

COST OF COMPENSATORY AFFORESTATION IN LIEU OF DIVERSION OF 1.5648 HAC. OF FOREST LAND FOR THE CONSTRUCTION OF LINK ROAD FROM MASROOR TO GHARIAR TEHSIL DEHRA DISTT. KANGRA H.P WITH IN THE JURISDICTION OF DEHRA FOREST DIVISION, DEHRA DISTRICT KANGRA, HIMACHAL PRADESH

Norms of plantation and maintenance of old plantation for Non-Tribal and Tribal Areas for the year 2024-25 applicable vide Pr.CCF (HoFF) H.P. Shimla memo.No.Ft.State CAMP/A/2010/Norms/Vol.III dated 05.07.2024.

Total area diverted in hectare													1.5648 Hac.
Area proposed for compensatory afforestation													3.1296 Hac. Orsay = 3.13 Hac.
Name of proposed plantation area													U2D Ladol, C-10
Plants to be planted per Hectare													1100
Total number of plants to be planted.													3443
Year of Execution (Tentative)													2025-26
Species to be planted													Jamun, Harar, Mehra, Ambla, Khair, Shisham, Bamboo, Chili etc
Particulars of works	Area in Ha.	Plantation Norm per Ha.	Plantation cost	Plants to be planted per Ha.	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	Cost Escalation taking 10% for each subsequent year	Add 10% Escalation for undertaking works in subsequent year	Total Amount (Col. 9+11)	
1	2	3	4	5	6	7	8	9	10	11	12	13	
Initial cost for raising compensatory afforestation over an area of 3.13 ha.	3.13	103900	325207	1100	3443	37	127391	452598	2024-25	10%	45260	497858	
Soil & Moisture Conservation Works @ 25% of Planting Cost													124464
Total - A												622322	
1st year maintenance	3.13	12100	37873	330	1033	26.31	27176	65049	2025-26	20%	13010	78058	
2 nd year maintenance	3.13	8200	25666	220	689	26.31	18117	43783	2026-27	30%	13135	56918	
3rd year maintenance	3.13	4200	13146	110	344	26.31	9059	22205	2027-28	40%	8882	31086	
4th year maintenance	3.13	4200	13146	110	344	26.31	9059	22205	2028-29	50%	11102	33307	
5th year maintenance	3.13	4200	13146	110	344	26.31	9059	22205	2029-30	60%	13323	35527	
6th year maintenance	3.13	4200	13146	110	344	26.31	9059	22205	2030-31	70%	15543	37748	
7th year maintenance	3.13	4200	13146	110	344	26.31	9059	22205	2031-32	80%	17764	39968	
8th year maintenance	3.13	4200	13146	110	344	26.31	9059	22205	2032-33	90%	19984	42189	
8th year maintenance	3.13	4200	13146	110	344	26.31	9059	22205	2033-34	100%	22205	44409	
10th year maintenance	3.13	4200	13146	110	344	26.31	9059	22205	2034-35	110%	24425	46630	
Total-B												445840	
Total - A+B												1068162	
Add Contingencies Charges @ 5 %												53408	
Sub Total												1121570	
Add Departmental Charges of Supervision @17.5 %												196275	
Grand Total												1317845	
Thirteen Lac Seventeen Thousand & Eight Hundred Forty Five Only													

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 Divisional Forest Officer
 Dehra Forest Division, Dehra