

Spacement - 2mX 2m
Size of Pits- 0.45 X 0.45 X 0.45
No. Of Seedling- 2500 Per ha.

Beat :- Kosbad
Village :- Gholvad
Round :- Khunvada

Range :- Bordi

Ha. 1.00

S. No. 241

PPO+PYO To Seventh Year Operation

ABSTRACT

Sr. No.	Particulars of work	Mandays	Wages	Material Supply	Contingency	Labour Welfare	Total for 1.00 Ha.	Total for 1.00
1	PPO+PYO	458.29	165337.28	15561.03	5428.56	7238.08	193564.94	193564.94
2	Fist Year Operation	248.19	137911.51	18518.53	4692.90	6257.20	167380.14	167380.14
3	Second Year Operation	116.08	41878.18	2649.66	1339.32	1785.76	47652.92	47652.92
4	Third Year Operation	76.00	27418.52	0.00	822.56	1096.74	29337.82	29337.82
5	Fourth Year Operation	38.50	13889.65	0.00	417.84	557.12	14864.61	14864.61
6	Fifth Year Operation	38.50	13889.65	0.00	416.68	555.58	14861.91	14861.91
7	Sixth Year Operation	38.50	13889.65	0.00	416.69	555.59	14861.93	14861.93
8	Seventh Year Operation	38.50	13889.65	0.00	416.69	555.59	14861.93	14861.93
A	Total	1052.56	428104.07	36729.22	13951.24	18601.66	497386.18	497386.18
B	Barbed wire fencing	0	0	0	0		325500.00	325500.00
C	Special Technical work First year	0	0	0	0		48372.00	48372.00
D	Special Technical work Second year	0	0	0	0		48372.00	48372.00
	Total A to D						919630.18	919630.18

तांत्रिक मान्यता रु. 46 ते 53

दि. 24/10/2019

Range Forest Officer
Bordi



रकम रु. 919630.18 नऊ वयात एकोनविश हजार
बसले तिस यांस तांत्रिक मान्यता देण्यात येण आहे.

28

A	B	C	D	E	F	G	H	I	J	K
ESTIMATE										
1	Spacement - 2mX 2m		Wages Rate :	360.77						
2	Size of Pits- 0.45 X 0.45 X 0.45		Range :-Bordi		Ha. 1.00					
3			Round :-Khunwada							
4	No. Of Seeding- 2500 Per ha.									
		Beat :-Kosbad	Village :-Gholwad	Sr. No. 241						
5										
Sr.N	Particulars of works	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Total for Ha.	Man days	Wages	Material Supply	Total for Ha.
6						1.00				1.00
7										
8	A. Pre-monsoon Works PPO/PYO									
9	1 a. Survey and demarcation	1.00	360.77	91.00	451.77	451.77	1.00	360.77	91.00	451.77
10	b. Preparation of treatment map (100x50m grid)	1.00	360.77	91.00	451.77	451.77	1.00	360.77	91.00	451.77
11	c. Clearing of bushers and preparation of site (As per requirement)	10.00	3607.70	91.00	3698.70	3698.70	10.00	3607.70	91.00	3698.70
12	2 Digging sample pits 0.30 x0.30x0.60 at corner of gride	0.4	144.30	0.00	144.70	144.70	0.4	144.30	0.00	144.70
13	3 Soil and moisture conservation works including collection of rubbles from areas upto 30 m etc.	31.00	11183.87	0.00	11183.87	11183.87	31.00	11183.87	0.00	11183.87
14	4 Digging WAT 300 per hector size 2x0.60x0.30 m 18 mandy's per 100 stretch	54.00	19481.58	0.00	19535.58	54.00	54.00	19481.58	19589.58	19535.00
15	5 Digging of Trench cum mound (TCM) of size 1.90x0.60x1.00m along the periphery of plentation 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	29788.78	71.81	29860.59	29860.59	82.57	29788.78	71.81	29860.59
16	6 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	2345.01	112.00	2457.01	2457.01	6.50	2345.01	112.00	2457.01
17	7 Digging of pits of size 0.45x0.45x0.45m (2500 pits per ha)6.60 M.D per 100 pits	165.00	59527.05	0.00	59527.05	59527.05	165.00	59527.05	0.00	59527.05
18	8 Part Nursery cost for raising 3000 seedling per ha. (including 20% casuality 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	37931.36	9651.84	47583.20	47583.20	105.14	37931.36	9651.84	47583.20
19	9 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	606.09	452.38	1058.47	1058.47	1.68	606.09	452.38	1058.47
20	10 Installation of information sign bord (4x3 fut) Qty 1	0.00	0.00	5000.00	5000.00	0.00	0.00	0.00	5000.00	5000.00
21	Total	458.29	165337.28	15561.03	180952.70	156471.12	458.29	165337.28	35150.61	180952.12

24

22	Contingency 3%			466.83	5428.58	5428.58			1054.52	5428.56
23	Labour Welfare 4%			622.44	7238.11	7238.11			1406.02	7238.08
24	Grand Total	458.29	165337.28	16650.30	193619.39	169137.81	458.29	165337.28	37611.15	193618.77
25	Providing & erecting barbed wire fencing of 7 rows on RCC pillars length 420 rmt P/ha @ Rs. 850/- per rmt.				357000.00	357000.00				357000.00
26	Grand Total A+B				550619.39	526137.81				550618.77
27										
28	रकम रु. 550619/- (अक्षरी- पाच ला पत्रास हजार सहशे एोवीस मात्र)									
29										
30										
31										
32										
33										
34										
35										

ता.भा.क्र. 46
दिनांक 24/09/2019

रा.भा.क्र. —
दिनांक —

उप विभागीय वनअधिकारी व सहा.
वनसंरक्षक (वन्यजीव) कार्या

उप वनसंरक्षक कार्या
कार्या

Range Forest Office
Bordi

ESTIMATE
Wages 360.77

Range :-Bordi
Round :-Khunwada

Beat :-Kosbad

Village :-Gholwad

Sr. No. 241

A	B	C	D	E	G	H	I	J	K	L
1	Spacement - 2mX 2m									
2	Size of Pits- 0.45 X 0.45 X 0.45									
3	No. Of Seedling- 2500 Per ha.									
4										
5										
6	Sr.No Particulars of works	Man days	Wages	Material Supply	Total for 1 Ha.	Total for Ha.	Man days	Wages	Material Supply	Total for 1 Ha.
7						1.00				1.00
8	B. First Year Operations									
9	1 Part Nursery cost for maintainance of 3000 seedling (Weges Rs.2.20, M&S Rs.0.44)	26.29	9484.64	8928.53	18413.17	18413.17	26.29	9484.64	8928.53	18413.17
10	2 Refilling of pits by good quality soil including application of single super phoshat (1.66 MD per 100 pits)	41.50	14971.96	1200.00	16171.96	16171.96	41.50	14971.96	1200	16171.96
11	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	1515.23	5460.00	6975.23	6975.23	4.20	1515.23	5460	6975.23
12	4 Digging and transportation of aave sukers from nursery to plantation site and planting	1.68	606.09	0.00	606.09	606.09	1.68	606.09	0	606.09
13	5 Planting of 2500 seedlings (1.1 M.D per 100 seedlings)	27.50	9921.18	0.00	9921.18	9921.18	27.50	9921.18	0	9921.18
14	6 Casualty replacement (20% 500 seedlings per ha) (2 M.D per 100 seedlings)	10.00	3607.70	0.00	3607.70	3607.70	10.00	3607.70	0	3607.7
15	7 3 weeding and 2 soil workings (3.50 M.D per 100 seedling s) fertilize application Rs.0.45 per seedling	87.50	31567.38	2050.00	33617.38	33617.38	87.50	31567.38	2050	33617.38
16	8 Watch and ward (10 months-1 watcher per 10 ha)	30.00	10823.10	0.00	10823.10	10823.10	30.00	10823.10	0	10823.1
17	9 Fire tracing	2.00	721.54	0.00	721.54	721.54	2.00	721.54	0	721.54
18	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	6320.69	880.00	7200.69	7200.69	17.52	6320.69	880	7200.69
19	11 Special technical works				48372.00	48372.00		48372.00		48372
20	Total	248.19	89539.51	18518.53	156430.04	156430.04	248.19	137911.51	18518.53	156430.04
21	Contingency 3%			4692.90	4692.90	4692.90				4692.90

12

A	B	C	D	E	G	H	I	J	K	L
22	Labour Welfare 4%			6257.20	6257.20	6257.20				6257.2016
23	Grand Total			29468.63	167380.14	167380.14				167380.14
24	रकम रु. 167380/- (अक्षरी- ता सदुसष्ट हजार तीनशे ऐंशी मात्र)									
25	Range Forest Office Bordi									
26										
27										
28										
29										
30										
31										
32										

ता.भा.क्र. १७
 दिनांक २१/०१/२०१९
 उप विभागीय वनअधिकारी व सहा.
 वनसंक्षेपक (वन्यजीव) कासा

ता.भा.क्र. २
 दिनांक
 उप वनसंरक्षक इलाहाबाद
 इलाहाबाद

Range :-Bordi

Round :-Khunwada

Beat :-Kosbad

Village :-Gholwad

Sr. No. 241

360.77

Wages Rate :-

Sr. No.	Particulars of works	Man	Wages	Material	Total for 1	Total for	Man days	Wages	Material	Total (Rs. Per
		days		Supply	Ha.	Ha.				
C. Second Year Operations										
9						1.00				1.00
10	1 Part Nursery cost for Seedlings for casualty replacement in SYO (500 seedlings per ha.)	4.38	1580.17	315.95	1896.12	1896.12	4.38	1580.17	315.948	1896.12
11	2 Transport of seedling for casualty replacement from nursery to plantation site (including loading & unloading) Wages 0.14 md per 100 seedlings	0.70	252.54	718.06	970.60	970.60	0.7	252.54	718.06	970.60
12	3 Casualty replacement (500 seedlings per ha) (2 M.D per 100 seedlings)	10.00	3607.70	0.00	3607.70	3607.70	10.0	3607.7	0	3607.7
13	4 2 weeding and 1 soil working, with fertilizer application at Rs. 0.45 Per seedling.	62.50	22548.13	1615.65	24163.77	24163.77	62.5	22548.125	1615.65	24163.8
14	5 Fire tracing	2.00	721.54	0.00	721.54	721.54	2.0	721.54	0	721.5
15	6 Watch and ward 12 months-1 watcher per 10 ha)	36.50	13168.11	0.00	13168.11	13168.11	36.5	13168.105	0	13168.1
16	Total	116.08	41878.18	2649.66	44527.84	44527.84	116.08	41878.18	2649.66	44643.92
17	Contingency 3%			1335.84	1335.84	1335.84				1339.32
18	Labour Welfare 4%			1781.11	1781.11	1781.11				1785.76
19	Special Technical Work			48372.00	48372.00	48372.00				48372
20	Grand Total			54138.61	96016.79	96016.79				96017.00
21										
22	रकम रु.96017 /- (अक्षरी- शानव हजार सतर मात्र)									
23										
24										
25										
26										
27										
28										
29										

Range Forest Office

Bordi

ता.भा.क्र. 48
दिनांक 21/09/2019आ.भा.क्र. ---
दिनांक ---उप विभागीय वनअधीकारी व सहा.
वनसंरक्षक (वन्यजीव) कासाउप वनसंरक्षक इलाहाबाद
इलाहाबाद

A	B	C	D	E	G	H	I	J	K	L	
2	ESTIMATE										
3	Spacing - 2m X 2m										
4	Size of Pits- 0.45 X 0.45 X 0.45										
5	No. Of Seedling- 2500 Per ha.										
6											
7											
8	Sr. No.	Particulars of works	Man days	Wages	Material Supply	Total for 1 Ha.	Total for Ha.	Man days	Wages	Material Supply	Total for Ha.
9							1.00				1.00
10	D.Third Year Operations										
11	1	1 weeding and 1 soil working (1.50 M.D. per 100 Seedlings)	37.50	13528.875	0.00	13528.88	13528.875	37.50	13528.88	0	13528.875
12	2	Fire tracing	2.00	721.54	0.00	721.54	721.54	2.00	721.54	0	721.54
13	3	Watch and ward 12 months-1 watcher per 10 ha)	36.50	13168.105	0.00	13168.11	13168.105	36.50	13168.11	0	13168.105
14		Total	76.00	27418.52	0.00	27418.52	27418.52	76.00	27418.52	0	27418.52
15		Contingency 3%			0.00	822.56	822.56				822.5556
16		Labour Welfare 4%			0.00	1096.74	1096.74				1096.7408
17		Grand Total			0.00	29337.82	29337.82				29337.816
18											
19		रकम रु.29337/- (अक्षरी-एगोलीस हजार तीनशे सदोलीस मात्र)									
20											
21											
22											
23											
24											
25											
26											

Beat :-Kosbad
 Range :-Bordi
 Round :-Khunwada
 Village :-Gholwad

Wages Rate :- 360.77
 Sr. No. 241

Range Forest Office
 Bordi

ता.भा.क्र. ५९
 दिनांक 24/09/2019
 उप विभागीय वनअधिकारी व सहा.
 वनसंरक्षक (वन्यजीव) कार्या
 दिनांक
 उप वनसंरक्षक इलाहाबाद
 इलाहाबाद

ESTIMATE

1 Spacement - 2mX 2m
 2 Size of Pits- 0.45 X 0.45 X 0.45
 3 No. Of Seedling- 2500 Per ha.

Range :- Bordi
 Round :- Khunwada

Beat :- Kosbad

Village :- Gholwad

Wages Rate :- 360.77

Sr. No. 241

Sr.No.	Particulars of works	Man days	Wages	Material Supply	Total for 1 Ha.	Total for 1.00 Ha.	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
E. Fourth Year Operation										
10	1 Fire tracing	2.00	721.54	0.00	721.54	721.54	2.00	721.54	0	721.54
11	2 Watch and ward 12 months-1 watcher per 10 ha)	36.50	13168.11	0.00	13168.11	13168.11	36.50	13168.11	0	13168.11
12	Total	38.50	13889.65	0.00	13889.65	13889.65	38.50	13889.65	0	13928.15
13	Contingency 3%			0.00	416.69	416.69				417.84435
14	Labour Welfare 4%			0.00	555.59	555.59				557.1258
15	Grand Total			0.00	14861.92	14861.92				14903.12
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										

रकम रु.14903/- (अक्षरी- चौदा हजार नऊशे तीन)

Range Forest Office

Bordi

ता.भा.क्र. 50

दिनांक 24/09/2019

भा.भा.क्र. —

दिनांक —

उप विभागीय वनअधिकारी व सहा.

वनसंरक्षक (वन्यजीव) कासा

उप वनसंरक्षक इलाहाबाद

इलाहाबाद

ESTIMATE

1 Spacement - 2m X 2m
2 Size of Pits- 0.45 X 0.45 X 0.45
3 No. Of Seedling- 2500 Per ha.

Range :-Bordi
Round :-Khnurwada

Beat :-Kosbad
Village :-Gholwad

Wages Rate :- 360.77

Sr. No. 241

Sr.No.	Particulars of works	Man days	Wages	Material Supply	Total for 1 Ha.	Total for		Man days	Wages	Material Supply	Total for Ha.
						Ha.	1.00				
F. Fifth Year Operation											
10	1 Fire tracing	2.00	721.54	0.00	721.54	721.54		2.00	721.54	0.00	721.54
11	2 Watch and ward 12 months-1 watcher per 10 ha)	36.50	13168.11	0.00	13168.105	13168.11		36.50	13168.11	0	13168.11
12	Total	38.50	13889.65	0.00	13889.65	13889.65		38.50	13889.65	0.00	13889.65
13	Contingency 3%			0.00	416.69	416.69					416.6894
14	Labour Welfare 4%			0.00	555.59	555.59					555.5858
15	Grand Total			0.00	14861.92	14861.92					14861.92
16											
17											
18											
19											
20											
21											
22											
23											
24											
25											

रकम रु.14862/- (अक्षरी- चौदा हजार आठसो बासठ मात्र)

Range Forest Office
Bordi

ता.आ.क्र. 50
दिनांक 26/09/2019

दिनांक

उप विभागीय वनअधीक्षारी व सहा.
वनसंरक्षक (वन्यजीव) कोसा

उप वनसंरक्षक इराण
इराण

1 Spacement - 2mX2m
 2 Size of Pits- 0.45 X 0.45 X 0.45
 3 No. Of Seedling- 2500 Per ha.

Range :-Bordi
 Round :-Khunwada
 Village :-Gholwad

Beat :-Kosbad

Wages Rate :-

360.77

Sr. No. 241

Sr.No.	Particulars of works	Man days	Wages	Material Supply	Total for 1 Ha.	Total for Ha.		Man days	Wages	Material Supply	Total forHa.
							1.00				
G. Sixth Year Operation											
10	1 Fire tracing	2.00	721.54	0.00	721.54		721.54	2.00	721.54	0.00	721.54
11	2 Watch and ward 12 months-1 watcher per 10 ha)	36.50	13168.11	0.00	13168.11		13168.11	36.50	13168.11	0.00	13168.11
12	Total	38.50	13889.65	0.00	13889.65		13889.65	38.5	13889.65	0.00	13889.65
13	Contingency 3%			0.00	416.69		416.69				416.68935
14	Labour Welfare 4%			0.00	555.59		555.59				555.5858
15	Grand Total			0.00	14861.92		14861.92				14861.92
16	रकम रु.14862/- (अक्षरी- चौवा हजार आठसो बासष्ट मात्र)										
17	Range Forest Office										
18	Bordi										
19	Bordi										
20	Bordi										
21	Bordi										
22	Bordi										
23	Bordi										
24	Bordi										

ता.मा.क्र. 52

दिनांक 24/09/2019

उप विभागीय वनअभियंता व सहा.

वनसंरक्षक (वन्यजीव) कार्या

ता.मा.क्र. 1

दिनांक 1

उप वनसंरक्षक कार्या

कार्या

Range Forest Office
Bordi

2 Spacement - 2m X 2m
3 Size of Pits- 0.45 X 0.45 X 0.45
4 No. Of Seedling- 2500 Per ha.

Range :-Bordi
Round :-Khunwada

Beat :-Kosbad

Village :-Gholwad
Wages Rate :- 360.77

Sr. No. 241

Sr.No.	Particulars of works	Man days	Wages	Material Supply	Total for 1 Ha.	Total for Ha.	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
H. Seventh Year Operation										
10	1 Fire tracing	2.00	721.54	0.00	721.54	721.54	2.00	721.54	0	721.54
11	2 Watch and ward 12 months-1 watcher per 10 ha)	36.50	13168.11	0.00	13168.105	13168.11	36.50	13168.11	0	13168.105
12	Total	38.50	13889.65	0.00	13889.645	13889.65	38.50	13889.65	0	13889.645
13	Contingency 3%			0.00	416.69	416.69				416.68935
14	Labour Welfare 4%			0.00	555.59	555.59				555.5858
15	Grand Total			0.00	14861.92	14861.92				14861.92
16	रकम रु.14862/- (अक्षरी- चौदा हजार आठसौ बासठ मात्र)									

Range Forest Office
Bordi

ता.भा.क्र. ५३
दिनांक 24/09/2019
35 वनसंरक्षक (वन्यजीव) कार्यालय
35 वनसंरक्षक कार्यालय