



**Raising year 440 plants/acre (10ft X 10ft /3mts X 3mts espacement)**

SI No.	Description of Work	Requirement	Per	Amount (in Rs)
1	Clearing the growth including the uprooting of existing stumps	4500	1 acre	4500
2	Deep ploughing	4500	1 acre	4500
3	Alignment and Staking	450	1 No.	1800
4	Pitting 45 cm Cube Pits	440	1 No.	26400
5	Basal dressing the pits with BHC 50% and application including cost and conveyance	20	1 No.	8800
6	Application of DAP, Vermi Compost and Fertilizers per pit including cost and conveyance	23	1 No.	10120
7	Cost of Tissue culture bag plants	300	1 No.	132000
8	Transport of bag Plants	15	1 No.	6600
9	Internal Transport of bag Plants to the planting points per plant	10	1 No.	4400
10	Planting bag plants including removing the bag and consolidating the soil around the plant/ per plant	10	1 No.	4400
11	Deep inter Ploughing per acre	4500	1 acre	4500
12	Soil working around the plants in 1.5 mt. dia. and to a depth of 15 cms and upturning of earth material per plant	15	1 No.	6600
13	Drip installation and expenses			30000
14	Miscellaneous expenses / Imprest amount			10000
	<b>TOTAL</b>			254620

**I year maintenance**

SI.No.	Description of Work	Rate (in Rs)	Per	Amount (in Rs)
1	1 <sup>st</sup> Soil working		1 No.	
2	1 <sup>st</sup> Deep inter Ploughing	4,500.00	1 acre	4500
3	2 <sup>nd</sup> Soil working		1 No.	
4	Application of Fertilizers including cost and conveyance (3Kg Vermicompost +5g Urea+10g DAP)		1 No.	20000
5	3 <sup>rd</sup> Soil working		1 No.	
6	2 <sup>nd</sup> Deep inter Ploughing	4,500.00	1 acre	4500
7	4 <sup>th</sup> Soil working		1 No.	
9	Miscellaneous expenses / Imprest amount			10000
	<b>Total</b>			39000

**II year maintenance**

SI No.	Description of Work	Rate (in Rs)	Per	Amount (in Rs)
1	1 <sup>st</sup> Soil working		1 No.	
2	1 <sup>st</sup> Deep inter Ploughing	5,000.00	1 acre	5000
3	2 <sup>nd</sup> Soil working		1 No.	
4	Application of Fertilizers including cost and conveyance (3Kg Vermicompost +5g Urea+10g DAP)			21000
5	3 <sup>rd</sup> Soil working		1 No.	
6	2 <sup>nd</sup> Deep inter Ploughing	5,000.00	1 acre	5000
7	4 <sup>th</sup> Soil working		1 No.	
9	Miscellaneous expenses / Imprest amount			5000
	<b>Total</b>			36000

**III year maintenance**

SI.No.	Description of Work	Rate (in Rs)	Per	Amount (in Rs)
1	1 <sup>st</sup> Soil working		1 No.	
2	1 <sup>st</sup> Deep inter Ploughing	5,500.00	1 acre	5500
3	2 <sup>nd</sup> Soil working		1 No.	
4	Application of Fertilizers including cost and conveyance (10Kg Vermicompost +25g Urea+50g DAP)	250.00	1 No.	110000
5	3 <sup>rd</sup> Soil working		1 No.	
6	2 <sup>nd</sup> Deep inter Ploughing	5,500.00	1 acre	5500

7	4 <sup>th</sup> Soil working		1 No.	
8	Miscellaneous expenses / Imprest amount			5000
	<b>Total</b>			126000
<b>IV year maintenance</b>				
<b>S.No</b>	<b>Description of Work</b>	<b>Rate (in Rs)</b>	<b>Per</b>	<b>Amount (in Rs)</b>
1	Deep inter Ploughing	6,000.00	1 acre	6000
2	Soil working		1 No.	
3	Miscellaneous expenses / Imprest amount			5000
	<b>Total</b>			11000
<b>V year maintenance</b>				
<b>Sl.No.</b>	<b>Description of Work</b>	<b>Rate (in Rs)</b>	<b>Per</b>	<b>Amount (in Rs)</b>
1	Deep inter Ploughing	6,500.00	1 acre	6500
2	Soil work		1 No.	
3	Miscellaneous expenses / Imprest amount			5000
	<b>Total</b>			11500
<b>VI year onwards</b>				
	<b>Description of Work</b>			
	Only Deep inter Ploughing before the onset of monsoon			

Recurring expenses of the salaries of in house caretaker (couple) to be included every month. They can take care of 8 acre and can do soil work, fertilizer applications and other miscellaneous works as and when required in the land.

<b>Abstract of the expenditure details of MBT Tissue cultured Teak Plants cultivation from Raising year</b>		
<b>S. No</b>	<b>Details of Plantation year</b>	<b>Estimated Expenses (In Rs)</b>
1	Raising Year Maintenance	254620
2	First Year Maintenance	39000
3	Second Year Maintenance	36000
4	Third Year Maintenance	126000
5	Fourth Year Maintenance	11000
6	Fifth Year onwards no Maintenance, only deep inter ploughing once before monsoon	
<b>Total: Rupees Four lakh sixty six thousand two hundred and twenty only</b>		<b>466620</b>