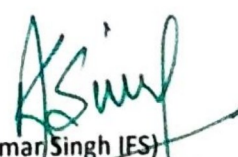


CHECK LIST SERIAL NO:-32

Bill for dumping scheme over 0.5200 hectare forest land in lieu of diversion of 4.8074 hectare for the construction of link road from Kufar to Kanda Km. 0/0 to 4/0, within the jurisdiction of Chopal forest division District Shimla HP.

Area proposed for Muck Dumping .								0.52			
Total No. of plants to be planted								1316			
Rate per plant								22/-			
Plants to be planted per hectare								1100			
Particulars of works	Area in Ha.	Unfit cost at wages structure per	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	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	0.5200	78640	40893	1100	572	12584	53477	2020-21	10%	5348	58824
1st year Maintenance	0.5200	8350	4342	330	172	3775	8117.2	2021-22	20%	1623	9741
2nd year Maintenance	0.5200	5630	2928	220	114	2517	5444.4	2022-23	30%	1633	7078
3rd year Maintenance	0.5200	2915	1516	110	57	1258	2774.2	2023-24	40%	1110	3884
4th year Maintenance	0.5200	2915	1516	110	57	1258	2774.2	2024-25	50%	1387	4161
5th year Maintenance	0.5200	2915	1516	110	57	1258	2774.2	2025-26	60%	1665	4439
6th year Maintenance	0.5200	2915	1516	110	57	1258	2774.2	2026-27	70%	1942	4716
7th year Maintenance	0.5200	2915	1516	110	57	1258	2774.2	2027-28	80%	2219	4994
8th year Maintenance	0.5200	2915	1516	110	57	1258	2774.2	2028-29	90%	2497	5271
9th year Maintenance	0.5200	2915	1516	110	57	1258	2774.2	2029-30	100%	2774	5548
10th year Maintenance	0.5200	2915	1516	110	57	1258	2774.2	2030-31	110%	3052	5826
			Total		1316						114482
					Contingencies charges @ 5%						5724
					Total						120206
					Departmental Charges 17.50%						21036
					G. Total						141242


 (Ankit Kumar Singh IES)
Divisional Forest Officer
Chopal Forest Division