

No. RK/FCA/Himachal Sanskrit Academy/ 3930  
Himachal Pradesh Forest Department

From: Divisional Forest Officer (Rural),  
Forest Division, Shimla.

To: The Secretary,  
Himachal Sanskrit Academy, Shimla,  
Himachal Pradesh-171001.

Dated Shimla-2, the 11-9-2023

Subject: Diversion of 1.1422 ha of Forest land in favour of Directorate of Higher Education, Shimla for the establishment of Himachal Sanskrit Academy, Tehsil and District - Shimla, falls within the jurisdiction of Shimla (Rural) Forest Division, Tehsil & District - Shimla, HP (Online Proposal No. (FP/HP/Others/30665/2017).

Memo: Please refer to this office letter No. RK/FCA/Himachal Sanskrit Academy/2695 dated 27<sup>th</sup> July, 2023 on the subject cited above.

2. Vide letter referred to above, you were requested to deposit the cost of Compensatory Afforestation, Net Present Value and Departmental Charges as per the bills raised by this office. But, there was a discrepancy in the amount counted as "Unit Cost after applying cost escalation" in the column No. 11 of the bill generated by this office for compensatory Afforestation (CA) erroneously. And, hence, the bill for Compensatory Afforestation (CA) has been revised by this office as attached herewith, please.

Therefore, it is requested to kindly deposit the cost of Compensatory Afforestation as revised by this office, Net Present Value and Departmental Charges as per the bills under heads/ account given as follows.

Sl. No.	Particular	Amount	Appropriate Authority
1.	Compensatory Afforestation	Rs. 8,44,339/-	The Compensatory Afforestation and Net Present Value are only generated through online portal thus it is mandatory to deposit the same through online portal
2.	Net Present Value	Rs. 12,21,549/-	
<b>Total</b>		<b>Rs. 20,65,888/-</b>	
3.	Departmental Charges	Rs. 1,47,760/-	0406 Forest and Wildlife (Revenue) and 800 Other Receipt - 012 under DDO code 828
4.	Cost of trees	Rs. 10,648/-	
<b>Total</b>		<b>Rs. 1,58,408/-</b>	

It is brought to your kind notice that the Challan to be generated online for Compensatory Afforestation and Net Present Value and then the levies are to be deposited through online portal. In addition to the above, compliance of stipulations recorded by the CF Central should also be submitted well in time to this office for further necessary action, please.

It may also be ensured that no work to be executed at the proposed site until the final approval of the Competent Authority is obtained and conveyed to you.

  
Divisional Forest Officer (Rural),  
Forest Division, Shimla.

**CALCULATION OF THE NET PRESENT VALUE (NPV) OF THE  
FOREST LAND BEING DIVERTED FOR THE CONSTRUCTION OF  
Himachal Sanskrit Academy, TEHSIL and DISTRICT SHIMLA H.P.**

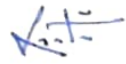
In consonance to the order dated 28.03.2008 of Hon'ble Supreme Court of India in writ petition (Civil) number 202 of 1995, the net present value of the forest being diverted is calculated as under:

The Ecological class VI includes the forest type found in the forest being diverted. The average density of the forest is 0 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. 1221549/- for 1-14-22 ha forest land being diverted.

**Place: Shimla**

**Dated:25.07.2022.**

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

Check List No. - 18

### Scheme for Compensatory Afforestation

Detailed scheme for compensatory afforestation to be carried out in lieu of diversion of 1.1422 Hectare of Forest Land in favour of Directorate of Higher Education for the establishment of Himachal Sanskrit Academy, Shimla, Tehsil and District, Shimla, HP

1 Details of degraded forestland/non-forest land: -

Division	Range	Block/Compartment No./Survey No.	Name of Forest	Village	Tehsil	District	Area to be Afforested
Shimla	Bhajji	GCL Seri	GCL Seri	Seri	Shimla	Shimla	3

2 Description of area

Whether the site selected for Compensatory Afforestation is a land bank or not	No identified Land bank & degraded forest
If the C.A. Site is other than the land bank, reasons be given.	NA
In case of non-forest area identified for CA, then what is the distance of CA site from the adjoining forest	NA
Soil Type	Shallow
V) Topography:	Hilly
a) Hilly/undulating/Plain.	Moderate to steep
b) Slope: Steep/Medium/Gentle.	Yes
Whether the area is bearing any root stock of vegetation.	-
Copy of the approved Compensatory Afforestation Scheme/Model showing component-wise physical and financial details	-
Schedule of Plantation Programme: -	-

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

Particulars of works	Area in Hect.	Unit cost at wages structure per ha. For 2022-23	Total Cost (Col. 2 X 3)	No. of Plants	Plants @ 23/- Rs.	Total Amount of Plants (Col. 5 X 6)	Total Cost (Col. 4 + 7)	Year of execution of work	Cost Escalation	Unit Cost after applying cost escalation	Total Amount (Col. 8 + 11)
1	2	3	4	5	6	7	8	9	10	11	12
Initial cost for raising CA	3	94500	283500	3300	25	82500	366000	2023-24	10%	36600	402600
1 <sup>st</sup> year maintenance	3	11400	34200	990	25	24750	58950	2024-25	20%	11790	70740
2 <sup>nd</sup> year maintenance	3	7700	23100	660	25	16500	39600	2025-26	30%	11880	51480
3 <sup>rd</sup> year maintenance	3	3900	11700	330	25	8250	19950	2026-27	40%	7980	27930
4 <sup>th</sup> year maintenance	3	3900	11700	330	25	8250	19950	2027-28	50%	9975	29925
5 <sup>th</sup> year maintenance	3	3900	11700	330	25	8250	19950	2028-29	60%	11970	31920
6 <sup>th</sup> year maintenance	3	3900	11700	330	25	8250	19950	2029-30	70%	13965	33915
7 <sup>th</sup> year maintenance	3	3900	11700	330	25	8250	19950	2030-31	80%	15960	35910
8 <sup>th</sup> year maintenance	3	3900	11700	330	25	8250	19950	2031-32	90%	17955	37905
9 <sup>th</sup> year maintenance	3	3900	11700	330	25	8250	19950	2032-33	100%	19950	39900
10 <sup>th</sup> year maintenance	3	3900	11700	330	25	8250	19950	2033-34	110%	21945	41895
Total											804132
Contingencies Charges (at 5%)											40206.6
Total Cost of CA Scheme											844338.6
Departmental Charges (at 17.5%)											147759.255
Total											992097.855

Place :

Date :

Divisional Forest Officer (Rural)  
Forest Division, Shimla