

**COMPENSATORY AFFORESTATION SCHEME FOR DEGRADED FOREST LAND AT DILAWARPUR RF IN COMPT NO. 50 OF DAMARACHERLA SECTION OF MIRYALAGUDA RANGE OF NALAGONDA DIVISION and NFL CA Land**  
 ( in lieu of diversion of forest land in Nalgonda Range covering an area of about 1.1509 Ha of Nalgonda Dist. in F/o. EE R&B NALGONDA)

| Sl. No | Item of work                                                                                        | Unit Cost |               | 2021-22 |         | 2022-23 |        | 2023-24  |         | 2024-25 |        | 2025-26 |        | 2026-27 |        | 2027-28 |         |
|--------|-----------------------------------------------------------------------------------------------------|-----------|---------------|---------|---------|---------|--------|----------|---------|---------|--------|---------|--------|---------|--------|---------|---------|
|        |                                                                                                     | Per       | Rs in (Lakhs) | Phy     | Fin     | Phy     | Fin    | Phy      | Fin     | Phy     | Fin    | Phy     | Fin    | Phy     | Fin    | Phy     | Fin     |
| 1      | 2                                                                                                   | 3         | 4             | 5       | 6       |         |        | 7        | 8       | 9       | 10     | 11      | 12     | 13      | 14     | 15      | 16      |
|        | <b>Proposal for DFL</b>                                                                             |           |               |         |         |         |        |          |         |         |        |         |        |         |        |         |         |
| I      | <b>Raising of SMM plantation - DFL</b>                                                              |           |               |         |         |         |        |          |         |         |        |         |        |         |        |         |         |
| 1      | Advance Cum Raising of Plantation                                                                   | Ha        | 4.41773       |         |         | 1.1509  | 5.5928 |          |         |         |        |         |        |         |        |         |         |
|        | <b>Sub Total :</b>                                                                                  |           |               |         | 0.00000 | 5.59281 |        | 0.00000  |         | 0.00000 |        | 0.00000 |        | 0.00000 |        |         | 0.00000 |
| II     | <b>Maintenance of plantations</b>                                                                   |           |               |         |         |         |        |          |         |         |        |         |        |         |        |         |         |
| 1      | 1st Year                                                                                            | Ha        | 0.44137       |         |         |         |        | 1.1509   | 0.6146  |         |        |         |        |         |        |         |         |
| 2      | 2nd Year                                                                                            | Ha        | 0.36625       |         |         |         |        |          |         | 1.1509  | 0.5610 |         |        |         |        |         |         |
| 3      | 3rd Year                                                                                            | Ha        | 0.20341       |         |         |         |        |          |         |         |        | 1.1509  | 0.3428 |         |        |         |         |
| 4      | 4th Year                                                                                            | Ha        | 0.12695       |         |         |         |        |          |         |         |        |         |        | 1.1509  | 0.2353 |         |         |
| 5      | 5th Year                                                                                            | Ha        | 0.16838       |         |         |         |        |          |         |         |        |         |        |         |        | 1.1509  | 0.3433  |
| 6      | 6th Year                                                                                            | Ha        | 0.12695       |         |         |         |        |          |         |         |        |         |        |         |        |         |         |
| 7      | 7th Year                                                                                            | Ha        | 0.16838       |         |         |         |        |          |         |         |        |         |        |         |        |         |         |
| 8      | 8th Year                                                                                            | 1.84800   | 0.12695       |         |         |         |        |          |         |         |        |         |        |         |        |         |         |
| 9      | 9th Year                                                                                            | Ha        | 0.16838       |         |         |         |        |          |         |         |        |         |        |         |        |         |         |
| 10     | 10th Year                                                                                           | Ha        | 0.12695       |         |         |         |        |          |         |         |        |         |        |         |        |         |         |
|        | <b>Sub Total :</b>                                                                                  |           |               |         | 0.00000 | 0.00000 |        | 0.61465  |         | 0.56104 |        | 0.34276 |        | 0.23531 |        |         | 0.34332 |
|        | <b>Total - DFL</b>                                                                                  |           |               |         | 0.00000 | 5.59281 |        | 0.61465  |         | 0.56104 |        | 0.34276 |        | 0.23531 |        |         | 0.34332 |
|        | <b>Proposal for NFL</b>                                                                             |           |               |         |         |         |        |          |         |         |        |         |        |         |        |         |         |
| III    | Drilling of Bore wells (incl. 180mm dia PVC 06Kgs/cm2 casing pipe, Geological survey charges etc..) | No.s      | 0.65600       |         |         |         |        | 1        | 0.7872  |         |        |         |        |         |        |         |         |
| IV     | Installation of Solar Pump sets incl. pipe line                                                     | No.s      | 3.50          |         |         |         |        | 1        | 4.2000  |         |        |         |        |         |        |         |         |
| V      | Cost of Protection Watcher                                                                          | No.s      | 1.15848       | 1       | 1.2743  | 1       | 1.2743 | 1        | 1.3902  | 1       | 1.5060 | 1       | 1.6219 |         | 0.0000 |         | 0.0000  |
|        | <b>Sub Total :</b>                                                                                  |           |               |         | 1.2743  | 1.2743  |        | 6.3774   |         | 1.5060  |        | 1.6219  |        | 0.0000  |        |         | 0.0000  |
| VI     | SMC works (MPT)                                                                                     | No.s      | 1.54          |         |         |         |        | 1        | 1.8480  |         |        |         |        |         |        |         |         |
| VIII   | <b>Forest Protection</b>                                                                            |           |               |         |         |         |        |          |         |         |        |         |        |         |        |         |         |
| 1      | Construction of Gate                                                                                | No.s      | 0.92          |         |         |         |        | 1        | 1.1099  |         |        |         |        |         |        |         |         |
| 2      | Chain link fencing                                                                                  | Kms       | 24.71         |         |         |         |        | 0.681    | 20.1955 |         |        |         |        |         |        |         |         |
|        | <b>Sub Total :</b>                                                                                  |           |               |         | 0.00000 | 0.00000 |        | 21.30534 |         | 0.00000 |        | 0.00000 |        | 0.00000 |        |         | 0.00000 |
|        | <b>Total - NFL</b>                                                                                  |           |               |         | 1.27433 | 1.27433 |        | 29.53072 |         | 1.50602 |        | 1.62187 |        | 0.00000 |        |         | 0.00000 |
|        | <b>Admin Cost @ 8%</b>                                                                              |           |               |         | 0.10195 | 0.54937 |        | 2.41163  |         | 0.16537 |        | 0.15717 |        | 0.01882 |        |         | 0.02747 |
|        | <b>Gr . Total :</b>                                                                                 |           |               |         | 1.37627 | 7.41650 |        | 32.55700 |         | 2.23243 |        | 2.12180 |        | 0.25413 |        |         | 0.37078 |

COMPENSATORY AFFORESTATION SCHEME FOR DEGRADED FOREST

( in lieu of diversion of forest

| Sl. No | Item of work                                                                                        | Unit Cost |               | 2028-29 |         | 2029-30 |         | 2030-31 |         | 2031-32 |         | 2032-33 |         | Total  |          |
|--------|-----------------------------------------------------------------------------------------------------|-----------|---------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|----------|
|        |                                                                                                     | Per       | Rs in (Lakhs) | Phy     | Fin     | Phy     | Fin     | Phy     | Fin     | Phy     | Fin     | Phy     | Fin     | Phy    | Fin      |
| 1      | 2                                                                                                   | 3         | 4             | 17      | 18      | 19      | 20      | 21      | 22      | 23      | 24      | 25      | 26      | 27     | 28       |
|        | <b>Proposal for DFL</b>                                                                             |           |               |         |         |         |         |         |         |         |         |         |         |        |          |
| I      | <b>Raising of SMM plantation - DFL</b>                                                              |           |               |         |         |         |         |         |         |         |         |         |         |        |          |
| 1      | Advance Cum Raising of Plantation                                                                   | Ha        | 4.41773       |         |         |         |         |         |         |         |         |         |         | 1.1509 | 5.59281  |
|        | <b>Sub Total :</b>                                                                                  |           |               |         | 0.00000 |         | 0.00000 |         | 0.00000 |         | 0.00000 |         |         |        | 5.59281  |
| II     | <b>Maintenance of plantations</b>                                                                   |           |               |         |         |         |         |         |         |         |         |         |         |        |          |
| 1      | 1st Year                                                                                            | Ha        | 0.44137       |         |         |         |         |         |         |         |         |         |         | 1.1509 | 0.61465  |
| 2      | 2nd Year                                                                                            | Ha        | 0.36625       |         |         |         |         |         |         |         |         |         |         | 1.1509 | 0.56104  |
| 3      | 3rd Year                                                                                            | Ha        | 0.20341       |         |         |         |         |         |         |         |         |         |         | 1.1509 | 0.34276  |
| 4      | 4th Year                                                                                            | Ha        | 0.12695       |         |         |         |         |         |         |         |         |         |         | 1.1509 | 0.23531  |
| 5      | 5th Year                                                                                            | Ha        | 0.16838       |         |         |         |         |         |         |         |         |         |         | 1.1509 | 0.34332  |
| 6      | 6th Year                                                                                            | Ha        | 0.12695       | 1.1509  | 0.2847  |         |         |         |         |         |         |         |         | 1.1509 | 0.28472  |
| 7      | 7th Year                                                                                            | Ha        | 0.16838       |         |         | 1.1509  | 0.4154  |         |         |         |         |         |         | 1.1509 | 0.41542  |
| 8      | 8th Year                                                                                            | 1.84800   | 0.12695       |         |         |         |         | 1.1509  | 0.3445  |         |         |         |         | 1.1509 | 0.34452  |
| 9      | 9th Year                                                                                            | Ha        | 0.16838       |         |         |         |         |         |         | 1.1509  | 0.5027  |         |         | 1.1509 | 0.50265  |
| 10     | 10th Year                                                                                           | Ha        | 0.12695       |         |         |         |         |         |         |         |         | 1.1509  | 0.4169  | 1.1509 | 0.41686  |
|        | <b>Sub Total :</b>                                                                                  |           |               |         | 0.28472 |         | 0.41542 |         | 0.34452 |         | 0.50265 |         | 0.41686 |        | 4.06125  |
|        | <b>Total - DFL</b>                                                                                  |           |               |         | 0.28472 |         | 0.41542 |         | 0.34452 |         | 0.50265 |         | 0.41686 |        | 9.65406  |
|        | <b>Proposal for NFL</b>                                                                             |           |               |         |         |         |         |         |         |         |         |         |         |        |          |
| III    | Drilling of Bore wells (incl. 180mm dia PVC 06Kgs/cm2 casing pipe, Geological survey charges etc.,) | No.s      | 0.65600       |         |         |         |         |         |         |         |         |         |         | 1      | 0.78720  |
| IV     | Installation of Solar Pump sets incl. pipe line                                                     | No.s      | 3.50          |         |         |         |         |         |         |         |         |         |         | 1      | 4.20000  |
| V      | Cost of Protection Watcher                                                                          | No.s      | 1.15848       |         | 0.0000  |         | 0.0000  |         | 0.0000  |         | 0.0000  |         | 0.0000  | 5      | 7.06673  |
|        | <b>Sub Total :</b>                                                                                  |           |               |         | 0.0000  |         | 0.0000  |         | 0.0000  |         | 0.0000  |         | 0.0000  |        | 12.05393 |
| VI     | SMC works (MPT)                                                                                     | No.s      | 1.54          |         |         |         |         |         |         |         |         |         |         | 1      | 1.84800  |
| VIII   | <b>Forest Protection</b>                                                                            |           |               |         |         |         |         |         |         |         |         |         |         |        |          |
| 1      | Construction of Gate                                                                                | No.s      | 0.92          |         |         |         |         |         |         |         |         |         |         | 1      | 1.10988  |
| 2      | Chain link fencing                                                                                  | Kms       | 24.71         |         |         |         |         |         |         |         |         |         |         | 0.6810 | 20.19546 |
|        | <b>Sub Total :</b>                                                                                  |           |               |         | 0.00000 |         | 0.00000 |         | 0.00000 |         | 0.00000 |         | 0.00000 |        | 21.30534 |
|        | <b>Total - NFL</b>                                                                                  |           |               |         | 0.00000 |         | 0.00000 |         | 0.00000 |         | 0.00000 |         | 0.00000 |        | 35.20727 |
|        | <b>Admin Cost @ 8%</b>                                                                              |           |               |         | 0.02278 |         | 0.03323 |         | 0.02756 |         | 0.04021 |         | 0.03335 |        | 3.58891  |
|        | <b>Gr . Total :</b>                                                                                 |           |               |         | 0.30750 |         | 0.44865 |         | 0.37208 |         | 0.54286 |         | 0.45021 |        | 48.45024 |

District Forest Officer,  
NALGONDA.

Forest Divisional Officer,  
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