Unit Cost for Advance Operations for Raising of SMM Plantation 3m X 3m. (SMM)

Unit Rate per Ha

| Service and the service and th | one rate per na | | | | | | |
|--|--|-----|------------|----------------|--------------|--|--|
| FSR Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) | | |
| 02.08.01 | Survey with GPS (Only staff to carry out) (Staff to carryout GPS Survey. One manday is allowed for assistance) | 1 | 374.48 | Plantati on | 374 | | |
| 02.08.02 | Clearing unsalable unwanted jungle growth | | | | | | |
| | (c) Light Jungle Growth (> 20% and upto 30% ground area covered with Jungle growth) with prior written approval of DFO based on the field inspection of DFO. | 1 | 7350.00 | На | 7350 | | |
| 02.08.03 | Uprootal of stumps | | | | | | |
| | (c) Light Jungle Growth (> 20% and upto 30% ground area covered with Jungle growth) with prior written approval of DFO based on the field inspection of DFO. | 1 | 13044.80 | На | 13045 | | |
| 02.08.04 | Collection and Removal of uprooted stumps of all sizes | | | | | | |
| | (c) Light Jungle Growth (> 20% and upto 30% ground area covered with Jungle growth) with prior written approval of DFO based on the field inspection of DFO. | 1 | 10724.65 | На | 10725 | | |
| | Misc Exp | | | | 1506 | | |
| | Unit Rate for 2020 -21 | | | | 33000 | | |

10% escalation every year

Unit Cost for Raising of N.T.S.H. Plantations 3m X 3m. (SMM)

Unit Rate per Ha

| Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) |
|------------------|--|---|--|---|-----------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 02.09.02 (b) | Deep Ploughing the effective (excluding unsuitable patches) plantation area across the slope to a depth of 30 cm with Heavyduty Tractor of 55 HP and above with Firm Mould Board (FMB) plough (FOR UNTILLED AREA) - to be completed by 15 th of June (b) Hard soils like gravel and morum | 1 | 5109,90 | На | 5110 |
| 02.09.01 | Removing congestion of root suckers and other uprooted material hindering the effective ploughing | 1 | 1066.07 | На | 1066 |
| 02.09.04 (c) | Allignment & Stacking including demarcation of base line: (c) 3X3 m espacement = 1111 planting points | 1111 | 118.91 | 100 | 1321 |
| | i) Cost of preparation of stakes (0.45 m length) and transportation to site | 1111 | 56.96 | 100 | 633 |
| 02.09.05 (Ii) | ii) Cost of preparation of stakes (2.0 m length) and transportation to site (subject to condition that the seedling height is 1.5m to 2.0m height) which includes cost of stake, coaltar application at the bottom of the stake (30 cm), transportation, fixing and tying. | 1111 | 1200.00 | 100 | 13332 |
| 02.09.06 | Digging of Pits in Ploughed Areas in June - July by adopting 50% of original rate of digging of pits of ordinary soil b) 60 cm size cubic pits - 10.66 * 60^3 / 45^3 | 1111 | 25.27 | 1. | 28073 |
| 02.09.07 | Transportation of Planting Stock (including loading and unloading) up to a distance of 5 km (9"x11" bags size rates aproved vide the Prl.CCF, HoF, Hyd, Rc.No.2563/2020/WLR-2, Dt.13.07.2020) | 1111 | 243.66 | 100 | 2707 |
| 02.09.08 | Transportation of Planting Stock (including loading and unloading) more than 5 km distance and upto 25 km distance: (9"x11" bags size rates aproved vide the Prl.CCF, HoF, Hyd, Rc.No.2563/2020/WLR-2, Dt.13.07.2020) | 1111 | 171.20 | 100 | 1902 |
| 02.09.10 (c) | Internal transportation to planting points on head loads (9"x11" bags size rates aproved vide the Prl.CCF, HoF, Hyd, Rc.No.2563/2020/WLR-2, Dt.13.07.2020) | 1111 | 164.84 | 100 | 1831 |
| | Fortification of seedling with insecticide and treating pits with SSP | | | | |
| 02.09.11 (a) | (a) Application of 50 gm of SSP per pit (1 day before planting) for root growth and early establishment of plant after planting. ii) Similarly, the bag plants to be planted will be dipped inside Chloropyriphos solution (5ml Chloropyriohos in 1 lit water) either at nursery site before transport or at plantation site before planting | 1111 | 39.27 | 100 | 436 |
| 02.09.11 (b) | (b) Cost of SSP, Chloridine dust or Chloropyriphos | 1111 | As per | ractuals | 5000 |
| 02.09.12 (b) | Planting in various size pits: b) Planting in 60 cm size cubic pits | 1111 | 437.48 | 100 | 4860 |
| 02.09.14 | Watering (one time) immediately after planting if the planting takes place on a non-rainy days and during dry spell | | | | |
| 02.09.14 (a) | a) One critical watering after planting if planting takes place on non-rainy days with the prior written permission of DFO / FDO . | 1111 | 264.86 | 100 | 2943 |
| 02.09.14 (b) | Watering to plants in Non-Rainy days - 3 waterings | 3333 | 264.86 | 100 | 8828 |
| | Note: The Plantation in-charge Officer should record the watering operations in Watering Watch Register and MB on the same day of watering. | FAA: - | | | |
| 02.09.15 | Replacement of Casualties: 20% during Raising Year. (In case of Eucalyptus: 10% during raising and no casualty replacement for further maintenance). The caualty replacement should be done in 3 stages at an interval of 15 days immediately after planting during raising year. (1111X20%=222 Nos) | during rais maint. yea and intern | nit rate of orig sing year and i r. Planting, tra al transportated during rais | 100% during ansportation tion same as | |

| Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) |
|------------------|--|-------------------------|---------------|---------|-----------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 02.09.06 | Digging of Pits in Ploughed Areas in June - July by adopting 50% of original rate of digging of pits of ordinary soil b) 60 cm size cubic pits - 10.66 * 60^3 / 45^3 | 222 | 12.63 | 1 | 2805 |
| 02.09.12 (b) | Planting in various size pits: b) Planting in 60 cm size cubic pits | 222 | 437.48 | 100 | 971 |
| 02.09.07 | Transportation of Planting Stock (including loading and unloading) up to a distance of 5 km (9"x11" bags size rates aproved vide the Prl.CCF, HoF, Hyd, Rc.No.2563/2020/WLR-2, Dt.13.07.2020) | 222 | 243.66 | 100 | 541 |
| 02.09.08 | Transportation of Planting Stock (including loading and unloading) more than 5 km distance and upto 25 km distance: (9"x11" bags size rates aproved vide the Prl.CCF, HoF, Hyd, Rc.No.2563/2020/WLR-2, Dt.13.07.2020) | 222 | 153.00 | 100 | 340 |
| 02.09.10 (c) | Internal transportation to planting points on head loads (9"x11" bags size rates aproved vide the Prl.CCF, HoF, Hyd, Rc.No.2563/2020/WLR-2, Dt.13.07.2020) | 222 | 164.84 | 100 | 366 |
| 02.09.16 | Cost of DAP, Thimmet etc., | 1111 | As per | actuals | 5000 |
| 02.09.17 | Application of fertilizer in August (30 days after planting) by making 3 holes of 10 cm depth with crow bar holes at a distance of 10 cm away from plant and putting fertilizers and closing. Ensure that the soil is really wet at the time of DAP application. | 1111 | 39.27 | 100 | 436 |
| 02.09.18 | Weeding and saucer formation to a radius of 0.5 mts around the plant immediately after planting | 3333 | 124.95 | 100 | 4165 |
| 02.09.19 | Circular weeding cum Deep Soil working to a redius of 0.5m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (during Nov - Dec) | 1111 | 656.25 | 100 | 7291 |
| 02.09.20 (b) | Inter-ploughing (during November) the effective (excluding unsuitable patches) plantation area across the slope to a depth of 30 cm with Heavy-duty Tractor of 55 HP and above with Firm Mould Board (FMB) plough: (b) Hard gravelly soil | 1 | 3184.50 | 1 | 3185 |
| 02.09.21 | Pruning of lower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during October) | 1111 | 124.22 | 100 | 1380 |
| 02.09.22 | Uprootal of Mahaveera (Hyptis suaveolens) weed with prior written approval of Circle Head and taking photograph before and after uprootal. The weed removal shall be completed before September-end at any cost before interploughing. (Already deducted un workable area) | 1 | 3650.90 | 1 | 3651 |
| 02.09.23 | Enumeration of row-wise survival and average growth twicw in raising year - Number of plants planted and Number surviving (to be undertaken during May & Dec.) and entered in Plantation Journal. Minimum stocking of 90% and average minimum height of 1.5 m at the end of raising year. Contingencies provision for Raising of plantaitons: | | > | | (|
| 02.09.24 | i) Fixing of Plantation Boards and Corner Stones (4 locations) | 1 | 2000 | each | 2000 |
| (i) 02.09.24 | ii) Contingencies and Miscellaneous | | | | (|
| (ii) 02.09.25 | Cost of Protection: (b) For unfenced area: One Casual labour is allowed for plantation more than 10.00 ha but less than 20.00 ha and one more Casual labour is permitted for multiples of 20.00 ha - nine months | per person per month | 9194.85 | PM | 5517 |
| | | | 1 | | -1 |

10% escalation every year



Unit Cost for 1st Year Maintenance of NTSH Plantation (3 m X 3 m) SMM per Ha

1111x25%=278 Nos

Unit Rate per Ha

| | A CONTRACTOR OF | Unit Rate per Ha | | | |
|------------------|---|-------------------------|------------------------------|--------|--------------|
| FSR Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) |
| 1 | 2 | 4 | 5 | 6 | 7 |
| 02.10.01 | Replacement of Casualties 25% during Raising & 25% in 1st year (In case oif Eucalyptus 10% during raising and no casuality replacement for further maintenance) - 25 % proposed | | ing,planting ternaltransp | | |
| 02.09.06 | Digging of Pits in Ploughed Areas in June - July by adopting 50% of original rate of digging of pits of ordinary soil b) 60 cm size cubic pits - 10.66 * 60^3 / 45^3 | 278 | 12.634 | 1 | 3512 |
| 02.09.07 | Transportation up 5km | 278 | 243.66 | 100 | 677 |
| 02.09.08 | Transportation beyond 5 Km (25 - 5) = 20 KM | 278 | 171.20 | 100 | 476 |
| 02.09.10 | Internal Transportation | 278 | 164.84 | 100 | 458 |
| 02.09.12 | Planting in 60 cm ³ Pit | 278 | 437.48 | 100 | 1216 |
| 02.09.14 (b) | Watering to plants in Non-Rainy days : 6 waterings | 6666 | 246.86 | 100 | 16456 |
| 02.09.16 | Cost of DAP, Thimmet etc., | 1111 | As per a | ctuals | 5000 |
| 02.10.02 | Weeding and saucer formation to a radius of 0.5 mts around the plant immediately after planting - 5 times | 5555 | 124.95 | 100 | 6941 |
| 02.10.03 | Circular weeding cum Deep Soil working to a redius of 0.5m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (during Nov - Dec) | 1111 | 656.25 | 100 | 7291 |
| 02.10.04 | Uprootal of Mahaveera (Hyptis suaveolens) weed with prior written approval of Circle Head and taking photograph before and after uprootal. The weed removal shall be completed before August-end (before flowering) at any cost before inter-ploughing. | 1 | 3650.90 | На | 3651 |
| 02.10.05 | Inter-ploughing (during September) the effective plantation area (excluding unsuitable patches) across the slope to a depth of 30 cm with Heavy-duty Tractor of 55 HP and above with Firm Mould Board (FMB) plough. | | 2321.40 | На | 2321 |
| 02.10.06 | Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during | 1111 | 124.27 | 100 | 1381 |
| | Contingencies provision for Raising of plantaitons: | | | 52 | |
|)2.10.08 (i) | i) Fixing of Plantation Boards and Corner Stones | 1 | 2000 | each | (|
| 02.10.08 (ii) | ii) Contingencies and Miscellaneous | | | | (|
| 02.10.09 | Cost of Protection: (b) For unfenced area: One Casual labour is allowed for plantation more than 10.00 ha but less than 20.00 ha and one more Casual labour is permitted for multiples of 20.00 ha - 12 months | per person per month | 9194.85 | PM | 5517 |
| | Unit Rate for 2020 -21 | | | | 54897 |

10% escalation every year

Unit Cost for 2nd Year Maintenance of NTSH Plantation (3 m X 3 m) SMM per Ha

1111x25%=278 Nos

Unit Rate per Ha

| | 1111x25%=278 Nos | | | Unit Rate per Ha | | | | | |
|------------------|---|---------------------------|-------------------------------|------------------|-----------------|--|--|--|--|
| FSR Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) | | | | |
| 1 | 2 | 4 | 5 | 6 | 7 | | | | |
| 02.10.01 | Replacement of Casualties 25% during Raising & 25% in 1st year (In case oif Eucalyptus 10% during raising and no casuality replacement for further maintenance) - 5 % proposed | | ing,planting iternaltransp | | | | | | |
| 02.09.06 | Digging of Pits in Ploughed Areas in June - July by adopting 50% of original rate of digging of pits of ordinary soil b) 45 cm3 pits | 56 | 12.634 | 1 | 708 | | | | |
| 02.09.07 | Transportation up 5km | 56 | 243.66 | 100 | 136 | | | | |
| 02.09.08 | Transportation beyond 5 Km (25 - 5) = 20 KM | 56 | 171.20 | 100 | 96 | | | | |
| 02.09.10 | Internal Transportation | 56 | 164.84 | 100 | 92 | | | | |
| 02.09.12 | Planting in 60 cm ³ Pit | 56 | 437.48 | 100 | 245 | | | | |
| 02.09.14 (b) | Watering to plants in Non-Rainy days : 6 waterings | 6666 | 246.86 | 100 | 16456 | | | | |
| 02.09.16 | Cost of DAP, Fertlizer, insecticides, Thimmet etc., | 1111 | As per a | ctuals | 5000 | | | | |
| 02.10.02 | Weeding and saucer formation to a radius of 0.5 mts around the plant immediately after planting (i.e) duringJune. | 1111 | 124.95 | 100 | 1388 | | | | |
| 02.10.03 | Circular weeding cum Deep Soil working to a redius of 0.5m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (during Nov - Dec) | 1111 | 656.25 | 100 | 7291 | | | | |
| 02.10.04 | Uprootal of Mahaveera (Hyptis suaveolens) weed with prior written approval of Circle Head and taking photograph before and after uprootal. The weed removal shall be completed before August-end (before flowering) at any cost before inter-ploughing. | 1 | 3650,90 | На | 3651 | | | | |
| 02.10.05 | Inter-ploughing (during September) the effective plantation area (excluding unsuitable patches) across the slope to a depth of 30 cm with Heavy-duty Tractor of 55 HP and above with Firm Mould Board (FMB) plough. | 1 | 2321.40 | На | 2321 | | | | |
| 02.10.06 | Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during | 1111 | 124.27 | 100 | 1381 | | | | |
| | Contingencies provision for Raising of plantaitons: | | | | | | | | |
| 02.10.08 (i) | i) Fixing of Plantation Boards and Corner Stones | 1 | 2000 | each | (| | | | |
| 02.10.08 (ii) | ii) Contingencies and Miscellaneous | | | | (| | | | |
| 02.10.09 | Cost of Protection: (b) For unfenced area: One Casual labour is allowed for plantation more than 10.00 ha but less than 20.00 ha and one more Casual labour is permitted for multiples of 20.00 ha - 12 months | appropriate to accept the | 9194.85 | PM | | | | | |
| | Unit Rate for 2020 -21 | | | | 38765 | | | | |

10% escalation every year

District Forest Officer

Peddapally 1318 202

Unit Cost for 3rd Year Maintenance of NTSH Plantation (3m x 3m) SMM per Ha

Unit Rate per Ha

| | Unit Rate per Ha | | | | | | |
|------------------|---|-------------------------------|------------|--------|-----------------|--|--|
| FSR Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) | | |
| 1 | 2 | 4 | 5 | 6 | 7 | | |
| 02.09.14 (b) | Watering to plants in Non-Rainy days i.e., April to June and Jan to March @ 6 waterings | 6666 | 246.86 | 100 | (| | |
| 02.10.02 | Weeding and saucer formation to a radius of 0.5 mts around the plant immediately after planting (i.e) duringJune. | 3333 | 124.95 | 100 | 4165 | | |
| 02.11.02 | Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (July-Aug) | 1111 | 656.25 | 100 | 7291 | | |
| 02.11.03 | Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug) | 1111 | 108.35 | 100 | 1204 | | |
| 02.10.04 | Uprootal of Mahaveera (Hyptis suaveolens) weed with prior written approval of Circle Head and taking photograph before and after uprootal. The weed removal shall be completed before August-end (before flowering) at any cost before inter-ploughing. | 1 | 3650.90 | На | 3651 | | |
| 02.10.05 | Inter-ploughing (during September) the effective plantation area (excluding unsuitable patches) across the slope to a depth of 30 cm with Heavyduty Tractor of 55 HP and above with Firm Mould Board (FMB) plough. | 1 | 2321.40 | На | 2321 | | |
| 02.09.16 | Cost of DAP, Fertlizer, insecticides, Thimmet etc., | 1111 | As per a | ctuals | 5000 | | |
| | Contingencies provision for Raising of plantaitons: | | | | | | |
| 02.11.05 (i) | i) Fixing of Plantation Boards and Corner Stones | 1 | 2000 | each | | | |
| 02.11.05 (ii) | ii) Contingencies and Miscellaneous | | | | | | |
| 02.11.06 | Cost of Protection: (b) For unfenced area: One Casual labour is allowed for plantation more than 10.00 ha but less than 20.00 ha and one more Casual labour is permitted for multiples of 20.00 ha - 12 months | per person per month | 9194.85 | PM | | | |
| | Unit Rate for 2020 -21 | | | | 23632 | | |

10% escalation every year

Unit Cost for 4th Year Maintenance of NTSH Plantation (3m x 3m) SMM per Ha

| | Unit Rate per Ha | | | | | | | |
|------------------|---|--------|------------|--------|-----------------|--|--|--|
| FSR Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) | | | |
| 1 | 2 | 4 | 5 | 6 | 7 | | | |
| 02.10.02 | Weeding and saucer formation to a radius of 0.5 mts around the plant immediately after planting (i.e) duringJune. | 5555 | 124.95 | 100 | 6941 | | | |
| 02.11.02 | Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (July-Aug) | 1111 | 656.25 | 100 | 7291 | | | |
| 02.11.03 | Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug) | 1111 | 108.35 | 100 | 1204 | | | |
| 02.09.16 | Cost of DAP, Fertlizer, insecticides, Thimmet etc., | 1111 | As per ac | ctuals | 5000 | | | |
| 02.10.04 | Uprootal of Mahaveera (Hyptis suaveolens) weed with prior written approval of Circle Head and taking photograph before and after uprootal. The weed removal shall be completed before August-end (before flowering) at any cost before inter-ploughing. | 0.6 | 3650.90 | На | C | | | |
| 02.10.05 | Inter-ploughing (during September) the effective plantation area (excluding unsuitable patches) across the slope to a depth of 30 cm with Heavyduty Tractor of 55 HP and above with Firm Mould Board (FMB) plough. | 1 | 2321.40 | На | | | | |
| | Contingencies provision for Raising of plantaitons: | | | | | | | |
| 02.11.05 (i) | i) Fixing of Plantation Boards and Corner Stones | 1 | 2000 | each | (| | | |
| 02.11.05 (ii) | ii) Contingencies and Miscellaneous | | | | (| | | |
| 02.11.06 | Cost of Protection: (b) For unfenced area: One Casual labour is allowed for plantation more than 10.00 ha but less than 20.00 ha and one more Casual labour is permitted for multiples of 20.00 ha - 12 months | person | 9194.85 | PM | | | | |
| | Unit Rate for 2020 -21 | | | | 20436 | | | |

10% escalation every year

Unit Cost for 5th Year Maintenance of NTSH Plantation (3m x 3m) SMM per Ha

Unit Rate per Ha

| | Unit kate per Ha | | | | | | |
|------------------|--|--------|------------|--------|-----------------|--|--|
| FSR Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) | | |
| 1 | 2 | 4 | 5 | 6 | 7 | | |
| 02.10.02 | Weeding and saucer formation to a radius of 0.5 mts around the plant immediately after planting (i.e) duringJune. | 1111 | 124.95 | 100 | 1388 | | |
| 02.11.02 | Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (July-Aug) | 1111 | 656.25 | 100 | 7291 | | |
| 02.11.03 | Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug) | 1111 | 108.35 | 100 | 1204 | | |
| 02.09.16 | Cost of DAP, Fertlizer, insecticides, Thimmet etc., | 1111 | As per a | ctuals | 5000 | | |
| 02.10.04 | Uprootal of Mahaveera (Hyptis suaveolens) weed with prior written approval of Circle Head and taking photograph before and after uprootal. The weed removal shall be completed before August-end (before flowering) at any cost before inter-ploughing. | 1 | 3650.90 | На | 0 | | |
| 02.10.05 | Inter-ploughing (during September) the effective plantation area (excluding unsuitable patches) across the slope to a depth of 30 cm with Heavyduty Tractor of 55 HP and above with Firm Mould Board (FMB) plough. | 1 | 2321.40 | На | 0 | | |
| | Contingencies provision for Raising of plantaitons: | | | | | | |
| 02.11.05 (i) | i) Fixing of Plantation Boards and Corner Stones | 1 | 2000 | each | 0 | | |
| 02.11.05 (ii) | ii) Contingencies and Miscellaneous | | | | 0 | | |
| 02.11.06 | Cost of Protection: (b) For unfenced area: One Casual labour is allowed for plantation more than 10.00 ha but less than 20.00 ha and one more Casual labour is permitted for multiples of 20.00 ha - 12 months | person | 9194.85 | PM | 0 | | |
| | Unit Rate for 2020 -21 | | | | 14883 | | |
| | The state of the s | | | | | | |

10% escalation every year

Unit Cost for 6th Year Maintenance of NTSH Plantation (3m x 3m) SMM per Ha

Unit Rate per Ha

| | Unit Rate per Ha | | | | | |
|------------------|--|-------------------------------|------------|------|-----------------|--|
| FSR Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) | |
| 1 | 2 | 4 | 5 | 6 | 7 | |
| 02.11.03 | Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug) | 1111 | 108.35 | 100 | 1204 | |
| 02.10.02 | Weeding and saucer formation to a radius of 0.5 mts around the plant immediately after planting (i.e) during June. | 1111 | 124.95 | 100 | 2776 | |
| | Contingencies provision for Raising of plantaitons: | | | | | |
| 02.11.05 (i) | i) Fixing of Plantation Boards and Corner Stones | 1 | 2000 | each | 2000 | |
| 02.11.05 (ii) | ii) Contingencies and Miscellaneous (with in 3% of the estimate cost subject to ceiling of Rs. 3,000/-) | 1135 | | | 0 | |
| 02.11.06 | Cost of Protection: (b) For unfenced area: One Casual labour is allowed for plantation more than 10.00 ha but less than 20.00 ha and one more Casual labour is permitted for multiples of 20.00 ha - 12 months | per person per month | 9194.85 | PM | 0 | |
| 14 th | Unit Rate for 2020 -21 | | | | 5980 | |

10% escalation every year

Unit Cost for 7th Year Maintenance of NTSH Plantation (3m x 3m) SMM per Ha

Unit Rate per Ha

| | One Rate per na | | | | | | |
|------------------|--|-------------------------------|------------|------|-----------------|--|--|
| FSR Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) | | |
| 1 | 2 | 4 | 5 | 6 | 7 | | |
| 02.11.02 | Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (July-Aug) | 1111 | 656.25 | 100 | 7291 | | |
| 02.11.03 | Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug) | 1111 | 108.35 | 100 | 0 | | |
| | Contingencies provision for Raising of plantaitons: | | | | | | |
| 02.11.05 (i) | i) Fixing of Plantation Boards and Corner Stones | 1 | 2000 | each | 0 | | |
| 02.11.05 (ii) | ii) Contingencies and Miscellaneous | | | | 0 | | |
| 02.11.06 | Cost of Protection: (b) For unfenced area: One Casual labour is allowed for plantation more than 10.00 ha but less than 20.00 ha and one more Casual labour is permitted for multiples of 20.00 ha - 12 months | per person per month | 9194.85 | PM | 0 | | |
| | Unit Rate for 2020 -21 | | | | 7291 | | |

10% escalation every year

Unit Cost for 8th Year Maintenance of NTSH Plantation (3m x 3m) SMM per Ha

Unit Rate per Ha

| | | Omit ita | te per ma | | |
|------------------|--|-------------------------------|------------|------|--------------|
| FSR Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) |
| 1 | 2 | 4 | 5 | 6 | 7 |
| 02.11.03 | Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug) | 1111 | 108.35 | 100 | 1204 |
| 02.10.02 | Weeding and saucer formation to a radius of 0.5 mts around the plant immediately after planting (i.e) during June. | 1111 | 124.95 | 100 | 2776 |
| | Contingencies provision for Raising of plantaitons: | | | | |
| 02.11.05 (i) | i) Fixing of Plantation Boards and Corner Stones | 1 | 2000 | each | 2000 |
| 02.11.05 (ii) | ii) Contingencies and Miscellaneous (with in 3% of the estimate cost subject to ceiling of Rs. 3,000/-) | | | | 1279 |
| 02.11.06 | Cost of Protection: (b) For unfenced area: One Casual labour is allowed for plantation more than 10.00 ha but less than 20.00 ha and one more Casual labour is permitted for multiples of 20.00 ha - 12 months | per person per month | 9194.85 | PM | 0 |
| | Unit Rate for 2020 -21 | | | | 7259 |

10% escalation every year

Unit Cost for 9th Year Maintenance of NTSH Plantation (3m x 3m) SMM per Ha

Unit Rate per Ha

| | | ont Rate per na | | | | | | |
|------------------|--|-------------------------------|------------|------|-----------------|--|--|--|
| FSR Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) | | | |
| 1 | 2 | 4 | 5 | 6 | 7 | | | |
| 02.11.02 | Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (July-Aug) | 1111 | 656.25 | 100 | 7291 | | | |
| 02.11.03 | Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug) | 1111 | 108.35 | 100 | 0 | | | |
| | Contingencies provision for Raising of plantaitons: | | | | | | | |
| 02.11.05 (i) | i) Fixing of Plantation Boards and Corner Stones | 1 | 2000 | each | | | | |
| 02.11.05 (ii) | ii) Contingencies and Miscellaneous | | | | | | | |
| 02.11.06 | Cost of Protection: (b) For unfenced area: One Casual labour is allowed for plantation more than 10.00 ha but less than 20.00 ha and one more Casual labour is permitted for multiples of 20.00 ha - 12 months | per person per month | 9194.85 | PM | | | | |
| ALTERNA | Unit Rate for 2020 -21 | | | | 7291 | | | |

10% escalation every year

Unit Cost for 10th Year Maintenance of NTSH Plantation (3m x 3m) SMM per Ha

Unit Rate per Ha

| | ont kate per na | | | | |
|------------------|--|-------------------------------|------------|------|--------------|
| FSR Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) |
| 1 | 2 | 4 | 5 | 6 | 7 |
| 02.11.03 | Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug) | 1111 | 108.35 | 100 | 1204 |
| 02.10.02 | Weeding and saucer formation to a radius of 0.5 mts around the plant immediately after planting (i.e) during June. | 1111 | 124.95 | 100 | 2776 |
| | Contingencies provision for Raising of plantaitons: | | | | |
| 02.11.05 (i) | i) Fixing of Plantation Boards and Corner Stones | 1 | 2000 | each | C |
| 02.11.05 (ii) | ii) Contingencies and Miscellaneous (with in 3% of the estimate cost subject to ceiling of Rs. 3,000/-) | | | | 1279 |
| 02.11.06 | Cost of Protection: (b) For unfenced area: One Casual labour is allowed for plantation more than 10.00 ha but less than 20.00 ha and one more Casual labour is permitted for multiples of 20.00 ha - 12 months | per person per month | 9194.85 | PM | C |
| | Unit Rate for 2020 -21 | | | | 5259 |

10% escalation every year