Reclamation Plan for Muck Dumping

Name of Project:- **Diversion of forest land for the construction of link Road Ghyan Raika Via Kehral KM 0/00 to 1/945**

Plantation Scheme:-

Area proposed for Muck dumping	0.065
Rate Per Plant	22/-
Plant to be planted per hect.	1100

Yer	Area in (ha)	Unit cost at wage structure per Ha for 2022-23	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 {Unit cost +Plant cost (4+7)}	Year of execution of work	Cost of cost 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	0.065	89800	5837	1100	72	1584	7421	2022-23	10%	742.1	8163.1
1" Year Maintenance	0.065	10600	689	330	22	484	1173	2023-24	20%	234.6	1407.6
2" Year Maintenace	0.065	7100	461.5	220	15	330	791.5	2024-25	30%	237.45	1028.95
3" Year Maintenace	0.065	3700	240.5	110	8	176	416.5	2025-26	40%	166.6	583.1
4" Year Maintenace	0.065	3700	240.5	110	8	176	416.5	2026-27	50%	208.25	624.75
5" Year Maintenace	0.065	3700	240.5	110	8	176	416.5	2027-28	60%	249.9	666.4
6" Year Maintenace	0.065	3700	240.5	110	8	176	416.5	2028-29	70%	291.55	708.05
7" Year Maintenace	0.065	3700	240.5	110	8	176	416.5	2029-30	80%	333.2	749.7
8" Year Maintenace	0.065	3700	240.5	110	8	176	416.5	2030-31	90%	374.85	791.35
9" Year Maintenace	0.065	3700	240.5	110	8	176	416.5	2031-32	100%	416.5	833
10" Year Maintenace	0.065	3700	240.5	110	8	176	416.5	2032-33	110%	458.15	874.65
								Total			16,431
								Contigency 5%			822
								Total			**17,252**
								Departmental Charges 17.5%			2,933
								G.Total			**20,185**

Divisional Forest Officer
Rohru Forest Division Rohru