

DETAIL OF LAND SUITABLE FOR ROADSIDE PLANTATION

| S/No | LOCATION | CHAINAGE | | LENGTH (in metre) |
|------|---|----------|---------|----------------------|
| | | STARTING | ENDING | |
| 1 | Total Length of Road Stretch within MADC Area along NH-54 | 322+320 | 376+743 | 54423 |

| S/No | LOCATION | CHAINAGE | | LENGTH (in metre) |
|---|---------------------------|----------|---------|----------------------|
| | | STARTING | ENDING | |
| 2 | Length of Settlement Area | | | |
| | 1) Kaochao | 322+320 | 325+280 | 2960 |
| | 2) Zero (Amobyu Vaithie) | 334+000 | 335+220 | 1220 |
| | 3) Amobyu | 340+600 | 342+900 | 2300 |
| | 4) Theiva | 351+400 | 354+000 | 2600 |
| | 5) Theiri | 360+440 | 361+540 | 1100 |
| | 6) Tipa | 374+000 | 376+743 | 2743 |
| TOTAL length of Settlement area (Villages) | | | | 12923 |

or 12.9 KM

DETAIL OF CHAINAGES EXCLUDING VILLAGES (SETTLEMENT) Land Suitable for Roadside Plantation between Kaochao to Tipa Village

| S/No | LOCATION | CHAINAGE | | LENGTH (in metre) |
|--------------|--|----------|---------|----------------------|
| | | STARTING | ENDING | |
| 1 | Kaochao (Varikhy Chavah) to Zero kiahpa Forest Rah chhana taih | 325+280 | 334+000 | 8720 |
| 2 | Zero Khi chhana tawhta Amobyu khi tlo chy | 335+220 | 340+600 | 5380 |
| 3 | Amobyu Kih Kiahpa (Forest Rah athaona) tawhta Theiva khi tlochyh | 342+900 | 351+400 | 8500 |
| 4 | Theiva khih VFDC Rah Dady tawhta Theiri School Mathi | 354+000 | 360+440 | 6440 |
| 5 | Theiri VFDC Tikhao tawhta Tipa Dairy Vaih tlo chy | 361+540 | 374+000 | 12460 |
| TOTAL | | | | 41500 |

or 41.5 KM

or Total Stretch of Land along MADC Area - Settlement Area = Land Suitable for Roadside Plantation

$$54423 - 12923 = 41500 \text{ m or } 41.5 \text{ KM}$$

Therefore, Stretch of Land Suitable for Roadside plantation = 41500 m or 41.5 KM

I. 1st Year Creation

Considering the interval of seedling = 3m, Total of Seedling in 41500m = 13833

Total of No. of Seedlings = 13833 seedling

| SI No. | Items | Unit / Qnty | Rate (In Rs.) | Amount (in Rs.) |
|------------------|---|-------------|---------------|-----------------|
| 1 | Purchasing of Seedling | 13833 | 25 | 345825 |
| 2 | Digging of pit and planting of Seedling | 13833 | 35 | 484155 |
| 3 | Fencing of Seedling with Local Material (Bamboo) | 13833 | 50 | 691650 |
| 4 | Weeding 2 times (i.e. in the month of September & December) including | 41.5 KM | 8000 | 332000 |
| 5 | Signages (100nos @ Nos interval of 415m) | 100 Nos | 500 | 50000 |
| Sub-Total | | | | 1903630 |

II. 2nd Year Maintenance

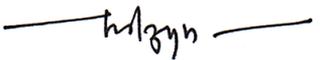
| SI No. | Items | Unit / Qnty | Rate (In Rs.) | Amount (in Rs.) |
|---|--|-------------|---------------|-----------------|
| 1 | Refilling of seedling including maintenance of fencing (25% of seedling planted) 25+35=60) | 3458 | 60 | 207480 |
| Maintenance of Roadside Plantation | | | | |
| 2 | 1st weeding (May - June) | 41.5 Km | 8000 | 332000 |
| 3 | 2nd weeding (Sept-Oct) | 41.5 Km | 6000 | 249000 |
| 4 | 3rd Weeding (Nov-Jan) including Fire Protection | 41.5 Km | 6000 | 249000 |
| Sub-Total | | | | 1037480 |

III. 3rd Year Maintenance

| SI No. | Items | Unit / Qnty | Rate (In Rs.) | Amount (in Rs.) |
|---|--|-------------|---------------|-----------------|
| Maintenance of Roadside Plantation | | | | |
| 1 | 1st weeding (May - June) | 41.5 Km | 6000 | 249000 |
| 2 | 2nd weeding (Sept-Oct) | 41.5 Km | 6000 | 249000 |
| 3 | 3rd Weeding (Nov-Jan) including Fire Protection | 41.5 Km | 6000 | 249000 |
| Sub-Total | | | | 747000 |

| | | | | |
|-----------|-------------------------------|--|--|----------------|
| IV | GRAND TOTAL (I+II+III) | | | 3688110 |
|-----------|-------------------------------|--|--|----------------|

(Rupees thirty six lakh eighty eight thousand one hundred ten) only.


Deputy Conservator of Forests (Hqrs.)
Mara Autonomous District Council
Siaha