

No.Ft. 48-2873/2014(FCA),  
**Forest Department, Himachal Pradesh**

**Registered**

From: Nodal Officer-cum-APCCF (FCA),  
O/o Pr.CCF(HoFF) HP Shimla-1.

To: The Addl. Pr. Chief Conservator of Forests (Central),  
Govt. of India, Ministry of Environment & Forests,  
Regional Office, (North-Central Zone) 25, Subhash Road, Dehradun-  
248001(Uttarakhand).  
Dated Shimla-1, the **13 SEP 2018**

Subject: **Diversion of 5.6581 ha of forest land for the construction of Dumi  
Karechi road in favour of HPPWD, within the jurisdiction of Shimla  
Forest Division, Distt. Shimla, H.P.**

Sir,

*Page No 63* Kindly refer to your office EDS No. FP/HP/ROAD/8164/2014 dated  
11.06.2018 on the subject cited proposal.

2. The point wise reply to the observations raised vide your above referred  
letter is submitted as below:-

1. The revised cost benefit analysis has now been uploaded in online Part-1  
at para G (i)(b).Copy of the same is enclosed herewith.
2. The revised KML file its digital map and map on SoI Toposheet of the  
area proposed for CA has now been uploaded in online Part-II at para 13  
(iii) & (iv). Copies of the same are enclosed herewith.

Yours faithfully,

*13.9.18*

Encl: As above.

Nodal Officer-cum-APCCF (FCA)  
O/o Pr. CCF(HoFF),H.P.Shimla-1 *9/c*

Endst.No.Ft.48-2873/2014 (FCA)  
Copy for information is forwarded to:-

Dated Shimla-171001 **13 SEP 2018**

1. CCF Shimla.w.r.t his memo No. C-28-b-1600/FCA (Online)/Shimla/4913  
dated 06.09.2018
2. DFO Shimla.
3. Executive Engineer, HPPWD Division Shimla, Distt. Shimla, H.P.

*13.9.18*  
Nodal Officer-cum-APCCF (FCA)  
O/o Pr.CCF(HoFF),H.P.Shimla-1 *9/c*

CHECK LIST No. 33


**COST BENEFIT ANALYSIS.**

**NOT WITH STANDING LOSS OF FORESTS**

C/O Link road from Dummy to kharechi Km 0/0 to 10/165

S.NO.	Parameters	Value expressed in monetary terms	Remarks
1	Increase in productivity attributable to the specific project	Growth of local business by almost <b><u>85 Lakhs/Annum</u></b>	NIL
2	Benefits to economy	<b><u>Rs.99.000 Lakhs</u></b>	
3	No of population benefited	35000 man day's job will be generated, by the construction of the road, which will be paid with average salary of Rs.250/- per day. That means around <b><u>Rs.87.50 Lac.</u></b> will be paid as salaries to the workers.	
4	Employment Potential	Directly 2 Indirectly 35000	Local population will be given preference. In maintenance of road

5	Cost of acquisition of facility on non forest land wherever feasible.	Nil	None of the private land is required for the construction of the project.
6	Loss of (a) agriculture & (b) animal husbandry production due to diversion of non-forest land.	Nil	As no private land will be acquired for the project.
7	Cost of rehabilitation the displaced person as different from compensatory amounts given for displacement	Nil	No one is rehabilitated
8	Cost of supply of free firewood to workers residing in or near forest area during the period of construction	Nil	As workers will be provided with Fuel like kerosene, LPG etc.

  
 Assistant Engineer,  
 Shimla Sub-Division No. I  
 H.P.P.W.D., Shimla-3

  
 Executive Engineer  
 Shimla Division No.-1  
 H.P.P.W.D., Shimla-3

95  
  
 Divisional Forest Officer  
 Shimla Forest Division  
 SHIMLA

COST BENEFIT ANALYSIS.

EVALUATION OF LOSS OF FORESTS

C/O Link road from Dummy to kharechi Km 0/0 to 10/165

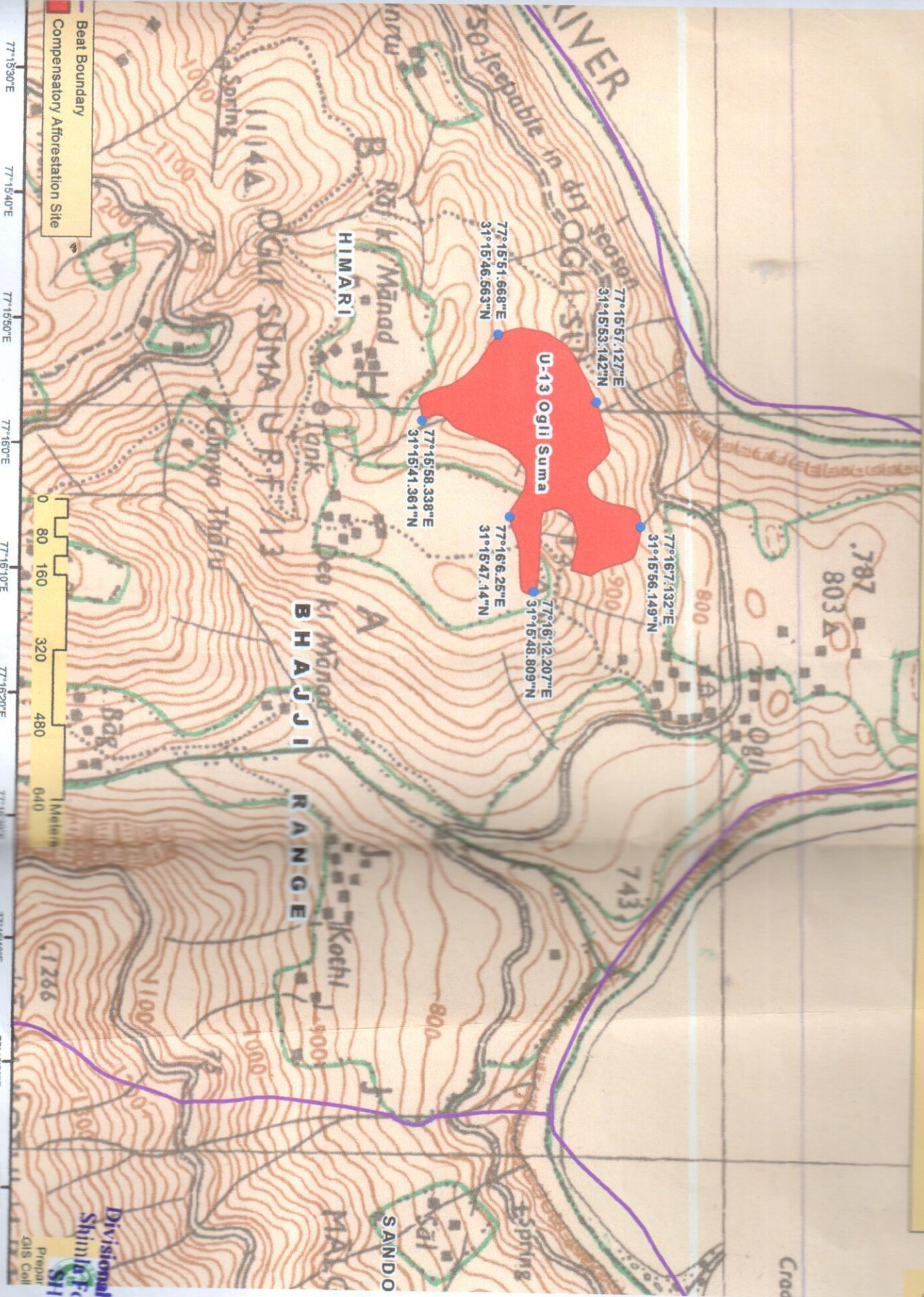
S. No.	Parameters	Value expressed to monetary terms	Remarks
1.	Loss of value of timber	Rs. 10,00,000/-	Total Value of Rs. 10,00,000/-trees
	Loss of Fuel wood.	Rs. 38,500/-	Value of loss of fuel wood/Ha. Rs. 38500/-
	Loss of minor forest produce on an annual basis, including loss of man hours per annum of people who derived livelihood and wages from the harvest of these commodities.		All the trees to be removed are of non scheduled species and presently nothing is harvested from for domestic or commercial purpose. Minor forest produce of the region may be collected by the right holders however it is of not much commercial value. Therefore, there will be no loss of existing man hour nor anybody will be deprived of their livelihood.
2.	Loss of animal husbandry-loss of fodder.	Nil	No Private land is proposed to be acquired
3.	Cost of human resettlement.	Nil	No one will be resettled.
4.	Loss of public facilities and administrative infrastructure (Roads, Buildings, Schools, Dispensaries, electric Lines, Railways etc.) on forest land if these facilities were diverted due to the project.	Nil	No Loss of public facilities. For the certification of No Loss of Public facilities a NOC from department of Revenue, Govt. of HP has been obtained
5.	Environmental losses (Soil erosion, effect on hydrological cycle, wildlife habitat, micro climate, upsetting of ecological balance).	NIL	Erosion will be negligible and can be minimized by adopting scientific methods of road construction. As the anticipated 70% debris will be used in filling on the surface of road & remaining 30% will be retained behind embankment/retaining walls. No debris will be thrown down the slopes. The breast wall will be constructed to retain back cutting portion. No hydrological adverse effecting operation are expected during construction & no wild life specific habitat is adversely effecting nearby similarly no microclimate upsetting of ecological balance expected.

*Asul*  
 Assistant Engineer,  
 Shimla Sub-Division No. I

*AM*  
 Executive Engineer  
 Shimla Division No.-1  
 H.P.P.W.D., Shimla-3

*CS*  
 Divisional Forest Officer  
 Shimla Forest Division

**COMPENSATORY AFFORESTATION SITE FOR CONSTRUCTION OF DUMI KARECHI ROAD  
SHIMLA DIVISION BHAJJI RANGE**



Divisional Forest Officer  
Shimla Forest Division  
SHIMLA

*[Signature]*

Prepared  
GIS Cell

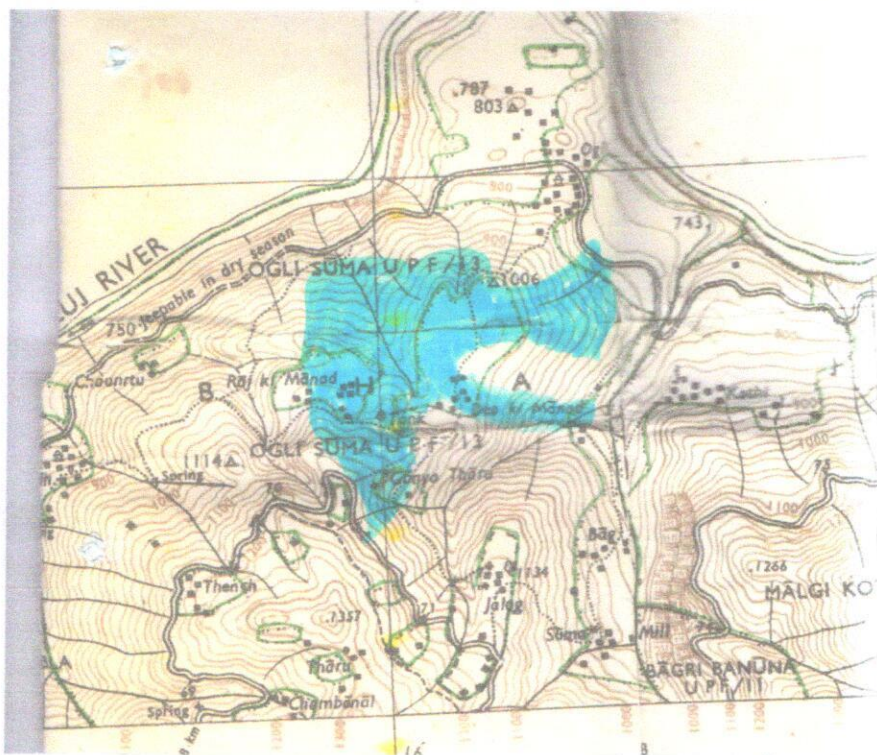
Full Title of the Project. Dumi Karechi Road.  
File No. FP/HP/ROAD/8164/2014.  
Date of Proposal: 18.03.2015.

**CHECK LIST SERIAL NO. 16.**

**SCHEME FOR COMPENSATORY AFFORESTATION**

Detail scheme for compensatory Afforestation to be carried out in lieu of 05-65-81 ha. of Forest land for non-forestry purpose. The Project envisages use of Forestland for the construction of Road from Dumi to Kharechi, Tehsil and District Shimla, H.P in favour of Executive Engineer H.P.P.W.D Division-No.-I Shimla-3 District Shimla H.P. Detail of degraded Forest land / Non Forest Land, District Tehsil and Shimla, Village Ogli. Name of Forest, No. U-13 Ogli Suma, Range, Bhajji Division Survey No. 53 E/8

Area to be Proposed for C.A. 11.50.8 ha.



Place: Shimla  
Dated:

*Amit Sharma*  
Amit Sharma, HPFS,  
Divisional Forest Officer,  
Shimla Forest Division,  
Tel. No. 0177-2623412

DNIS  
11/10