

# Estimate for Raising & maintenance of Compensatory Plantation

## ABSTRACT

|                        |                                                                                                          | Advance<br>Work Year | Raising<br>Year | Maintenance |        |        |        |        |        |        | Grand<br>Total |
|------------------------|----------------------------------------------------------------------------------------------------------|----------------------|-----------------|-------------|--------|--------|--------|--------|--------|--------|----------------|
|                        |                                                                                                          |                      |                 | Year 1      | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 |                |
| <b>A</b>               | <b>Advance Works</b>                                                                                     |                      |                 |             |        |        |        |        |        |        |                |
| 1                      | Advance Works( including raising of Pbs of 8"x12" size)                                                  | 127351               |                 |             |        |        |        |        |        |        | 127351         |
| <b>B</b>               | <b>Raising of Plantation</b>                                                                             |                      |                 |             |        |        |        |        |        |        |                |
| 1                      | Raising plantation in advance worked area                                                                |                      | 70243           |             |        |        |        |        |        |        | 70243          |
| 2                      | Maintenance of seedlings before plantation (8"x12" size Pbs. 1200 Pbs @ Rs.6.94 each)                    |                      | 7927            |             |        |        |        |        |        |        | 7927           |
| 3                      | Raising nursery for replacement of casualties next year 10% (8"x12") size 100 pbs @ Rs.22.83 each)       |                      | 2173            |             |        |        |        |        |        |        | 2173           |
| <b>C</b>               | <b>Maintenance of plantation ( with Casualty Replacement, cultural operations and manuring)</b>          |                      |                 |             |        |        |        |        |        |        |                |
| 1                      | Maintenance of Plantation during 1st Year                                                                |                      |                 | 37786       |        |        |        |        |        |        | 37786          |
| 2                      | Maintenance of seedlings raised for casualty replacement (8"x12" size 100 Pbs @ Rs.6.94=694)             |                      |                 | 661         |        |        |        |        |        |        | 661            |
| <b>D</b>               | <b>Maintenance of Plantation ( With Cultural operations&amp; manuring)</b>                               |                      |                 |             |        |        |        |        |        |        |                |
| 1                      | Maintenance of Plantation during 2nd Year                                                                |                      |                 |             | 31505  |        |        |        |        |        | 31505          |
| <b>E</b>               | <b>Maintenance of Plantation ( With Cultural operations but without manuring)</b>                        |                      |                 |             |        |        |        |        |        |        |                |
| 1                      | Maintenance of plantation during 3rd Year                                                                |                      |                 |             |        | 26079  |        |        |        |        | 26079          |
| 2                      | Maintenance of Plantation during 4th year                                                                |                      |                 |             |        | 26079  |        |        |        |        | 26079          |
| 3                      | Maintenance of Plantation during 5th year                                                                |                      |                 |             |        |        | 26079  |        |        |        | 26079          |
| <b>F</b>               | <b>Maintenance of plantation (Withtout Cultural operation)</b>                                           |                      |                 |             |        |        |        |        |        |        |                |
| 1                      | Maintenance of Plantation during 6th year                                                                |                      |                 |             |        |        |        |        | 7710   |        | 7710           |
| 2                      | Maintenance of Plantation during 7th year                                                                |                      |                 |             |        |        |        |        |        | 7710   | 7710           |
| 3                      | Maintenance of Plantation during 8th year                                                                |                      |                 |             |        |        |        |        |        | 7710   | 7710           |
| 4                      | Maintenance of Plantation during 9th year                                                                |                      |                 |             |        |        |        |        |        | 7710   | 7710           |
| 5                      | Maintenance of Plantation during 10th year                                                               |                      |                 |             |        |        |        |        |        | 7710   | 7710           |
| <b>Total ( A to F)</b> |                                                                                                          | 127351               | 80343           | 38447       | 31505  | 26079  | 26079  | 26079  | 7710   | 7710   | 394433         |
| <b>I</b>               | Total(A to F) Amount after taking 10% escalation cost for each year ( Compounding factor at 10%)         | 140086               | 97214           | 51173       | 46126  | 42002  | 46201  | 50821  | 16526  | 18178  | 574515         |
| <b>II</b>              | Soil and Moisture conservation measures (15% on total plantation cost)                                   | 86177                |                 |             |        |        |        |        |        |        | 86177          |
| <b>III</b>             | Resurveying, redemarcation and other works for Section-4 notification                                    | 9899                 |                 |             |        |        |        |        |        |        | 9899           |
| <b>IV</b>              | Chainlink fencing(considering 200 meter average periphery)(33% escalation per rates adapted for 2019-20) | 773338               |                 |             |        |        |        |        |        |        | 773338         |
|                        | <b>Total Advance Work Year to 10th year of maintenance (I+II+III)</b>                                    | 1009500              | 97214           | 51173       | 46126  | 42002  | 46201  | 50821  | 16526  | 18178  | 1443929        |
|                        | <b>Administration &amp; Supervision Charges @ 5%</b>                                                     |                      |                 |             |        |        |        |        |        |        | 72196          |
|                        | <b>Miscellaneous and rounding off</b>                                                                    |                      |                 |             |        |        |        |        |        |        | 174            |
|                        | <b>GRAND TOTAL</b>                                                                                       |                      |                 |             |        |        |        |        |        |        | 1516300        |

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