

Physical and financial targets for Compensatory Afforestation(CA) for diversion of 55.5904 ha of Forest land for Widening/Improvement of existing road Chakrikarong – Sajik – Aigejang – Khongtal (19.5 km to 41.657 km) to NHSL specifications (Phase-2) in the State of Manipur by 84 RCC (GREF)

Physical Target: 55.5904 ha

No. of Plants/ha = 1600
Total No. of plants = 88,945
Spacing : 2.5 m x 2.5 m

Division : Chandel Forest Division
Centre : Gelbungiang
Range : Chakrikarong

Physical and Financial Targets

Sl No.	Items of work	Unit per ha In Rs.	Year-I		Year-II		Year-III		Year-IV		Year-V		Year-VI		Year-VII		Year-VIII		Year-IX		Year-X		Year-XI		Year-XII		Total			
			Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.		
2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	24	25		
	a) Advance work	34,460	55.5904	19.16																										
	b) Creation	29,900			55.59	16.622																								
	c) 1 st Yr. Maint.	19,110					55.5904	10.62																						
	d) 2 nd Yr. Maint.	14,230							55.5904	7.911																				
	e) 3 rd Yr. Maint.	10,330									55.59																			
1	f) 4 th Yr. Maint.	8,000										57.4																		
	g) 5 th Yr. Maint.	8,000											55.5904	4.45																
	h) 6 th Yr. Maint.	8,000													55.5904	4.45														
	i) 7 th Yr. Maint.	8,000															55.59													
	j) 8 th Yr. Maint.	8,000																			55.59	4.45								
	k) 9 th Yr. Maint.	8,000																				55.59	4.45							
	l) 10 th Yr. Maint.	8,000																					55.59	4.45						
	Sub Total			19.16				10.62		7.911		5.74		4.45		4.45		4.45		4.45		4.45		4.45		4.45		4.45		
2	Micro planning	5%	2.8	0.958	0.831			0.531		0.396		0.287		0.222		0.222		0.222		0.222		0.222		0.222		0.222		0.222		0.222
3	Soil & Moisture	10%	5.6	1.916	1.662			1.062		0.791		0.574		0.445		0.445		0.445		0.445		0.445		0.445		0.445		0.445		0.445
4	Awareness raising	5%	2.8	0.958	0.831			0.531		0.396		0.287		0.222		0.222		0.222		0.222		0.222		0.222		0.222		0.222		0.222
5	Fencing	10%	5.6	1.916	1.662			1.062		0.791		0.574		0.445		0.445		0.445		0.445		0.445		0.445		0.445		0.445		0.445
6	Overheads	10%	5.6	1.916	1.662			1.062		0.791		0.574		0.445		0.445		0.445		0.445		0.445		0.445		0.445		0.445		0.445
	Sub- Total	40%	22.4	7.664	6.648			4.248		3.165		2.296		1.779		1.779		1.779		1.779		1.779		1.779		1.779		1.779		1.779
	Grand Total			26.820				14.87		11.076		8.038		6.226		6.226		6.226		6.226		6.226		6.226		6.226		6.226		6.226

Unit cost = 127.656/55.5904 =Rs. 2,296 Lakh per ha

(Rupees One Crore Twenty Seven Lakh Sixty Five Thousand and Eight Hundred) only


 Divisional Forest Officer
 Chandel Forest Division
 Government of Manipur