

GOVERNMENT OF TRIPURA
OFFICE OF THE DISTRICT FOREST OFFICER
NORTH TRIPURA DISTRICT, DHARMANAGAR

Phone & Fax-03826-222551 E-mail-districtforestnorth@gmail.com

- 1) Name of Scheme : Compensatory Afforestation Scheme on Degraded Forest Land
- 2) Brief Description : The Scheme has been drawn up for raising compensatory plantation in degraded forest land by raising plantation e.g. Misc. Species/poly bag planting etc. as per approved specification
- 3) Wage Rate : Rs: 205/- (Rupees one hundred seventy seven) only per day as per memo No.F.3(18)-RD/2005/Part/6395 dated, 18.04.2020 of Addl. Secretary, Govt. of Tripura, RD (Panchyat) Department and approved by Govt. in Forest Deptt vide U.O No.-215/MIN/For/2020 dt. 23.04.2019
- 4) Provision is also kept for anticipatory increase of Wages & materials for subsequent year
- 5) **Diversions proposal no.: FP/TR/REHAB/50666/2020**
Status of land for CA: Damcherra RF, KH 2/22, 2/112, 2/113 Plot no484, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024
- 6) Damcherra Range Area=70ha

| 1 st year plantation | | | | |
|---------------------------------|---|------------|------------|----------|
| SI No | Item of works | No. DLs/ha | Wages Rate | Amount |
| | | | | (in Rs.) |
| 1 | Survey by using GPS instrument, cleaning of the periphery, fixing of permanent / durable pegs to be retained at least one year. Pegs should be numbered serially. Track polygon (raw data) is to be submitted within 5 (five) days after completion of the survey | 2.145 | 205 | 439.725 |
| 2 | Jungle cleaning including disposal of derbies | 14.3 | 205 | 2931.5 |
| 3 | Stacking at spacing as per model requirement with stacks of 1 m long including collection of sticks etc. complete & Digging of pits of 30 cm x 30 cm x 30 cm size for miscellaneous species 1000 plants per ha | 35.75 | 205 | 7328.75 |
| 4 | Refilling of pits after removal of foreign materials, breaking of clods and planting of stumps/rhizome/ seedling pot including pitting with crowbar for teak and carrying of stumps/seedlings up to plantation site etc. | 54.34 | 205 | 11139.7 |
| 5 | Providing fencing L.S | Per ha | - | 70000 |
| 6 | First weeding including base cleaning in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to the ground level including vacancy filling with required plat spp including digging of pits, refilling and planting including carrying of seedlings. Teak will be replaced with Acacia mangium in case of mortality. | 17.875 | 205 | 3664.375 |
| 7 | Second weeding including cleaning of base in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to ground level. | 12.87 | 205 | 2638.35 |
| 8 | Vacancy filling (10%) | 3.575 | 205 | 732.875 |
| 9 | Winter cleaning including cleaning of base in thali at a radius of 0.5m by scraping & cutting weeds in between the lines flush to the ground including making of fire line 4m wide & diagonal inspection path 1m wide by scraping spade and maintenance of the same throughout the dry season | 12.87 | 205 | 2638.35 |
| 10 | Fire line and inspection path diagonally throughout the plantation area and making road for inspection | 7.15 | 205 | 1465.75 |
| 11 | Cost of planting materials including transportation | - | - | 35750 |
| 12 | Cost of Signboard | - | - | 5000 |

| | | | | |
|---|---|--------|--------------|--------------------|
| 13 | Engagement of a watch and wards throughout the year responsible for maintenance of fencing, cattle watching etc. . | 135 | 205 | 27675 |
| | | | Total | 171404.375 |
| Provision of 15% anticipatory increase of wages & materials | | | | 25710.65625 |
| (A) Total for 1st year plantation | | | | 197115.0313 |
| 2nd year Maintenance | | | | |
| 1 | First weeding including base cleaning in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to the ground level including vacancy filling with required plat spp including digging of pits, refilling and planting including carrying of seedlings. Teak will be replaced with Acacia mangium in case of mortality. | 17.16 | 205 | 3517.8 |
| 2 | Second weeding including cleaning of base in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to ground level. | 12.87 | 205 | 2638.35 |
| 3 | Vacancy filling (20%) | 4.29 | 205 | 879.45 |
| 4 | Maintenance of fencing L.S | Per ha | - | 8000 |
| 5 | Cost of Planting materials including transportation | - | - | 5720 |
| 6 | Fire line & inspection path | 7.15 | 205 | 1465.75 |
| 7 | Winter cleaning including cleaning of base in thali at a radius of 0.5m by scraping & cutting weeds in between the lines flush to the ground including making of fire line 4m wide & diagonal inspection path 1m wide by scraping spade and maintenance of the same throughout the dry season | 12.87 | 205 | 2638.35 |
| | | | Total | 24859.7 |
| Provision of 20% anticipatory increase of wages & materials | | | | 4971.94 |
| (B) Total for 2nd year Maintenance | | | | 29831.64 |
| 3rd year Maintenance | | | | |
| 1 | First weeding including base cleaning in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to the ground level including vacancy filling with required plat spp including digging of pits, refilling and planting including carrying of seedlings. Teak will be replaced with Acacia mangium in case of mortality. | 9.295 | 205 | 1905.475 |
| 2 | Second weeding including cleaning of base in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to ground level. | 7.15 | 205 | 1465.75 |
| 3 | Winter cleaning including cleaning of base in thali at a radius of 0.5m by scraping & cutting weeds in between the lines flush to the ground including making of fire line 4m wide & diagonal inspection path 1m wide by scraping spade and maintenance of the same throughout the dry season | 9.295 | 205 | 1905.475 |
| 4 | Fire line & inspection path | 3.575 | 205 | 732.875 |
| 5 | Maintenance of fencing L.S | - | - | 8000 |
| | | | Total | 14009.575 |
| Provision of 25% anticipatory increase of wages & materials | | | | 3502.39375 |
| (C) Total for 3rd year Maintenance | | | | 17511.96875 |
| 4th year Maintenance | | | | |
| 1 | First weeding including base cleaning in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to the ground level including vacancy filling with required plat spp including digging of pits, refilling and planting including carrying of seedlings. Teak will be replaced with Acacia mangium in case of mortality. | 9.295 | 205 | 1905.475 |

| | | | | |
|---|--|--------|---|--------------------|
| 2 | Second weeding including cleaning of base in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to ground level. | 12.87 | 205 | 2638.35 |
| 3 | Fire line & inspection path | 3.575 | 205 | 732.875 |
| 4 | Maintenance of fencing L.S | - | - | 8000 |
| | | | Total | 13276.7 |
| Provision of 30% anticipatory increase of wages & materials | | | | 3983.01 |
| | | | (D) Total for 4th year Maintenance | 17259.71 |
| 5th year Maintenance | | | | |
| 1 | Cultural Operation | 10.725 | 205 | 2198.625 |
| Provision of 35% anticipatory increase of wages & Materials | | | | 769.51875 |
| | | | (E) Total for 5th year Maintenance | 2968.14375 |
| 6th year Maintenance | | | | |
| 1 | Cultural Operation | 10.725 | 205 | 2198.625 |
| Provision of 40% anticipatory increase of wages & Materials | | | | 879.45 |
| | | | (F) Total for 6th year Maintenance | 3078.075 |
| 7th year Maintenance | | | | |
| 1 | Cultural Operation | 10.725 | 205 | 2198.625 |
| Provision of 45% anticipatory increase of wages & Materials | | | | 989.38125 |
| | | | (G) Total for 7th year Maintenance | 3188.00625 |
| 8th year Maintenance | | | | |
| 1 | Cultural Operation | 10.725 | 205 | 2198.625 |
| Provision of 50% anticipatory increase of wages & Materials | | | | 1099.3125 |
| | | | (H) Total for 8th year Maintenance | 3297.9375 |
| 9th year Maintenance | | | | |
| 1 | Cultural Operation | 10.725 | 205 | 2198.625 |
| Provision of 55% anticipatory increase of wages & Materials | | | | 1209.24375 |
| | | | (I) Total for 9th year Maintenance | 3407.86875 |
| 10th year Maintenance | | | | |
| 1 | Cultural Operation | 10.725 | 205 | 2198.625 |
| Provision of 60% anticipatory increase of wages & Materials | | | | 1319.175 |
| | | | (J) Total for 10th year Maintenance | 3517.8 |
| | | | Grand Total for (A+B+C+D+E+F+G+H+I+J) | 281176.1813 |
| | | | Total for Ha | 19682332.69 |

Rupees One Crore Ninety Six lakhs eighty two thousand three hundred and thirty three.

Total number of saplings that can be accommodated in the the degraded forest land =50000 @715 saplings per ha through ANR

The estimate has been prepared and rationalized for ANR plantations as per the SOR issued by the competent authority. The estimate is hereby checked and approved for per ha plantation


[Vignesh H, IFS]

District Forest Officer
North Tripura, Dharmanagar

(H. Vignesh, IFS)
District Forest Officer
North Tripura, Dharmanagar