

Menu of treatment and cost sheet

Aided Natural Regeneration with Poly bag planting in blank areas.

Lab. Rate Rs. 110/-

Physical

(For one Hectare)

| S.No. | Item | Unit | Physical |
|--|--|--|-----------------------|
| 1. | Planting in Pits of size (45Cm) ³ in staggered fashion along contours at 3m x 2m spacing (3m plant to plant, 2m line to line) on about 25% area on an average | No. | 400 |
| 2. | Dibbles at one each in between 2 plants in the row over 12% area on an average | No. | 200 |
| 3. | Sowing in patches of 45cm x 15cm x 15cm size one each in between 2 plants in the row over 12% area on an average | No. | 200 |
| Note:- | | | |
| (i) 70-75% area is presumed to be having adequate regeneration. | | | |
| (ii) Spacing can be changed as per availability of open spaces in the unit. | | | |
| (iii) Planting of bulbs/rhizomes of medicinal plants can be resorted to instead of dibbling wherever required as per suitability.. | | | |
| Financial | | | |
| S.No. | Item | Rate | Amount |
| 1. | Planting of 400 No. of poly bag plants in pits | Rs. 9.57/Plant | Rs. 3828.00 |
| 2. | Nursery cost of 400 No. of poly bag plants including Second year maintenance | Rs. 6.43/sapling | Rs. 2572.00 |
| 3. | Dibbling of H.C Nut/Hardi including cost of seed 200 No's | Rs. 2.73/Dibble | Rs. 546.00 |
| 4. | Patch sowing including cost of seed 200 No's (Tree Species) | Rs. 2.55/Patch | Rs. 510.00 |
| 5. | Cost of gate and board | L.S Rate Rs. 3000/- for unit upto 15 Hect area | Rs. 200.00 |
| Total: | | | Rs. 7656.00 |
| | | | Say Rs. 7700/- |

Note:- (1) The financial component is not included the fencing expenditure shall be as per the type of fencing used and to be worked out as per rate schedule contained in F. O No. 91 of 26-09-2005.

(2) The financial part shall change with change in the wage rate.

Menu of treatment and cost sheet

Planting in pits with Naked root plants

Lab. Rate Rs. 110/-

Physical

(For one Hectare area)

| S.No. | Item | Unit | Physical |
|------------------------|---|--|-------------------------|
| 1. | Planting in Pits of size (45cm) ³ in staggered fashion along contours at 3m plant to plant and 2m line to line spacing | No. | 1650 |
| Financial area) | | | (For one Hectare |
| S.No. | Item | Rate | Amount |
| 1. | Planting cost of 1650 No. of Naked root plants in pits | Rs. 7.76/Plant | Rs. 12804.00 |
| 2. | Nursery cost of 1650 No. of N.R Plants | Rs. 2.96/plant | Rs. 4884.00 |
| 3. | Cost of gate and board | L.S Rate Rs. 3000/- for unit upto 15 Hect area | Rs. 200.00 |
| | Total: | | Rs. 17888.00 |
| | | | Say Rs. 17900.00 |

Note:- (1) The financial component is not included the fencing expenditure shall be as per the type of fencing used and to be worked out as per rate schedule contained in F. O No. 91 of 26-09-2005.

(2) The financial part shall change with change in the wage rate.

Menu of treatment and cost sheet

Planting with Naked Root Trench Planting

Lab. Rate Rs. 110/-

Physical

(For one Hectare area)

| S.No. | Item | Unit | Physical |
|---|--|---|---------------------|
| 1. | Planting in trenches of size 90cmx45cmx45cm in staggered fashion along contours at 4mx4m plant to plant and 2mx2m line to line spacing | No. | 1250 |
| Financial (For one Hectare area) | | | |
| S.No. | Item | Rate | Amount |
| 1. | Planting cost of 1250 No. of naked root plants in Trenches | Rs. 14.12/Plant | Rs. 17650.00 |
| 2. | Nursery cost of 1250 No. of N.R Plants | Rs. 2.96/plant | Rs. 3700.00 |
| 3. | Cost of gate and board | L.S Rate Rs. 3000/- for unit up to 15 Hect area | Rs. 200.00 |
| | Total: | | Rs. 21550.00 |

- Note:- (1) The financial component is not included the fencing expenditure shall be as per the type of fencing used and to be worked out as per rate schedule contained in F. O No. 91 of 26-09-2005.
- (2) The financial part shall change with change in the wage rate.

Planting of willow Mawas (cuttings)

Lab. Rate Rs. 110/-

Physical

(For one Hectare area)

| S.No. | Item | Unit | Physical |
|-------|--|----------|----------|
| 1. | Planting of willow Mawas with jumpers at a spacing of 2m from line to line and 2m from plant to plant. | No. | 2500 |
| 2 | Providing channels and / or bunds for management of stagnant water during high water level in the surrounding areas. | Lump sum | 12 Cum |

Financial

(For one Hectare area)

| S.No. | Item | Rate | Amount |
|-------|---|--|---------------------|
| 1. | Planting cost of 2500 No. of Willow Mawas | Rs. 4.05/Mawa | Rs. 10125.00 |
| 2. | Extraction cost of Mawas | Rs. 2.55/Mawa | Rs. 6375.00 |
| 3 | Construction of Drains/ Bunds in earth work | Rs 100/Cum | Rs 1200.00 |
| 4 | Cost of gate and board | L.S Rate Rs. 3000/- for unit upto 15 Hect area | Rs. 200.00 |
| | Total: | | Rs. 17900.00 |

Note:- (1) The financial component is not included the fencing expenditure shall be as per the type of fencing used and to be worked out as per rate schedule contained in F. O No. 91 of 26-09-2005.

(2) The financial part shall change with change in the wage rate.

Planting in pits with Conifer polybag plants

Lab. Rate Rs. 110/-

Physical

(For one Hectare area)

| S.No. | Item | Unit | Physical |
|---|---|--|---------------------|
| 1. | Planting in Pits of size (45cm) ³ in staggered fashion along contours at 3mx3m plant to plant and 2mx2m line to line spacing | No. | 1650 |
| Financial (For one Hectare area) | | | |
| S.No. | Item | Rate | Amount |
| 1. | Planting cost of 1650 No. of Conifer plants in pits | Rs. 9.57/Plant | Rs. 15790.00 |
| 2. | Nursery cost of 1650 No. of Conifer Plants including second year maintenance | Rs. 6.43/plant | Rs. 10610.00 |
| 3. | Cost of gate and board | L.S Rate Rs. 3000/- for unit upto 15 Hect area | Rs. 200.00 |
| | Total: | | Rs. 26600.00 |

- Note:- (1) The financial component is not included the fencing expenditure shall be as per the type of fencing used and to be worked out as per rate schedule contained in F. O No. 91 of 26-09-2005.
- (2) The financial part shall change with change in the wage rate.

Menu of treatment and cost sheet

Planting with Conifer Trench Planting

Lab. Rate Rs. 110/-

Physical**(For one Hectare area)**

| S.No. | Item | Unit | Physical |
|------------------|--|--|-------------------------|
| 1. | Planting in Pits of size 90cmx45cmx45cm in staggered fashion along contours at 4mx4m plant to plant and 2mx2m line to line spacing | No. | 1250 |
| Financial | | (For one Hectare area) | |
| S.No. | Item | Rate | Amount |
| 1. | Planting cost of 1250 No. of Conifer plants in Trenches | Rs. 15.60/Plant | Rs. 19500.00 |
| 2. | Nursery cost of 1250 No. of Conifer Plants including second year maintenance | Rs. 6.43/plant | Rs. 8038.00 |
| 3. | Cost of gate and board | L.S Rate Rs. 3000/- for unit upto 15 Hect area | Rs. 200.00 |
| | Total: | | Rs. 27738.00 |
| | | | Say Rs. 27750.00 |

Note:- (1) The financial component is not included the fencing expenditure shall be as per the type of fencing used and to be worked out as per rate schedule contained in F. O No. 91 of 26-09-2005.

(2) The financial part shall change with change in the wage rate.

Menu of treatment and cost sheet

Sowing/Dibbling Model

Lab. Rate Rs. 110/-

Physical

(For one Hectare area)

| S.No. | Item | Unit | Physical |
|------------------|---|---|-------------------------|
| 1. | Dibbling of H.C Nut/Hardi | No. | 825 |
| 2. | Sowing in patches of 45cmx45cmx15cm size (tree species) | No. | 825 |
| Financial | | (For one Hectare area) | |
| S.No. | Item | Rate | Amount |
| 1. | Dibbling o H.C Nut/Hardi including cost of seed 825 No's | Rs. 2.73/Dibble | Rs. 2252.00 |
| 2. | Patch sowing including cost of seed 825 No's (Tree Species) | Rs. 2.55/Patch | Rs. 2103.00 |
| 3. | Cost of gate and board | L.S Rate Rs. 3000/- for unit up to 15 Hect area | Rs. 200.00 |
| | Total: | | Rs. 4555.00 |
| | | | Say: Rs. 4600.00 |

Note:- Planting of bulbs/rhizomes of medicinal plants can be resorted to instead of dibbling wherever required as per requirement.

Note:- (1) The financial component is not included the fencing expenditure shall be as per the type of fencing used and to be worked out as per rate schedule contained in F. O No. 91 of 26-09-2005.

(2) The financial part shall change with change in the wage rate.

Menu of treatment and cost sheet

Silvi pasture Model with Fodder plants

Lab. Rate Rs. 110/-

Physical

(For one Hectare area)

| S.No. | Item | Unit | Physical |
|---|---|--|--------------------------|
| 1. | Planting in Pits of size (45cm) ³ in staggered fashion along contours at 5mx5m spacing | No. | 400 |
| 2. | Sowing of legumes/grasses in patches of 45cmx45cmx15cm size at 2mx2m spacing in the interspaces | No. | 2500 |
| Financial (For one Hectare area) | | | |
| S.No. | Item | Rate | Amount |
| 1. | Planting cost of 400 No. of Fodder plants in Pits | Rs. 7.76/Plant | Rs. 3104.00 |
| 2. | Nursery cost of 400 No. of Naked Root | Rs. 2.96/plant | Rs. 1184.00 |
| 3. | Patch sowing including cost of seed 2500 No's | Rs. 2.55/Patch | Rs. 6375.00 |
| 5. | Cost of gate and board | L.S Rate Rs. 3000 for unit upto 15 Hect area | Rs. 200.00 |
| | Total: | | Rs. 10863.00 |
| | | | Say: Rs. 10900.00 |

Note:- (1) The financial component is not included the fencing expenditure shall be as per the type of fencing used and to be worked out as per rate schedule contained in F. O No. 91 of 26-09-2005.

(2) The financial part shall change with change in the wage rate.