

Title of the Project:-		Diversion of 0.8146 ha of forest land in favor of HPPWD for the construction of link road from Ghyana Raika via Kehrul (Km 0/00 to 1/945) Distt. Shimla HP									
Penal CA Scheme		(Penal CA to be imposed on total lease area under violation, MoEFCC Notification No. 5.5/86-FC(p) dated 28-01-1999)									
Area proposed for Penal CA		1.94									
Rate per plant		22									
Plantation		UPF Kharshal									
Plant to be planted per ha		1100									
Yer	Area in (ha)	Unit cost at wage structure per Ha for 2020-2021	Total amount (col. 2*3)	No. of plants planted in 1 Ha	Total No. of plants Planted (col. 2*5)	Total amounts of plants (Col. 6*22)	Total amounts of {Unit cost +Plant cost (4+7)}	Year of execution of work	Cost of escalation	Amount of Cost escalation	Total amount (4+7+11)
1	2	3	4	5	6	7	8	9	10	11	12
0 Year Plantation	1.94	89800	174212	1100	2134	46948	221160	2020-21	10%	22116	243276
1" Year Maintenance	1.94	10600	20564	330	641	14102	34666	2021-22	20%	6933.2	41599.2
2" Year Maintenance	1.94	7100	13774	220	427	9394	23168	2022-23	30%	6950.4	30118.4
3" Year Maintenance	1.94	3700	7178	110	214	4708	11886	2023-24	40%	4754.4	16640.4
4" Year Maintenance	1.94	3700	7178	110	214	4708	11886	2024-25	50%	5943	17829
5" Year Maintenance	1.94	3700	7178	110	214	4708	11886	2025-26	60%	7131.6	19017.6
6" Year Maintenance	1.94	3700	7178	110	214	4708	11886	2026-27	70%	8320.2	20206.2
7" Year Maintenance	1.94	3700	7178	110	214	4708	11886	2027-28	80%	9508.8	21394.8
8" Year Maintenance	1.94	3700	7178	110	214	4708	11886	2028-29	90%	10697.4	22583.4
9" Year Maintenance	1.94	3700	7178	110	214	4708	11886	2029-30	100%	11886	23772
10" Year Maintenance	1.94	3700	7178	110	214	4708	11886	2030-31	110%	13074.6	24960.6
Total		4,81,398									
Contingency 5%		24,070									
Total		5,05,467									
Departmental Charges 17.5%		85,929									
G.Total		5,91,397									

Divisional Forest Officer
Rohru Forest Division Rohru
H.P.