

3rd Year (Maintenance)

Sl. No	Item of Work	Mandays	Amount	Material Cost (Rs)	Total(Rs)	Remarks
26	Weeding and Application of fertilizer	7 MD	1400.00	0.00	1400.00	
27	cost of fertilizer	0	0.00	1920.00	1920.00	
28	Soli working (50cm Radius around plant)	7 MD	1400.00	0.00	1400.00	
29	Fire line tracing (2mtr wide fire line over 400 mtr long)	3 MD	600.00	0.00	600.00	
30	Watch & Ward (12 months)@ 4500/- per month	LS	0.00	62400.00	62400.00	
31	Contigencies	LS	0.00	300.00	300.00	
	Total	17 MD	3400.00	64620.00	68020.00	

4th Year (Maintenance)

Sl. No	Item of Work	Mandays	Amount	Material Cost (Rs)	Total(Rs)	Remarks
32	Prunning/Uprooting unwanted weeds growth	5 MD	1000.00	0.00	1000.00	
33	Fire line tracing (2mtr wide fire line over 400 mtr long)	3 MD	600.00	0.00	600.00	
34	Watch & Ward (12 months)@ 5200/- per month	LS	0.00	62400.00	62400.00	
35	Contigencies	LS	0.00	300.00	300.00	
	Total	8 MD	1600.00	62700.00	64300.00	

5th Year (Maintenance)

Sl. No	Item of Work	Mandays	Amount	Material Cost (Rs)	Total(Rs)	Remarks
36	Prunning/Uprooting unwanted weeds growth	5 MD	1000.00	0.00	1000.00	
37	Fire line tracing (2mtr wide fire line over 400 mtr long)	3 MD	600.00	0.00	600.00	
38	Watch & Ward (12 months)@ 5200/- per month	LS	0.00	62400.00	62400.00	
39	Contigencies	LS	0.00	300.00	300.00	
	Total	8 MD	1600.00	62700.00	64300.00	

6th Year (Maintenance)

Sl. No	Item of Work	Mandays	Amount	Material Cost (Rs)	Total(Rs)	Remarks
40	Prunning/Uprooting unwanted weeds growth	5 MD	1000.00	0.00	1000.00	
41	Fire line tracing (2mtr wide fire line over 400 mtr long)	3 MD	600.00	0.00	600.00	
42	Watch & Ward (12 months)@ 5200/- per month	LS	0.00	62400.00	62400.00	
	Total	8 MD	1600.00	62400.00	64000.00	

7th Year (Maintenance)

Sl. No	Item of Work	Mandays	Amount	Material Cost (Rs)	Total(Rs)	Remarks
43	Prunning/Uprooting unwanted weeds growth	5 MD	1000.00	0.00	1000.00	
44	Fire line tracing (2mtr wide fire line over 400 mtr long)	3 MD	600.00	0.00	600.00	
45	Watch & Ward (12 months)@ 5200/- per month	LS	0.00	62400.00	62400.00	
	Total	8 MD	1600.00	62400.00	64000.00	

8th Year (Maintenance)

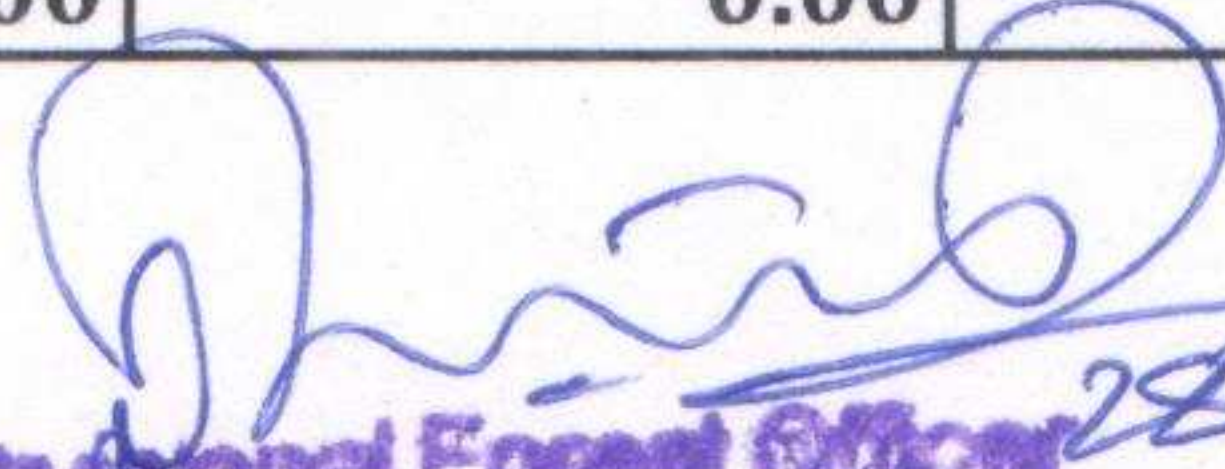
Sl. No	Item of Work	Mandays	Amount	Material Cost (Rs)	Total(Rs)	Remarks
46	Prunning/Uprooting unwanted weeds growth	5 MD	1000.00	0.00	1000.00	
47	Fire line tracing (2mtr wide fire line over 400 mtr long)	3 MD	600.00	0.00	600.00	
	Total	8 MD	1600.00	0.00	1600.00	

9th Year (Maintenance)

Sl. No	Item of Work	Mandays	Amount	Material Cost (Rs)	Total(Rs)	Remarks
48	Prunning/Uprooting unwanted weeds growth	5 MD	1000.00	0.00	1000.00	
49	Fire line tracing (2mtr wide fire line over 400 mtr long)	3 MD	600.00	0.00	600.00	
	Total	8 MD	1600.00	0.00	1600.00	

10th Year (Maintenance)

Sl. No	Item of Work	Mandays	Amount	Material Cost (Rs)	Total(Rs)	Remarks
50	Prunning/Uprooting unwanted weeds growth	5 MD	1000.00	0.00	1000.00	
51	Fire line tracing (2mtr wide fire line over 400 mtr long)	3 MD	600.00	0.00	600.00	
	Total	8 MD	1600.00	0.00	1600.00	


 Divisional Forest Officer,
 Malkangiri Forest Division.
 28/9/16

ABSTRACT

Sl.No.	Name of the Project	Area to be afforested	Year of plantation	Cost norm per Ha (Rs)	Amount required(Rs) for 5.060Ha.
1	2	3	4	5	6
1	Establishment of Sahid Laxman Nayak Smsall Hydro Electric project in village Tentuligumma by M/s Meenakshi Odisha power Pvt. Ltd. Hyderabad.	5.060 or 4.502	"0"th Year(Adv.)	33419.00	169100.00
2			1st Year	61625.00	311822.00
3			2nd year	71852.00	363571.00
4			3rd Year	68020.00	344181.00
5			4th Year	64300.00	325358.00
6			5th Year	64300.00	325358.00
7			6th	64000.00	323840.00
8			7th year	64000.00	323840.00
9			8th year	1600.00	8096.00
10			9th year	1600.00	8096.00
11			10th year	1600.00	8096.00
	Total			496316.00	2511358.00

12	Add barbed wire fencing 1600Rml@1000/-	1600000.00
13	Add Maintenance fencing 4th year	144000.00
14	Add charges for sowing jatrofa seeds etc.	120000.00
15	Add Supervision charges for monitoring pole etc	180000.00
	Grand Total	4555358.00


 Divisional Forest Officer,
 Malkangiri Forest Division.
 Malkangiri

**COST NORM FOR BLOCK PLANTATION (TEAK) FOR COMPENSATORY AFFORESTATION AT BENSUR OF BORIGUMMA
C.D. BLOCK, DIST:KORAPUT**

Spacing: 2.5 Mtr x 2.5 Mtr

No. of Plants to be Planted: 1600 Plants/Ha.

Wage rate: @200/-Per MD

"0" the Year

Sl. No	Item of Work	Mandays	Amount	Material Cost (Rs)	Total(Rs)	Remarks
1	Survey, Demarcation & Pillar posting	2 MD	400.00	0.00	400.00	
2	Site Preparation	8 MD	1600.00	0.00	1600.00	
3	Alignment & Stacking of pit	2 MD	400.00	0.00	400.00	
4	Digging up pits (45x45x45 cum)	80 MD	16000.00	0.00	16000.00	
5	Nursery cost (12 Month's old seedlings) @ Rs.6.67/seedlings.	44MD	8800.00	2939.00	11739.00	
6	Contingencies (SB) ETC	0	0.00	3280.00	3280.00	
	Total	136 MD	27200.00	6219.00	33419.00	

1st Year (Creation)

Sl. No	Item of Work	Mandays	Amount	Material Cost (Rs)	Total(Rs)	Remarks
7	Nursery cost (Balance)@Rs.2.78/seedlings One year old seedlings	21.5MD	4300.00	593.00	4893.00	
8	Carriage & Planting	21 MD	4200.00	0.00	4200.00	
9	Cost of insecticides and Fertilizer	0	0.00	3232.00	3232.00	
10	1st Weeding (Complete weeding)	7 MD	1400.00	0.00	1400.00	
11	Manuring	5 MD	1000.00	0.00	1000.00	
12	2nd Weeding (Complete weeding)	5 MD	1000.00	0.00	1000.00	
13	Soil working (50cm radius around plants)	7 MD	1400.00	0.00	1400.00	
14	Fire line and inspection path (2Mtr wide fire line over 400 Mtr long)	3 MD	600.00	0.00	600.00	
15	Soil conservation measure (SMC)	10 MD	2000.00	0.00	2000.00	
16	Contingencies (Register etc)	0	0.00	300.00	300.00	
17	Watch & Ward (8 month)@ 5200/- Month	LS	0.00	41600.00	41600.00	
	Total	79.5 MD	15900.00	45725.00	61625.00	

2nd Year (Maintenance)

Sl. No	Item of Work	Mandays	Amount	Material Cost (Rs)	Total(Rs)	Remarks
18	Casualty Replacement with Nursery Cost	12 MD	2400.00	0.00	2400.00	
19	Weeding (Complete Weeding)	6 MD	1200.00	0.00	1200.00	
20	Application of fertilizer	4 MD	800.00	0.00	800.00	
21	Cost of fertilizer	LS	0.00	2752.00	2752.00	
22	Soil working (50cm Radius around plant)	7 MD	1400.00	0.00	1400.00	
23	Fire line tracing (2 mtr wide fire line over 400 mtr long)	3 MD	600.00	0.00	600.00	
24	Watch & Ward (12 months)@ 5200/- per month	0	0.00	62400.00	62400.00	
25	Contingencies	0	0.00	300.00	300.00	
	Total	32 MD	6400.00	65452.00	71852.00	