

CHECK LIST SERIAL NO:-17

Bill for compensatory afforestation scheme over 4.5338 ha of Forest land for construction of road from Bijmal to Halau via Shallan GP Halau Km 0/0 to 7/0 within the jurisdiction of Chopal Forest Division District Shimla HP.

Area proposed for compensatory afforestation in ha.								9.5 ha			
Name of the proposal planting area								Kerag DPF			
Plants to be planted per ha.								1100			
Total No. of plants to be planted								24035			
Rate per plant								28/-			
Species to be planted								Chil, Ban & other B/L			
Particulars of works	Area in Ha.	Unfit cost at wages structure per ha. for 2021-	Total Amount Col 2x3	No. of plants planted 1 ha.	Total No. of plants planted (2X5)	Total amount of plants @ 22 of each plant	Total amount (Unfit cost+Plant Cost (4+7)	Year of execution of works	Cost exaction	Amount of cost escalation.	Total amount (Col. 4+7)
1	2	3	4	5	6	7	8	9	10	11	12
Initial cost CA over an area of CA	9.5000	83660	794770	1100	10450	229900	1024670	2021-22	10%	102467	1127137
1St year Maintenance	9.5000	9100	86450	330	3135	68970	155420	2022-23	20%	31084	186504
2nd year Maintenance	9.5000	6140	58330	220	2090	45980	104310	2023-24	30%	31293	135603
3rd year Maintenance	9.5000	3180	30210	110	1045	22990	53200	2024-25	40%	21280	74480
4th year Maintenance	9.5000	3180	30210	110	1045	22990	53200	2025-26	50%	26600	79800
5th year Maintenance	9.5000	3180	30210	110	1045	22990	53200	2026-27	60%	31920	85120
6th year Maintenance	9.5000	3180	30210	110	1045	22990	53200	2027-28	70%	37240	90440
7th year Maintenance	9.5000	3180	30210	110	1045	22990	53200	2028-29	80%	42560	95760
8th year Maintenance	9.5000	3180	30210	110	1045	22990	53200	2029-30	90%	47880	101080
9th year Maintenance	9.5000	3180	30210	110	1045	22990	53200	2030-31	100%	53200	106400
10th year Maintenance	9.5000	3180	30210	110	1045	22990	53200	2031-32	110%	58520	111720
			Total		24035						2194044
											Contingencies charges @ 5%
											109702
						Total					2303746
											Departmental Charges 17.50%
											403156
											G. Total
											2706902

(Ankit Kumar Singh IFS)
Divisional Forest Officer,
Chopal Forest Division Chopal