

SCHEME FOR COMPENSATORY AFFORESTATION.

Detail scheme for compensatory Afforestation to be carried out in lieu of 0.0.442 ha. of forest area to be diverted for the construction of road from PHC Badahari Gurshali to village Dawath.

1. Detail of degraded Forest land / Non Forest Land.
 District Shimla Village Chanawag
 Tehsil Shimla Name of Forest NDPF Chanawag
 Division Shimla
 Range Bhajji Block/ Compartment No./ Survey No. NDPF Chanawag

Area to be afforested 200 tall Plants to be planted.

2. Description of area:-

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|--|---|
| 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 | Moderate to steep |
| b) Slope:- Steep/ Medium/ Gentle | Yes |
| vi. Whether the area is bearing any root stock of vegetation. | - |
| 3. Copy of the approval CA Scheme/ Model showing component wise physical and financial break up be enclosed. | |
| 4. Schedule of Plantation Programme:- | |

| Particulars of works | Rates for 1 ha. | Rates for 0.4 ha. | Year of execution of works | Cost escalation | Amount of cost escalation | Total amount |
|------------------------------------|-----------------|-------------------|----------------------------|-----------------|------------------------------|--------------|
| A. Survey, Demarcation and Fencing | 34600 | 13840 | 2022-23 | 10% | 1384 | 15224 |
| B.Planting | 133400 | 53360 | 2023-24 | 10% | 5336 | 58696 |
| 1st Year maintenance | 9500 | 3800 | 2024-25 | 20% | 760 | 4560 |
| 2nd Year maintenance | 4800 | 1920 | 2025-26 | 30% | 576 | 2496 |
| 3rd Year maintenance | 4800 | 1920 | 2026-27 | 40% | 768 | 2688 |
| 4th Year maintenance | 2900 | 1160 | 2027-28 | 50% | 580 | 1740 |
| 5th Year maintenance | 2900 | 1160 | 2028-29 | 60% | 696 | 1856 |
| 6th Year maintenance | 2000 | 800 | 2029-30 | 70% | 560 | 1360 |
| 7th Year maintenance | 2000 | 800 | 2030-31 | 80% | 640 | 1440 |
| 8th Year maintenance | 2000 | 800 | 2031-32 | 90% | 720 | 1520 |
| 9th Year maintenance | 2000 | 800 | 2032-33 | 100% | 800 | 1600 |
| 10th Year maintenance | 2000 | 800 | 2033-34 | 110% | 880 | 1680 |
| | | | | | Total | 94860 |
| | | | | | Contingency 5% | 4743 |
| | | | | | Total+Contingency (in round) | 99603 |
| | | | | | Departmental Charges 17.5% | 17431 |
| | | | | | G.Total | 117034 |

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 Shimla Forest Division,
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