

No./RK-FCA/2021-22/.....⁵²⁰⁰

H.P. Forest Department.
Dated Luhri, the/ 18/2/2022

To:-

FIR
EA/II
WA/GA
TA/PA
AB/DB
Bill Clerk

The Executive Engineer,
Outer Seraj Division
HPPWD Nirmand.



FIR
EA/II
WA/GA
TA/PA
AB/DB
Bill Clerk

Subject:-

Diversion of 5.31 hac. of Forest land in favour of HPPWD for the construction of road from Shamshar to Panei Km. 0/00 to 9/150 within the jurisdiction of Ani Forest Division. Distt. Kullu H.P

Sir,

EE
22/2

“In principle approval “in the aforementioned proposal has since been accorded & kindly refer to MoEF letter No. FC/HPC/06/30/202 dated 15/02/2022 on the subject cited above.

It is therefore requested to please deposit the following amount within shortest possible period in order to comply with the stipulations of GOI enabling to get the proposal finally approved well in time:-

Sr. No.	Name of Scheme	Amount(Rs.)	Remarks
1.	Net Present Value	5678886	
2.	CA Scheme	2615419	
3.	Contingency Charges	130771	
4.	Departmental Charges	457698	
	Total	8882774	

Since the GOI has developed an e-payments module of forest clearance portal for remittance of compensatory levies, hence all the payments viz amount of NPV, CA Scheme & Contingency charges shall be deposited in CAMPA. The payment at Sr. No. 1 to 3 may please be deposited amounting Rs.8425076/- into CAMPA Account through E-payment portal. The copy of UTR slip duly attested may also sent to this office. The payment pertaining to Sr. No. 4 amounting Rs.457698/- may be deposited in the shape of Demand Draft payable at Punjab National Bank, Ani drawn in favour of undersigned at an earliest.

You are, therefore, requested to deposit the said amount at the earliest. Beside this compliance report of other conditions/stipulations Sr. No.1, 5, 6 (क)(ख), 8, 9, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29 & 30 may be fulfilled and submit to this office

(2)

alongwith supporting certificate /undertakings etc. at the earliest please, so that the final approval could be obtained from the GOI.

Encl:As above

16.2.22
Divisional Forest Officer
Ani Forest Division at Luhri

Himachal Pradesh
Public works Department

No:- Pw/OSD/W/GA/Forest case/2022-15694-95 Dated:- 26-2-22.

Copy alongwith its enclosure is forwarded to the Assistant Engineer, Anni Sub-Division H.P.W.D. Anni for information and immediate necessary action.

Copy alongwith its enclosure is forwarded to Accounts Branch in this office for information and immediate necessary action.

Executive Engineer
Outer Seraj Division
H.P.W.D. Nirmand

COST OF NET PRESENT VALUE (NPV) IN RESPECT OF DIVERSION OF 5.31 HECTARES OF FOREST LAND FOR THE CONSTRUCTION OF ROAD FROM SHAMSHAR TO PANEI UPTO SHAH WITHIN THE JURISDICTION OF FOREST DIVISION ANI AT LUHRI, DISTRICT KULLU (H.P.).

Calculation of Net Present Value (NPV) as per Hon'ble Supreme Court of India order dated 28.03.2008 in CWP 202 of 1995 and as per recommendation of State Advisory Group meeting dated 24.01.2012.

Nature of Forests	Area being Diverted	Classification as per Champion and Seth	Eco Value Class
UPF	5.31	Himalayan Moist Temperate Forest	VI

Detail of Trees coming in the proposed forest land

Class	Sapling	V	IV	III	IIA	IIB	IA	IB	IC	ID	TOTAL
No. of Trees	0	276	235	65	18	11	6	3	1	0	615
Total Trees below upto IIIrd class = 276++235+65/576											288
Total trees of IIIrd and above class. 18+11+6+3+1=											39
Total mature trees (nationally) after conversion of 2 trees of below IIIrd class into one mature class.											327
Density of trees will be = 327/5.31 = 61.58											61.5800
11.17 Mature Trees in a Forest Canopy Density will be =61.58/400											0.153
0.153% Canopy Density fall in the category of less than 10% open forest.											Open Forest

Calculation of NPV:-

Name of Forest	Area to be diverted	Eco Value Class	Density Class	Normal rate of NPV / ha.	Amount
UPF KACHIMTI C-120, UPF PANJODARH C-121 UPF KARANA C-123 & UPF JABO C-125	5.31	VI	Open Forest	1069470.00	5678885.70
OR SAY					5678886

(Rupees FIFTY SIX LAKH SEVENTY EIGHT THOUSAND EIGHT HUNDRED AND EIGHTY SIX Only)

Dated 17-02-2022

Place:- Luhri

Chaman Lal
Dr. Chaman Lal, HPFS
Divisional Forest Officer,
Forest Division Ani at Luhri,
District Kullu, HP.

**COMPENSATORY AFFORESTATION IN LIEU OF DIVERSION OF 5.31 HECTARE OF FOREST LAND FOR THE C/O
ROAD FROM Shamshar to Panei IN ANI FOREST DIVISION AT LUHRI DISTT. KULLU H.P.**

plantation and maintenance of old plantation for Non - Tribal for the year 2021-2022 applicable vide Pr.CCCF (HoFF) H.P. Shimla memo. No. Ft. State CAMPA/20210/Norms/Vol.III dated 21.06.2021

Sl. No.	Area (in Hect.)	Plantation Norm per Hect.	Plantation cost	Plants to be planted per hec.	Total no of plants to be planted	Nursery cost per plant	Total Nursery Cost	Total Plantation cost+Total nursery cost (Col. 4+8)	Year of Execution of Works	Add 10% Escalation for undertaking works in subsequent	Total Amount (Col. 9+11)
1	2	3	4	5	6	7	8	9	10	11	12
A. Initial cost for raising compensatory afforestation over an area of 10.62 Hectare :-											
10 Year/new plantation	10.6200	83660	888469	1100	11682	18.16	212145	1100614	2022-23	110061	1210676
soil & Moisture Coservation Work @25 % of Planting Cost											302669
										Total -A	1513345

B. Maintenance Cost for raising Compensatory Afforestation :-

1st year maintenance	10.6200	9100	96642	330	3505	18.16	63644	160286	2023-24	32057	192343
2nd year maintenance	10.6200	6140	65207	220	2336	18.16	42429	107636	2024-25	32291	139927
3rd year maintenance	10.6200	3180	33772	110	1168	18.16	21215	54986	2025-26	21994	76981
4th year maintenance	10.6200	3180	33772	110	1168	18.16	21215	54986	2026-27	27493	82479
5th year maintenance	10.6200	3180	33772	110	1168	18.16	21215	54986	2027-28	32992	87978
6th year maintenance	10.6200	3180	33772	110	1168	18.16	21215	54986	2028-29	38490	93476
7th year maintenance	10.6200	3180	33772	110	1168	18.16	21215	54986	2029-30	43989	98975
8th year maintenance	10.6200	3180	33772	110	1168	18.16	21215	54986	2030-31	49488	104474
9th year maintenance	10.6200	3180	33772	110	1168	18.16	21215	54986	2031-32	54986	109972
10th year maintenance	10.6200	3180	33772	110	1168	18.16	21215	54986	2032-33	60485	115471
										Total-B	1102075
										Total -A+B	2615419
										Add Contingencies Charges @5%	130771
										Total	2746190
										Add Departmental Charges of Supervision @17.5%	457698
										Grand Total	3203889

Yash
DR. CHAMAN-LAL, HPFS
Divisional Forest Officer
Ani Forest Division at Luhri