

Spacement - 2mX 2m

Size of Pits- 0.45 X 0.45 X 0.45

No. Of Seedling- 2500 Per ha.

Wages 327.53

Range :- Kasa Ha. 1.00

Round :- Mahalaxmi

Beat :-Kasa

Village :- Bharad

Compt. No. 239 pt

Sr.No.	Particulars of works	Man days	Wages	Material Supply	Total (Rs.Per Ha.)	Total for Ha.
						1.00
A. Pre-monsoon Works PPO/PYO						
1	a. Survey and demarcation	1.00	327.53	65.19	392.72	392.72
	b. Preparation of treatment map (100x50m grid)	1.00	327.53	65.19	392.72	392.72
	c. Clearing of bushes and preparation of site (As per requirement)	10.00	3275.30	65.19	3340.49	3340.49
2	Soil and moisture conservation works including collection of rubbles from areas upto 30 m etc.	31.00	10153.43	0.00	10153.43	10153.43
3	Digging of Trench cum mound (TCM) of size 1.90x0.60x1.00m along the periphery of plantation area including spreading stacking the excavated soil as directed in 1m width and 1m height. Length 102 Rmt per Fla (125.50 cum per ha)	82.57	27044.15	65.19	27109.34	27109.34
4	Alignment of pits at 2mx 2m spacement 2500 pits per Ha (0.13 M.D. per 50 pits) M&S @ Rs. 2.24 per 50 pits.	6.50	2128.95	146.03	2274.97	2274.97
5	Digging of pits of size 0.45x 0.45x0.45m (2500 pits per ha)6.60 M.D per 100 pits	165.00	54042.45	0.00	54042.45	54042.45
6	Part Nursery cost for raising 3000 seedling per ha. (including 20% casualty replacement) in poly bag of size 12.50 X 25.00 cm (wages Rs.8.80 and M&S Rs.1.76 per Plant)	105.14	34436.50	6884.11	41320.62	41320.62
7	Cost of agave suckers (420 per ha) Rs.25 per 100 suckers (or cost of prospis chillar etc. seeds for sowing on CCT)	1.68	550.25	410.70	960.95	960.95
	Total	403.89	132286.09	7701.60	139987.69	139987.69
	Contigency 3%			231.05	4199.63	4199.63
	Labour Welfare 4%			308.06	5599.51	5599.51
A	Grand Total	403.89	132286.09	8240.72	149786.83	149786.83
B	Providing & erecting barbed wire fencing of 7 rows on RCC pillars length 420 rmt P/ha @ Rs. 775/- per rmt.				325500.00	325500.00
	Grand Total A+B				475286.83	475286.83

Bharad
Dy. Conservator of Forests
Daharai



	A	B	C	D	E	G	H
1			Wages Rate :-			360.28	
2	Sr.No.	Particulars of works	Man days	Wages	Material Supply	Total for 1 Ha.	Total for Ha.
3							1.00
4	B. First Year Operations						
5	1	Part Nursery cost for maintenance of 3000 seedling (Weges Rs.2.20, M&S Rs.0.44)	26.29	9471.84	1893.13	11364.97	11364.97
6	2	Refiling of pits by good quality soil including application of single super phoshat (1.66 MD per 100 pits)	41.50	14951.74	1721.03	16672.77	16672.77
7	3	Transport of seedling from nursery to plantation site (including loading & unloading) Rs. 1.00 per seedling Weges 0.14 md per 100 seedlings	4.20	1513.19	4302.57	5815.76	5815.76
8	4	Digging and transportation of aave sukera from nursery to plantation site and planting	1.68	605.28	0.00	605.28	605.28
9	5	Planting of 2500 seedlings (1.1 M.D per 100 seedlings)	27.50	9907.78	0.00	9907.78	9907.78
10	6	Casualty replacement (20% 500 seedlings per ha) (2 M.D per 100 seedlings)	10.00	3602.83	0.00	3602.83	3602.83
11	7	3 weeding and 2 soil workings (3.50 M.D per 100 seedling s) fertilize application Rs.0.45 per seedling	87.50	31524.76	1613.46	33138.23	33138.23
12	8	Watch and ward (10 months-1 watcher per 10 ha)	30.00	10808.49	0.00	10808.49	10808.49
13	9	Fire tracing	2.00	720.57	0.00	720.57	720.57
14	10	Part Nursery cost for casualty replacement in SYO (500 seedlings per ha.) (wages Rs. 8.80 and material supply Rs. 1.76 total Rs.10.56 per seedling.)	17.52	6312.16	1262.09	7574.25	7574.25
15	11	Special technical works				0.00	0
16	Total		248.19	89418.64	10792.28	100210.92	100210.92
17	Contingency 3%				3006.33	3006.33	3006.33
18	Labour Welfare 4%				4008.44	4008.44	4008.44
19	Grand Total				17807.05	107225.69	107225.69


 Dy. Conservator of Forests
 - Daharu



	A	B	C	D	E	G	H	
1	Wages Rate :-						396.30	
2	Sr.No.	Particulars of works	Man days	Wages	Material Supply	Total for 1 Ha.	Total for Ha.	
3							1.00	
4	C. Second Year Operations							
5	1	Part Nursery cost for Seedlings for casualty replacement in SYO (500 seedlings per ha.)	4.38	1735.79	347.06	2082.86	2082.86	
6	2	Transport of seedling for casualty replacement from nursery to plantation site (including loading & unloading) Weges 0.14 md per 100 seedlings	0.70	277.41	788.78	1066.19	1066.19	
7	3	Causality replacement (500 seedlings per ha) (2 M.D per 100 seedlings)	10.00	3963.00	0.00	3963.00	3963.00	
8	4	2 weeding and 1 soil working, with fertilizer application at Rs. 0.45 Per seedling.	62.50	24768.75	1774.76	26543.51	26543.51	
9	5	Fire tracing	2.00	792.60	0.00	792.60	792.60	
10	6	Watch and ward 12 months-1 watcher per 10 ha)	36.50	14464.95	0.00	14464.95	14464.95	
11	Total		116.08	46002.50	2910.61	48913.11	48913.11	
12	Contingency 3%				1467.39	1467.39	1467.39	
13	Labour Welfare 4%				1956.52	1956.52	1956.52	
14	Grand Total				6334.52	52337.03	52337.03	


 Dy. Conservator of Forests
 - Dehanti



	A	B	C	D	E	G	H
1			Wages Rate >			435.93	
2	Sr.No.	Particulars of works	Man days	Wages	Material Supply	Total for 1 Ha.	Total for Ha.
3							1.00
4	<u>D.Third Year Operations</u>						
5	1	1 weeding and 1 soil working (1.50 M.D. per 100 Seedlings)	37.50	16347.375	0.00	16347.38	16347.375
6	2	Fire tracing	2.00	871.86	0.00	871.86	871.86
7	3	Watch and ward 12 months-1 watcher per 10 ha)	36.50	15911.445	0.00	15911.45	15911.445
8	Total		76.00	33130.68	0.00	33130.68	33130.68
9	Contingency 3%				0.00	993.92	993.92
10	Labour Welfare 4%				0.00	1325.23	1325.23
11	Grand Total				0.00	35449.83	35449.83


 Dy. Conservator of Forests,
 Dahant



	A	B	C	D	E	G	H
1	Wages Rate :-					479.52	
2	Sr.No.	Particulars of works	Man days	Wages	Material Supply	Total for 1 Ha.	Total for Ha.
3							1.00
4	<u>E. Fourth Year Operation</u>						
5	1	Fire tracing	2.00	959.04	0.00	959.04	959.04
6	2	Watch and ward 12 months-1 watcher per 10 ha)	36.50	17502.48	0.00	17502.48	17502.48
7	Total		38.50	18461.52	0.00	18461.52	18461.52
8	Contingency 3%				0.00	553.85	553.85
9	Labour Welfare 4%				0.00	738.46	738.46
10	Grand Total				0.00	19753.83	19753.83

Bask
Dy. Conservator of Forests,
Dahang



	A	B	C	D	E	G	H	
1	Wages Rate :-						527.47	
2	Sr.No.	Particulars of works	Man days	Wages	Material Supply	Total for 1 Ha.	Total for Ha.	
3							1.00	
4	<u>F. Fifth Year Operation</u>							
5	1	Fire tracing	2.00	1054.94	0.00	1054.94	1054.94	
6	2	Watch and ward 12 months-1 watcher per 10 ha)	36.50	19252.66	0.00	19252.655	19252.66	
7	Total		38.50	20307.60	0.00	20307.60	20307.60	
8	Contingency 3%				0.00	609.23	609.23	
9	Labour Welfare 4%				0.00	812.30	812.30	
10	Grand Total				0.00	21729.13	21729.13	

Bad - A
Dy. Conservator of Forests
Dehanti



	A	B	C	D	E	G	H
1	Wages Rate :-						580.21
2	Sr.No.	Particulars of works	Man days	Wages	Material Supply	Total for 1 Ha.	Total for Ha.
3							1.00
4	<u>G. Sixth Year Operation</u>						
5	1	Fire tracing	2.00	1160.42	0.00	1160.42	1160.42
6	2	Watch and ward 12 months-1 watcher per 10 ha)	36.50	21177.67	0.00	21177.67	21177.67
7	Total		38.50	22338.09	0.00	22338.09	22338.09
8	Contingency 3%				0.00	670.14	670.14
9	Labour Welfare 4%				0.00	893.52	893.52
10	Grand Total				0.00	23901.75	23901.75


 Dy. Conservator of Forests
 - Dalvanti



	A	B	C	D	E	G	H	
1	Wages Rate :-						638.23	
2	Sr.No.	Particulars of works	Man days	Wages	Material Supply	Total for 1 Ha.	Total for Ha.	
3							1.00	
4	H. Seventh Year Operation							
5	1	Fire tracing	2.00	1276.46	0.00	1276.46	1276.46	
6	2	Watch and ward 12 months-1 watcher per 10 ha)	36.50	23295.4	0.00	23295.395	23295.40	
7	Total		38.50	24571.86	0.00	24571.855	24571.86	
8	Contingency 3%				0.00	737.16	737.16	
9	Labour Welfare 4%				0.00	982.87	982.87	
10	Grand Total				0.00	26291.88	26291.88	


 Dy. Conservator of Forests
 Daharu



Spacing - 2m X 2m

Size of Pits - 0.45 X 0.45 X 0.45

No. Of Seedling - 2500 Per ha.

Range :- Kasa

Ha. 1.00

Round :- Mahalaxmi

Village :- Bharad

Beat :- Kasa

Compt. No. 239

PPO+PYO To Seventh Year Operation

ABSTRACT

Sl. No.	Particulars of work	Mandays	Wages	Material Supply	Contingency	Total for 1.00 Ha.	Total for 1.00
1	PPO+PYO	403.89	132286.09	7701.60	9799.14	149786.83	149786.83
2	First Year Operation	248.19	89418.64	10792.28	7014.76	107225.69	107225.69
3	Second Year Operation	116.08	46002.50	2910.61	3423.92	52337.03	52337.03
4	Third Year Operation	76.00	33130.68	0.00	2319.15	35449.83	35449.83
5	Fourth Year Operation	38.50	18461.52	0.00	1292.31	19753.83	19753.83
6	Fifth Year Operation	38.50	20307.60	0.00	1421.53	21729.13	21729.13
7	Sixth Year Operation	38.50	22338.09	0.00	1563.67	23901.75	23901.75
8	Seventh Year Operation	38.50	24571.86	0.00	1720.03	26291.88	26291.88
A	Total	998.16	386516.97	21404.49	28554.50	436475.96	436475.96
B	Barbed wire fencing	0	0	0	0	325500.00	325500.00
	Total A+B					761975.96	761975.96

Bade

Deputy Conservator of Forests

Dahanu

