



महाराष्ट्र शासन
महसुल व वन विभाग

विभागीय वन अधिकारी रत्नागिरी, (चिपळूण) यांचे कार्यालय,

वनभवन, प्रभात रोड, मार्कडी, चिपळूण ४१५६०५

दुरध्वनी क्र.- ०२३५५-२५२८०४

Email ID : forestcpn55@gmail.com

जा.क्र.अ/सर्व्हे-जमिन/१२२/२४-२५

चिपळूण दिनांक. ०१/०४/२०२५

प्रति,

✓ उपवनसंरक्षक, शहापूर वनविभाग
ता.शहापूर जि.ठाणे

विषय - वृक्ष सुधारणा कार्यक्रम (Crop Improvement Programme) आणि वनीकरण
योजना (CA Scheme) सादर करणेबाबत

संदर्भ - १. आपलेकडील पत्र क्रमांक कक्ष-१३ (३)/२०/जमिन/ब/२०/जमिन/४१८७/२०२४-२५
दिनांक २१/०३/२०२५ रोजीचे या कार्यालयास प्राप्त पत्र

उपरोक्त विषयांकीत प्रकरणी वरील संदर्भीय पत्रान्वये JSW Energy PSP Two Limited Mumbai या प्रकल्प यंत्रणेस मौजे चोरवणे ता.खेड जि.रत्नागिरी गट /सर्व्हे नं. ७१, ७२, ७३, ७४, ७५ ९१, ९२, ९३, ९४, ९५, ९६, ९७, ९८, १०१, १०२, १०३, १०४, ११३, ११४ मधील एकूण क्षेत्र २४५.७३५ हे.आर. जमिन पर्यायी क्षेत्र म्हणून वनविभागास वर्ग करणेसाठी सुटेबिलिटी प्रमाणपत्र अदा करणेत आलेले आहे.

उपरोक्त संदर्भीय पत्रान्वये आपले कार्यालयाकडून पर्यायी वनीकरणाची योजना सादर करणेबाबत कळविणेत आलेले आहे. सदर विषयाबाबत पर्यायी क्षेत्रावर ०.४ पेक्षा जास्त वृक्षघनता असलेचे परिक्षेत्र वनअधिकारी दापोली यांचे अहवालात नमूद आहे. त्यानुसार केंद्रीय पर्यावरण, वने व वातावरण बदल मंत्रालय द्वारे प्रसिध्द करणेत आलेल्या दिनांक २९ नोव्हेंबर २०२३ च्या अधिसूचनेप्रमाणे या कार्यालयाकडून उपरोक्त नमुद क्षेत्राचे परीपूर्ण वृक्ष सुधारणा कार्यक्रम (Crop Improvement Programme) तसेच KML File प्रमाणे पाहणी करून जिथे ०.४ पेक्षा कमी वृक्षघनता आहे तिथे वनीकरण योजना (CA Scheme) सादर करणेत आले आहे. तसेच सदर क्षेत्र अतिक्रमण व बोजाविरहीत असल्याचे परिक्षेत्र वनअधिकारी चिपळूण व रत्नागिरी यांचे कार्यालयाकडून खात्री करणेत आलेली आहे. कृपया त्याचे अवलोकन होणेस विनंती आहे.

सोबत - नकाशे, KML File



गिरिजा देसाई
विभागीय वन अधिकारी,
रत्नागिरी (चिपळूण)

Office of the Range Forest Officer, Dapoli

A CA scheme of planting 625 tall plants/ha Of land to be acquired under compensatory afforestation in Mauje Chorvane Taluka Khed District Ratnagiri Out of 245.73.50 Ha. On 30.00 Ha Area

Sr.no.	Details of works	Results	manday	rate	Total Amount	Remarks
1	625 mixed species 18-month-old sapling forest					
	a) Pre Monsoon Plantation Works	30 Ha.	--	--	11112287	
	b) First year plantation works	30 Ha.	--	--	20246262	
	c) Second year plantation work	30 Ha.	--	--	2207472	
	d) Third year plantation works	30 Ha.	--	--	1668487	
	e) Fourth year plantation Works	30 Ha.	--	--	543289	
	f) Fifth year plantation works	30 Ha.	--	--	543289	
	g) Sixth year plantation work	30 Ha.	--	--	543289	
	h) Seventh year plantation works	30 Ha.	--	--	543289	
	i) Eighth year plantation works	30 Ha.	--	--	543289	
	j) Ninth year plantation work	30 Ha.	--	--	543289	
	k) Tenth year of plantation work	30 Ha.	--	--	543289	
	Other expenses	30 Ha.	--	--	1662457	
	Total Plantation Works				40699986	

Patil
Range Forest Officer

Dapoli

Divya Prasad
Divisional Forest Officer

Ratnagiri (Chiplun)

Office of the Range Forest Officer, Dapoli

Model Rate Structure for Compensatory Afforestation Model No. 05

Model Rate Structure of intensive irrigated plantation on degraded areas with 18 month old seedling (Voluntarily accepted by user agency Undertaking of the

Spacement-4.00M X 4.0 M

Size of Pits- 0.60 X 0.60 X 0.60 M

No of Seedling 625 per ha.

Sr.no	Particulars of Works	Wage Rate 470.38 per Day					30		
		Work for 01 ha Plantation			Total (RS. Per ha.)	Work for man Days	30 ha. Plantation		
		man Days	Wages	Material Supply			Wages	Material Supply	Total
A	Per Monsoon Works PPO/PYO								
1	a. Survey and demarcation	1.00	470.38	50.00	520.38	30.00	14111.40	1500.00	15611.40
	b. Preparation of treatment Map (100 m X 50 m grid)	1.00	470.38	50.00	520.38	30.00	14111.4	1500.00	15611.40
	c. Clearing of bushes and preparation of site (As per requirement)	10.00	4703.8	50.00	4753.80	300.00	141114	1500.00	142614.00
2	Soil and moisture conservation works including collection of rubbles from aresa upto 30 m etc.	31.00	14581.78	0.00	14581.78	930.00	437453.4	0.00	437453.40
3	Providing chain link fencing around plantation area 102 rmt per ha Rs. 2100/- per rmt	170.00	79964.6	171496.00	251460.60	5100.00	2398938	5144880.00	7543818.00
4	Alignment of pits at 5m X 5m spacment 625 pits per Ha (0.13 M.D per 50 pits) M&S @Rs.2.24 per 50 pits	1.62	7620156	28.00	790.02	48.60	22860.468	840.00	23700.47
5	Digging of pits of size 0.60 X 0.60 X 0.66 M (625 pits per ha) 36.26 M.D per 100 pits	207.88	97782.5944	0.00	97782.59	6236.40	2933477.832	0.00	2933477.83
	Total	422.50	198735.55	171674.00	370409.55	12675.00	5962066.50	5150220.00	11112286.50
	Contingency 3%	0.00	0.00	5150.22	5150.22	0.00	0.00	154506.6	154506.6
	Labour welfare 4%	0.00	0.00	6866.96	6866.96	0.00	0.00	206008.8	206008.8
	Grand Total	422.50	198735.55	183691.18	382426.73	12675.00	5962066.50	5510735.40	11472801.90

B. First Year Operations										
1	Purchase of selected seedling 687 seedling pwr ha (50% fruit bearing species) Rs. 800 per seedlings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16488000.00	16488000.00
2	Refilling of pits by good quality Soil (2.5 M.D per 50 pits) a)30% soil replacement 40.50 cum per ha Rs. 300/- per cum b) Filling 10% farm yard manure 13.50 cum per ha Rs. 700/- per cum	31.25	14699.38	21600.00	36299.38	937.50	440981.25	648000.00	1088981.25	
3	planting of agave suckers in 3 rows on TCM (306 Suckers per ha @ Rs. 3 per Suckers)	12.49	5875.05	3747.00	9622.05	374.70	176251.39	112410.00	288661.39	
4	Planting of seedlings 625 seedling (2.01 M.D per 50 seedlings)	25.13	11820.65	0.00	11820.65	753.90	354619.48	0.00	354619.48	
5	Planting for 10% casualty replacement (2.00 M.D per 100 Seedlings)	1.26	592.68	0.00	592.68	37.80	17780.36	0.00	17780.36	
6	3 weedings and 2 soil workings (2.00 M D per 50 seedlings) fertilizer application Rs. 0.45 per seedling	42.50	19991.15	281.00	20272.15	1275.00	599734.50	8430.00	608164.50	
7	Watering the plants 4 times from oct to march (20 litre per 100 plants (As per Govt. resolution EGS 28 dt.09/11/2009)	30.88	14525.33	0.00	14525.33	926.40	435760.03	0.00	435760.03	
8	Water supply to plantation side by tanker and material supply as tanks, pipes etc.	0.00	0.00	10000.00	10000.00	0.00	0.00	300000.00	300000.00	
9	watch and ward (10 Months -1 watcher per 10 Ha)	30.00	14111.40	0.00	14111.40	900.00	423342.00	0.00	423342.00	
10	Fire tracing	2.00	940.76	0.00	940.76	60.00	28222.80	0.00	28222.80	
11	Special technical work	0.00	0.00	7091.00	7091.00	0.00	0.00	212730.00	212730.00	
	Total	175.51	82556.39	592319.00	674875.39	5265.30	2476691.81	17769570.00	20246261.81	
	Contingency 3%	0.00	0.00	17769.57	17769.57	0.00	0.00	533087.1	533087.1	
	Labour welfare 4%	0.00	0.00	23692.76	23692.76	0.00	0.00	710782.8	710782.8	
	Grand Total	175.51	82556.39	633781.33	716337.72	5265.30	2476691.81	19013439.90	21490131.71	

C Second year Operations										
1	3 weedings and 2 soil workings (2.00 M D per 50 seedlings) fertilizer application Rs. 0.45 per seedling	42.50	19991.15	281.00	20272.15	1275.00	599734.50	8430.00	608164.50	
2	Watering the plants 4 times from oct to march (20 litre per 100 plants (As per Govt. resolution EGS 28 dt.09/11/2009)	38.50	18109.63	0.00	18109.63	1155.00	543288.90	0.00	543288.90	
3	Water supply to plantation side by tankar and material supply as tanks, pipes etc.	0.00	0.00	10000.00	10000.00	0.00	0.00	300000.00	300000.00	
4	Fire tracing Special technical Works	2.00	940.76	0.00	940.76	60.00	28222.80	0.00	28222.80	
5	watch and ward (12 Manths -1 watcher per 10 Ha)	36.50	17168.87	0.00	17168.87	1095.00	515066.10	0.00	515066.10	
6	Special technical work	0.00	0.00	7091.00	7091.00	0.00	0.00	212730.00	212730.00	
	Total	119.50	56210.41	17372.00	73582.41	3585.00	1686312.30	521160.00	2207472.30	
	Contingency 3%	0	0	521.16	521.16	0	0	15634.8	15634.8	
	Labour welfare 4%	0	0	694.88	694.88	0	0	20846.4	20846.4	
	Grand Total	119.50	56210.41	18588.04	74798.45	3585.00	1686312.30	557641.20	2243953.50	
D Third Year Operations										
1	3 weedings and 2 soil workings (2.00 M D per 50 seedlings) fertilizer application Rs. 0.45 per seedling	42.50	19991.15	281.00	20272.15	1275.00	599734.50	8430.00	608164.50	
2	Watering the plants 4 times from oct to march (20 litre per 100 plants (As per Govt. resolution EGS 28 dt.09/11/2009)	15.38	7234.44	0.00	7234.44	461.40	217033.33	0.00	217033.33	
3	Water supply to plantation side by tankar and material supply as tanks, pipes etc.	0.00	0.00	10000.00	10000.00	0.00	0.00	300000.00	300000.00	
4	watch and ward (12 Manths -1 watcher per 10 Ha)	36.50	17168.87	0.00	17168.87	1095.00	515066.10	0.00	515066.10	
5	Fire tracing	2.00	940.76	0.00	940.76	60.00	28222.80	0.00	28222.80	
	Total	96.38	45335.22	10281.00	55616.22	2891.40	1360056.73	308430.00	1668486.73	
	Contingency 3%	0	0	308.43	308.43	0	0	9352.9	9352.9	

Labour welfare 4%										
Grand Total		0	0	411.24	411.24	56335.89	2891.40	1360056.73	0	12337.2
E Fourth Year Operations		96.38	45335.22	11000.67	56335.89					12337.2
1	Fire tracing									330020.10
2		2.00	940.76	0.00	940.76		60.00	28222.80	0.00	
	watch and ward (12 Months -1 watcher per 10 Ha)	36.50	17168.87	0.00	17168.87		1095.00	515066.10	0.00	28222.80
	Total									515066.10
	Contingency 3%	38.50	18109.63	0.00	18109.63		1155.00	543288.9	0.00	543288.9
	Labour welfare 4%	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Grand Total	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
F	Fifth Year Operations	38.50	18109.63	0.00	18109.63		1155.00	543288.90	0.00	543288.90
1	Fire tracing									
2		2.00	940.76	0.00	940.76		60.00	28222.80	0.00	28222.80
	watch and ward (12 Months -1 watcher per 10 Ha)	36.50	17168.87	0.00	17168.87		1095.00	515066.10	0.00	515066.10
	Total									
	Contingency 3%	38.50	18109.63	0.00	18109.63		1155.00	543288.9	0.00	543288.9
	Labour welfare 4%	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Grand Total	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
G	Sixth Year Operations	38.50	18109.63	0.00	18109.63		1155.00	543288.90	0.00	543288.90
1	Fire tracing									
2		2.00	940.76	0.00	940.76		60.00	28222.80	0.00	28222.80
	watch and ward (12 Months -1 watcher per 10 Ha)	36.50	17168.87	0.00	17168.87		1095.00	515066.10	0.00	515066.10
	Total									
	Contingency 3%	38.50	18109.63	0.00	18109.63		1155.00	543288.9	0.00	543288.9
	Labour welfare 4%	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Grand Total	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
H	Seven Year Operations	38.50	18109.63	0.00	18109.63		1155.00	543288.90	0.00	543288.90
1	Fire tracing									
2		2.00	940.76	0.00	940.76		60.00	28222.80	0.00	28222.80
	watch and ward (12 Months -1 watcher per 10 Ha)	36.50	17168.87	0.00	17168.87		1095.00	515066.10	0.00	515066.10
	Total									
	Contingency 3%	38.50	18109.63	0.00	18109.63		1155.00	543288.9	0.00	543288.9
	Labour welfare 4%	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Grand Total	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Grand Total	38.50	18109.63	0.00	18109.63		1155.00	543288.90	0.00	543288.90

	Contingency 3%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Labour welfare 4%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Grand Total	38.50	18109.63	0.00	18109.63	1155.00	543288.90	0.00	543288.90	543288.90
I	Eighth Year Operations									
1	Fire tracing	-2.00	940.76	0.00	940.76	60.00	28222.80	0.00	28222.80	28222.80
2	watch and ward (12 Months -1 watcher per 10 Ha)	36.50	17168.87	0.00	17168.87	1095.00	515066.10	0.00	515066.10	515066.10
	Total	38.50	18109.63	0.00	18109.63	1155.00	543288.90	0.00	543288.90	543288.90
	Contingency 3%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Labour welfare 4%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Grand Total	38.50	18109.63	0.00	18109.63	1155.00	543288.90	0.00	543288.90	543288.90
J	Ninth Year Operations									
1	Fire tracing	2.00	940.76	0.00	940.76	60.00	28222.80	0.00	28222.80	28222.80
2	watch and ward (12 Months -1 watcher per 10 Ha)	36.50	17168.87	0.00	17168.87	1095.00	515066.10	0.00	515066.10	515066.10
	Total	38.50	18109.63	0.00	18109.63	1155.00	543288.90	0.00	543288.90	543288.90
	Contingency 3%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Labour welfare 4%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Grand Total	38.50	18109.63	0.00	18109.63	1155.00	543288.90	0.00	543288.90	543288.90
K	Tenth Year Operations									
1	Fire tracing	2.00	940.76	0.00	940.76	60.00	28222.80	0.00	28222.80	28222.80
2	watch and ward (12 Months -1 watcher per 10 Ha)	36.50	17168.87	0.00	17168.87	1095.00	515066.10	0.00	515066.10	515066.10
	Total	38.50	18109.63	0.00	18109.63	1155.00	543288.90	0.00	543288.90	543288.90
	Contingency 3%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Labour welfare 4%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Grand Total	38.50	18109.63	0.00	18109.63	1155.00	543288.90	0.00	543288.90	543288.90


 परियोजना निदेशिका
 दफ्तरी

Abstract for Model-1									
Sl.no	Year	Man Days	Wages	Material Supply	Total (RS. Per ha.)	Man Days	Wages	Material Supply	Total
1	Per Monsoon Works	422.50	198735.55	171674.00	370409.55	12675.00	5962066.50	5150220.00	11112286.50
2	1 st Year Opration	175.51	82556.39	592319.00	674875.39	5265.30	2476691.81	17769570.00	20246261.81
3	2 nd Year Opration	119.50	56210.41	17372.00	73582.41	3585.00	1686312.30	521160.00	2207472.30
4	3 rd Year Opration	96.38	45335.22	10281.00	55616.22	2891.40	1360056.73	308430.00	1668486.73
5	4 th Year Opration	38.50	18109.63	0.00	18109.63	1155.00	543288.90	0.00	543288.90
6	5 th Year Opration	38.50	18109.63	0.00	18109.63	1155.00	543288.90	0.00	543288.90
7	6 th Year Opration	38.50	18109.63	0.00	18109.63	1155.00	543288.90	0.00	543288.90
8	7 th Year Opration	38.50	18109.63	0.00	18109.63	1155.00	543288.90	0.00	543288.90
9	8 th Year Opration	38.50	18109.63	0.00	18109.63	1155.00	543288.90	0.00	543288.90
10	9 th Year Opration	38.50	18109.63	0.00	18109.63	1155.00	543288.90	0.00	543288.90
11	10 th Year Opration	38.50	18109.63	0.00	18109.63	1155.00	543288.90	0.00	543288.90
	Total	1083.39	509604.99	791646.00	1301250.99	32501.70	15288149.65	23749380.00	39037529.65
	other	0.00	0.00	55415.2	55415.2	0.00	0.00	1662456.6	1662456.6
	Grand Total	1083.39	509604.99	847061.22	1356666.21	32501.70	15288149.65	25411836.60	40699986.25

पिछे
परिमेन वनअधिकारी
दापोली

Office of The Range Forest Officer Dapoli

From 2024-25 to 2033-34 (April to May and January to March)

Budget for the protection of 245.73.50 Ha. a under alternative afforestation in Mauje Chorvane Taluka Khed, District Ratnagiri from fire.

Appointment of Seasonal fire Watchers

Sr .no.	Details of works	Duration	Year	Number of Watchers	Mandays	Wages/day	Amount	Remarks
1	Appointment of a local fire Watchers	First Year	2024-25	5	650	470.38	305747	Number of Fire Watches
2	to protect the forests of 245.73.50 ha.	Second Year	2025-26	5	650	517.42	336321.7	50.00 per hectare
3	area under alternative afforestation in	Third Year	2026-27	5	650	569.16	369953.87	01 laborer for 05 month
4	Mauje Chorvane Taluka Khed from	Fourth Year	2027-28	5	650	626.08	406949.257	period every year (April
5	fire.	Fifth Year	2028-29	5	650	688.68	447644.1827	to May and January to
6		Sixth Year	2029-30	5	650	757.55	492408.601	March)
7		seventh Year	2030-31	5	650	833.31	541649.4611	
8		Eighth Year	2031-32	5	650	916.64	595814.4072	
9		Ninth Year	2032-33	5	650	1008.30	655395.8479	
10		Tenth Year	2033-34	5	650	1109.13	720935.4327	
			Total		6500	7496.65	4872820	

Note:- 10% increase in wage rate has been assumed in the said budget.

Dattil
परिसेन बनवधिकारी
दापोली

B	Scheme of Crop improvement programme Of land to be acquired under compensatory afforestation in Mauje Chorvane Taluka. Khed District Ratnagiri Out of 245.73.50 Ha. On 215.73.50 Ha Area					
1	Appointing inspectors for protection and maintenance of the said area ,(Total 03 seasonal labourers)	3	9360	--	7016860	
2	Construction of stone and earth embankments on drains for water and soil retention, (Total No.10)	10	--	450000	4500000	
3	Erecting cement pillars on the boundary of the said area Class-01	80	--	16000	1280000	
	Erecting cement pillars on the boundary of the said area Class-02	100	--	12000	1200000	
4	Building an watch towers	5	--	1000000	5000000	
5	Construction of inspection hut	1	--	5000000	5000000	
6	Creation of artificial water bodies for wildlife.	10	--	100000	1000000	

7	Making a capillary tube	5	--	600000	3000000	
8	Installation of solar pump (automatic) and pipe line on the water pipe to release water in the said water body.	5	--	170000	850000	
9	Construction of road for movement in said area	03 Km	--	--	15000000	
10	Purchase of four wheeler vehicle for movement and protection in said area	1	--	1500000	1500000	
11	Oils and Lubricants, Maintenance Repairs for the said vehicle.	1	--	--	6693718	
12	Construction of 12 meter wide fire line on the outer boundary of the said area to protect the forest from forest fire.	10.4 km	--	--	617328	
13	Appointment of fire watchers	5	--	--	4872820	
				Total	57530726	


 परिक्षेत्र वनअधिकारी
 रायपरी

30/12

14	Procuring fire retardant material to protect the said area from fire.					
A) Fire Engine	0	--	0	0	0	
B) Fire Blower	3	--				
C) Fire Beaters	10	--	80000	240000		
D) Fire Rakes	20	--	22500	225000		
E) Fire Proof Uniform	20	--	20000	400000		
F) Forest fire shovel	20	--	5000	100000		
G) Water Tanker	5	--	21000	105000		
H) Safety Shoes	1	--	300000	300000		
I) Fire Extinguisher	20	--	2000	40000		
J) Pulaski Tool	10	--	3999	39990		
K) Protection shield	10	--	10153	101530		
L) Protection strick polycarbonate	20	--	20000	400000		
M) GPS	20	--	599	11980		
N) grass cuttar	10	--	40900	409000		
	3	--	49999	149997		
			Total	2522497		

15	Procuring necessary rescue materials for wildlife conservation					
	a) Trap Cages	5	--	90000	450000	
	b) Total Station Machine	1	--	500000	500000	
	c) Snake catch ingkit	10	--	9000	90000	
	d) Trap Camera	10	--	24000	240000	
	e) Safety Jackets	20	--	5000	100000	
	f) Reascue Van	1	--	3500000	3500000	
	g) Binocular	10	--	8000	80000	
	h) Rescue Uniform	20	--	5000	100000	
	i) Torch	20	--	8000	160000	
	j) Rescue Rope meter	1000	--	420	420000	
	k) Drone	1	--	960000	960000	
	l) DSLR Camera	1	--	125000	125000	
				Total	6725000	
				Total Overall	66778223	

Patil

Range Forest Officer

Dapoli

Ghija Desai

(Ghija Desai)

Divisional Forest Officer

Ratnagiri (Chiplun)

Total Financial Outlay fo CA

Sr.no.	Details of works	Total Amount
A	CA Scheme for planting on 30.00 Ha. Area	40699986
B	Scheme of Crop improvement programme on 215.7350 Ha. Area	66778223
	Total Overall (A + B)	107478209

Patil
Range Forest Officer
Dapoli

Living Desai
(Girtja Desai)
Divisional Forest Officer
Ranagiri (Chiplun)

30/15

Abstarct for Work

Sr.no.	Details of works	Total Amount
A	CA scheme of planting 625 tall plants/ha.on 30.00 Ha. Area	40699986
B	Scheme of Crop improvement programme on 215.73.50 Ha. Area	66778223
	Total Overall (A + B)	107478209

Patil
Range Forest Officer
Dapoli

Girija Desai
(Girija Desai)
Divisional Forest Officer
Ratnagiri (Chiplun)

Office of The Range Forest Officer Dapoli

Budget for the protection of 245.73.50 Ha. a under alternative afforestation in Mauje Chorvane Taluka Khed, District Ratnagiri from fire.

Appointment of Seasonal fire Watchers

Sr no.	Details of works	Duration	Year	Number of Watchers	Mandays	Wages/day	Amount	Remarks
1	Appointment of a local fire Watchers	First Year	2024-25	5	650	470.38	305747	Number of Fire Watches
2	to protect the forests of 245.73.50 ha.	Second Year	2025-26	5	650	517.42	336321.7	50.00 per hectare
3	area under alternative afforestation in	Third Year	2026-27	5	650	569.16	369953.87	01 laborer for 05 month
4	Mauje Chorvane Taluka Khed from	Fourth Year	2027-28	5	650	626.08	406949.257	period every year (April
5	fire.	Fifth Year	2028-29	5	650	688.68	447644.1827	to May and January to
6		Sixth Year	2029-30	5	650	757.55	492408.601	March)
7		seventh Year	2030-31	5	650	833.31	541649.4611	
8		Eighth Year	2031-32	5	650	916.64	595814.4072	
9		Ninth Year	2032-33	5	650	1008.30	655395.8479	
10		Tenth Year	2033-34	5	650	1109.13	720935.4327	
			Total		6500	7496.65	4872820	

Note:- 10% increase in wage rate has been assumed in the said budget.

30/16

परिक्षेत्र वनवर्धिकां
दपोली

Office of The Range Forest Officer Dapoli

From 2024-25 to 2033-34

Preparation of fire protection line for 245.73.50 ha offorest land under alternative forestry in Mauje Chorvane Taluka Khed, District Ratnagiri

Sr.no.	Details of works	Duration	Year	Fire Line distance km	Mandays	Wages/day	Amount	Remarks
1	To take fire prevention lines by cutting grass with in 12.00 meters of the outer boundary of the 245.73.50 ha. area to be acquired under alternative afforestation at Mauje Chorvane, Ta.Khed	First Year	2024-25	10.4	76.96	470.38	36200.44	
2		Second Year	2025-26	10.4	76.96	517.42	39820.49	
3		Third Year	2026-27	10.4	76.96	569.16	43802.54	
4		Fourth Year	2027-28	10.4	76.96	626.08	48182.79	
5		Fifth Year	2028-29	10.4	76.96	688.68	53001.07	
6		Sixth Year	2029-30	10.4	76.96	757.55	58301.18	
7		seventh Year	2030-31	10.4	76.96	833.31	64131.30	
8		Eighth Year	2031-32	10.4	76.96	916.64	70544.43	
9		Ninth Year	2032-33	10.4	76.96	1008.30	77598.87	
10		Tenth Year	2033-34	10.4	76.96	1109.13	85358.76	
			Total		769.60	7496.65	576941.86	
						Contingent expenses 4%	23077.67	
						Labour Welfare Fund 3%	17308.26	
						Total	617328	

Note:- 10% increase in wage rate has been assumed in the said budget.

30/17
 Patel
 परिक्षेत्र वनसुधारिकारी
 दपोली

Office of The Range Forest Officer Dapoli

From 2024-25 To 2033-34
Protection and conservation 245.73.50 ha of land under alternative afforestation in Mauje Chorvane, Tal. Khed, Ratnagiri District, To Assist Foresters and Forest Guards, To appoint watchers

Sr.no.	Details of works	Duration	Year	Number of Watchers	Mandays	Wages/day	Amount	Remarks
1	Illegal felling of trees, illegal grazing, illegal hunting, illegal transportation of forest produce, illegal mining, encroachment, deforestation etc. Preventing forest crimes To appoint local watchers to assist forest rangers, forest guards in forest protection and conservation work.	First Year	2024-25	3	936	470.38	440275.68	
2		Second Year	2025-26	3	936	517.42	484303.25	
3		Third Year	2026-27	3	936	569.16	532733.57	
4		Fourth Year	2027-28	3	936	626.08	586006.93	
5		Fifth Year	2028-29	3	936	688.68	644607.62	
6		Sixth Year	2029-30	3	936	757.55	709068.39	
7		seventh Year	2030-31	3	936	833.31	779975.22	
8		Eighth Year	2031-32	3	936	916.64	857972.75	
9		Nineth Year	2032-33	3	936	1008.30	943770.02	
10		Tenth Year	2033-34	3	936	1109.13	1038147.02	
			Total	30	9360	7496.645784	7016860	

Note:- 10% increase in wage rate has been assumed in the said budget.

30/18
Patil
परिक्षेत्र वनमधिकारी
दापोली

Office of The Range Forest Officer Dapoli

From 2024-25 to 2033-34

To protect and cultivate 245.73.50 ha of land under alternative afforestation in Mauje Chorvane, Tal. Dapoli, Dist. Ratnagiri. To carry out fuel, lubrication and repair works of petrol vehicles.

Sr.	Detailsofworks		Duration	Year	No of Vehicles	Fuel	Fuelrate	Maintenanceand repair costs	Amount	Remarks
	no.									
1	To Protection and Conserveation 245.7350 ha of land under alternative afforestation in Mauje Chorvane, Tal.Khed, Dist .Ratnagin. To carry out fuel, lubrication and repair works of petrol vehicles.		FirstYear	2024-25	1	3000	120.00	60000	420000	Maintenance expenditure includes repair of government vehicles, tyres, and other works.
2			SecondYear	2025-26	1	3000	132.00	66000	462000	
3			ThirdYear	2026-27	1	3000	145.20	72600	508200	
4			FourthYear	2027-28	1	3000	159.72	79860	559020	
5			FifthYear	2028-29	1	3000	175.69	87846	614922	
6			SixthYear	2029-30	1	3000	193.26	96630.60	676414	
7			seventhYear	2030-31	1	3000	212.59	106293.66	744056	
8			EighthYear	2031-32	1	3000	233.85	116923.03	818461	
9			NinethYear	2032-33	1	3000	257.23	128615.33	900307	
10			TenthYear	2033-34	1	3000	282.95	141476.86	990338	
				Total	30000	1912.490952	956245.48	6693718		

Note:- 10% increase in wage rate has been assumed in the said budget.


 परिक्षेत्र वनमधिकारी
 दापोली

30/119