed	557/2	Chargaha Darktan	00-09-00	0.036	DPF Hadund
12	Chamba	Chamba	Kuthed	557/3	Chargaha Darktan	00-12-00	0.048	DPF Hadund
13	Chamba	Chamba	Kuthed	1166/1156/1	Chargaha Darktan	06-17-00	0.548	DPF Hadund
14	Chamba	Chamba	Kuthed	1174/589/1	Charagaha Billa Darktan	03-18-00	0.312	DPF Hadund
					TOTAL	23-07-00	1.87 Hect.	

(53)

Name of Work: C/O Mani jhullara road (Triya to Kuthed khas)

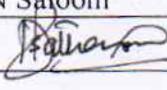
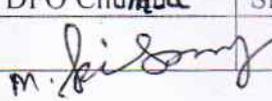
Reports of the Committee for the roads constructed in violation of the provisions of the Forest (Conservation) Act, 1980 chaired by the Chief Conservator of Forest (Territorial), Chamba.

(constituted vide judgment of the Hon'ble High Court of Himachal Pradesh in CWP No. 5600 of 2012 dated September 05, 2013 titled "Sh. Manoj Kumar, S/O Shri Shiv Charan Vs. UOI and others" linked the COPC No. 56 of 2009)

Format for Committee chaired by the Chief Conservator of Forests (T)

1.	Name of the Circle/ District / Division / Tehsil/Range;	Chamba/Chamba/Chamba/Chamba/Masroond
2.	Name of the road including Kilometers from- to;	C/o Mani jhullara road (Triya to Kuthed khas) km 8/0 to 11/500.
3.	Total length of the road passing through the forest area and private area;	Total length of road passing through forest land is 3.115 Km and 0.385 Km private land.
4.	Length of the road for which forest land has already been broken/already constructed.	The length of road for which forest land has already been broken is 1.904 km (1.14 ha).
5.	Length of the road and extent (in hectare) passing forests;	Total length of road passing through forest land is 3.115 km i.e. 2.41 hectare (including muck dumping site).
6.	Date of starting the work;	Presumably during the Year 2007.
7.	Name of the organization which constructed the road;	HPPWD, Salooni Division, Chamba Distt.
8.	For completing the work, whether there is need to use additional forest area or alignment can be changed without further use of forest land;	For completing the road, the formation cutting of balance portion of roads i.e. 1.310 km is required to be completed. 1.211 km (0.73 ha) km in forest land. 0.099 km (0.06 ha) in private land. Hence the total area proposed 2.41 hectare in forest land is required. The alignment cannot be changed as it would break more forest area. Bus is also plying on constructed length.
9.	If not, total length of the road and forest area required for completing the work (including the forest area used and to be used);	NA
10.	Details of the damages caused to bio-diversity including number of trees felled other than breaking the earth (which is already covered under point 5 above);	No trees have been reported to have been felled during execution of work.
11.	Details of the soil conservation	The most of soil conservation /engineering works

	engineering works necessary on the upper and lower sides of the road for its strengthening and avoiding landslides;	necessary on the hill and valley sides of the road for its strengthening and avoiding landslides are yet to be constructed besides construction of balance stretch of road.
12.	Estimated expenditure for carrying out these engineering works;	Proposal is being prepared, hence no such details are available.
13.	Recommendations of the Committee (should include length in kilometers, extent of forestland additionally required for completing the work, expenditure to be incurred on engineering/ vegetative works necessary for stabilizing the soil/boulders on upper and lower sides of the road, etc.).	The total area of 2.41 hectare is required to be diverted, including that of portion where violated in 1.904 km (1.14 ha) and is recommended to regularized after imposing suitable penal compensatory afforestation as per the rule in the matter in public interest. The case is recommended for approval after imposing a suitable penal compensatory afforestation to (5 times violation i.e. 5.70 ha) the user agency.

XEN Salooni	DFO Chamba	SDM Chamba	SE Dalhousie	CCF(T) Chamba
	 M. Jaisang	