

ESTIMATE FOR RAISING COMPENSATORY AFFORESTATION PLANTATION UNDER NAMPONG FOREST DIVISION, ROING.

Name of Project Construction of Mao Vijaynagar Road (0-15 km)
 User Agency By BRTF
 Location of CA Rima RF (Comptt No 61)
 Area of CA 28.8 ha or say 29.0 ha
 Wages rate (DL) 115/-

Sl. No.	Item of works	Unit	Qty	Rate	Amount	Remarks
A	Creation of Nursery					
	Cost of seedlings @ 1100 Nos /	No.	31900	7.4	236060	
1	1ST YEAR OPERATION					
	Survey & demarcation and	Ha	29.0	575.00	16675	
	Add paid holidays @ 18.63%					
2	2ND YEAR OPERATION					
	(i) Erection of barbed wire fence	Rmt	3100	121.16	375596	
	(ii) Maint. Barbed wire fencing @					
	Add 10% escalation value by					
	1.20 for 3rd year					
	1.3 for 4th year					
	1.4 for 5th year					
	1.5 for 6th year					
3	Raising of seedlings for	No.	7975	7.40	59018	As per CA norm
	3rd year 15%=165 Nos					
	4th year 10%= 110 Nos. Total=					
4	RAISING OF PLANTATION					
	(i) Clearance of brush wood,	Ha	29.0	18469.00	535601	
	(ii) Alignment of pits &					
	(iii) Digging of pits 30 Cm X 30					
	(iv) Transportation of seedlings to					
	(v) Making of inspection path					
	(vi) Fire line cutting 3mtrs wide					
	(vii) Tending - 4 weeding					
	(viii) Add paid holiday @ 18.63%					
	Add 10% escalation value on					
5	3RD YEAR OPERATION					
	(i) Tending - 3 weeding	Ha	29.0	7314.00	212106	
	(ii) Casualty replacement 15%					
	(iii) Maint. of inspection path					
	(iv) Maint. Of fireline					
	(v) Add paid holiday @ 18.63%					
	Add 20% escalation value on					
6	4TH YEAR OPERATION					
	(i) Tending - 2 weedings	Ha	29.0	5831.00	169099	
	(ii) Casualty replacement 10%					
	(iii) Maint. Of inspection path					
	(iv) Maint. of fireline					
	(v) Add paid holiday @ 18.63%					
	Add 30% escalation value on					
7	5TH YEAR OPERATION					
	(i) Tending - 1 weedings	Ha	29.0	2737.00	79373	
	(ii) Maint. of inspection path					
	(iii) Maint. Of fire line					
	(iv) Add paid holiday @ 18.63%					
	Add 40% escalation value on					
8	6TH YEAR OPERATION					
	(i) Tending - 1 weedings	Ha	29.0	2933.00	85057	
	(ii) Maint. of inspection path @ 1					
	(iii) Maint. of fireline @ 1DL/ha.					
	(iv) Add paid holiday @ 18.63%					
	Add 50% escalation value on					
9	7TH YEAR OPERATION					
	(i) Maint. of inspection path /	Ha	29.0	1104.00	32016	
	(ii) Add paid holiday 18.63%					
	Add 60% escalation value on					
10	8TH YEAR OPERATION					
	(i) Maint. of inspection path /	Ha	29.0	1173.00	34017	
	(ii) Add paid holiday @ 18.63%					
	Add 70% escalation value on					
11	9TH YEAR OPERATION					

