

## SATARA FOREST DIVISION

### ABSTRACT

**NAME OF WORK:-** DIVERSION OF FOREST LAND INVOLVED UNDER THE PROJECT OF CONSTRUCTION OF ROAD & MINOR BRIDGE ON POLADPUR-MAHABALESHWAR-PANCHGANI-WAI ROAD S.H. 139 AT KM. 43/380 TO PETRIT VENNA LAKE (DIVERSION ROAD) V.R. 137 TAL. MAHABALESHWAR DIST. SATARA (M.S.)

Village- Goroshi Forest Compt No 116 Survey/Gut No. 17 Area :1.0 Ha.

| <b>ABSTRACT</b> |                        |               |                  |                  |                  |
|-----------------|------------------------|---------------|------------------|------------------|------------------|
| Sr. No.         | Year                   | Mandays       | Wages            | M & S            | Total            |
| 1               | PPO+PYO                | 422.50        | 132086.17        | 192937.18        | 312872.69        |
| 2               | First Year Operation   | 175.51        | 54869.69         | 90637.96         | 147659.45        |
| 3               | Second Year Operation  | 119.5         | 42706.91         | 27179.85         | 90167.76         |
| 4               | Third Year Operation   | 96.38         | 37888.90         | 25404.90         | 63311.80         |
| 5               | Fourth Year Operation  | 38.50         | 16738.56         | 1171.80          | 17909.86         |
| 6               | Fifth Year Operation   | 38.50         | 18313.30         | 1281.93          | 19595.23         |
| 7               | Sixth Year Operation   | 38.50         | 20144.74         | 1410.12          | 21554.86         |
| 8               | Seventh Year Operation | 38.50         | 22159.06         | 1281.93          | 23710.20         |
|                 | <b>Total</b>           | <b>967.89</b> | <b>344907.33</b> | <b>341305.67</b> | <b>696781.85</b> |

**Total Cost for 1.0 Ha.= Rs. 696782.00**

  
 (A.M. Anjankar)  
 Dy. Conservator of Forests  
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 Dist. Satara (M.S.)

**PPO+PYO PLANTATION 2017-18**

**NAME OF WORK:-** DIVERSION OF FOREST LAND INVOLVED UNDER THE PROJECT OF CONSTRUCTION OF ROAD & MINOR BRIDGE ON POLADPUR-MAHABALESHWAR-PANCHGANI-WAI ROAD S.H. 139 AT KM. 43/380 TO PETRIT VENNA LAKE (DIVERSION ROAD) V.R. 137 TAL. MAHABALESHWAR DIST. SATARA (M.S.)

Area :1.0 Ha.

Daily Wage of Rs. 312.63/day

| Sr. No. | Particular's of Works   | Cost 1.0 Ha.  |                  |                  |                  |
|---------|---|---------------|------------------|------------------|------------------|
|         |   | Mandays       | Wages            | M.S.             | Total            |
| 1.      | Survey & Demarcation  | 1.00          | 312.63           | 50.00            | 362.50           |
|         | Preparation of Treatment map  | 1.00          | 312.63           | 50.00            | 362.50           |
|         | Cleaning of shrubs & acutting of stumps of valuable species for site clearance.                           | 10.00         | 3126.30          | 50.00            | 3176.30          |
| 2.      | Soil Conservation measures including nala bunding & gully plugging etc.                                   | 31.00         | 9691.53          | 0.00             | 9691.53          |
| 3       | Preparation of Chenling Fancying of 1.40 mt.high around plantation area 102 rmt. per he.@ru.2100 per rmt. | 170.00        | 53147.10         | 171496.00        | 224643.10        |
| 4.      | Alignment pits of sie 0.60x0.60x0.60mt.M.S. 2.24 per 50 pits. 0.13 Man days.                              | 1.62          | 506.46           | 28.00            | 534.46           |
| 5.      | Digging of pits of size 0.60x0.60x0.60mt.per hect 625 pits /33.26m.d./100pits.                            | 207.88        | 64989.52         | 0.00             | 64989.52         |
|         | <b>Total</b>  | <b>422.50</b> | <b>132086.17</b> | <b>171674.00</b> | <b>303759.90</b> |
|         | <b>3% Equipment &amp; contingency</b>   |               |                  | 9112.79          | 9112.79          |
|         | <b>4 % Labour Welfare</b>   |               |                  | 12150.39         | 12150.39         |
|         | <b>Grand Total Rs.</b>  | <b>422.50</b> | <b>132086.17</b> | <b>192937.18</b> | <b>312872.69</b> |

  
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**FIRST YEAR OPERATION 2018-19**

**NAME OF WORK:- DIVERSION OF FOREST LAND INVOLVED UNDER THE PROJECT OF CONSTRUCTION OF ROAD & MINOR BRIDGE ON POLADPUR-MAHABALESHWAR-PANCHGANI-WAI ROAD S.H. 139 AT KM. 43/380 TO PETRIT VENNA LAKE (DIVERSION ROAD) V.R. 137 TAL. MAHABALESHWAR DIST. SATARA (M.S.)**

Area :1.0 Ha.

Daily Wage of Rs. 324.89/day

| Sr. No. | Particular's of Works   | Cost for 1.0 Ha. |                 |                 |                  |
|---------|---|------------------|-----------------|-----------------|------------------|
|         |   | Mandays          | Total           | M.S.            | Total            |
| 1.      | Purches of 687 hited Seeding Out of this 50% Frut Plants @ Rs 50 per seeding  | 0.00             | 0.00            | 34350.00        | 34350.00         |
| 2.      | Refilling of pits of size 0.60x0.60x0.60 mt. per hect. 625 pits (2.5 Mandays per 50 pits.)<br>a) Refilling good soil (30%) 40.50 cum per he. Rs 30 cum Rs 12150 he.<br>b) Refilling crowding manual 10% 13.50cum/ 700 rs per cum rs 9450 per he.    | 31.25            | 10152.81        | 21600.00        | 31752.81         |
| 3.      | Transport seedling from nursery to planting of transprt687 plants (Loading & Unloading) Wages 1 M.S. per 55 plants. & material (Rs 300 per plants)  | 12.49            | 4057.90         | 3747.00         | 7804.90          |
| 4.      | Plantation 635 shedding 2.01 M.S. per 50 plants.  | 25.13            | 8164.50         | 0.00            | 8164.50          |
| 5.      | Replacement of 10 % causality with 100 polypot seeding 2 m.s.   | 1.26             | 409.36          | 0.00            | 409.36           |
| 6.      | Three weeding including soil working of 400 plants 3.40 m.s /50 pits. Apling fertilizer 0,45 per he.  | 42.50            | 13807.82        | 281.00          | 14088.82         |
| 7.      | Watering to 100 seeding 20 lit. per seeding 4 time per seeding (50 plants 6 time water supply 3.7 m.s. Rs 387.40 including disputatious EGS part no. 28 g.r.dt.9.11.2009) & 1 m. water supply total Rs. 514.40 per mandays Oct., Jane., Feb, March. | 30.88            | 10032.60        | 0.00            | 10032.60         |
| 8.      | Supply of water for watering to seeding by Tanckar Water Tank, Pipe the etc. material.  | 0.00             | 0.00            | 10000.00        | 10000.00         |
| 9.      | Watch and ward for 9 months, July to March 10 hec/1 laborers  | 30.00            | 9746.70         | 0.00            | 9746.70          |
| 10.     | Ferr tracing  | 2.00             | 649.80          | 0.00            | 649.80           |
| 11.     | Special technical work  | 0.00             | 0.00            | 11000.00        | 11000.00         |
|         | <b>TOTAL</b>  | <b>175.51</b>    | <b>57021.49</b> | <b>80978.00</b> | <b>137999.49</b> |
|         | <b>3% Equipment &amp; Contingency</b>   |                  |                 | 4139.98         | 4139.98          |
|         | <b>4 % Labour Walfare</b>   |                  |                 | 5519.98         | 5519.98          |
|         | <b>Total Rs.</b>  | <b>175.51</b>    | <b>54869.69</b> | <b>90637.96</b> | <b>147659.45</b> |

  
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**Dist. Satara (M.S.)**

**SECOND YEAR OPERATION 2019-20**

**NAME OF WORK:-** DIVERSION OF FOREST LAND INVOLVED UNDER THE PROJECT OF CONSTRUCTION OF ROAD & MINOR BRIDGE ON POLADPUR-MAHABALESHWAR-PANCHGANI-WAI ROAD S.H. 139 AT KM. 43/380 TO PETRIT VENNA LAKE (DIVERSION ROAD) V.R. 137 TAL. MAHABALESHWAR DIST. SATARA (M.S.)

Area :1.0 Ha.

Daily Wage of Rs.357.38/day

| Sr. No. | Particular's of Works  | Cost for 1.0 Ha. |                 |                 |                 |
|---------|--|------------------|-----------------|-----------------|-----------------|
|         |  | Mandays          | Wags            | M.S.            | Total           |
| 1.      | Three weeding including soil working of plants 3.40 m.s./50 pits.apling fertilizer 0.45 per he.  | 42.50            | 15188.65        | 281.00          | 15469.65        |
| 2.      | Watering to 100 seedling, 20 Lit. per seedling 4 times per seedling.(50 plants 6 time supply 3.7 m.s.rs 387.40 including disputatious EGS per no. 28 g.r.dt.9.11.2009 ) & 1 m. water supply total rs 514.40 per mandays Oct. Jan. Feb.March. | 38.50            | 13759.13        | 0.00            | 13759.13        |
| 3.      | Supply of water for watering to seediling by Tancker water tank, pype line etc. material.  | 0.00             | 0.00            | 10000.00        | 10000.00        |
| 4.      | Watch & ward for 12 months 10 he./1 laborers.  | 36.50            | 13044.37        | 0.00            | 13044.37        |
| 5.      | Fire tracing   | 2.00             | 714.76          | 0.00            | 714.76          |
| 6.      | Special technical work   | 0.00             | 0.00            | 11000.00        | 11000.00        |
|         | <b>Total</b>   | <b>119.5</b>     | <b>42706.91</b> | <b>21281.00</b> | <b>84268.91</b> |
|         | <b>3% Equipment &amp; Contingency</b>  |                  |                 | 2528.10         | 2528.10         |
|         | <b>4 % Labour Welfare</b>  |                  |                 | 3370.75         | 3370.75         |
|         | <b>Total Rs.</b>   | <b>119.5</b>     | <b>42706.91</b> | <b>27179.85</b> | <b>90167.76</b> |

*(Signature)*

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**THIRD YEAR OPERATION 2020-21**

**NAME OF WORK:-** DIVERSION OF FOREST LAND INVOLVED UNDER THE PROJECT OF CONSTRUCTION OF MINOR BRIDGE ON POLADPUR-MAHABALESHWAR-PANCHGANI-WAI ROAD S.H. 139 AT KM. 43/380 TO PETRIT VENNA LAKE (DIVERSION ROAD) V.R. 137 TAL. MAHABALESHWAR DIST. SATARA (M.S.)

Area :1.0 Ha.

Daily Wage of Rs. 393.12/day

| Sr. No. | Particular's of Works   | Cost for 1.0 Ha. |                 |                 |                 |
|---------|---|------------------|-----------------|-----------------|-----------------|
|         |   | Mandays          | Wags            | M.S.            | Total           |
| 1.      | Three weedings including soil working of plants 3.40 m.s./50 pits apiling fertilizer 0.45 /he.  | 42.50            | 16707.60        | 281.00          | 16988.60        |
| 2.      | Watering to 100 seedling 20 lit per seedling 4 time / seedling (50 plants 6 time water supply 3.7 m.s.rs 387.40 including disputatious EGS part no 28 g.r. dt.9.11.2009) & 1 m.supply total rs 514.40/mandays Oct, Jan, Feb, March. | 15.38            | 6046.18         | 0.00            | 6046,18         |
| 3.      | Supply of water for watering to seedling by tancker water tank, pype line etc. material.  | 0.00             | 0.00            | 10000.00        | 10000.00        |
| 4.      | Watch & ward for 12 months 10 he./1 laborers.   | 36.50            | 14348.88        | 0.00            | 14348.88        |
| 5.      | Fire Tracing  | 2.00             | 786.24          | 0.00            | 786.24          |
| 6.      | Special technical works   | 0.00             | 0.00            | 11000.00        | 11000.00        |
|         | <b>Total</b>  | <b>96.38</b>     | <b>37888.90</b> | <b>21281.00</b> | <b>59169.9</b>  |
|         | <b>3% Equipment &amp; Contingency</b>   |                  |                 | 1757.10         | 1775.10         |
|         | <b>4 % Labour Walfare</b>   |                  |                 | 2366.80         | 2366.80         |
|         | <b>Say Rs.</b>  | <b>96.38</b>     | <b>37888.90</b> | <b>25404.90</b> | <b>63311.80</b> |

  
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**FOURTH YEAR OPERATION 2021-22**

**NAME OF WORK:-** DIVERSION OF FOREST LAND INVOLVED UNDER THE PROJECT OF CONSTRUCTION OF MINOR BRIDGE ON POLADPUR-MAHABALESHWAR-PANCHGANI-WAI ROAD S.H. 139 AT KM. 43/380 TO PETRIT VENNA LAKE (DIVERSION ROAD) V.R. 137 TAL. MAHABALESHWAR DIST. SATARA (M.S.)

Area :1.0 Ha.

Daily Wage of Rs. 432.43/day

| Sr. No. | Particular's of Works                        | Rate for 1.0 Ha. |                 |                |                 |
|---------|--|------------------|-----------------|----------------|-----------------|
|         |  | Mandays          | Wages           | M.S.           | Total           |
| 1.      | Watch and ward 12 months-10ha.per 1 laborers | 36.50            | 15873.70        | 0.00           | 15873.70        |
| 2.      | Fire Tracing                                 | 2.00             | 864.86          | 0.00           | 864.86          |
|         | <b>Total</b>                                 | <b>38.50</b>     | <b>16738.56</b> | <b>0.00</b>    | <b>16738.56</b> |
|         | <b>3% Equipment &amp; Contingency</b>        |                  |                 | 502.15         | 502.15          |
|         | <b>4 % Labour Welfare</b>                    |                  |                 | 669.64         | 669.54          |
|         | <b>Say Rs.</b>                               | <b>38.50</b>     | <b>16738.56</b> | <b>1171.80</b> | <b>17909.86</b> |

  
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**FIFTH YEAR OPERATION 2022-23**

**NAME OF WORK:-** DIVERSION OF FOREST LAND INVOLVED UNDER THE PROJECT OF CONSTRUCTION OF ROAD & MINOR BRIDGE ON POLADPUR-MAHABALESHWAR-PANCHGANI-WAI ROAD S.H. 139 AT KM. 43/380 TO PETRIT VENNA LAKE (DIVERSION ROAD) V.R. 137 TAL. MAHABALESHWAR DIST. SATARA (M.S.)

Area :1.0 Ha.

Daily Wage of Rs. 475.67/day

| Sr. No. | Particular's of Works                        | Cost for 1.0 Ha. |                 |                |                 |
|---------|--|------------------|-----------------|----------------|-----------------|
|         |  | Mandays          | Wages           | M.S.           | Total           |
| 1.      | Watch and ward 12 months-10ha.per 1 laborers | 36.50            | 17361.95        | 0.00           | 17361.95        |
| 2.      | Fire Tracing                                 | 2.00             | 951.34          | 0.00           | 951.34          |
|         | <b>Total</b>                                 | <b>38.50</b>     | <b>18313.30</b> | <b>0.00</b>    | <b>18313.30</b> |
|         | <b>3% Equipment &amp; Contingency</b>        |                  |                 | 549.40         | 549.40          |
|         | <b>4 % Labour Welfare</b>                    |                  |                 | 732.53         | 732.53          |
|         | <b>Say Rs.</b>                               | <b>38.50</b>     | <b>18313.30</b> | <b>1281.93</b> | <b>19595.23</b> |

  
**(A.M. Anjankar)**  
**Dy. Conservator of Forests**  
**Satara Forest Division**  
**Dist. Satara (M.S.)**

SIXTH YEAR OPERATION 2023-24

**NAME OF WORK:-** DIVERSION OF FOREST LAND INVOLVED UNDER THE PROJECT OF CONSTRUCTION OF ROAD & MINOR BRIDGE ON POLADPUR-MAHABALESHWAR-PANCHGANI-WAI ROAD S.H. 139 AT KM. 43/380 TO PETRIT VENNA LAKE (DIVERSION ROAD) V.R. 137 TAL. MAHABALESHWAR DIST. SATARA (M.S.)

Area :1.0 Ha.

Daily Wage of Rs. 523.24/day

| Sr. No. | Particular's of Works                        | Cost for 1.0 Ha. |                 |                |                 |
|---------|--|------------------|-----------------|----------------|-----------------|
|         |  | Mandays          | Wages           | M.S.           | Total           |
| 1.      | Watch and ward 12 months-10ha.per 1 laborers | 36.50            | 19098.26        | 0.00           | 19098.26        |
| 2.      | Fire Tracing                                 | 2.00             | 1046.48         | 0.00           | 1046.48         |
|         | <b>Total</b>                                 | <b>38.50</b>     | <b>20144.74</b> | <b>0.00</b>    | <b>20144.74</b> |
|         | <b>3% Equipment &amp; Contingency</b>        |                  |                 | 604.34         | 604.34          |
|         | <b>4 % Labour Welfare</b>                    |                  |                 | 805.78         | 805.78          |
|         | <b>Say Rs.</b>                               | <b>38.50</b>     | <b>20144.74</b> | <b>1410.12</b> | <b>21554.86</b> |

  
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SEVENTH YEAR OPERATION 2024-25

23/A

**NAME OF WORK:-** DIVERSION OF FOREST LAND INVOLVED UNDER THE PROJECT OF CONSTRUCTION OF ROAD & MINOR BRIDGE ON POLADPUR-MAHABALESHWAR-PANCHGANI-WAI ROAD S.H. 139 AT KM. 43/380 TO PETRIT VENNA LAKE (DIVERSION ROAD) V.R. 137 TAL. MAHABALESHWAR DIST. SATARA (M.S.)

Area :1.0 Ha.

Daily Wage of Rs. 575.56/day

| Sr. No. | Particular's of Works                        | Cost for 1.0 Ha. |                 |                |                 |
|---------|--|------------------|-----------------|----------------|-----------------|
|         |  | Mandays          | Wages           | M.S.           | Total           |
| 1.      | Watch and ward 12 months-10ha.per 1 laborers | 36.50            | 21007.94        | 0.00           | 21007.94        |
| 2.      | Fire Tracing                                 | 2.00             | 1151.12         | 0.00           | 1151.12         |
|         | <b>Total</b>                                 | <b>38.50</b>     | <b>22159.06</b> | <b>0.00</b>    | <b>22159.06</b> |
|         | <b>3% Equipment &amp; Contingency</b>        |                  |                 | 664.77         | 664.77          |
|         | <b>4 % Labour Welfare</b>                    |                  |                 | 886.36         | 886.36          |
|         | <b>Say Rs.</b>                               | <b>38.50</b>     | <b>22159.06</b> | <b>1281.93</b> | <b>23710.20</b> |

*A.M.*

(A.M. Anjankar)  
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