

Diversion of 0.2569 ha of forest land for the proposed road for M/s Ojas Gram Tourism site at Koti Shergata, Tehsil and District - Shimla, Himachal Pradesh, falls within the jurisdiction of Shimla (Rural) Forest Division, District-Shimla, Himachal Pradesh (Online Proposal No. FP/HP/ROAD/41188/2019).

Check List No. - 18

Scheme for Compensatory Afforestation

Detailed scheme for the Compensatory Afforestation to be carried out in lieu of 0.2569 ha of forest land for the proposed road for M/s Ojas Gram Tourism site at Koti Shergata, Tehsil and District - Shimla, Himachal Pradesh

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	Koti	UPF-266	Phaneot	Phaneot	Shimla	Shimla	0.6

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:	
a) Hilly/undulating/Plain.	Hilly
b) Slope: Steep/Medium/Gentle.	Moderate to steep
Whether the area is bearing any root stock of vegetation.	Yes
Copy of the approved Compensatory Afforestation Scheme/Model showing component-wise physical area	-
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 2023-24	Total Cost (Col. 2 X 3)	No. of Plants	Plants @ 25/- 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	0.6	94500	56700	660	25	16500	73200	2023-24	10%	7320	80520
1 st year maintenance	0.6	11400	6840	198	25	4950	11790	2024-25	20%	2358	14148
2 nd year maintenance	0.6	7700	4620	132	25	3300	7920	2025-26	30%	2376	10296
3 rd year maintenance	0.6	3900	2340	66	25	1650	3990	2026-27	40%	1596	5586
4 th year maintenance	0.6	3900	2340	66	25	1650	3990	2027-28	50%	1995	5985
5 th year maintenance	0.6	3900	2340	66	25	1650	3990	2028-29	60%	2394	6384
6 th year maintenance	0.6	3900	2340	66	25	1650	3990	2029-30	70%	2793	6783
7 th year maintenance	0.6	3900	2340	66	25	1650	3990	2030-31	80%	3192	7182
8 th year maintenance	0.6	3900	2340	66	25	1650	3990	2031-32	90%	3591	7581
9 th year maintenance	0.6	3900	2340	66	25	1650	3990	2032-33	100%	3990	7980
10 th year maintenance	0.6	3900	2340	66	25	1650	3990	2033-34	110%	4389	8379
Total											160836
Contingencies Charges @ 5%											8041.8
Total Cost of CA Scheme											168877.8
Departmental Charges @ 17.5%											29553.615
Total											198431.415

Place : Shimla
Date : 10/11/2023

Divisional Forest Officer (Rural)
Forest Division, Shimla