

NORMS FOR SPECIFIC PLANTATION FOR SECTION-7

Area (ha)		0.81 ha	2 times	1.62 ha				
		No. of sapling per hactre		2500 nos	Daldali RF		1.62 ha	
		Length of Fencing (RM)		587 mtrs	Total area of RF		1.62 ha	
		Wages rate		₹ 320.00				
Sl. No.	Particulars of works	Units	Qty/Ha	Total Qty	Rate/unit	Amount (Rs)	Total	
A.	ERECTION OF FENCING							
	a). Cost of full chain link fencing (4' ht with 10 guage 3" dia link) with 3 strand barbed wire (one stand below the chain link and two strand above the chain link) to be filled on pre-cast RCC pillars of specific specification and size (2.1m x 0.125m x0.125m) as per details specification attached at 2.5 m apart, including transportation, fitting and fixing for 2500 RM Rs 1706/RM as per estimate (detaled estimate enclosed).	RMs		587 mtrs	₹ 1,706.00	₹ 10,01,422.00		
	Sub Total					₹ 10,01,422.00		₹ 10,01,422.00
B.	INFRASTRUCTURE IN PLANTATION AREA							
	Construction of camp hut with installation of ring well / tube well	Nos		1	₹ 2,25,000.00	₹ 2,25,000.00		
	Cost of tools & implements	Set		1	₹ 10,000.00	₹ 10,000.00		
	Cost of RCC signboard & gate including fitting and fixing of the same	Nos		1	₹ 40,000.00	₹ 40,000.00		
	Camp accessories @ Rs 10000/- per camp	Nos		1	₹ 10,000.00	₹ 10,000.00		
	Sub Total					₹ 2,85,000.00	12%	1% ₹ 3,22,050.00
C.	ADVANCE WORK							
	Raising of Nursery for creation including vacany filling for 3 (three) years (25% + 15% + 10%) and site nursery mortality 15% by using polypots	Nos	4125	6682.5	₹ 10.00	₹ 66,825.00		
	Site selection surveying, demarcation, jungle cutting, burning etc. DLs/ha	DLs	40 nos	64.8	₹ 320.00	₹ 20,736.00		
	Sub Total					₹ 87,561.00		₹ 87,561.00
D.	CREATION							
	Soil working, carriage of stamps, polypot seedling and planting of the plantation site including, dibbling of seeds whenever necessary to complete raising of plantation with all necessary opertion @ 50 DLs/ha	DLs	50	81	₹ 320.00	₹ 25,920.00		
	Sub Total					₹ 25,920.00		₹ 25,920.00
E.	1st YEAR MAINTAINANCE							
	4 Weeding, mulching and fire protection works @ 25 DLs/ha/weeding	DLs	100	162	₹ 320.00	₹ 51,840.00		
	Maintainance and protection by way of deploying of watch & ward for site nursery & plantation area (2 DL for 365 days)	DLS	2	730	₹ 320.00	₹ 2,33,600.00		
	Contingency	LS				₹ 10,000.00		
	Sub Total					₹ 2,95,440.00		₹ 2,95,440.00

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F.	2nd YEAR MAINTAINANCE								
	4 Weeding, mulching and fire protection works @ 25 DLs/ha/weeding	DLs	100	162	₹ 320.00	₹ 51,840.00			
	25% vacancy filling by 1 year old seedlings from nursery @ 28 DLs/ha	DLs	28	45.36	₹ 320.00	₹ 14,515.20			
	Maintenance and protection by way of deploying of watch & ward for site nursery & plantation area (2 DL for 365 days)	DLs	2	730	₹ 320.00	₹ 2,33,600.00			
	Maintenance of camp hut, impliments, upkeepment of plantation signboard, documentation, upkeepment of records and other misc works	LS				₹ 10,000.00			
	Contingency	LS				₹ 10,000.00			
	Sub Total					₹ 3,19,955.20			₹ 3,19,955.20
G.	3rd YEAR MAINTAINANCE								
	4 Weeding, mulching and fire protection works @ 20 DLs/ha/weeding	DLs	80	129.6	₹ 320.00	₹ 41,472.00			
	15% Vacancy filling by 3 years old seeding from nursery @ 23 DLs/ha	DLs	23	37.26	₹ 320.00	₹ 11,923.20			
	Maintenance and protection by way of deploying of watch & ward for site nursery & plantation area (2 DL for 365 days)	DLs	2	730	₹ 320.00	₹ 2,33,600.00			
	Maintenance of camp hut, impliments, upkeepment of plantation signboard, documentation, upkeepment of records and other misc works	LS				₹ 5,000.00			
	Contingency	LS				₹ 10,000.00			
	Sub Total					₹ 3,01,995.20			₹ 3,01,995.20
H.	4th YEAR MAINTAINANCE								
	3 Weeding, mulching and fire protection works @ 15 DLs/ha/weeding	DLs	45	72.9	₹ 320.00	₹ 23,328.00			
	10% Vacancy filling by 3 years old seeding from nursery @ 20 DLs/ha	DLs	20	32.4	₹ 320.00	₹ 10,368.00			
	Maintenance and protection by way of deploying of watch & ward for site nursery & plantation area (1 DL for 365 days)	DLs	1	365	₹ 320.00	₹ 1,16,800.00			
	Maintenance of camp hut, impliments, upkeepment of plantation signboard, documentation, upkeepment of records and other misc works	LS				₹ 5,000.00			
	Contingency	LS				₹ 10,000.00			
	Sub Total					₹ 1,65,496.00			₹ 1,65,496.00
I.	5th YEAR MAINTAINANCE								
	Climber cutting, 3 weeding & other silvicultural works and fire protection works @15 DLs/ha/ weeding	DLs	45	72.9	₹ 320.00	₹ 23,328.00			

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Sl. No.	Particulars of works	Units	Qty/Ha	Total Qty	Rate/unit	Amount (Rs)			Total
	Maintenance and protection by way of deploying of watch and ward for site nursery & plantation area (1 DL for 365 days)	DLs	1	365	₹ 320.00	₹ 1,16,800.00			
	Maintainance of camp hut, impliments, upkeepment of plantation signboard, documentation, upkeepment of records and other misc works	LS				₹ 5,000.00			
	Contingency	LS				₹ 10,000.00			
	Sub Total					₹ 1,55,128.00			₹ 1,55,128.00
J.	6th YEAR MAINTAINANCE								
	Repairing of Chain link fencing	LS				₹ 25,000.00			
	1st mechanical thinning of alternate single strips in the plantation; 1250 nos of stems/ha	DLs	62	100.44	₹ 320.00	₹ 32,140.80			
	Climber, Silvicultural works and fire protection works @ 10 DLs/ha	DLs	10	16.2	₹ 320.00	₹ 5,184.00			
	Maintainance of camp hut, impliments, upkeepment of plantation signboard, documentation, upkeepment of records and other misc works	LS				₹ 5,000.00			
	Contingency	LS				₹ 5,000.00			
	Sub Total					₹ 72,324.80			₹ 72,324.80
K.	7th YEAR MAINTAINANCE								
	Climber, Silvicultural works and fire protection works @ 10 DLs/ha	DLs	10	16.2	₹ 320.00	₹ 5,184.00			
	Maintainance of camp hut, impliments, upkeepment of plantation signboard, documentation, upkeepment of records and other misc works	LS				₹ 5,000.00			
	Contingency	LS				₹ 5,000.00			
	Sub Total					₹ 15,184.00			₹ 15,184.00
L.	8th YEAR MAINTAINANCE								
	Climber, Silvicultural works and fire protection works @ 10 DLs/ha	DLs	10	16.2	₹ 320.00	₹ 5,184.00			
	Maintainance of camp hut, impliments, upkeepment of plantation signboard, documentation, upkeepment of records and other misc works	LS				₹ 5,000.00			
	Contingency	LS				₹ 5,000.00			
	Sub Total					₹ 15,184.00			₹ 15,184.00
L.	9th YEAR MAINTAINANCE								
	Climber, Silvicultural works and fire protection works @ 10 DLs/ha	DLs	10	16.2	₹ 320.00	₹ 5,184.00			
	Maintainance of camp hut, impliments, upkeepment of plantation signboard, documentation, upkeepment of records and other misc works	LS				₹ 5,000.00			
	Contingency	LS				₹ 5,000.00			
	Sub Total					₹ 15,184.00			₹ 15,184.00

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Sl. No.	Particulars of works	Units	Qty/Ha	Total Qty	Rate/unit	Amount (Rs)			Total
L.	10th YEAR MAINTAINANCE								
	Climber, Silvicultural works and fire protection works @ 10 DLs/ha	DLs	10	16.2	₹ 320.00	₹ 5,184.00			
	Maintainance of camp hut, impliments, upkeepment of plantation signboard, documentation, upkeepment of records and other misc works	LS				₹ 5,000.00			
	Contingency	LS				₹ 5,000.00			
	Sub Total					₹ 15,184.00			₹ 15,184.00
	Grand Total								₹ 28,08,028.20

(Rupees Twenty Eight lakhs, Eight thousands, Twenty Eight and Twenty paise only)


Divisional Forest Officer
Karbi Anglong East Division
Diphu


Range Forest Officer
I/c Eastern Range, Rangapahar
Anglong West Division


Beat Forest Officer
Lahorijan Account Beat
Eastern Range Rangapahar