

No FCA/...3063
H.P. Forest Department

From:-

Divisional Forest Officer,
Chamba Forest Division, Chamba

To:-

Executive Engineer,
Tissa, District Chamba.



Dated Chamba, the 15/9/2021

Subject: -

Diversion of 2.23 Ha of Forest Land in favour of HPPWD for the construction of link road from Kandla to Bangati (Ks 0/0 to 3/725) within the jurisdiction of Chamba Forest Division, Chamba, District Chamba (H.P)

Sir,

Reference your office letter No. PW-TD-WA-Forest Cases/2020-21-6336 dated 01-09-2021 on the subject cited above.

2. The bill on account of all Compensatory levies amounting to Rs.3929427/- in respect of Chamba Forest Division for the Diversion of 2.23 hac forest land in favour of HPPWD for the construction of link road from Kandla to Bangati (Ks 0/0 to 3/725) within the jurisdiction of Chamba Forest Division, Chamba, District is enclosed herewith for favour of information and further necessary action. The detail of payment is as under:-

SL.NO	PARTICULARS	Amount	REMARKS
1	2	3	4
1.	Net Present Value	1465110/-	CAMPA ACCOUNT
2.	Panel NPV	1158580/-	
3.	Compensatory Afforestation	1065908/-	
4.	Contingencies Charges on CA scheme	53295/-	
5.	Departmental Charges on CA	186534/-	0406-01-101-800-18 (Under DDO code 803) (DFO Chamba)
Total:-		3929427/-	

Therefore, you are requested, to deposit the compensatory levies at Sr. No. 1, 2 & 3 as mentioned above with HP state (CAMPA) account on online payment portal, as instructed. The departmental charges be deposited in departmental account i.e 0406-01-101-800-18, with DFO Chamba (Under DDO code 803) at the earliest and intimation for depositing dues online of above amount may please be sent to this office (in original copies) please. Component wise revised cost calculation is also enclosed.

FR
D/Branch Encl: As above.

A/Branch

C/Branch

I Branch

Divisional Forest Officer,
Chamba Forest Division,
Chamba-176310.


BILL FOR COST OF COMPENSATORY AFFORESTATION SCHEME IN RESPECT OF DIVERSION OF 2.23 HA OF FOREST LAND IN FAVOUR OF HPPWD FOR THE CONSTRUCTION OF LINK ROAD FROM KANDLA TO BAGATI KM 0/0 TO 03/725 WITHIN THE JURISDICTION OF CHAMBA FOREST DIVISION, CHAMBA,

Norms of plantation and maintenance of old plantation for Non-tribal Area for the year 2021-22 applicable vide Pr. CCF (HoFF) HP Shimla Memo No.Ft. State CAMPA /2010Norms/Vol.II/ dated 21-06-2021

Total area diverted in hec	Total are 2.23 hac.				
Total area perposed for compensatory afforestation	Total 4.46 hec.				
Name of perposed plantation area	Bangati 4.46 DPF				
Plants to be planted	1100 per hec.				
Total No. of plants to be planted	As per norm				
Species to be planted	B/leave & Other species				
Year	Area in hec	Rate per Ha (NT)	Nursery Cost per Ha. (NT)	Total Rate including Nry Cost (NT)	Total Amount
(A):- 0 Year	4.46	98785	25366	124151	553713
(B):- Soil & Mointure Conservation wors @ 25% of planting Cost					138428
				Total	692142
1st Year Maint.	4.46	9100	7610	16710	74527
2nd Year Maint.	4.46	6140	5074	11214	50014
3rd Year Maint.	4.46	3180	3805	6985	31153
4th Year Maint.	4.46	3180	3805	6985	31153
5th Year Maint.	4.46	3180	3805	6985	31153
6th Year Maint.	4.46	3180	3805	6985	31153
7th Year Maint.	4.46	3180	3805	6985	31153
8th Year Maint.	4.46	3180	3805	6985	31153
9th Year Maint.	4.46	3180	3805	6985	31153
10th Year Maint.	4.46	3180	3805	6985	31153
Total Maintenance					373766
Total (A+B+C)					1065908
Contingencies 5% of Total CA					53295
Sub Total					1119203
Departmental Charges@ 17.50%					186534
G. Total					1305737

Date:- 15.9.2021

Place:- Chamba



Divisional Forest Officer
Chamba Forest Division
Chamba

BILL FOR NET PRESENT VALUE

CALCULATION OF NET PRESENT VALUE OF FOREST LAND TO BE DIVERTED UNDER FCA-80 FOR THE Diversion of 2.23 Ha of Forest Land in favour of HPPWD for the construction of link road from Kandla to Bagati Km 0/0 to 03/725 within the jurisdiction of Chamba Forest Division, Chamba, District Chamba (H.P).

Classification of land being diverted into various Eco Classes as per Hon'ble Supreme Court directions.

Classification of land being diverted into various Eco Classes as per Non-Bio Superfund												
Name of Forest	Area being diverted			Classification as per champion and				ECO value class				
BANGATI DPF	2.23			Group: 9 : Sub Tropical pine Forests				VI				
Area of diverted and falling in Eco Zone V	V	IV	III	IIA	IIB	IA	IB	IC	ID	IE	TOTAL	Area being diverted.
Trees coming in the area	30	15	7	4	2	1	1	0	0	0	60	2.23
Total tree upto Class-III												45
Total tree of -III and above class												15
Total Mature trees (nationally) after conversion of 2 trees of below III class in to one mature class.												37.5
Per Hectare No of tree												17
Percentage Density												0.07
Density Class												Open Forest
Calculation of NPV												
Name of Forest	Area to be diverted			ECO class		Density class		NPV rate applicable		Amount (Rs.)		
BANGATI DPF	2.23			VI		Open Forest		657000		1465110		


Divisional Forest Officer
Chamba Forest Division
Chamba

ANNEXURE-A

BILL FOR PENAL NET PRESENT VALUE

CALCULATION OF PANAL NET PRESENT VALUE OF FOREST LAND TO BE DIVERSION of 2.23 Ha of Forest Land in favour of HPPWD for the construction of link road from Kandla to Bagati Km 0/0 to 03/725 within the jurisdiction of Chamba Forest Division, Chamba, District Chamba (H.P).

Classification of land being diverted into various Eco Classes as per Hon'ble Supreme Court directions.

As per Govt. of India Ministry of Environmental, Forests and Climate Change (Forest Conservation Division) letters No. F.No. 11-42/2017-FC dated 29th January, 2018.

Name of Forest	Area broken/ already constructed	Classification as per champion and seth	ECO value class				
Bangati DPF	0.658	Group: 9 : Sub Tropical Pine Forests	VI				
Calculation of PENAL NPV							
Name of road	Area broken/ already constructed	NPV rate applicable (with maximum upto five times)	Total	Plus 12% Simple Interest upto 2020-21 (i.e. 2007 to 2020-21) (Total 12 years)	Total penalty proposed	20% of penal charges for govt utilities	Total Amount payable
		Rate @ 657000/-					
		432306	2161530	3631370	5792990	1158580	1158580
Bangati DPF	0.658						

started during 2009 as per inspection report of committee.

The work in violation was started during 2009 as per inspection report of committee.

Divisional Forest Officer
Chamba Forest Division,
Chamba-176310.