

CERTIFICATE NO. 20

No Cutting and Felling of Trees Certificate (by DCF)

Certified that the 76.17 ha. forest area of Village - Malharpeth, Girewadi, Marulhaveli & Sonaichiwadi Tal. - Patan, Dist. Satara for rehabilitation of village Kolane from Chandoli National Park of Sahyadri Tiger Reserve and trees to be felled under the project and project authority agrees to defray the cost of felling the trees.

Place: Satara

Date: /12/2021



(M. N. Mohite)

Deputy Conservator of Forests
Satara Forest Division, Satara

Species-wise local/scientific names and girth-wise enumeration of trees at FRL

S. No.	Scientific Name	Local Name	(0-30)cm.	(31-60)cm.	(61-90)cm.	(91-120)cm.	(121-150)cm.	(>150)cm.
1	Others	Akeshiya	131	205	70	13	2	1
2	Terminalia Tomentosa	Ain	723	606	22	3	0	0
3	Others	Katak	4	8	1	0	0	0
4	Pongamia Pinnata	Karanj	80	108	30	8	2	0
5	Azadirachta Indica	Kanchan	126	49	3	0	0	0
6	Cassia Siamea	Kashid	8	33	13	3	0	0
7	Others	Kuda	1	0	0	0	0	0
8	Others	Kusumbi	1	0	0	0	0	0
9	Acacia Catechu	Khair	377	658	15	4	1	0
10	Others	Gulmohar	2	4	1	0	0	0
11	Others	Gliricidia	677	2252	318	22	6	0
12	Others	Char	0	2	0	0	0	0
13	Syzgium Cumini	Jambhul	2	2	3	1	0	2
14	Grewia Tiliaefolia	Dhaman	5	8	0	0	0	0
15	Others	Dhavada	237	50	2	0	0	0
16	Eucalyptus	Nilgiri	294	392	77	14	4	0
17	Butea Monosperma	Palas	8	22	4	2	0	1
18	Others	Babhul	0	3	5	2	0	0
19	Others	Barthondi	0	3	0	0	0	0
20	Others	Bibi	2	15	3	0	0	0
21	Aegle Marmelos	Bilava	4	16	4	2	0	0
22	Others	Bhuta	2	5	0	0	0	0
23	Madhuca indica	Mohi	42	90	2	0	0	0
24	Azadirachta Indica	Limb	64	130	27	10	10	0
25	Others	Lendi	6	6	0	0	0	0
26	Others	Varas	3	5	0	0	0	0
27	Holoptelia integrifolia	Valava	10	30	9	5	1	0
28	Albezzia Labbeck	Shiras	4	10	3	2	1	1

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29	Gmelina Arborea	Sivan	48	58	9	0	0	0
30	Bombax Celba	Sivar	3	9	6	2	1	0
31	Teak	Sag	2265	2215	109	4	1	0
32	Others	Sisam	6	15	2	1	0	0
33	Dalburgia Sisoo	Sisu	112	216	25	2	0	0
34	Others	Hivar	37	108	3	0	0	0
35	Terminalia Bellarica	Hela	6	9	0	0	1	0
36	Others	Chinch	0	1	0	0	0	0
37	Others	Dhayati	1	0	0	0	0	0
38	Others	Fasi	0	1	0	0	0	0
39	Others	Bor	0	1	0	0	0	0
40	Others	Bhokar	0	0	0	0	0	1
41	Samania Saman	Rentree	0	0	0	0	0	1
42	Others	Waghati	0	2	0	0	0	0
43	Others	Sawar	1	0	0	0	0	0
44	Others	Subabhul	4	73	94	9	1	3
45	Others	Humbar	0	0	1	0	0	0
46	Others	Aapta	7	10	1	0	0	0
47	Others	Ashok	0	2	0	0	0	0
48	Others	Kalamb	1	4	0	0	0	0
49	Others	Kumbha	0	1	0	0	0	0
50	Others	Gavanda	1	2	0	0	0	0
51	Others	Tarawad	1	0	0	0	0	0
52	Others	Tyag	1	4	0	0	0	0
53	Others	Nanya	1	5	0	0	0	0
54	Others	Pangira	0	1	1	0	0	0
55	Others	Bakuli	0	1	0	0	0	0
56	Others	Medhasing	0	2	0	0	0	0
57	Others	Ranmoha	1	0	0	0	0	0
58	Others	Ruti	1	2	0	0	0	0
59	Others	Hirada	0	2	0	0	0	0
Total			5310	7456	863	109	31	10
Sub Total (No of Trees.)			13779					

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Dy. Conservator of Forest
Satara Division, Satara

TREE CUTTING ESTIMATE

NAME OF WORK :- Proposal for Diversion of Forest land of Village – Malharpeth, Girewadi, Marulhawale, & Sonaichiwadi Tal. - Patan, Dist. Satara for rehabilitation of Kolane village from Chandoli National Park i.e. from Core of Sahyadri Tiger Reserve Area - 76.17 ha.

Sr. No.	Head	Quantity		Rate	Amount in Rs.
1	Clearance of Trees	76.17	Ha.	320	24374.40
2	Cutting of trees, Clearance of branches & cutting of stumps, preparation of wood lots etc. work is included	13779 Trees			
		Below 30 Cm.	5310	342	18160.20
		31 to 45 Cm.	5422	530	28736.60
		46 to 60 Cm.	2034	1553	31588.02
		61 to 75 Cm.	643	2028	13040.04
		76 to 90 Cm.	220	2699	5937.80
		91 to 105 cm	71	3091	2194.61
		106 to 120 cm	38	3833	1456.54
		121 to 150 cm	31	7204	2233.24
		150 above	10	8188.5	818.85
			13779		103347.05
3	Preparation of Timber wood (cum)	347.8		473	164509.40
4	Measurement of Timber Wood	347.8		316	109904.80
5	Transport of Timber wood	0		751	0.00
6	Preparation of lots fuel wood & Transp ortation upto 20 mtr stacking etc	3364.76		228	767165.28
7	Depot Watchman (Day)	180		387.23	69701.40
8	Coupe Road Preparation	Not Needed		-	0.00
9	Transportation upto Depot (upto 3 km)	Lumsum			
	a) Timber Transport	347.8		353	122773.40
	b) Fuel Wood Transport	3364.76		200	672952.00
	c) Sale Depot Watchman	90 Days		387.23	34850.70
	d) Fuel Wood Stacking	3364.76		99	333111.24
	e) Stationery	5000		0	5000.00
	f) Water Supply	50000		0	50000.00
	g) Other Minor Expenditure	10000		0	10000.00
				Total	2467689.67
	Add 4% Labour Welfare				98707.59
	Add 3% Contingency				74030.69
	Grand Total				2541720.36

T.S. no. 01

Date 31-12-2024

2541720.00

Amount Twenty Five Lakh Forty One Thousand Seven Hundred Twenty only

(L. V. Potadar)
Range Forest Officer,
Patan

Assit. Conservator of Forest
(Afforestation & CAMPA)
Satara

(M. N. Mohite)
Dy. Conservator of Forest
Satara Forest Division
Satara