

**Scheme for 42.6 Ha. C.A. Plantation at Nakhuti near Janju Bazar in Revenue area against Diversion of Forest land in Doboka
RF under Nagaon South Division, Hojai for Widening/upgradation of NH 29 from 2 Lane to 4 Lane.**

| Sl. No. | Particulars of works | Units | Qty/ Ha. | Total Qty. | Rate/ Unit | Amount (Rs.) | Applicable rate of GST/ Cess etc. | | Total amount (Rs.) |
|---|---|-------|-------------|---------------|---------------|----------------|--------------------------------------|----------------|-----------------------|
| | | | | | | | GST | Labour Cess | |
| ERCTION OF FENCING | | | | | | | | | |
| A | (a) Cost of full chain link fencing (4' ht with 10 guage 3" dia link) with 3 strand barbed wire (one strand below the chain link and two strand above the chain link) to be filled on pre-cast RCC pillars of specific specification and size (2.1 m x 0.125m x 0.125m) as per detail specification attached at 2.5 m apart, including transportation, fitting and fixing for 2553 RM @ Rs. 1260/-RM as per estimate (detailed estimate enclosed) | RM | | 2553 | 1260 | 3216780 | 451958 | 32168 | |
| INFRASTRUCTURE IN PLANTATION AREA | | | | | | | | | |
| B | Construction of Camp Hut with installation of Ring well / Tube well | Nos. | | 1 | 225000 | 225000 | | | |
| | Cost of improvised tools & implements (including weeding machine) | Set | | 1 | 10000 | 10000 | | | |
| | Cost of RCC signboard & Gate including fitting and fixing of the same | Nos. | | 1 | 40000 | 40000 | | | |
| | Camp Associeress @Rs.10,000/camp | Nos. | | 1 | 10000 | 10000 | | | |
| ADVANCE WORK | | | | | | | | | |
| C | Raising of Nursery for creation including vacancy filling for 3 (three) years (25% + 15% + 10%) and site nursery mortality 15% by using polyplots | Nos. | 4125 | 175725 | 10 | 1757250 | | | |
| | Site selection, surveying, demarcation, jungle cutting, slash disposal etc. 40 DLs/ha. | DLS | 40 | 1704 | 320 | 545280 | | | |
| | Sub Total | | | | | 2302530 | | | 2302530 |
| Increase in wage rate for subsequent years by a factor | | | | | | | | | |
| | | | | | | | 1.1 ** | | |
| | | | | | | | | | |

[Signature]
Divisional Forest Officer
Nagaon South Division
Hojai, Assam

| | | | | | | |
|--|--|------------------|-----|------|-----|----------------|
| CREATION | | | | | | |
| D Soil working, carriage of stumps, poly pot seedling and planting at the plantation site including, dibbling of seeds wherever necessary to complete raising of plantation with all necessary operation @ 50 DLs/ ha | | DLs | 50 | 2130 | 320 | 681600 |
| | | Sub Total | | | | 681600 |
| 1ST YEAR MAINTENANCE | | | | | | |
| E Maintenance & protection by way of deploying of watch and ward for site nursery and plantation area (2DLs for 365 days) | | DLs | 100 | 4260 | 320 | 1363200 |
| Contingency | | LS | | | | 10000 |
| | | Sub Total | | | | 1606800 |
| 2ND YEAR MAINTENANCE | | | | | | |
| F Maintenance and protection by way of deploying of watch & ward for site nursery & plantation area (2 DL for 365 days) | | DLs | 100 | 4260 | 352 | 1499520 |
| Contingency | | LS | | | | 10000 |
| | | Sub Total | | | | 2196416 |
| 3RD YEAR MAINTENANCE | | | | | | |
| G Maintenance and protection of field nursery and watch and ward for the plantation area (2 DL for 365 days) | | DLs | 80 | 3408 | 387 | 1318896 |
| Maintenance of Camp hut, implements, upkeepment of plantation signboard, documentation & upkeepment of records etc. | | LS | | | | 5000 |
| Contingency | | LS | | | | 10000 |
| | | Sub Total | | | | 1995666 |
| | | | | | | 1995666 |

Ch
Divisional Forest Officer
Nagaon South Division
Hojai, Assam

| | | | | | | | | |
|---|--|-----|----|------|-------|----------------|--|--|
| 4 TH YEAR MAINTENANCE | | | | | | | | |
| 3 weedings, fire protection works @ 15 DLS/ ha/weeding | | DLS | 45 | 1917 | 426 | 816642 | | |
| 10% Vacancy filling by 3 year old seedlings from nursery @ 20 DLS/ ha | | DLS | 20 | 852 | 426 | 362952 | | |
| H Maintenance and protection by way of deploying of watch & ward for site nursery & plantation area (1 DL for 365 days) | | Dis | 1 | 365 | 426 | 155490 | | |
| Maintenance of Camp hut, implements, upkeepment of plantation signboard, documentation & upkeepment of records etc. | | LS | | | 5000 | | | |
| Contingency | | LS | | | 10000 | | | |
| | | | | | | 1350084 | | |
| | | | | | | 1350084 | | |
| 5th YEAR MAINTENANCE | | | | | | | | |
| Climber cutting, 3 weedings & other silvicultural works and fire protection works @ 15 DLS/ ha | | DLS | 45 | 1917 | 469 | 899073 | | |
| I Maintenance and protection by way of deploying of watch & ward for site nursery & plantation area (1 DL for 365 days) | | Dis | 1 | 365 | 469 | 171185 | | |
| Maintenance of Camp hut, implements, upkeepment of plantation signboard, documentation & upkeepment of records etc. | | LS | | | 5000 | | | |
| Contingency | | LS | | | 10000 | | | |
| | | | | | | 1085258 | | |
| | | | | | | 1085258 | | |
| 6TH YEAR MAINTENANCE | | | | | | | | |
| Repairing of Chainlink fencing | | LS | | | 25000 | | | |
| J 1st year mechanical thinning of alternate single strips in the plantation; 1250 nos of stems/ha | | DLS | 62 | 2641 | 516 | 1362756 | | |
| Climber cutting, Silvicultural works and fire protection works @ 10 DLS/ ha | | DLS | 10 | 426 | 516 | 219816 | | |
| Maintenance of camp hut, implements, upkeepment of plantation signboard, documentation & upkeepment of records etc. | | LS | | | 5000 | | | |
| Contingency | | LS | | | 5000 | | | |
| | | | | | | 1617572 | | |
| | | | | | | 1617572 | | |
| 7TH YEAR MAINTENANCE | | | | | | | | |
| Climber cutting, Silvicultural works and fire protection works @ 10 DLS/ ha | | DLS | 10 | 426 | 568 | 241968 | | |
| K Maintenance of camp hut, implements, upkeepment of plantation signboard, documentation & upkeepment of records etc. | | LS | | | 5000 | | | |
| Contingency | | LS | | | 5000 | | | |
| | | | | | | 251968 | | |
| | | | | | | 251968 | | |

| 8th YEAR MAINTENANCE | | | | | | |
|--|---|-----|----|-----|------|------------------|
| L | Climber cutting, Silvicultural works and fire protection works @ 10 DLs/ ha | DLS | 10 | 426 | 625 | 266250 |
| | Maintenance of camp hut, implements, upkeepment of plantation signboard, documentation & upkeepment of records etc. | LS | | | 5000 | |
| | Contingency | LS | | | 5000 | |
| | | | | | | Sub Total |
| | | | | | | 276250 |
| 9th YEAR MAINTENANCE | | | | | | |
| M | Climber cutting, Silvicultural works and fire protection works @, 10 DLs/ ha | DLS | 10 | 426 | 688 | 293088 |
| | Maintenance of camp hut, implements, upkeepment of plantation signboard, documentation & upkeepment of records etc. | LS | | | 5000 | |
| | Contingency | LS | | | 5000 | |
| | | | | | | Sub Total |
| | | | | | | 303088 |
| 10th YEAR MAINTENANCE | | | | | | |
| N | Climber cutting, Silvicultural works and fire protection works @10 DLs/ ha | DLS | 10 | 426 | 757 | 322482 |
| | Maintenance of camp hut, implements, upkeepment of plantation signboard, documentation & upkeepment of records etc. | LS | | | 5000 | |
| | Contingency | LS | | | 5000 | |
| | | | | | | Sub Total |
| | | | | | | 332482 |
| | | | | | | Total = |
| | | | | | | 17501494 |
| | | | | | | 486158 |
| | | | | | | 35018 |
| | | | | | | 18022670 |
| | | | | | | 9011335 |
| | | | | | | 27034005 |
| Overhead cost (50% of Compensatory Afforestation) | | | | | | |
| Grand Total = | | | | | | |

Note:

* subject to actual measurement in the field.
 ** subject to revision of schedule of rates.

The rates of fencing have been considered from CPWD norms as per Delhi Scheduled Rates 2021

Rupees two crore seventy lakhs thirty four thousand five only

Page 4

Technically Approved

Conservator of Forest
 Northern Assam Circle, Tezpur

Asstt Conservator of Forests,
 Divisional Conservator of Forests,
 I/C, Nagaon South Division,
 Hojai, Assam