

FULL TITLE OF PROJECT: Ambulance road from Dhalli Chauk to Durga Colony Shimla.

File No. _____

Date of Proposal _____

CHECK LIST NUMBER:18.

SCHEME FOR COMPENSATORY AFFORESTATION.

Detail scheme for compensatory Afforestation to be carried out in lieu of 0.1287 ha. of forest area to be diverted for the construction of Ambulance road Dhalli Chauk to Durga Colony.

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

District **Shimla** Village **Near Garog Chowki.**

Tehsil **Shimla**

Name of Forest Division – **WL Shimla** Name of Range **SWC WL Range Dhalli**

Block/ Compartment No./ Survey No. **Compartment No. C-19.**

Area to be afforested 100 tall Plants to be planted.

2. Description of area:-

1. Whether the site selected for compensatory afforestation is a land bank or not.	Yes- identified Land bank & degraded forests.
2. If C.A. site is other than the land bank, reasons be given	NA
3. In case of non forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary	N.A.
4. Soil type	Shallow
5. Topography a) Hilly/Undulating/ Plain b) Slope:- Steep/ Medium/ Gentle	Hilly Moderate to steep
6. Whether the area is bearing any root stock of vegetation.	Yes

3. Plantation Modal:-

Copy of the approved CA Scheme/Model showing component wise physical and financial break up to be enclosed.

4. Schedule of Plantation Programme:-

Detail of year wise break up of requirements of funds is as under:-

A. Survey, Demarcation and Fencing	34600	6920	2022-23	10%	692	7612
B.Planting	133400	26680	2023-24	10%	2668	29348
1st Year maintenance	9500	1900	2024-25	20%	380	2280
2nd Year maintenance	4800	960	2025-26	30%	288	1248
3rd Year maintenance	4800	960	2026-27	40%	384	1344
4th Year maintenance	2900	580	2027-28	50%	290	870
5th Year maintenance	2900	580	2028-29	60%	348	928
6th Year maintenance	2000	400	2029-30	70%	280	680
7th Year maintenance	2000	400	2030-31	80%	320	720
8th Year maintenance	2000	400	2031-32	90%	360	760
9th Year maintenance	2000	400	2032-33	100%	400	800
10th Year maintenance	2000	400	2033-34	110%	440	840
					Total	47430
					Contingency 5%	2372
					Total+Contingency (in round)	49802
					Departmental Charges 17.5%	8715
					G.Total	58517

5. Technical Details:-

Technical details of CA Scheme are as follows:-

- a. General details: **Seog Block, Seog Beat C.No- 19 under SWC WL Range Dhalli.**
- b. Spacing: **5m*5m**
- c. Species : **Deodar & Ban**
- d. Plantation Method : **Triangular Method**
- e. Soil and Moisture Conservation Works:- **Nil**
- f. Protection (Fencing, Watch man, People's Participation etc). **Fencing**
- g. Proposed Monitoring Mechanism:- **Monitoring will carried out by Forest Department.**
- h. Any other information:- **Nil**


Divisional Forest Officer
Wild Life Division Shimla