

No./RK-FCA/2022-23/.....7593.....

H.P. Forest Department.

Dated Luhri, the/ 26/3/24

To:-

The Executive Engineer,
Outer Seraj Division
HPPWD Nirmand.

Subject:-

Diversion of 1.668 hac. of Forest land in favour of HPPWD for the C/o road from Shamshar to Chalohan Km. 0/00 to 3/420 within the jurisdiction of Ani Forest Division. Distt. Kullu H.P.

Sir,

"In principle approval "in the aforementioned proposal has since been accorded & kindly refer to MoEF letter No. FC/HPB/06/124/2022 Dated 31.10.2023 on the subject cited above.

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

Sr. No.	Name of Scheme	Amount(Rs.)	Remarks
1.	Net Present Value	1783876	
2.	CA Scheme	984178	
3	Contingency Charges	49209	
4	Departmental Charges	172231	
	Total	2989494	

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. 2817263/-** 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.172231/-** may be deposited in the shape of Demand Draft payable at Punjab National Bank, Ani drawn in favour of undersigned at an earliest. The User Agency is also requested to reclaim the dumping site after the completion of construction of the above said road.(As per plantation norm attached)

You are, therefore, requested to deposit the said amount at the earliest. Beside this compliance report of other conditions/stipulations pertaining to your office may also be fulfilled and

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

Encl:As above

h Q 26.3.24
Divisional Forest Officer
Ani Forest Division at Luhri

Endst.No./RK-FCA/2020-21/.....Dated Luhri, the.....

Copy is alongwith its enclosure is forwarded to CCF (T) Rampur for information please.

Encl:As above

Divisional Forest Officer
Ani Forest Division at Luhri.

COST OF NET PRESENT VALUE (NPV) IN RESPECT OF DIVERSION OF 1.668 HECTARES OF FOREST LAND FOR THE CONSTRUCTION OF ROAD FROM Shamshar to Chalohan WITHIN THE JURISDICTION OF FOREST DIVISION ANI AT LUHRI, DISTRICT

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	1.668	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	14	25	18	13	4	0	1	0	0	75
Total Trees below upto IIIrd class = $14+25+1 = 57/2 = 28.5$											28.5
Total trees of IIIrd and above class.											18
Total mature trees (nationally) after conversion of 2 trees of below IIIrd class into one mature class.											47
Density of trees will be = $47/1.668 = 28.177$											28.1770
28.177 Mature Trees in a Forest Canopy Density will be = $28.1770/400 = 0.070$											0.070
0.070% 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 Bhalal C-174	1.668	VI	Open Forest	1069470.00	1783875.96
OR SAY					1783876

(Rupees Seventeen Lakh eighty three thousand eight hundred and seventy six Only)


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DR. CHAMAN LAL, HPFS
Divisional Forest Officer,
Forest Division Ani at Luhri,
District Kullu, HP.

**OF COMPENSATORY AFFORESTATION IN LIEU OF DIVERSION OF 1.668 HECTARE OF FOREST LAND FOR THE C/O road
SHAMSHAR TO CHALOHAN IN ANI FOREST DIVISION AT LUHRI DISTT. KULLU H.P.**

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

Particulars of work	Area (in Hect.)	Plantation Norm per Hect.	Plantation cost	Plants to be planted per hect.	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 3.336 Hectare :-											
0 Year/new plantation	3.3360	94500	315252	1100	3670	23.24	85282	400534	2024-25	40053	440587
soil & Moisture Coservation Work @25 % of Planting Cost											110147
										Total -A	550734
B. Maintenance Cost for raising Compensatory Afforestation :-											
1st year maintenance	3.3360	11400	38030	330	1101	23.24	25584	63615	2025-26	12723	76338
2nd year maintenance	3.3360	7700	25687	220	734	23.24	17056	42744	2026-27	12823	55567
3rd year maintenance	3.3360	3900	13010	110	367	23.24	8528	21539	2027-28	8615	30154
4th year maintenance	3.3360	3900	13010	110	367	23.24	8528	21539	2028-29	10769	32308
5th year maintenance	3.3360	3900	13010	110	367	23.24	8528	21539	2029-30	12923	34462
6th year maintenance	3.3360	3900	13010	110	367	23.24	8528	21539	2030-31	15077	36616
7th year maintenance	3.3360	3900	13010	110	367	23.24	8528	21539	2031-32	17231	38769
8th year maintenance	3.3360	3900	13010	110	367	23.24	8528	21539	2032-33	19385	40923
9th year maintenance	3.3360	3900	13010	110	367	23.24	8528	21539	2033-34	21539	43077
10th year maintenance	3.3360	3900	13010	110	367	23.24	8528	21539	2034-35	23692	45231
										Total-B	433444
										Total -A+B	984178
										Total	984178
										Add Contingencies Charges @5%	49209
										Total	1033387
										Add Departmental Charges of Supervision @17.5%	172231
										Grand Total	1205618

(Twelve lakh five thousand six hundred and eighteen Only)


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