

GOVERNMENT OF MEGHALAYA  
FORESTER (TECHNICAL)

The Detailed Estimate for Compensatory Afforestation (as per the norms for undertaking compensatory afforestation schemes) in lieu of "Diversion of 12.781 ha Deemed Forest Land for up-gradation to 2-lane of State Highway (SH-04) stretch from Nongjri to Maheshkhola (from existing km 31.70 to 59.27) (Design Length = 25.525 km) in the State of Meghalaya by NHIDCL"-

Area of Plantation : 25.562 Ha

Location: Saipung Reserved Forest Compartment 7B

Current Wage rate: Rs. 338.00 (Current Wage Rate (where z is notified wage rate by labour department on the date of payment by User Agency): Rs z

COST ABSTRACT FOR COMPENSATORY SCHEMES

| SL. No. | Item of work                                                                                    | Amount             | Remarks                                  |
|---------|-------------------------------------------------------------------------------------------------|--------------------|------------------------------------------|
| 1       | Cost of expenditure for raising of plantation and maintenance for 10 years                      | 2,21,52,208        | Detailed estimate enclosed as Annexure-A |
| 2       | Erecting a watch tower for monitoring of plantation                                             | 5,00,000           |                                          |
|         | Construction of Camp hut cum store room for keeping Tools, Equipments and other materials etc., | 3,00,000           |                                          |
|         | <b>Total</b>                                                                                    | <b>2,29,52,208</b> |                                          |

(Rupees Two Crore Twenty Nine Lakh Fifty Two Thousand Two Hundred and Eight only)

  
Divisional Forest Officer,  
Jaintia Hills Territorial Division, Jowai.



## Detail Estimate for Compensatory Afforestation

## PRELIMINARY WORKS

| Sl. No. | Item of works                                                                                                                  | Mandays       | Rate (in terms of ₹) | Amount           |
|---------|--------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|------------------|
| 1       | Survey and demarcation including fixing of boundary marks at strategic points                                                  | 2.00          | 2.00                 | 676              |
| 2       | Jungle clearance, burning, land preparation including staking, pit digging, hoeing, etc                                        | 24.00         | 24.00                | 8112             |
| 3       | <b>Fencing</b><br>With 3 strand barbed wire and wooden fencing posts including cost of staples, fixing, fitting, etc, complete | 64.00         | 64.00                | 21632            |
| 4       | Cost of collection of seeds                                                                                                    | 5.00          | 5.00                 | 1690             |
| 5       | Construction of camp hut and inspection paths                                                                                  | 4.00          | 4.00                 | 1352             |
| 6       | Purchase of tools and plants                                                                                                   | 2.00          | 2.00                 | 676              |
| 7       | Supervisory staff to be engaged on casual basis from amongst the local people                                                  | 12.00         | 12.00                | 4056             |
| 8       | Raising of polypot nursery for 2 beds per hectare to cover for mortality rate of plants in the plantation site                 | 61.00         | 61.00                | 20618            |
| 9       | Provision for signboards, documentation, upkeep of records and other miscellaneous works                                       | 30.00         | 30.00                | 10140            |
|         | <b>Sub Total in the Preliminary year</b>                                                                                       | <b>204.00</b> | <b>204.00</b>        | <b>68952</b>     |
| 10      | Soil & Moisture conservation measures in the plantation area @ 15%                                                             | 30.60         | 30.60                | 10342.8          |
| 11      | Monitoring & Evaluation @ 2%                                                                                                   | 4.08          | 4.08                 | 1379.04          |
| 12      | Adding 15% contingency due to escalation cost and revision of wages rate etc.                                                  | 35.80         | 35.80                | 12101.076        |
|         | <b>Total in the preliminary year</b>                                                                                           | <b>274.48</b> | <b>274.48</b>        | <b>92774.916</b> |

(Rupees Ninety Two Thousand Seven Hundred Seventy Four) only

  
 Divisional Forest Officer,  
 Jaintia Hills Territorial Division, Jowai.



## Creation and maintenance (1<sup>st</sup> year)

Wage Rate is: Rs 1.12z

| Sl. No. | Item of works                                                                                                                                                              | Mandays       | Rate (in terms of z) | Amount           |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|------------------|
| 1       | Planting of nursery seedlings including carriage from nursery centres to plantation sites and proper ramming after planting etc.                                           | 20.00         | 22.40                | 7571.2           |
| 2       | Cost of manure and bio-fertilizer                                                                                                                                          | 40.00         | 44.80                | 15142.4          |
| 3       | Mulching and 3 times weeding                                                                                                                                               | 50.00         | 56.00                | 18928            |
| 4       | Fire protection during dry and windy season                                                                                                                                | 10.00         | 11.20                | 3785.6           |
|         | (i) Wages of fire watchers from November of the creation year to April of the following year                                                                               |               |                      | 0                |
|         | (ii) Fire line clearance including controlled burning from November in the creation year to April of the following year                                                    | 10.00         | 11.20                | 3785.6           |
| 5       | 2 <sup>nd</sup> year maintenance of poly pot nursery                                                                                                                       | 3.20          | 3.58                 | 1211.392         |
| 6       | Maintenance of camp hut, signboard, documentation, protection from grazing, upkeep of records and other miscellaneous works                                                | 30.00         | 33.60                | 11356.8          |
| 7       | Supervision cost                                                                                                                                                           | 12.00         | 13.44                | 4542.72          |
|         | <b>Sub total</b>                                                                                                                                                           | <b>175.20</b> | <b>196.22</b>        | <b>66323.712</b> |
| 8       | Soil & Moisture conservation measures in the plantation area @ 15% of total cost of 1 <sup>st</sup> year creation                                                          | 26.28         | 29.43                | 9948.5568        |
| 9       | Monitoring & Evaluation @ 2%                                                                                                                                               | 3.50          | 3.92                 | 1326.4742        |
| 10      | Adding 8.5% being contingency due to escalation cost of materials etc. after ascertaining the rate of interest due to accrue from CA money to be deposited by User Agency. | 17.42         | 19.51                | 6595.8932        |
|         | <b>Total for 1<sup>st</sup> year creation and maintenance</b>                                                                                                              | <b>222.41</b> | <b>249.10</b>        | <b>84194.636</b> |

(Rupees Eighty Four Thousand One Hundred Ninety Four) only.

Divisional Forest Officer,  
Jaintia Hills Territorial Division, Jowai.



## Maintenance (2<sup>nd</sup> Year)

Wage Rate is: 1.26z

| Sl. No. | Item of works                                                                                                                                                 | Mandays       | Rate (in terms of z) | Amount           |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|------------------|
| 1       | 2                                                                                                                                                             | 3             | 4                    | 5                |
| 1       | Vacancy filling by one year old seedlings in mortality areas                                                                                                  | 5.00          | 6.30                 | 2129.4           |
| 2       | Climber cutting and weedings 3 times                                                                                                                          | 45.00         | 56.70                | 19164.6          |
| 3       | Fire Protection                                                                                                                                               | 10.00         | 12.60                | 4258.8           |
|         | (i) Wages of fire watchers                                                                                                                                    |               |                      |                  |
|         | (ii) Fire line clearance including controlled burning                                                                                                         | 10.00         | 12.60                | 4258.8           |
| 4       | Maintenance of camp hut, signboard, inspection paths, fencing, protection from grazing, documentation, upkeep of records and other miscellaneous works        | 30.00         | 37.80                | 12776.4          |
| 5       | Supervision cost                                                                                                                                              | 12.00         | 15.12                | 5110.56          |
|         | <b>Sub total</b>                                                                                                                                              | <b>112.00</b> | <b>141.12</b>        | <b>47698.56</b>  |
| 6       | Provision for soil & moisture conservation measures in the plantation area @ 15%                                                                              | 16.80         | 21.17                | 7154.784         |
| 7       | Monitoring & Evaluation @ 2%                                                                                                                                  | 2.24          | 2.82                 | 953.9712         |
| 8       | Adding 8.5% being contingency due to escalation cost etc. after ascertaining the rate of interest due to accrue from CA money to be deposited by User Agency. | 11.14         | 14.03                | 4743.6218        |
|         | <b>Total in the 2<sup>nd</sup> year</b>                                                                                                                       | <b>142.18</b> | <b>179.14</b>        | <b>60550.937</b> |

(Rupees Sixty Thousand Five Hundred Fifty) only.

  
 Divisional Forest Officer,  
 Jaintia Hills Territorial Division, Jowai.



## Maintenance (3<sup>rd</sup> Year)

Wage Rate is: 1.41z

| Sl. No. | Item of works                                                                                                                                                 | Mandays       | Rate (in terms of z) | Amount           |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|------------------|
| 1       | 2                                                                                                                                                             | 3             | 4                    | 5                |
| 1       | Vacancy filling wherever necessary                                                                                                                            | 4.00          | 5.64                 | 1906.32          |
| 2       | Climber cutting and weeding 3 times                                                                                                                           | 45.00         | 63.45                | 21446.1          |
| 3       | <b>Fire Protection</b>                                                                                                                                        |               |                      |                  |
|         | (i) Wages of fire watchers                                                                                                                                    | 10.00         | 14.10                | 4765.8           |
|         | (ii) Fire line clearance including controlled burning                                                                                                         | 10.00         | 14.10                | 4765.8           |
| 4       | Maintenance of camp hut, signboard, fencing, inspection paths, protection from grazing, documentation, upkeep of records and other miscellaneous works        | 30.00         | 42.30                | 14297.4          |
| 5       | Supervision cost                                                                                                                                              | 12.00         | 16.92                | 5718.96          |
|         | <b>Sub total</b>                                                                                                                                              | <b>111.00</b> | <b>156.51</b>        | <b>52900.38</b>  |
| 6       | Provision for soil & moisture conservation measures in the plantation area @ 15%                                                                              | 16.65         | 23.48                | 7935.057         |
| 7       | Monitoring & Evaluation @ 2%                                                                                                                                  | 2.22          | 3.13                 | 1058.0076        |
| 8       | Adding 8.5% being contingency due to escalation cost etc. after ascertaining the rate of interest due to accrue from CA money to be deposited by User Agency. | 11.04         | 15.56                | 5260.9428        |
|         | <b>Total in the 3<sup>rd</sup> year</b>                                                                                                                       | <b>140.91</b> | <b>198.68</b>        | <b>67154.387</b> |

(Rupees Sixty Seven Thousand One Hundred Fifty Four) only

  
Divisional Forest Officer,  
Jaintia Hills Territorial Division, Jowai.



## Maintenance (4<sup>th</sup> Year)

Wage Rate is: 1.58z

| Sl. No. | Item of works                                                                                                                                                 | Mandays       | Rate (in terms of z) | Amount           |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|------------------|
| 1       | 2                                                                                                                                                             | 3             | 4                    | 5                |
| 1       | Vacancy filling wherever necessary                                                                                                                            | 2.00          | 3.16                 | 1068.08          |
| 2       | Climber cutting and three times weeding                                                                                                                       | 45.00         | 71.10                | 24031.8          |
| 3       | (i) Wages of fire watchers                                                                                                                                    | 10.00         | 15.80                | 5340.4           |
|         | (ii) Fireline clearance including controlled burning, etc                                                                                                     | 10.00         | 15.80                | 5340.4           |
| 4       | Maintenance of camp hut, signboard, fencing, inspection paths, protection from grazing, documentation, upkeep of records and other miscellaneous works        | 30.00         | 47.40                | 16021.2          |
| 5       | Supervision cost                                                                                                                                              | 12.00         | 18.96                | 6408.48          |
|         | <b>Sub total</b>                                                                                                                                              | <b>109.00</b> | <b>172.22</b>        | <b>58210.36</b>  |
| 6       | Provision for soil & moisture conservation measures in the plantation area @ 15%                                                                              | 16.35         | 25.83                | 8731.554         |
| 7       | Monitoring & Evaluation @ 2%                                                                                                                                  | 2.18          | 3.44                 | 1164.2072        |
| 8       | Adding 8.5% being contingency due to escalation cost etc. after ascertaining the rate of interest due to accrue from CA money to be deposited by User Agency. | 10.84         | 17.13                | 5789.0203        |
|         | <b>Total in the 4<sup>th</sup> year</b>                                                                                                                       | <b>138.37</b> | <b>218.62</b>        | <b>73895.142</b> |

(Rupees Seventy Three Thousand Eight Hundred Ninety Five) only

  
 Divisional Forest Officer,  
 Jaintia Hills Territorial Division, Jowai.



# Maintenance (5<sup>th</sup> Year)

Wage Rate is: 1.77z

| Sl. No. | Item of works                                                                                                                                                 | Mandays | Rate (in terms of z) | Amount    |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----------------------|-----------|
| 1       | 2                                                                                                                                                             | 3       | 4                    | 5         |
| 1       | Climber cutting including silvicultural works and two times weedings                                                                                          | 30.00   | 53.10                | 17947.8   |
| 2       | (i) Wages of fire watchers                                                                                                                                    | 10.00   | 17.70                | 5982.6    |
|         | (ii) Maintenance of fireline including controlled burning etc                                                                                                 | 10.00   | 17.70                | 5982.6    |
| 3       | Maintenance of camp hut, signboard, fencing, inspection paths, protection from grazing, documentation, upkeep of records and other miscellaneous works        | 30.00   | 53.10                | 17947.8   |
| 4       | Supervision cost                                                                                                                                              | 12.00   | 21.24                | 7179.12   |
|         | Sub total                                                                                                                                                     | 92.00   | 162.84               | 55039.92  |
| 5       | Provision for soil & moisture conservation measures in the plantation area @ 15%                                                                              | 13.80   | 24.43                | 8255.988  |
| 6       | Monitoring & Evaluation @ 2%                                                                                                                                  | 1.84    | 3.26                 | 1100.7984 |
| 7       | Adding 8.5% being contingency due to escalation cost etc. after ascertaining the rate of interest due to accrue from CA money to be deposited by User Agency. | 9.15    | 16.19                | 5473.72   |
|         | Total in the 5 <sup>th</sup> year                                                                                                                             | 116.79  | 206.72               | 69870.426 |

(Rupees Sixty Nine Thousand Eight Hundred Seventy) only

Divisional Forest Officer,  
Jaintia Hills Territorial Division, Jowai.



## Maintenance (6<sup>th</sup> Year)

Wage Rate is: 1.98z

| Sl. No. | Item of works                                                                                                                                                 | Mandays       | Rate (in terms of z) | Amount           |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|------------------|
| 1       | 2                                                                                                                                                             | 3             | 4                    | 5                |
| 1       | Climber cutting including silvicultural works                                                                                                                 | 20.00         | 39.60                | 73384.8          |
| 2       | (i) Wages of fire watchers                                                                                                                                    | 10.00         | 19.80                | 6692.4           |
|         | (ii) Maintenance of fireline including controlled burning etc                                                                                                 | 10.00         | 19.80                | 6692.4           |
| 3       | Maintenance of camp hut, signboard, fencing, inspection paths, protection from grazing, documentation, upkeep of records and other miscellaneous works        | 30.00         | 59.40                | 20077.2          |
| 4       | Supervision cost                                                                                                                                              | 12.00         | 23.76                | 8030.88          |
|         | <b>Sub total</b>                                                                                                                                              | <b>82.00</b>  | <b>162.36</b>        | <b>54877.68</b>  |
| 5       | Provision for soil & moisture conservation measures in the plantation area @ 15%                                                                              | 12.30         | 24.35                | 8231.652         |
| 6       | Monitoring & Evaluation @ 2%                                                                                                                                  | 1.64          | 3.25                 | 1097.5536        |
| 7       | Adding 8.5% being contingency due to escalation cost etc. after ascertaining the rate of interest due to accrue from CA money to be deposited by User Agency. | 8.15          | 16.15                | 5457.5853        |
|         | <b>Total in the 6<sup>th</sup> year</b>                                                                                                                       | <b>104.09</b> | <b>206.11</b>        | <b>69664.471</b> |

(Rupees Sixty Nine Thousand Six Hundred Sixty Four) only

  
 Divisional Forest Officer,  
 Jaintia Hills Territorial Division, Jowai.



## Maintenance (7<sup>th</sup> Year)

Wage Rate is: 2.22z

| Sl. No. | Item of works                                                                                                                                                 | Mandays      | Rate (in terms of z) | Amount           |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------|------------------|
| 1       | 2                                                                                                                                                             | 3            | 4                    | 5                |
| 1       | Climber cutting including silvicultural works                                                                                                                 | 16.00        | 35.52                | 12005.76         |
| 2       | (i) Wages of fire watchers                                                                                                                                    | 10.00        | 22.20                | 7503.6           |
|         | (ii) Maintenance of fireline including controlled burning etc                                                                                                 | 10.00        | 22.20                | 7503.6           |
| 3       | Maintenance of camp hut, signboard, fencing, inspection paths, protection from grazing, documentation, upkeep of records and other miscellaneous works        | 30.00        | 66.60                | 22510.8          |
| 4       | Supervision cost                                                                                                                                              | 12.00        | 26.64                | 9004.32          |
|         | <b>Sub total</b>                                                                                                                                              | <b>78.00</b> | <b>173.16</b>        | <b>58528.08</b>  |
| 5       | Provision for soil & moisture conservation measures in the plantation area @ 15%                                                                              | 11.70        | 25.97                | 8779.212         |
| 6       | Monitoring & Evaluation @ 2%                                                                                                                                  | 1.56         | 3.46                 | 1170.5616        |
| 7       | Adding 8.5% being contingency due to escalation cost etc. after ascertaining the rate of interest due to accrue from CA money to be deposited by User Agency. | 7.76         | 17.22                | 5820.6176        |
|         | <b>Total in the 7<sup>th</sup> year</b>                                                                                                                       | <b>99.02</b> | <b>219.82</b>        | <b>74298.471</b> |

(Rupees Seventy Four Thousand Two Hundred Ninety Eight) only

Divisional Forest Officer,  
Jaintia Hills Territorial Division, Jowai.



## Maintenance (8<sup>th</sup> Year)

Wage Rate is: 2.49z

| Sl. No.- | Item of works                                                                                                                                                 | Mandays      | Rate (in terms of z) | Amount           |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------|------------------|
| 1        | 2                                                                                                                                                             | 3            | 4                    | 5                |
| 1        | Climber cutting including silvicultural works                                                                                                                 | 14.00        | 34.86                | 11782.68         |
| 2        | (i) Wages of fire watchers                                                                                                                                    | 10.00        | 24.90                | 8416.2           |
|          | (ii) Maintenance of fireline including controlled burning etc                                                                                                 | 10.00        | 24.90                | 8416.2           |
| 3        | Maintenance of camp hut, signboard, fencing, inspection paths, protection from grazing, documentation, upkeep of records and other miscellaneous works        | 30.00        | 74.70                | 25248.6          |
| 4        | Supervision cost                                                                                                                                              | 12.00        | 29.88                | 10099.44         |
|          | <b>Sub total</b>                                                                                                                                              | <b>76.00</b> | <b>189.24</b>        | <b>63963.12</b>  |
| 5        | Provision for soil & moisture conservation measures in the plantation area @ 15%                                                                              | 11.40        | 28.39                | 9594.468         |
| 6        | Monitoring & Evaluation @ 2%                                                                                                                                  | 1.52         | 3.78                 | 1279.2624        |
| 7        | Adding 8.5% being contingency due to escalation cost etc. after ascertaining the rate of interest due to accrue from CA money to be deposited by User Agency. | 7.56         | 18.82                | 6361.1323        |
|          | <b>Total in the 8<sup>th</sup> year</b>                                                                                                                       | <b>96.48</b> | <b>240.23</b>        | <b>81197.983</b> |

(Rupees Eighty One Thousand One Hundred Ninety Seven) only

  
 Divisional Forest Officer,  
 Jaintia Hills Territorial Division, Jowai.



## Maintenance (9<sup>th</sup> Year)

Wage Rate is: 2.79z

| Sl. No. | Item of works                                                                                                                                                 | Mandays      | Rate (in terms of z) | Amount           |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------|------------------|
| 1       | 2                                                                                                                                                             | 3            | 4                    | 5                |
| 1       | Climber cutting including silvicultural works                                                                                                                 | 12.00        | 33.48                | 11316.24         |
| 2       | (i) Wages of fire watchers                                                                                                                                    | 10.00        | 27.90                | 9430.2           |
|         | (ii) Maintenance of fireline including controlled burning etc                                                                                                 | 10.00        | 27.90                | 9430.2           |
| 3       | Maintenance of camp hut, signboard, fencing, inspection paths, protection from grazing, documentation, upkeep of records and other miscellaneous works        | 30.00        | 83.70                | 28290.6          |
| 4       | Supervision cost                                                                                                                                              | 12.00        | 33.48                | 11316.24         |
|         | <b>Sub total</b>                                                                                                                                              | <b>74.00</b> | <b>206.46</b>        | <b>69783.48</b>  |
| 5       | Provision for soil & moisture conservation measures in the plantation area @ 15%                                                                              | 11.10        | 30.97                | 10467.522        |
| 6       | Monitoring & Evaluation @ 2%                                                                                                                                  | 1.48         | 4.13                 | 1395.6696        |
| 7       | Adding 8.5% being contingency due to escalation cost etc. after ascertaining the rate of interest due to accrue from CA money to be deposited by User Agency. | 7.36         | 20.53                | 6939.9671        |
|         | <b>Total in the 9<sup>th</sup> year</b>                                                                                                                       | <b>93.94</b> | <b>262.09</b>        | <b>88586.639</b> |

(Rupees Eighty Eight Thousand Five Hundred Eighty Six) only

  
 Divisional Forest Officer,  
 Jaintia Hills Territorial Division, Jowai.



## Maintenance (10<sup>th</sup> Year)

Wage Rate is: 3.12z

| Sl. No. | Item of works                                                                                                                                                 | Man days     | Rate (in terms of z) | Amount =         |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------|------------------|
| 1       | 2                                                                                                                                                             | 3            | 4                    | 5                |
| 1       | Climber cutting including silvicultural works                                                                                                                 | 10.00        | 31.20                | 10545.6          |
| 2       | (i) Wages of fire watchers                                                                                                                                    | 10.00        | 31.20                | 10545.6          |
|         | (ii) Maintenance of fireline including controlled burning etc                                                                                                 | 10.00        | 31.20                | 10545.6          |
| 3       | Maintenance of camp hut, signboard, inspection paths, protection from grazing, documentation, upkeep of records and other miscellaneous works                 | 30.00        | 93.60                | 31636.8          |
| 4       | Supervision cost                                                                                                                                              | 12.00        | 37.44                | 12654.72         |
| 5       | Misc. expenditure e.g. salvaging of fencing materials from the plantation center wherever fencing is no longer necessary                                      | 6.00         | 18.72                | 6327.36          |
|         | <b>Sub total</b>                                                                                                                                              | <b>78.00</b> | <b>243.36</b>        | <b>82255.68</b>  |
| 5       | Provision for soil & moisture conservation measures in the plantation area @ 15%                                                                              | 11.70        | 36.50                | 12338.352        |
| 6       | Monitoring & Evaluation @ 2%                                                                                                                                  | 1.56         | 4.87                 | 1645.1136        |
| 7       | Adding 8.5% being contingency due to escalation cost etc. after ascertaining the rate of interest due to accrue from CA money to be deposited by User Agency. | 7.76         | 24.20                | 8180.3274        |
|         | <b>Total in the 10<sup>th</sup> year</b>                                                                                                                      | <b>99.02</b> | <b>308.93</b>        | <b>104419.47</b> |

(Rupees One Lakh Four Thousand Four Hundred Nineteen) only

  
 Divisional Forest Officer,  
 Jaintia Hills Territorial Division, Jowai.



# COST ABSTRACT FOR COMPENSATORY SCHEMES

| Sl. No. | Year                              | Man Days*      | Amount in terms of z (where z is notified wage rate on the date of payment by User Agency) |                  |
|---------|-----------------------------------|----------------|--------------------------------------------------------------------------------------------|------------------|
| 1       | 2                                 | 3              | 4                                                                                          | 5                |
| 1       | Preliminary year                  | 274.48         | 274.48                                                                                     | 92774.916        |
| 2       | First year creation & maintenance | 222.41         | 249.10                                                                                     | 84194.636        |
| 3       | Second year maintenance           | 142.18         | 179.14                                                                                     | 60550.937        |
| 4       | Third year maintenance            | 140.91         | 198.68                                                                                     | 67154.387        |
| 5       | Fourth year maintenance           | 138.37         | 218.62                                                                                     | 73895.142        |
| 6       | Fifth year maintenance            | 116.79         | 206.72                                                                                     | 69870.426        |
| 7       | Sixth year maintenance            | 104.09         | 206.11                                                                                     | 69664.471        |
| 8       | Seventh year maintenance          | 99.02          | 219.82                                                                                     | 74298.471        |
| 9       | Eight year maintenance            | 96.48          | 240.23                                                                                     | 81197.983        |
| 10      | Ninth year maintenance            | 93.94          | 262.09                                                                                     | 88586.639        |
| 11      | Tenth year maintenance            | 99.02          | 308.93                                                                                     | 104419.47        |
|         | <b>Grand total per hectare</b>    | <b>1527.68</b> | <b>2563.93</b>                                                                             | <b>866607.48</b> |

(Rupees Eight Lakh Sixty Six Thousand Six Hundred Seven) only

The cost for creation of plantation per Ha: Rs.866607.48

Total area of plantation: 25.562 Ha

For 25.562 Ha:  $866607.48 \times 25.562 = \text{Rs.}2,21,52,208/-$

Erecting a watch tower for monitoring of plantation: 5,00,000/-

Construction of Camp hut cum store room for keeping Tools, Equipments and other materials: 3,00,000

**Total Cost: 2, 29,52,208 (i.e. Two Crore Twenty Nine Lakh Fifty Two Thousand Two Hundred and Eight only).**



Divisional Forest Officer,  
Jaintia Hills Territorial Division, Jowai.