

LIGO INDIA प्रकल्प योजनेंतर्गत पर्यायी वनिकरण रोपवन कामाचे सविस्तर
अंदाजपत्रक, पर्व पावसाळी कामे ते सातवे वर्ष रोपवन कामे

गांवाचे नांव	: - मौजे दुरचुना
कंपार्टमेंट नंबर	: - 638 बी
कुप क्रमांक /सर्वे नंबर	: - VII /22
नियतक्षेत्र	: - ढेगज
परिमंडळ	: - सिध्देश्वर
वनपरिक्षेत्र	: - प्रा. औढा
वनविभाग	: - हिंगोली
तालुका	: - औढा ना.
जिल्हा	: - हिंगोली

HINGOLI FOREST DIVISION

RANGE :- AUNDHA
ROUND :- SIDHESHWAR
BEAT :- DHEGAJ
VILLAGE :- DURCHUNA

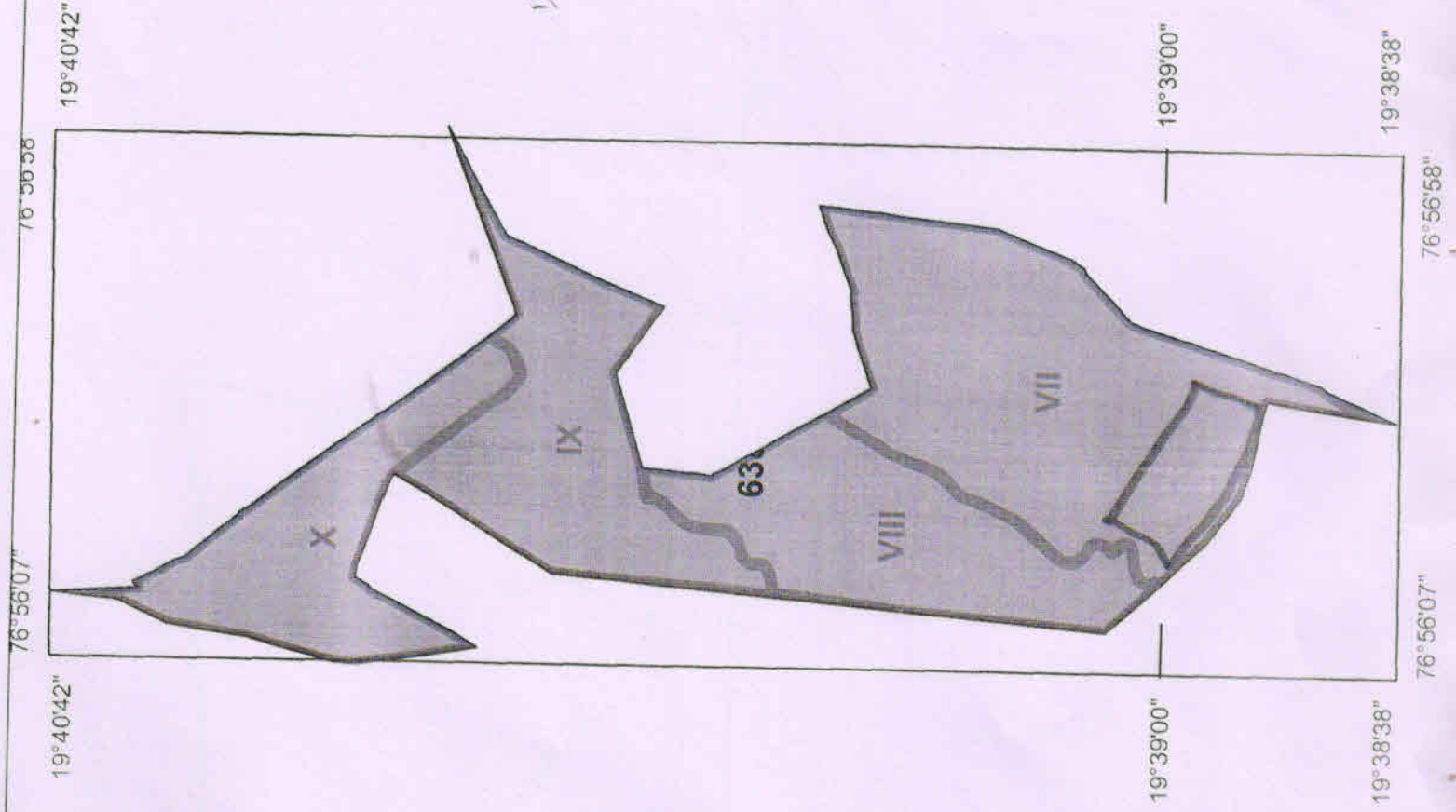


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१) सीमा क्षेत्र
प्रस्तावित

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LEGEND

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|-------------------------------------|------------|
| 1) COMPARTMENT BOUNDARY :- | |
| 2) COMPARTMENT NO | 638B |
| 3) IMPROVEMENT W.C. | |
| 4) GRASS & FODDER DEVELOPEMENT W.C. | |
| 5) AFFORESTATION W.C. | |
| 6) COUPE BOUNDARY | |
| 7) COUPE NUMBER | I, II, III |

Handwritten signature
Range Forest Officer
Dandur (R)

डरबुना



500 ft
overzoom


Range Forest Officer
Pondha (T)

Range Fiorest Office Aundha (T)

Wage Rate 308.33 Per day
Area :- 25 Ha

Coup No :- 14 Working Circle :-

Sr. No.	Particulars of works	1 Ha.			25 Ha.				
		Man days	Wages	Material Supply	Total	Man days	Wages	Material Supply	Total
A. Pre Monsoon Works (PPO/PYO)									
1	a. Survey and demarcation	1.00	308.33	50.00	358.33	25.00	7708.25	1250.00	8958.25
2	b. Preparation of treatment map (100 m x 50 m grid)	1.00	308.33	50.00	358.33	25.00	7708.25	1250.00	8958.25
3	c. Clearing of bushes and preparation of site (As per requirement)	10.00	3083.30	50.00	3133.30	250.00	77082.50	1250.00	78332.50
4	Soil and moisture conservation works including collection of rubbles from areas upto 30 m etc.	31.00	9558.23	0.00	9558.23	775.00	238955.75	0.00	238955.75
5	Providing chain link fencing around plantation area. 102 rmt. per ha. Rs. 2100/- per rmt.	170.00	52416.10	171496.00	223912.10	4250.00	1310402.50	4287400.00	5597802.50
6	Alignment of pits at 4m x 4m spacement. Actual pits 400 per Ha. (0.13 M.D. per 50 pits) M&S @ Rs. 2.24 per 50 pits.	1.04	320.66	17.92	338.58	26.00	8016.58	448.00	8464.58
7	Digging of pits of size 0.60 x 0.60 x 0.60 m (actual pits 400 per ha.) 36.26 M.D. per 100 pits. i.e. 111.80 Rs per pit	145.04	44720.18	0.00	44720.18	3626.00	1118004.58	0.00	1118004.58
	Total	359.08	110715.14	171663.92	282379.06	8977.00	2767878.41	4291598.00	7059476.41
8	Contingency 3%		0.00		8471.37				211784.29
9	Labour Welfare 4%		0.00		11295.16				282379.06
	Grand Total	359.08	110715.14	171663.92	302145.59	8977.00	2767878.41	4291598.00	7553639.76

Note: Site-specific Changes to this estimates will be done while actual work is taking place

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इतक्या रक्कमसं एक के व प्रशासकीय मंजुरी
प्रदत्त है.
कम. क ... ०२ दिनांक ३० / १० / २०९७

Range Forest Officer
Aundha(T)

14

विभागीय घन अधिकारी
दिल्ली

Range Fiorest Office Aundha (T)

**Model No 5 (Model rate structure of intensive irrigated plantation on degraded areas with 18 month old seedlings)
Model Rate Structure For Compensatory Afforestation**

Spacement :- 4.00 m x 4.00 m
Size of Pits :- 0.60 x 0.60 x 0.60 m
No of Seedlings per ha. :- As per Estimate
Village:-Durchana C.No. :- 638B
Beat :- Dhegaj Round :- Shiddheshor

Coup No :-  Working Circle :-
Wage Rate 308.33 Per day
Area :- 25 Ha

(Amount in Rs.)									
Sr. No.	Particulars of works	1 Ha.			25 Ha.			Material Supply	Total
		Man days	Wages	Material Supply	Man days	Wages	Material Supply		
B. First Year Operations.									
1	Purchase of selected seedlings 440 seedlings per ha. (50% fruit bearing species) Rs. 76 Per Seedlings. (MREGS Rate model No 7 dated 29 september 2016 annexure B)	0.00	0.00	33440.00	0.00	0.00	836000.00		836000.00
2	Refilling of pits by good quality soil (2.5 M.D. per 50 pits.) i.e. Filling 15.42 Rs per pit a) 30% soil replacement 25.92 cum per ha. Rs. 548/- per cum. = 14204.16 b) Filling 10% farm yard manure 8.64 cum per ha Rs. 1280/- per cum. = 11059.2 (MREGS Rate model dated 29 september 2016 annexure A)	20.00	6166.60	25263.36	500.00	154165.00	631584.00		785749.00
3	Transport of seedlings from nursery to plantation site (including loading & unloading) Wages 1.00 M.D. per 55 Seedlings and M&S Rs. 453/- per 55 seedlings. i.e. 13.85 Rs per seedling	7.27	2241.56	3296.00	181.75	56038.98	82400.00		138438.98
4	Planting of seedlings 400 seedlings (2.01 M.D. per 50 seedlings)	16.08	4957.95	0.00	402.00	123948.66	0.00		123948.66
5	Planting for 10% casualty replacement (2.00 M.D. per 100 seedlings.)	0.80	246.66	0.00	20.00	6166.60	0.00		6166.60
6	Providing support of bamboo stick to tall plants to remain straight Rs 2.75 per Plant (MREGS Rate Structure Annexure-A part-2)				0.00	0.00	0.00		0.00

(Amount in Rs.)

Sr. No.	Particulars of works	1 Ha.			25 Ha.				
		Man days	Wages	Material Supply	Total	Man days	Wages	Material Supply	Total
7	3 weedings and 2 soil workings (3.40 M.D. per 50 seedlings) weeding rs fertilizer application Rs. 0.45 per seedling.	27.20	8386.58	180.00	8566.58	680.00	209664.40	4500.00	214164.40
8	Watering the plants 6 times form Oct. to March 20 Litre per plant at each time (3.7 M.D. with 586 Rs for bullock cart & 1 labor for watering for 50 seedlings 6 time watering (As per Govt. Resolution EGS model 6 item 7 Dt. 29/10/2016) i.e. Rs. 3.8 per plant per watering	29.60	9126.57	0.00	9126.57	740.00	228164.20	0.00	228164.20
9	Water supply to plantation site by tanker and material supply as tanks, pipes etc.	0.00	0.00	10000.00	10000.00	0.00	0.00	250000.00	250000.00
10	Watch and ward (10 months -1 watcher per 10 ha.)	31.20	9619.90	0.00	9619.90	780.00	240497.40	0.00	240497.40
11	Fire Tracing	2.00	616.66	0.00	616.66	50.00	15416.50	0.00	15416.50
12	Special technical works	0.00	0.00	7091.00	7091.00	0.00	0.00	177275.00	177275.00
	Total	134.15	41362.47	79270.36	120632.83	3353.75	1034061.74	1981759.00	3015820.74
	Contingency 3%				3618.98				90474.62
	Labour Welfare 4%				4825.31				120632.83
	Grand Total	134.15	41362.47	79270.36	129077.13	3353.75	1034061.74	1981759.00	3226928.19

रकम 3226928.19 अक्षरी ... स्वामीगार ...

रकम 3226928.19 अक्षरी ... इतक्या ...

प्र.मा.क. ... दिनांक 27/10/2017

सहायक वनसंरक्षक

...

रकम 3226928.19 अक्षरी रुपये ...

इतक्या रकमस स्वामीगार व प्रशासकीय मंजूरी ...

प्रदान करण्यात येत आहे.

क्रमांक ... दिनांक 30/10/2017

विभागीय वन अधिकारी

हिंगोली

Range Forest Officer
(T.) Aundha

Range Fiorest Office Aundha (T)
Model No 5 (Model rate structure of intensive irrigated plantation on degraded areas with 18 month old seedlings)
Model Rate Structure For Compensatory Afforestation

Spacement :- 4.00 m x 4.00 m
 Size of Pits :- 0.60 x 0.60 x 0.60 m
 No of Seedlings per ha. :- As per Estimate
 Village:- Dorchana C.No. :- 360 38 B Coup No :- Working Circle :-
 Beat :- Dhegaj Round :- Shiddheshor Wage Rate 308.33 Per day
 Area :- 25 Ha

Sr. No.		Particulars of works	1 Ha.			25 Ha.			(Amount in Rs.)		
Sr. No.	Total		Material Supply	Wages	Man days	Wages	Material Supply	Total			
C. Second Year Operations											
1	3 weedings and 2 soil workings (3.40 M.D. per 50 seedlings) fertilizer application Rs. 0.45 per seedling.	27.20	8386.58	281.00	680.00	209664.40	7025.00	8667.58	216689.40		
2	Watering the plants 6 times form Oct. to March 20 Litre per plant at each time (3.7 M.D. with 586 Rs for bullock cart & 1 labor for watering for 50 seedlings 6 time watering (As per Govt. Resolution EGS model 6 item 7 Dt. 29/10/2016) i.e. Rs. 3.8 per plant per watering	29.60	9126.57	0.00	740.00	228164.20	0.00	9126.57	228164.20		
3	Water supply to plantation site by tanker and material supply as tanks, pipes etc.	0.00	0.00	10000.00	0.00	0.00	250000.00	10000.00	250000.00		
4	Watch and ward (10 months -1 watcher per 10 ha.)	37.44	11543.88	0.00	936.00	288596.88	0.00	11543.88	288596.88		
5	Fire Tracing	2.00	616.66	0.00	50.00	15416.50	0.00	616.66	15416.50		
6	Special technical works	0.00	0.00	7091.00	0.00	0.00	177275.00	7091.00	177275.00		
	Total	96.24	29673.68	17372.00	2406.00	741841.98	434300.00	47045.68	1176141.98		
	Contingency 3%							1411.37	35284.26		
	Labour Welfare 4%							1881.83	47045.68		
	Grand Total	96.24	29673.68	17372.00	2406.00	741841.98	434300.00	50338.88	1258471.92		

रकम 3% प्रोविडेंट फंड / अक्षरी
 Labour Welfare 4%
 प्र.मा.क. दिनांक 27 / 10 / 2017

इतक्या रकम मंजुरी प्रदान करण्यात येत आहे.
 प्रदान करण्यात येत आहे.
 कर्मांक दिनांक 30 / 10 / 2017

सहाय्यक वनसंरक्षक
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Range Forest Officer
 (T.) Aundha

विभागीय वन अधिकारी

	Per day
Spacement :- 4.00 m x 4.00 m	308.33
Size of Pits :- 0.60 x 0.60 x 0.60 m	Area :- 25 Ha
No of Seedlings per ha. :- As per Estimate	Working Circle :-
Village:- Durchana	Coup No :-
Beat :- Dhegaj	C.No. :- 638B
	Round :- Shiddheshor
	(Amount)

Sr. No.	Particulars of works	1 Ha.			25 Ha.			Total
		Man days	Wages	Material Supply	Man days	Wages	Material Supply	
D. Third Year Operations								
1	3 weedings and 2 soil workings (3.40 M.D. per 50 seedlings) fertilizer application Rs. 0.45 per seedling.	27.20	8386.58	281.00	680.00	209664.40	7025.00	216689.40
2	Watering the plants 6 times form Oct. to March 20 Litre per plant at each time (3.7 M.D. with 586 Rs for bullock cart & 1 labor for watering for 50 seedlings 6 time watering (As per Govt. Resolution EGS model 6 item 7 Dt. 29/10/2016) i.e. Rs. 3.8 per plant per watering	29.60	9126.57	0.00	740.00	228164.20	0.00	228164.20
3	Water supply to plantation site by tanker and material supply as tanks, pipes etc.	0.00	0.00	10000.00	0.00	0.00	250000.00	250000.00
4	Watch and ward (10 months -1 watcher per 10 ha.)	37.44	11543.88	0.00	936.00	288596.88	0.00	288596.88
5	Fire Tracing	2.00	616.66	0.00	50.00	15416.50	0.00	15416.50
6	Special technical works	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		96.24	29673.68	10281.00	2406.00	741841.98	257025.00	998866.98
	Total			308.43				29966.01
	Contingency 8%			414.34				39954.68
	Labour Welfare 4%			11000.67				106878.77
	Total	96.24	29673.68	11000.67	2406.00	741841.98	257025.00	1068787.67

प्र.मा.क. ७१२ दिनांक २७/१०/२०१७

प्रदान करण्यात येईल. दिनांक 30/10/2019

Range Forest Officer
(T.) Aundha

सहाय्यक वनसंरक्षक
जिंगोली

विभागीय तम अधिकारी
स्त्रोती