

Estimate for Raising & maintenance of Compensatory Plantation

ABSTRACT

	I Year	II Year	III Year	IV Year	V Year	VI Year	VII Year	VIII Year	IX Year	X Year	XI Year	XII Year	Grand Total
PART A													
Advance Works	114000												114000
Cost of Raising Nursery (5"x8" size 1800 Pbs @ Rs.4.5 each) including 20% of replacement of casualties	32400												32400
Cost of Raising Nursery (8"x12" size 120 Pbs @ Rs.14.60 each) including 20% of replacement of casualties	7008												7008
PART B													
Raising Plantation in advance worked area		182400											182400
Maintenance of seedlings before plantation (5"x8" size Pbs. 1800 Pbs @ Rs.2.10 each)		15120											15120
Maintenance of seedlings before plantation (8"x12" size Pbs. 120 Pbs @ Rs.5.00 each)		2400											2400
Raising nursery for replacement of casualties next year 10% (5"x8" size pbs @ Rs.4.50=675)(8"x12" size Pbs. 10 Pbs @ Rs.14.60 each=146)		3284											3284
PART C													
Maintenance of Plantation during 1st Year			80340										80340
Maintenance of seedlings raised for casualty replacement next year 10% (5"x8" size 150 pbs @ Rs.2.10=3.15 (8"x12" size 10 Pbs @ Rs.5.00=50)			1460										1460
PART D													
Maintenance of Plantation during 2nd Year				65080									65080
PART E													
Maintenance of plantation during 3rd Year					47400								47400
Maintenance of Plantation during 4th year						47400							47400
Maintenance of Plantation during 5th year							47400						47400
PART F													
Maintenance of Plantation during 6th year								7120					7120
Maintenance of Plantation during 7th year									7120				7120
Maintenance of Plantation during 8th year										7120			7120
Maintenance of Plantation during 9th year											7120		7120
Maintenance of Plantation during 10th year												7120	7120
Total (A to F)	153408	203204	81800	65080	47400	47400	47400	7120	7120	7120	7120	7120	681292
ADD: 10% escalation cost for each year (Compounding factor at 10%)	0	20320	16360	19524	19000	23700	28440	4984	5696	6408	7120	7832	159384
Total	153408	223524	98160	84604	66400	71100	75840	12104	12816	13528	14240	14952	840676
Soil and Moisture conservation measures (15% on total plantation cost)	126100												126100
Resurveying, redemarcation and other works for Section-4 notification	22320												22320
I + II + III	301828	223524	98160	84604	66400	71100	75840	12104	12816	13528	14240	14952	989096
Total 1st Year to XII year													989096
Administration & Supervision Charges @ 10%													98904
GRAND TOTAL													1088000

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