

FULL TITLE OF PROJECT: C/o Construction of Police Station, State Vigilance and Anti Corruption Bureau, Shimla. FP/HP/Others/143614/2021.

SCHEME FOR COMPENSATORY AFFORESTATION

Detail scheme for compensatory Afforestation to be carried out in lieu of 0.1077 ha. of forest area to be diverted for the construction of Police Station, State Vigilance and Anti Corruption Bureau .

1. Detail of degraded Forest land / Non Forest Land.


District Shimla Village Sohal
 Tehsil Shimla Name of Forest U-583 Sohal
 Division Shimla
 Range Bhajji Block/ Compartment No./ Survey No. U-583 Sohal.
 Area to be afforested of 215 tall pant.

2. Description of area:-

i. Whether the site selected for compensatory afforestation is a land bank or not	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:-	-

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

Cost model for 0.43 ha. Block plantation with 215 tall plants (Chil, BL and Oak, 4 strand B/wire fencing with RCC fence post with maintenance for 10 year to be raised in U-583 Sohal.						
Particulars of works	Rates for 1 ha.	Rates for 0.43 ha.	Year of execution of works	Cost escalation	Amount of cost escalation	Total amount
A. Survey, Demarcation and Fencing	34600	14878	2021-22	10%	1488	16366
B.Planting	133400	57362	2021-22	10%	5736	63098
1st Year maintenance	9500	4085	2022-23	20%	817	4902
2nd Year maintenance	4800	2064	2023-24	30%	619	2683
3rd Year maintenance	4800	2064	2024-25	40%	826	2890
4th Year maintenance	2900	1247	2025-26	50%	624	1871
5th Year maintenance	2900	1247	2026-27	60%	748	1995
6th Year maintenance	2000	860	2027-28	70%	602	1462
7th Year maintenance	2000	860	2028-29	80%	688	1548
8th Year maintenance	2000	860	2029-30	90%	774	1634
9th Year maintenance	2000	860	2030-31	100%	860	1720
10th Year maintenance	2000	860	2031-32	110%	946	1806
					Total	101975
Contingency 5%						5099
Total+Contingency (in round)						107074
Departmental Charges 17.5%						18738
G.Total						125812


 Divisional Forest Officer
 Shimla Forest Division
 SHIMLA