

RECLAMATION PLAN FOR THE COSTRUCTION BHARARI TO PADHAY MATA ROAD											
Area proposed for compensatory Afforestation in hac.				0.03							
Name of the proposed plantation area						1100					
Plants to be planted per hectare						76					
Total number of plants to be planted											
Species to be planted											
Particulars of works				Deodar.							
	Unit cost at wage structure per ha. for 2021-22 including plants cost.	No. of plants.	Plants @ 22 per plant.	Total amount of plants.	Ara in ha.	Total Cost (i.e. Col.2x6+5)	Year of execution of works	Cost escalati on	Unit cost after applying cost escalation (Col. 4x6)	Total amount (Col. 7+10)	
1	2	3	4	5	6	7	8	9	10	11	
Initial cost for raising CA over an area.	83660	33	22	726	0.03	3236	2021-22	10%	324	3559	
1 st year maintenance.	9100	10	22	217.8	0.03	491	2022-23	20%	98	589	
2 nd year maintenance.	6140	7	22	145.2	0.03	329	2023-24	30%	99	428	
3 rd year maintenance.	3180	3	22	72.6	0.03	168	2024-25	40%	67	235	
4 th year maintenance.	3180	3	22	72.6	0.03	168	2025-26	50%	84	252	
5 th year maintenance.	3180	3	22	72.6	0.03	168	2026-27	60%	101	269	
6 th year maint.	3180	3	22	72.6	0.03	168	2027-28	70%	118	286	
7 th year maint.	3180	3	22	72.6	0.03	168	2028-29	80%	134	302	
8 th year maint.	3180	3	22	72.6	0.03	168	2029-30	90%	151	319	
9 th year maint.	3180	3	22	72.6	0.03	168	2030-31	100%	168	336	
10 th year maint.	3180	3	22	72.6	0.03	168	2031-32	110%	185	353	
		76							Total	6928	
							Contingencies Charges @ 5%		346		
							Total cost of CA Scheme		7274		
							Departmental Charges @ 17.5%		1273		
									G. Total 8894		