No FCA/.....4145.....
H.P. Forest Department

From:-

Divisional Forest Officer,
Chamba Forest Division,Chamba

Office of the Executive Engineer
Dy.No. 1973
9-11-21

To:-

Executive Engineer ,
Tissa , District Chamba.

Dated Chamba, the .02/11/21..../

Subject: - Diversion of 3.00 Ha of Forest Land in favour of HPPWD for the construction of link road from Chandi to Badoh viaBhatoli Km 0/0 to 06/223 within the jurisdiction of Chamba Forest Division, Chamba, District Chamba (H.P).

Sir,

Reference your office letter No. PW-TD-WA-Forest Cases/Chandi Badoh/2021-22-8495dated 01-11-2021 on the subject cited above.

2. The bill on account of all Compensatory levies amounting to Rs.6149562/- in respect of Chamba Forest Division for the Diversion of 3.00 hac forest land in favour of HPPWD for the construction of link road from Chandi to Badoh viaBhatoli Km 0/0 to 06/223 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	1971000/-	CAMPA ACCOUNT
2.	Compensatory Afforestation	1433957/-	
3.	Contingencies Charges on CA scheme	71698/-	
4.	Panal NPV	2421965/-	
5.	Departmental Charges on CA	250942/-	0406-01-101-800-18 *(Under DDO code 803)* *(DFO Chamba)*
	Total:-	6149562/-	

FR
D/Branch
A/Branch
C/Branch
Bill Branch

Therefore, you are requested, to deposit the compensatory levies at Sr. No. 1, 2 , 3 & 4 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.

Encl: As above.

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

BILL FOR COST OF COMPENSATORY AFFFORESTATION SCHEME IN RESPECT OF DIVERSION OF 3.00 HA OF FOREST LAND IN FAVOUR OF HPPWD FOR THE CONSTRUCTION OF LINK ROAD FROM CHANDI TO BADOH VIA BHATOLI KM 0/00 TO 06/223 WITHIN THE JURISDICTION OF CHAMBA FOREST DIVISION, CHAMBA, DISTRICT CHAMBA (H.P).

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 3.00 hac.				
Total area perposed for compensatory afforestation	Total 6.00 hec.				
Name of perposed plantation area	Rupani 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	6.00	98785	25366	124151	744906
(B):- Soil & Mointure Conservation wors @ 25% of planting Cost					186227
				Total	**931133**
1st Year Maint.	6.00	9100	7610	16710	100260
2nd Year Maint.	6.00	6140	5074	11214	67284
3rd Year Maint.	6.00	3180	3805	6985	41910
4th Year Maint.	6.00	3180	3805	6985	41910
5th Year Maint.	6.00	3180	3805	6985	41910
6th Year Maint.	6.00	3180	3805	6985	41910
7th Year Maint.	6.00	3180	3805	6985	41910
8th Year Maint.	6.00	3180	3805	6985	41910
9th Year Maint.	6.00	3180	3805	6985	41910
10th Year Maint.	6.00	3180	3805	6985	41910
				Total Maintenance	**502824**
				Total (A+B+C)	**1433957**
				Contingencies 5% of Total CA	71698
				Sub Total	**1505654**
				Departmental Charges@ 17.50%	250942
				G. Total	**1756597**

Divisional Forest Officer
Chamba Forest Division
Chamba

Date:- 02.11.2021
Place:- Chamba

BILL FOR NET PRESNT VALUE

BILL FOR NET PRESENT VALUE OF FOREST LAND TO BE Diversion of 3.00 Hac. of Forest Land in favour of H.P.P.W.D. for the construction of Chandi to Badoh via Bhatoli (Km.0/00 to 6/223), within the jurisdiction of Chamba Forest Division., District Chamba (H.P).

CALCULATION OF NET PRESENT VALUE (NPV) AS PER SUPREME COURT OF INDIA ORDER DATED 28.03.2008 /09.05.2008 IN CWP 202 OF 1995.

NATURE OF FORESTS	Area being dirveted			Claissification as				ECO value class				
Chandi DPF	3.00			Consisting of				V				
Area of diverted ald falling in Eco Zone III	V	IV	III	IIA	IIB	IA	IB	IC	ID	IE	TOTAL	Area being diverted.
Trees coming in the area	6	21	7	2	5	1	0	0	0	0	42	3.00
Total tree upto Class-III												27
Total tree of -III and above class												15
Total Mature trees (nationlly) after convertion of 2 trees of below III class in to one mature class.												28.5
Per Hectare No of tree												10
Precentage Density												0.04
Density Class												Open Forest

Calculation of NPV

Name of Forest	Area to be diverted	ECO class	Density class	NPV rate applicable	Amount (Rs.)
Chandi DPF	3.00	V	Open Forest	657000	1971000

Place:- Chamba.
Dated:-02.11.2021

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

BILL FOR PENAL NET PRESENT VALUE

CALCULATION OF PENAL NET PRESENT VALUE OF FOREST LAND FOR THE DIVERSION OF 3.00 Hac. OF FOREST LAND IN FAVOUR OF H.P.P.W.D. FOR THE C/O LINK ROAD FORM CHANDI TO BADOH VIA BHOTALI KM. 00/00 to 06/223, WITHIN THE JURISDICTION OF CHAMBA FOREST DIVISION, CHAMBA, DISTRICT CHAMBA (H.P).

Classifiaction of land being diverted into various Eco Classes as per Hon'ble Superme Court dirctions.

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	Claissification as per champion and seth	ECO value class
CHANDI & SARALA DPF	1.44	Group: 9 : Sub Tropical Pine Forests	V

Calculation of PENAL NPV

Name of road	Area broken/ already constructed	NPV rate applicable (with maximum upto five times) Rate @ 657000/-	Total	Plus 12% Simple Interest upto 2021-22 (i.e 2009 to 2021-22 (Total 13 years)	Total penalty proposed	20% of penal charges for govt. utilities	Total Amount payable
CHANDI & SARALA DPF	1.44	4730400	4730400	7379424	12109824	2421965	**2421965**

Place:- Chamba
Dated:-02-11.2021.

Divisional Forest Officer
Chamba Forest Division,
Chamba-176310.