

Year-wise detailed Abstract of CA Scheme for 3.05 ha in Degraded Forest Land in lieu of OFC Jio Cawd no 146 Bera- Nagturaly Sec Nagturaly Mahadev

Sl. No	Item of Work	Phy	2017-18 (Rs.)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	2020-21	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	2022-23	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	2023-24	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	2024-25	Unit Cost (Rs.)	Fin (Rs.in Lakhs)
1	2			9	10	11		12	13		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29				
IV	Planting activities (LIM) in 3.05 ha																													
30	Advance Operations	Ha	167668					3.05	202878.67	6.18781																				
31	Raising of Plantation	Ha	93361									3.05	124262.96	3.79002																
32	1st Year Maintenance	Ha	97066													3.05	142114.13	4.33448												
33	2nd Year Maintenance	Ha	31872															3.05	51330.91	1.56559										
34	3rd Year Maintenance	Ha	27470																3.05	48665.38	1.48429									
35	4th Year Maintenance	Ha	30217																	3.05	58885.11	1.79600								
36	5th Year Maintenance	Ha	16884																											
37	6th Year Maintenance	Ha	3569																											
38	7th Year Maintenance	Ha	17319																											
39	8th Year Maintenance	Ha	4343																											
40	9th Year Maintenance	Ha	20956																											
41	10th Year Maintenance	Ha	5255																											
Sub Total:						0.00000				6.18781				3.79002			4.33448			1.56559			1.48429						1.79600	

Forest Divisional Officer
Mahadevpur

CS4

21

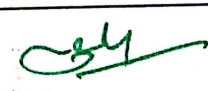
~~34~~

13

Advance Operations under Labour Intensive Method with 3m x 3m espacement

Unit area 1.00 Ha,

FSR Item No.	Description	Quantity	Rate (Rs.)	Per	Amount (Rs.)
02.01.00	ADVANCE OPERATION (PRE-PLANTING OPERATION)				
02.01.01	Survey with hand-held GPS and demarcation - one manday is allowed for assistance.	1	326.59	Plantation	327
02.01.02	Clearance unsalable unwanted jungle growth Spreading the cut material all over the site; and Burning the same twice till completely burnt.				
	(a) Sparse Jungle growth (<10% ground area)	0.40	1815.25	Ha	726
	(b) Very light jungle growth (>10% and upto 20%)	0.40	2728.52	Ha	1091
	(c) Light Junelg Growht (>20%)	0.20	5468.03	Ha	1094
02.01.03	Formation of Sector Lines / Fire Lines to a width of 3 m by giving surface treatment (sector to be in conformity with slope direction). All stumps to be cut to ground level.	100	5.33	Rmt	533
02.01.04	Alignment and stacking including demarcation of baseline				
	(a) 3x3 m espacement	1111	77.91	100 No's	866
02.01.05	Cost of preparation of stakes (0.45 m length) and transportation to site	1111	49.67	100 No's	552
02.15.03	Digging of pits during January to March				
	(b) (ii) 60 cm cube size (0.216 cum) in hard gravelly and moram Soil (Manual)	1111	52.91	Each	58782
01.03.05	Cost and transportation of soil mixtue for filling half of the pit and spreading around the pit - 0.6 cm x 0.6 cm x 0.6 cm = 0.216 cum	239.976	310.86	cum	74598
			Total		138569
			Unit Rate for 2017 -18		138569
			Unit Rate for 2018 -19		152426
			Unit Rate for 2019 -20		167668
			Unit Rate for 2020 -21		184435
			Unit Rate for 2021 -22		202879
			Unit Rate for 2022 -23		223167
			Unit Rate for 2023 -24		245483
			Unit Rate for 2024 -25		270032
			Unit Rate for 2025 -26		297035
			Unit Rate for 2026 -27		326738
			Unit Rate for 2027 -28		359412
			Unit Rate for 2028-29		395354
			Unit Rate for 2029-30		434889
			Unit Rate for 2030-31		478378


Forest Divisional Officer
Manadevpur

Raising of Plantation under Labour Intensive Method with 3m x 3m espacement

Unit area 1.00 Ha.

FSR Item No.	Description	Quantity	Rate (Rs.)	Per	Amount (Rs.)
02.01.00	Planting Operations during raising year				
02.02.01	Transportation of planting stock (including loading and unloading upto a distance of 5 Kms)				
	© 20 X 30 cm (8" x 12") bag plants	1111	173.49	100 Nos.,	1927.00
02.02.02	Transportation of Planting Stock (including loading and unloading) more than 5 km distance and upto 25 km distance				
	20 X 30 cm (8"X12") bag plants	1111	135.00	100 Nos.,	1500.00
02.02.03	Transportation of Planting Stock (including loading and unloading) more than 25 km distance and for every extra km (with prior written approval of Circle Head)				
	(c) 20 X 30 cm (8"X12") bag plants	1111	67.60	100 Nos.,	751.00
02.02.04	Internal transportation to planting points on head loads				
	(c) 20 X 30 cm (8"X12") bag plants	1111	123.84	100 Nos.,	1376
	PLANTING: Seedlings of local species of secondary hardwood along with their associates and NTFP species will have to be chosen for planting. The minimum height of the planting stock to be planted is 0.75 m - 1m height (excluding the height of the bag)				
02.02.05	Application of 50 gm of SSP, per pit (1 day before planting) for root growth and early establishment of plant after planting. Similarly, the bag plants to be planted are to be dipped inside Chloropyriphos solution (5 ml of Chloropyriphos in 1 lit water) either at nursery site before transport or at plantation site before planting	1111	34.25	100 Nos.,	381
02.02.06	Cost of SSP, Chloridine dust (50 gm) or Chloropyriphos (1111 x Rs. 2/-)	As per actual	2222	Ha.	2222
02.02.08	Planting in 60 cm ³ Pit (for 45 cm ³ pit - Rs.381.54)	1111	903.71	100 Nos.,	10040
02.15.10	Cost of supporting stake of 2.5 m long sturdy and straight and minimum 10 cm girth at base	1111	15.00	1.00	16665
02.02.09	Watering to the plants - 4 waterings	1111	924.00	100 Nos.,	10266
02.02.10	Replacement of Casualties: 20% during Raising Year & 25% in 1 st year The casualty replacement should be done in 3 stages at an interval of 15 days immediately after planting during raising year.	50% of unit rate of original pitting during raising year and 100% during maint. year. Planting, transportation and internal transportation same as adopted during raising year			
02.15.03	60 cm cube size (0.216 cum) in hard gravelly and moram Soil (Manual)	222	26.455	Each	5873
	Transportation (Upto 5 Kms)	222	173.49	100 Nos.,	385
	Transportation (Upto 5 to 25 Kms)	222	135	100 Nos.,	300
	Transportation (Beyond 25 Kms)	222	67.6	100 Nos.,	150
	Internal transportation	222	123.84	100 Nos.,	275
	Planting in 60 cm ³ Pit (for 45 cm ³ pit - Rs.381.54)	222	903.71	100 Nos.,	2006
02.02.11	Cost of DAP @ 25 gm / planting point	1111	0.70	Each	778
02.02.12	Application of fertilizer	1111	34.25	100 Nos.,	381
02.02.13	1 st circular weeding to a radius of 0.50 m around the plant after 30 days of planting (i.e. July - Aug)	1111	108.98	100 Nos.,	1211
02.02.14	2 nd circular weeding to a radius of 0.50 m around the plant 90 days after planting (i.e. Sept - Oct)	1111	108.98	100 Nos.,	1211
02.02.15	Deep soil working to a radius of 0.5 m and to a depth of 10 cm (to be done by pick-axe only) without damaging the plant (to be carried out during Nov - Dec)				
	(b) For hard gravelly soil	1111	572.33	100 Nos.,	6359
02.02.16	Cutting of coppice growth flush to the ground to reduce the competition over the entire area duly retaining useful species after planting and placing the cut material in between the planting rows (to be undertaken during July - August)				
	(b) High rainfall zone. > 800 mm (for Warangal, Khammam & Adilabad Circle.)	1	1276.20	Ha.	1276

87 24

FSR Item No.	Description.	Quantity	Rate (Rs.)	Per	Amount (Rs.)
02.09.24	Cost of Protection: One Watcher is allowed for 10-30 ha. plantation; One more Watcher $8017 \times 9 = 72153 / 15 = 4810/-$	1	4810.20	Ha	4810
			Total		70143
			Unit Rate for 2017 -18		70143
			Unit Rate for 2018 -19		77158
			Unit Rate for 2019 -20		84873
			Unit Rate for 2020 -21		93361
			Unit Rate for 2021 -22		102697
			Unit Rate for 2022 -23		112966
			Unit Rate for 2023 -24		124263
			Unit Rate for 2024 -25		136689
			Unit Rate for 2025 -26		150358
			Unit Rate for 2026 -27		165394
			Unit Rate for 2027 -28		181933
			Unit Rate for 2028-29		200127
			Unit Rate for 2029-30		220139
			Unit Rate for 2030-31		242153

Forest Divisional Officer
Mahadevpur
Mahadevpur

1st year maintenance of Plantation under Labour Intensive Method with 3m x 3m espacement

Unit area 1.00 Ha.

FSR Item No.	Description	Quantity	Rate (Rs.)	Per	Amount (Rs.)
01.03.05	Cost of transportation of soil mixtue for filling the pit and spreading around the pit - 25 % of pit - 0.25 x 0.6 cm x 0.6 cm x 0.6 cm	59.994	310.86	cum	18650
02.03.01	Replacement of Casualties: 20% during Raising Year & 25% in 1 st year The caualty replacement should be done in 3 stages at an interval of 15 days immediately after planting during raising year.	100% of unit rate of original pitting during raising year and 100% during maint. year. Planting, transportation and internal			
02.15.03	60 cm cube size (0.216 cum) in hard gravelly and moram Soil (Manual)	278	52.91	Each	14709
	Transportation (Upto 5 Kms)	278	173.49	100 Nos.,	482
	Transportation (Upto 5 to 25 Kms)	278	135.00	100 Nos.,	375
	Transportation (Beyond 25 Kms)	278	67.60	100 Nos.,	188
	Internal transportation	278	123.84	100 Nos.,	344
	Planting in 60 cm ³ Pit (for 45 cm ³ pit - Rs.381.54)	278	903.71	100 Nos.,	2512
02.02.11	Cost of DAP @ 25 gm / planting point	1111	0.70	Each	778
02.02.09	Watering to the plants-4 times	1111	924.00	100 Nos.,	10266
02.03.02	1 st circular weeding to a radius of 0.50 m around the plant after 30 days of planting (i.e. July - Aug)	1111	108.98	100 Nos.,	1211
02.03.03	2 nd circular weeding to a radius of 0.50 m around the plant 90 days after planting (i.e. Sept - Oct)	1111	108.98	100 Nos.,	1211
02.03.04	Deep soil working to a radius of 0.5 m and to a depth of 10 cm (to be done by pick-axe only) without damaging the plant (to be carried out during Nov - Dec)				
	(b) For hard gravelly soil	1111	572.33	100 Nos.,	6359
02.03.05	Cutting of coppice growth				
	(b) High rainfall zone > 800 mm (for Warangal, Khammam & Adilabad Circle.)	1	1276.20	Ha.	1276
02.03.06	Pruning of lower branch initials of Timber and NTFP species by scicature upto 1/3 rd height during October	1111	108.35	100 Nos.,	1204
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times	100	318.29	100 Rmt	318
02.10.09	Cost of Protection: One Watcher is allowed for 10-30 ha. plantation; One more Watcher 8017 x 12 = 96204 / 15 = 6414/-	1	6413.60	Ha	6414
			Total		66297

Unit Rate for 2017 -18	66297
Unit Rate for 2018 -19	72927
Unit Rate for 2019 -20	80220
Unit Rate for 2020 -21	88242
Unit Rate for 2021 -22	97066
Unit Rate for 2022 -23	106772
Unit Rate for 2023 -24	117450
Unit Rate for 2024 -25	129195
Unit Rate for 2025 -26	142114
Unit Rate for 2026 -27	156326
Unit Rate for 2027 -28	171958
Unit Rate for 2028-29	189154
Unit Rate for 2029-30	208069
Unit Rate for 2030-31	228876

Forest Divisional Officer

Mahabubpur

2nd year maintenance Plantation under Labour Intensive Method with 3m x 3m espacement

Unit area 1.00 Ha.

FSR Item No.	Description	Quantity	Rate (Rs.)	Per	Amount (Rs.)
02.03.01	Replacement of Casualties: 20% during Raising Year & 25% in 1 st year The casualty replacement should be done in 3 stages at an interval of 15 days immediately after planting during raising year. - 5% proposed	100% of unit rate of original pitting during raising year and 100% during maint. year. Planting, transportation and internal transportation same as adopted during raising year			
		56	4.3108	Each	239
02.01.07	(b) (ii) Pitting - 45 cm ³ - Rs.17.82 per pit - for 60 cm ³ pit - Rs.17.82*1.333*1.333	56	173.49	100 Nos.,	96
02.02.01	Transportation (Upto 5 Kms)	56	135.00	100 Nos.,	75
02.02.02	Transportation (Upto 5 to 25 Kms)	56	67.60	100 Nos.,	38
02.02.03	Transportation (Beyond 25 Kms)	56	123.84	100 Nos.,	69
02.02.04	Internal transportation	56	903.71	100 Nos.,	502
02.02.08	Planting in 60 cm ³ Pit (for 45 cm ³ pit - Rs.381.54)	1111	0.70	Each	778
02.02.11	Cost of DAP @ 25 gm / planting point	1111	108.98	100 Nos.,	1211
02.04.01	1 st circular weeding to a radius of 0.50 m around the plant after 30 days of planting (i.e. July - Aug)	1111	108.98	100 Nos.,	1211
02.04.02	2 nd circular weeding to a radius of 0.50 m around the plant 90 days after planting (i.e. Sept - Oct)				
02.04.03	Deep soil working to a radius of 0.5 m and to a depth of 10 cm (to be done by pick-axe only) without damaging the plant (to be carried out during Nov - Dec)				
	(b) For hard gravelly soil	1111	572.33	100 Nos.,	6359
02.04.04	Cutting of coppice growth	1	1276.20	Ha.	1276
	High rainfall zone > 800 mm (for Warangal, Khammam & Adilabad Circle.)	1111	108.35	100 Nos.,	1204
02.03.06	Pruning of lower branch initials of Timber and NTFP species by scicature upto 1/3 rd height during October	100	318.29	100 Rmt	318
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times				
02.02.20	Cost of Protection: One Watcher is allowed for 10-30 ha; plantation; One more Watcher 8017 x 12 = 96204 / 15 = 6414/-	1	6413.60	Ha	6414
			Total		19790

Unit Rate for 2017 -18	19790
Unit Rate for 2018 -19	21769
Unit Rate for 2019 -20	23946
Unit Rate for 2020 -21	26341
Unit Rate for 2021 -22	28975
Unit Rate for 2022 -23	31872
Unit Rate for 2023 -24	35060
Unit Rate for 2024 -25	38566
Unit Rate for 2025 -26	42422
Unit Rate for 2026 -27	46664
Unit Rate for 2027 -28	51331
Unit Rate for 2028 -29	56464
Unit Rate for 2029 -30	62110
Unit Rate for 2030 -31	68321

Forest Divisional Officer
Mahadevpur
Mahadevpur

22 24
3rd year maintenance Plantatation under Labour Intensive Method with 3m x 3m espacement

Unit area 1.00 Ha.

FSR Item No.	Description	Quantity	Rate (Rs.)	Per	Amount (Rs.)
02.04.01	1 st circular weeding to a radius of 0.50 m around the plant after 30 days of planting (i.e. July - Aug)	1111	108.98	100 Nos.,	1211
02.04.03	Deep soil working to a radius of 0.5 m and to a depth of 10 cm (to be done by pick-axe only) without damaging the plant (to be carried out during Nov - Dec)				
	(b) For hard gravelly soil	1111	572.33	100 Nos.,	6359
02.03.06	Pruning of lower branch initials of Timber and NTFP species by scicature upto 1/3 rd height during October	1111	108.35	100 Nos.,	1204
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times	100	318.29	100 Rmt	318
02.04.06	Cost of Protection: One Watcher is allowed for 10-30 h. plantation; One more Watcher 8017 x 12 = 96204 / -15 = 6414/-	1	6413.60	Ha	6414
			Total		15506
			Unit Rate for 2017 -18		15506
			Unit Rate for 2018 -19		17057
			Unit Rate for 2019 -20		18763
			Unit Rate for 2020 -21		20639
			Unit Rate for 2021 -22		22703
			Unit Rate for 2022 -23		24973
			Unit Rate for 2023 -24		27470
			Unit Rate for 2024 -25		30217
			Unit Rate for 2025 -26		33239
			Unit Rate for 2026 -27		36563
			Unit Rate for 2027 -28		40219
			Unit Rate for 2028-29		44241
			Unit Rate for 2029-30		48665
			Unit Rate for 2030-31		53532

Forest Divisional Officer
Mahadevpur
Mahadevpur

4th year maintenance Plantatation under Labour Intensive Method with 3m x 3m espacement

Unit area 1.00 Ha.

FSR Item No.	Description	Quantity	Rate (Rs.)	Per	Amount (Rs.)
02.04.01	1 st circular weeding to a radius of 0.50 m around the plant after 30 days of planting (i.e. July - Aug)	1111	108.98	100 Nos.,	1211
02.04.03	Deep soil working to a radius of 0.5 m and to a depth of 10 cm (to be done by pick-axe only) without damaging the plant (to be carried out during Nov - Dec)				
	(b) For hard gravelly soil	1111	572.33	100 Nos.,	6359
02.03.06	Pruning of lower branch initials of Timber and NTFP species by scicature upto 1/3 rd height during October	1111	108.35	100 Nos.,	1204
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times	100	318.29	100 Rmt	318
02.11.05	Cost of Protection; One Watcher is allowed for 10-30 ha. plantation; One more Watcher 8017 x 12 = 96204 / 15 = 6414/-	1	6413.60	Ha	6414
			Total		15506
			Unit Rate for 2017 -18		15506
			Unit Rate for 2018 -19		17057
			Unit Rate for 2019 -20		18763
			Unit Rate for 2020 -21		20639
			Unit Rate for 2021 -22		22703
			Unit Rate for 2022 -23		24973
			Unit Rate for 2023 -24		27470
			Unit Rate for 2024 -25		30217
			Unit Rate for 2025 -26		33239
			Unit Rate for 2026 -27		36563
			Unit Rate for 2027 -28		40219
			Unit Rate for 2028-29		44241
			Unit Rate for 2029-30		48665
			Unit Rate for 2030-31		53532

Forest Divisional Officer
Mahadevpur

5th year maintenance Plantatation under Labour Intensive Method with 3m x 3m espacement

Unit area 1.00 Ha.

FSR Item No.	Description	Quantity	Rate (Rs.)	Per	Amount (Rs.)
02.03.06	Pruning of lower branch initials of Timber and NTFP species by scicature upto 1/3 rd height during October	1111	108.35	100 Nos.,	1204
02.04.03	Deep soil working to a radius of 0.5 m and to a depth of 10 cm (to be done by pick-axe only) without damaging the plant (to be carried out during Nov - Dec)				
	(b) For hard gravelly soil -1 time	1111	572.33	100 Nos.,	6359
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times	100	318.29	100 Rmt	318
			Total		7881
			Unit Rate for 2017 -18		7881
			Unit Rate for 2018 -19		8669
			Unit Rate for 2019 -20		9536
			Unit Rate for 2020 -21		10490
			Unit Rate for 2021 -22		11539
			Unit Rate for 2022 -23		12693
			Unit Rate for 2023 -24		13962
			Unit Rate for 2024 -25		15358
			Unit Rate for 2025 -26		16894
			Unit Rate for 2026 -27		18584
			Unit Rate for 2027 -28		20442
			Unit Rate for 2028-29		22486
			Unit Rate for 2029-30		24735
			Unit Rate for 2030-31		27208

Forest Divisional Officer
Mahadevpur

5th year maintenance Plantatation under Labour Intensive Method with 3m x 3m espacement

Unit area 1.00 Ha,

FSR Item No.	Description	Quantity	Rate (Rs.)	Per	Amount (Rs.)
02.03.06	Pruning of lower branch initials of Timber and NTFP species by scicature upto 1/3 rd height during October	1111	108.35	100 Nos.,	1204
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times	100	318.29	100 Rmt	318
			Total		1522
			Unit Rate for 2017 -18		1522
			Unit Rate for 2018 -19		1675
			Unit Rate for 2019 -20		1842
			Unit Rate for 2020 -21		2026
			Unit Rate for 2021 -22		2229
			Unit Rate for 2022 -23		2452
			Unit Rate for 2023 -24		2697
			Unit Rate for 2024 -25		2967
			Unit Rate for 2025 -26		3263
			Unit Rate for 2026 -27		3589
			Unit Rate for 2027 -28		3948
			Unit Rate for 2028-29		4343
			Unit Rate for 2029-30		4778
			Unit Rate for 2030-31		5255

Forest Divisional Officer
Mahadevpur

7th year maintenance Plantation under Labour Intensive Method with 3m x 3m espacement

Unit area 1.00 Ha.

FSR Item No.	Description	Quantity	Rate (Rs.)	Per	Amount (Rs.)
02.04.03	Deep soil working to a radius of 0.5 m and to a depth of 10 cm (to be done by pick-axe only) without damaging the plant (to be carried out during Nov - Dec)				
	(b) For hard gravelly soil -1 time	1111	572.33	100 Nos.,	6359
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - proportionate cost - 0.60 times	100	318.29	100 Rmt	318
			Total		6677
			Unit Rate for 2017 -18		6677
			Unit Rate for 2018 -19		7345
			Unit Rate for 2019 -20		8080
			Unit Rate for 2020 -21		8887
			Unit Rate for 2021 -22		9776
			Unit Rate for 2022 -23		10754
			Unit Rate for 2023 -24		11829
			Unit Rate for 2024 -25		13012
			Unit Rate for 2025 -26		14313
			Unit Rate for 2026 -27		15745
			Unit Rate for 2027 -28		17319
			Unit Rate for 2028-29		19051
			Unit Rate for 2029-30		20956
			Unit Rate for 2030-31		23052

Forest Divisional Officer,
Mahadevpur

8th year maintenance Plantatation under Labour Intensive Method with 3m x 3m espacement

Unit area 1.00 Ha.

FSR Item No.	Description	Quantity	Rate (Rs.)	Per	Amount (Rs.)
02.03.06	Pruning of lower branch Initials of Timber and NTFP species by scicature upto 1/3 rd height during October	1111	108.35	100 Nos.,	1204
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times	100	318.29	100 Rmt	318
			Total		1522
			Unit Rate for 2017 -18		1522
			Unit Rate for 2018 -19		1675
			Unit Rate for 2019 -20		1842
			Unit Rate for 2020 -21		2026
			Unit Rate for 2021 -22		2229
			Unit Rate for 2022 -23		2452
			Unit Rate for 2023 -24		2697
			Unit Rate for 2024 -25		2967
			Unit Rate for 2025 -26		3263
			Unit Rate for 2026 -27		3589
			Unit Rate for 2027 -28		3948
			Unit Rate for 2028-29		4343
			Unit Rate for 2029-30		4778
			Unit Rate for 2030-31		5255

Forest Divisional Officer
Mahadevpur

9th year maintenance Plantation under Labour Intensive Method with 3m x 3m espacement

Unit area 1.00 Ha.

FSR Item No.	Description	Quantity	Rate (Rs.)	Per	Amount (Rs.)
02.04.03	Deep soil working to a radius of 0.5 m and to a depth of 10 cm (to be done by pick-axe only) without damaging the plant (to be carried out during Nov - Dec)				
	(b) For hard gravelly soil -1 time	1111	572.33	100 Nos.,	6359
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times	100	318.29	100 Rmt	318
			Total		6677
			Unit Rate for 2017 -18		6677
			Unit Rate for 2018 -19		7345
			Unit Rate for 2019 -20		8080
			Unit Rate for 2020 -21		8887
			Unit Rate for 2021 -22		9776
			Unit Rate for 2022 -23		10754
			Unit Rate for 2023 -24		11829
			Unit Rate for 2024 -25		13012
			Unit Rate for 2025 -26		14313
			Unit Rate for 2026 -27		15745
			Unit Rate for 2027 -28		17319
			Unit Rate for 2028-29		19051
			Unit Rate for 2029-30		20956
			Unit Rate for 2030-31		23052

Forest Divisional Officer,
Mahadevpur

34

10th year maintenance Plantation under Labour Intensive Method with 3m x 3m espacement

Unit area 1.00 Ha.

FSR Item No.	Description	Quantity	Rate (Rs.)	Per	Amount (Rs.)
02.03.06	Pruning of lower branch, initials of Timber and NTFP species by scicature upto 1/3 rd height during October	1111	108.35	100 Nos.,	1204
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times	100	318.29	100 Rmt	318
			Total		1522
			Unit Rate for 2017 -18		1522
			Unit Rate for 2018 -19		1675
			Unit Rate for 2019 -20		1842
			Unit Rate for 2020 -21		2026
			Unit Rate for 2021 -22		2229
			Unit Rate for 2022 -23		2452
			Unit Rate for 2023 -24		2697
			Unit Rate for 2024 -25		2967
			Unit Rate for 2025 -26		3263
			Unit Rate for 2026 -27		3589
			Unit Rate for 2027 -28		3948
			Unit Rate for 2028-29		4343
			Unit Rate for 2029-30		4778
			Unit Rate for 2030-31		5255

Forest Divisional Office
Mahadevpur