



H. P. FOREST DEPARTMENT, MISTCHAMBER, KHALLINI SHIMLA-171002.

No. FCA/ 4264 Dated 6-8-2022

To: Project Director NHAI,
House No. I Rishikash Sadan
Shanti Kutiya, Chakkar Shimla-5

Sub: Diversion of 2.4589 HA. IN VILLAGE KATHALI FROM R/D
127/450 TO 128/250 FOR FOUR LANEING OF SOLAN-
KAITLIGHAT SECTION OF NH-22 (NOW NH-05) FROM KM.
106.139 TO KM 129.05. Proposal No. FP/HP/ROAD/120302/2021.

Sir,
Please refer to CF Central Office letter No. FC/HPB/06/13/2022 dated 07.07.2022
(copy enclosed) on the subject cited above.

2. As per in-principle approval conveyed by the CF Central vide above quoted reference
please file an affidavit with reference to cost of compensatory afforestation, cost of trees, Net Present value and
Departmental Charges according detail of which are as under: -

Sr. No	Particulars	Amount.
1.	CA	1193097.00
2	NPV	3178989.00
	Total	4372086.00
3.	Departmental Charges	208792.00
4.	Cost of trees.	6433430.00

The compliance of stipulations recorded by the C.F Central be submitted to this office.

It may also be ensured that no work will be executed at the proposed site until the final
approval of the competent authority is obtained and conveyed to you. It is also pertinent to mention that
stipulation No. 13 to be followed in letter & spirit in principle approval i.e माननीय उच्चतम न्यायालय, नई दिल्ली
द्वारा LA No. 3840 in WP (C) No. 202/1995 में वर्तमान में एफओ सेओ एओ के तहत भूमि के प्रत्यवर्तन पर रोक लगाई है। अतः
राज्य सरकार माननीय उच्चतम न्यायालय, नई दिल्ली द्वारा इस निर्णय लिये जाने के उपरांत ही तदनुसार अपने स्तर पर वन भूमि
के प्रत्यवर्तन हेतु जारी किये जाने वाले स्वीकृति आदेश जारी करेगी।

In addition to above you are also requested comply with the order passed by the Hon'ble
High Court of HP in CWP No. 5573 of 2020 on dated 08.12.2020 which is reproduced as under:-

"However the petitioner authority shall, upon, receiving the afore permission shall proceed to place on
record, of the writ petition and shall also place before the Land Acquisition Collector, besides before
the Civil Court concerned, a shorn affidavit by its responsible functionary, disclosing therein that as
and when the dispute with respect to the entitlements to compensation, as are underway inter se the
litigants concerned becomes fully rested thereupon compensation amount determined there underx,
shall be forthwith deposited before the Land Acquisition Collector concerned. It is also clarified that
the Land Acquisition Collector, may not till a decision becomes meted upon the civil suit concerned
proceed to determine compensation in pursuance to the notification issued under Section 4 of the Act.
With the afore direction the extant writ petition stands disposed of."

Encl As above:

Divisional Forest Officer,
Shimla Forest Division, Shimla-2.

[Signature]

P.T.O

NAME OF PROJECT: DIVERSION OF FOREST LAND MEASURING 24589 HA. IN VILLAGE KATHALI FROM R/D 127/450 TO 128/250 FOR FOUR LANING OF SOLAN-KAITLIGHAT SECTION OF

SCHEME FOR COMPENSATORY AFFORESTATION

SCHEME FOR COMPENSATORY AFFORESTATION
Detail scheme for compensatory Afforestation to be carried out in lieu of 2.4598 ha. of forest area to be diverted for the diversion of forest land measuring 2.4589 ha. in village kathali from r/d 127/450 to 128/250 for Four Laning of Solan-Kaitlighthat section of NH-22 (now NH-05).

- | Sl. No. | Detail of degraded Forest land / Non Forest Land. | Shimla | Village | Chanwag. | Name of Forest NDPF Chanwag | Block/ Compartment No./ Survey No. NDPF Chanwag. |
|---------|---|----------|---------|----------|-----------------------------|--|
| 1. | District | Shimla | | | | |
| | Tehsil | Suni | | | | |
| | Division | Shimla | | | | |
| | Range | Bhaji | | | | |
| | Area to be afforested | 4.92 ha. | | | | |
| 2. | Description of area:- | | | | | |

Detail of year wise breakup of requirements of funds is as under:

Area proposed for compensatory Afforestation in ha.										
Name of the proposed plantation area		NDPF Charwag.								
Plants to be planted per hectare		1100								
Total number of plants to be planted		12448								
Species to be planted		Ban & B.L.								
Particulars of works	Unit cost at wage structure per ha. for 2021-22 including plants cost.	No. of plants.	Plants @ 22 per plant.	Total amount of plants.	Ara in ha.	Total Cost (i.e. Col.2x6 +5)	Year of execution of works	Cost escalation	Unit cost after applying cost escalation (Col. 4x6)	Total amount (Col. 7+10)
1	2	3	4	5	6	7	8	9	10	11
Initial cost for raising CA over an area.	83660	5412	22	119064	4.92	530671	2021-22	10%	53067	583738
1 st year maintenance.	9100	1624	22	35719.2	4.92	80491	2022-23	20%	16098	96589
2 nd year maintenance.	6140	1082	22	23812.8	4.92	54022	2023-24	30%	16206	70228
3 rd year maintenance.	3180	541	22	11906.4	4.92	27552	2024-25	40%	11021	38573
4 th year maintenance.	3180	541	22	11906.4	4.92	27552	2025-26	50%	13776	41328
5 th year maintenance.	3180	541	22	11906.4	4.92	27552	2026-27	60%	16531	44083
6 th year maint.	3180	541	22	11906.4	4.92	27552	2027-28	70%	19286	46838
7 th year maint.	3180	541	22	11906.4	4.92	27552	2028-29	80%	22042	49594
8 th year maint.	3180	541	22	11906.4	4.92	27552	2029-30	90%	24797	52349
9 th year maint.	3180	541	22	11906.4	4.92	27552	2030-31	100%	27552	55104
10 th year maint.	3180	541	22	11906.4	4.92	27552	2031-32	110%	30307	57859
		12448							Total	1136283
									Contingencies Charges @ 5%	56814
									Total cost of CA Scheme	1193097
									Departmental Charges @ 17.5%	208792
									G. Total	1458703

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Sr.No.	Name of Forest	RANGE	Name of Species.	Sapling.	V	IV	III	IIA	IIB	IA	Total.	Rate	T. Value
1	D-227 Raikot c-iii	Tara Devi	Chil (Pinus roxburgii)	17	92	93	31	1	0	0	234		
			T.Vol	1.241	6.716	66.123	22	1.3	0	0	97.397	41976	4088336
			Ban/Quercus leucotrichophora	191	517	41	3	0	0	0	752		
			vol	0.0815	0.082	0.275	0.63	0	0	0			
			T.Vol	15.5665	42.14	11.275	1.88	0	0	0	70.858	28067	1988771
			BL	95	54	12	6	1	1	0	169		
			Vol	10.925	6.21	3.696	4.11	1.2	2.9	0	29.097	12246	356322
			Total	303	663	146	40	2	1	0	1155		6433430

Divisional Forest Officer,
Shimla Forest Division,
Ph. No. 0177-2623412,