

No. Ft. 48-3739/2018(FCA),
Forest Department, Himachal Pradesh

From: Pr. Chief Conservator of Forests (HoFF),
Himachal Pradesh Shimla-1.

To: The Regional Officer,
Integrated Regional Office GoI, MoEF&CC,
CGO Complex, Shivalik Khand, Longwood,
Shimla, Himachal Pradesh.

Dated Shimla-1, the

18 JUL 2022

Subject: Diversion of 0.2099 ha. of forest land in favour of HP Police Department, for the establishment of Police Post at Jutog, within the jurisdiction of Shimla Forest Division, Distt. Shimla, Himachal Pradesh. (Online Proposal No. FP/HP/Others/33179/2018).

Sir,

Kindly refer to your office letter No.8B/HP/09/139/2019/FC/109 dated 21.02.2022 on the subject cited above.

2. The reply to the observations as raised vide your letter under reference is submitted as under:-

1. The revised General abstract of trees is enclosed herewith and also uploaded against additional information detail in online part-II.
2. As per the list submitted by the user agency the proposed project is not located in the Core/green belt area (copy enclosed).
3. The user agency has given an undertaking that during the execution of the project all strategies will be adopted for the ecological restoration of adjoining forest land areas and police department will construct retaining/boundary wall at his own level.
4. Revised CA Scheme is enclosed herewith and also uploaded online part-II.
5. The correspondence has made with the NHAI Authority. As and when the NOC is received the same will be submitted to your good office.
6. Revised NPV bill is enclosed herewith and also uploaded online part-II.
7. The proposal was submitted by the user agency and the forest department has not committed on its part.
8. Revised/ corrected geographical area has now been mentioned in online part-II.

Yours faithfully,

Encls: As above


Nodal Officer-cum-APCCF (FCA)
O/o Pr. CCF (HoFF), H.P.

GENERAL ABSTRACT OF TREES COMING IN THE POLICE POST AT JUTOGH STANDING IN KH. NO.1/1/1 IN TARA DEVI RANGE
TEHSIL AND DISTRICT SHIMLA HP.

S. No.	Name of Scientific Name	Botanical Name	Girth in c.m (गिराई)							Total	Rate	Value
			(0-30)cm.	(31-60)cm.	(61-90)cm.	(91-120)cm.	(121-150)cm.	(>150)cm.				
1	Pinus Wallichiana.	Kail	0	2	0	0	0	0	2	61669	36323	
2	Quercus leucotrichophora	Ban	0	3	0	0	0	0	3	28067	6820	
3	Ficus Palmata.	Fegera	3	5	0	0	0	0	8	12246	25900	
5	Prunus cerasoider	Paza	3	2	0	0	0	0	5	12246	4225	
	Total		6	12	0	0	0	18				73268

Place: Shimla.

Dated: 01.07.2022

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

(xvii) Starting from the gate of Advance Studies along Elysium Hill Road to Ambedkar Chowk encircling Elysium Hill via Chaura Maidan Road upto gate of Advance Studies.

(2) In Green Area, the following Regulations shall be applicable:—

- (i) In Green Areas only re-construction on old lines shall be permissible with same plinth area and number of storeys.
- (ii) In existing buildings, the need based additions of lift, ramp, toilet and underground rain water harvesting tank, shall be permissible by the State Government on abutting land without felling of tree(s).
- (iii) Minimum permissible distance of re-construction or construction of lift, ramp toilet from the circumference of a tree and boundary of Forest shall be two Meters and five Meters respectively.

10.4.4 (1) Heritage Area, Heritage Buildings and Cemeteries.—

The following Areas and Buildings whether falling inside or outside the Heritage Area or in Core Area or in Non-Core Area shall be Heritage Area and heritage Buildings:—

(a) Heritage Areas:—

- (i) Vice Regal Lodge Complex complete;
- (ii) one building depth on either side of Road surrounding Vice Regal Lodge Complex;
- (iii) one building depth on either side of Mall Road from gate of IAS upto Chhota Shimla Chowk via SBI, Scandal Point, Shimla Club and Oak Over;
- (iv) one building depth on either side of the path/road from Prakash Niwas (housing Shimla Type Writer) near SBI via Kalibari to Scandal Point;
- (v) the area bounded by Scandal Point, Ridge, Regal, Takka Bench, Church, Ritz, U.S. Club gate, PWD Office, Chalet Day School and The Mall Road;
- (vi) one building depth on either side of the Road from Oak Over to Barnes Court (Governor's Residence) via Woodvilla;
- (vii) Green patches within heritage area;

(b) Heritage Buildings:—

1. Post Office Summer Hill, 2. Indian Institute of Advanced Study, 3. Post Office Chaura Maidan, 4. The Cecil, 5. Canton House, 6. Clemont, 7. Race View, 8. Vidhan Sabha Himachal Pradesh, 9. Gorton Castle, 10. Railway Board Building, 11. Prakash Niwas, 12. State Bank of India, 13. St. Mark's, 14. Kali Bari Temple, 15. Grand Hotel, 16. Bantony, 17. Telegraph Office, 18. St. Andrew's Church, 19. General Post Office, 20. Building of the ICICI Bank, 21. The whole range of buildings starting from Northern Railway booking Agency opposite to Telegraph Office building and upto Ramji Dass

Bali, Parshotam Dass, M.M. Gulati, Brij Lal Gupta, K.S. Dhaluata, M.R. Sood, Balbir Singh, Joginder Lal, Varsha Vohra, Sarita Jaidk, Sant Kumar, R.R. Jain, B.J. Pandit, P.S. Negi, Bhupinder Obrain, T.L. Sharma, I.D. Gupta, Sudershan Mahajan, Penajil Singh, Army Servant quarter then alongwith Cart Road upto Palika Bhawan Nullah.

(vii) Chhota Shimla Forest area above Cart Road starting from eastern path near Military quarter to Mall Road to western path meeting at Cart Road.

(viii) Kasumpti Forest area starting from the junction of Kasumpti-Mehli path and Police Colony Road near H.P.PWD Enquiry Office, then following Mehli- Kasumpti path upto Geeta Mandir along Jammu Castle Road upto junction.

(ix) Charlie Villa Forest areas starting from Himachal Pradesh Public Service Commission building alongwith Himachal Pradesh Housing Board Building, houses of Shri Joginder Singh Kanwar, Manta Niwas, Sanjeev Sharma, Urvashi Sharma, Dr. Amba Charan, B.R. Malhotra, Malinder Singh, O.P. Gupta, Army building, Fakir Chand Tada to Mall Road to Chief Minister residence then following the Nullah near the house of Shri Satish Kumar Goel meeting at Cart Road.

(x) Forest area starting from the Nullah near Himfed Petrol Pump, following the Nullah upto the junction of path and Nullah, then following the path to the Himachal Pradesh Secretariat building and following the Cart Road upto Himfed Petrol Pump.

(xi) Jakhoo Forest starting from the junction of Raj Bhawan Road and Cart Road to Radha Swami Bhawan along U.S. Club Road to lift Nullah to Titla Hotel following the road in Oak Wood through northern road, then following the Nullah down ward to Snowdon Pump House via Snowdon Road to house of Sh. T.D. Gupta, Sh. Sukhvinder Singh, M.C. Commissioner residence, Corner House (M.C. quarter), Nehar Singh Thakur and Geeta Sr. Sec. School Sanjuali to Cart Road, then following Cart Road, upto the junction of Raj Bhawan Road and Cart Road.

(xii) Forest area starting from Ram Chandra Chowk to Chief Minister residence via Raj Bhawan Road to Chait Day School, then along U.S. Club Road to Ram Chandra Chowk.

(xiii) Forest area bounded by Cart Road and Snowdon Road starting from Sanjuali Chowk to Snowdon Road.

(xiv) Forest area starting from RKMV College along with Cart Road to Lower Bhadari road to sewerage line path alongwith Cart Road to Prem Bhawan, house of Sh. Desh Raj to Cart Road, then following Cart Road upto RKMV College.

(xv) Forest area starting from the Boileauganj Chowk to Summer Hill Post Office, then following Hill Road upto the gate of Summer Hill Road upto Police Station Boileauganj encircling

(xvi) Forest area starting from NH-22 near C.M.P. post to Boileauganj Chowk, then following NH-22 and Wakaf Board building, shop No.34 to Cart Road, then following Cart Road upto Press building and down the Nullah

3.2.2 Description of the identified 17 green belts/ pockets

Area details of Govt./Private/Forest land in 17 notified Greenbelt of Shimla Planning Area is given as under:

S. No.	Name of Green belt	Area Details in hectare		Total Area
		Area under Govt. Land	Area under Pvt. Land/Properties	
1	Barrier	11.88	3.45	15.33
2	Nabha	12.62	0.44	13.06
3	Phagli-Lalpani	32.07	1.81	33.88
4	Beinloe	13	7.5	20.5
5	Himland	4.32	0.88	5.2
6	Khalini-Chotta Shimla	23.36	16.15	39.51
7	Chotta Shimla	1.39	0.76	2.15
8	Kasumpti	3.83	0.8	4.63
9	Charlie Villa	9.54	2.82	12.27
10	Tribunal-ICAR Complex	2.89	7.07	9.96
11	Jakhoo	84.49	33.03	117.52
12	Ram Chandra Chowk	5.17	6.83	12
13	Snowdon	12.19	1.83	14.02
14	Bharari-Shankali	53.19	13.57	66.76
15	Summer-Hill	26.87	0.8	27.17
16	Boileauganj	4.68	1.53	6.21
17	Musium Hill	12.82	1.37	14.19
	Total	314.22	100.14	414.36
	%age	75.83	24.17	100

The total area under green blocks is 414.36 ha. The details are given as under:

S. No.	Description	Area (ha)			%age w.r.t. total Greenbelt area of 414 hectare		
		Govt.	Pvt.	Total	Govt.	Pvt.	Total
1	Built up Area	23	32	55	5.56	7.73	13.29
2	Area under path/ road	35	1	36	8.45	0.25	8.70
3	Open Area	124	26	150	29.95	6.28	36.23
4	Forest Area	132	41	173	31.88	9.90	41.78
	Total	314	100	414	75.84	24.16	100.00

SCHEME FOR COMPENSATORY AFFORESTATION.


Detail scheme for compensatory Afforestation to be carried out in lieu of 0.3673 ha. of forest area to be diverted for the construction of road to village Fathachi

- Detail of degraded Forest land / Non Forest Land.
 District Shimla Village Palg
 Tehsil Shimla Name of Forest U-22 Palg
 Division Shimla
 Range Bhajji Block/ Compartment No./ Survey No. U-22 Palg
- Description of area:-

i. Whether the site selected for compensatory afforestation is a land bank or not		In Shimla forest Division is no identified Land bank & degraded forests.				
ii. If C.A. site is other than the land bank, reasons be given		NA				
iii. In case of non forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary		N.A.				
iv. Soil type		Shallow				
v. Topography		Hilly				
a) Hilly/Undulating/ Plain						
b) Slope:- Steep/ Medium/ Gentle		Moderate to steep				
vi. Whether the area is bearing any root stock of vegetation.		Yes				
3. Copy of the approval CA Scheme/ Model showing component wise physical and financial break up be enclosed.		-				
4. Schedule of Plantation Programme:-						
Species to be planted	Chil, Ban & B.L (420 trees will be planted).					

Particulars of works	Rates for 1 ha.	Rates for 0.84 ha.	Year of execution of works	Cost escalation	Amount of cost escalation	Total amount
A. Survey, Demarcation and Fencing	34600	29064	2022-23	10%	2906	31970
B. Planting	133400	112056	2023-24	10%	11206	123262
1st Year maintenance	9500	7980	2024-25	20%	1596	9576
2nd Year maintenance	4800	4032	2025-26	30%	1210	5242
3rd Year maintenance	4800	4032	2026-27	40%	1613	5645
4th Year maintenance	2900	2436	2027-28	50%	1218	3654
5th Year maintenance	2900	2436	2028-29	60%	1462	3898
6th Year maintenance	2000	1680	2029-30	70%	1176	2856
7th Year maintenance	2000	1680	2030-31	80%	1344	3024
8th Year maintenance	2000	1680	2031-32	90%	1512	3192
9th Year maintenance	2000	1680	3032-33	100%	1680	3360
10th Year maintenance	2000	1680	2033-34	110%	1848	3528
					Total	199207
Contingency 5%						9960
Total + Contingency (in round)						209167
Departmental Charges 17.5%						36604
G. Total						245771

Place: Shimla.
 Dated: 01.07.2022.


 Divisional Forest Officer,
 Shimla Forest Division,
 Tel. No. 0177-2623412
 Shimla Forest Division
 SHIMLA

Full title of project Construction of Police Post Jutogh, Tehsil & District Shimla HP.
File. No. FP/HP/Others/33179/2018.

**CALCULATION OF THE NET PRESENT VALUE (NPV) OF THE FOREST LAND
BEING DIVERTED FOR THE CONSTRUCTION OF POLICE POST AT JUTOGH
TEHSIL AND DISTRICT SHIMLA H.P.**

In consonance to the order dated 28.03.2008 of Hon'ble Supreme Court of India in writ petition (Civil) number 202 of 1995, the net present value of the forest being diverted is calculated as under:

The Ecological class VI includes the forest type found in the forest being diverted. The average density of the forest 0.31 i.e. Open Forest.

The Hon'ble Supreme Court has fixed N.P.V of Rs. 10,69,470/- per hectare for class VI eco- value, Open Forest, hence the total value works out to be Rs. 2,24,482/- for 0-20-99 ha forest land being diverted.

Place: Shimla
Dated:


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