

PART-III

YEAR WISE PHASING FOR COMPENSATORY AFFORESTATION FOR DIVISION OF 2.63 OF FOREST LAND IN AMGAON SY NO. 6/5

Sl.No.	Particulars of works	Cost/norm	2019-20		2020-21		2021-22		2022-23		2023-24		2024-25		2025-26		2027-28		2029-30		2030-31		2031-32		2032-33		Total
			Phy.(Ha)	Fin. (lakhs)	Phy.(Ha)	Fin. (lakhs)	Phy.(Ha)	Fin. (lakhs)	Phy.(Ha)	Fin. (lakhs)	Phy.(Ha)	Fin. (lakhs)	Phy.(Ha)	Fin. (lakhs)	Phy.(Ha)	Fin. (lakhs)	Phy.(Ha)	Fin. (lakhs)	Phy.(Ha)	Fin. (lakhs)	Phy.(Ha)	Fin. (lakhs)	Phy.(Ha)	Fin. (lakhs)	Phy.(Ha)	Fin. (lakhs)	
I	2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	13	14	15	16	15	16	15	16	15	16	17
A	Compensatory Afforestation (CA)																										
I	a) Advance work including Raising of PBS 8"x12" Size Land preparation	92000.00 Per Ha.	2.630 Ha	2.420																							2.420
II	a) Raising of plantation	53000.00 Per Ha.		2.630 Ha	1.394																						1.394
b)	Maintenance of Seedlings before Planting (8"x12" Size 1200 Pbs)	4640.00 Per 1000		3156 Nos	0.146																						0.146
c)	Raising Nursery for replacement of casualties next year 10% (8"x12" Size 1200 Pbs)	17640.00 Per 1000		263 Nos	0.046																						0.046
III	a) I year maintenance	26800.00 Per Ha.					2.630 Ha	0.705																			0.705
b)	Maintenance of Seedlings before Planting (8"x12" Size 1200 Pbs)	4640.00 Per 1000					263 Nos	0.012																			0.012
IV	a) II year maintenance	22100.00 Per Ha.							2.63 Ha	0.58																	0.581
V	a) III year maintenance	18200.00 Per Ha.									2.63 Ha	0.48															0.479
VI	a) IV year maintenance	18200.00 Per Ha.											2.63 Ha	0.47866												0.479	
VII	a) V year maintenance	18200.00 Per Ha.													2.63 Ha	0.47866										0.479	
VIII	a) VI year maintenance	5400.00 Per Ha.															2.63 Ha	0.14202								0.142	
IX	a) VII year maintenance	5400.00 Per Ha.																	2.63 Ha	0.14202						0.142	
X	a) VIII year maintenance	5400.00 Per Ha.																			2.63 Ha	0.14202				0.142	
XI	a) IX year maintenance	5400.00 Per Ha.																				2.63 Ha	0.14202			0.142	
XII	a) X year maintenance	5400.00 Per Ha.																						2.630 Ha	0.142	0.142	0.142
D	Total			2.420		1.587		0.717		0.581		0.479		0.479		0.479		0.142		0.142		0.142		0.142		7.451	
	Escalation cost for each year (Compounding factor at 10%)			0.242		0.333		0.237		0.270		0.292		0.369		0.454		0.162		0.193		0.226		0.263		0.304	3.345
E	Soil and Moisture Conservation Measures (15% on total Plantation)			2.662		1.920		0.954		0.851		0.771		0.848		0.933		0.304		0.335		0.368		0.405		0.446	10.796
F	Resurveying redemarcation and other works for Section 4 Notification (LS)			1.619		0.000		0.000		0.000		0.000		0.000		0.000		0.000		0.000		0.000		0.000		1.619	
G	Chainlink Fencing (considering 200 meter average periphery adopted from Data sheet of Sandal Estate Model for 2019-20)			0.201																						0.201	
				16.438																						16.438	
H	Administration & Supervision Charges @ 5%			20.919		1.920		0.954		0.851		0.771		0.848		0.933		0.304		0.335		0.368		0.405		0.446	29.054
	Total																									1.453	30.506

Deputy Collector of Forests
Belagavi Division, Belagavi