

MODEL COMPENSATORY AFFORESTATION SCHEME

Title of the Project: Diversion of 0.2 ha of forest land for Construction of Tourist Facilitation Center and Security Cabin at Daksum

Dated: 12-02-2020

File No: FP/JK/OTHERS/44473/2020

Details of forest land where C.A. is to be carried out

| | | | |
|----------------------|--------------------------|------------|----------|
| Degraded Forest land | Yes | Area : | 0.4 Ha |
| Non Forest land | No | Area : | NIL |
| Division : | Forest Division Anantnag | District ; | Anantnag |
| Range : | Forest Range Daksum | Tehsil : | Larnoo |
| Compartment No: | 30/K | Khasra No: | |
| C. A. Site Name: | Zeesnard Larnoo | C.A. Area: | 0.4 ha |

GPS Reading :

Starting Point : 33°37'9.03"N 75°23'17.00"E

Ending point : 33°37'7.85"N 75°23'18.72"E

Distance from Forest Boundary (in case of non - forest land) : NIL

Description of C. A. Site

a) Soil type : Good

c). Slope :Medium

b). Topography: Hilly

d). For non - forest land description of existing vegetation /root stock and density :

e). In case of degraded forest land description of forest type and crown type:Evergreen/ deciduous

Plantation Model:

| A | Description | Nos. /Units | Rate/unit | Amount (In Rs) |
|--|---------------------------|-------------|-----------|----------------|
| 1 | 1st Year of Afforestation | 400 | 60.7 | 24280 |
| 2 | 2nd Year maintenance | | | 6070 |
| 3 | 3rd Year maintenance | | | 2428 |
| 4 | 4th Year maintenance | | | 1214 |
| 5 | 5th Year maintenance | | | 1214 |
| 6 | 6th Year maintenance | | | 1214 |
| 7 | 7th Year maintenance | | | 1214 |
| 8 | 8th Year maintenance | | | 1214 |
| 9 | 9th Year maintenance | | | 1214 |
| 10 | 10th Year maintenance | | | 1214 |
| Sub -total | | | | 41276 |
| Other Afforestation Interventions | | | | |
| B | | | | |
| 1 | Diblings | 100 | 7.18 | 718 |
| 2 | Planting of Grass Slips | 0 | 6.35 | 0 |
| Sub - total | | | | 718 |
| Fencing | | | | |
| C | | | | |
| 1 | Square PCC post fencing | 836 | 252 | 210672 |
| 2 | Wooden fencing | | | 0 |
| 3 | Chain link fencing | | | 0 |
| 4 | Fencing repair | 836 | 16.74 | 13995 |

| | | | | |
|---|--|-----|------|--------|
| | Sub -total | | | 224667 |
| D | Site Preparation | 0.4 | | 2000 |
| E | Pruning & training of existing root stocks | 100 | 6.35 | 635 |
| | Total C.A. Charges | | | 269296 |
| F | Soil & Water Conservation / protection measures like fire lines | | | 20000 |
| | Total Charges (Total C.A. Charges + F) | | | 289296 |
| G | Supervision/ watch & ward / Additional Charges/Misc @ 10% of total | | | 28930 |
| H | Felling charges | | | 0 |
| | Grand Total (A+B+C+D+E+F+G+H) to be deposited | | | 318226 |

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Technical details:

Technical details of C.A. Scheme are as follows:

- General details: Plantation will be done with Angle iron fencing
- Plantation Method : Tall species plantation Pit plantation
- Spacement : 4m x 2.5m
- Species : Native tall plants like Chinar, Polpas, Ulmus, etc
- Silvicultural Operations:
- Soil & Water Conservation Works : As required
- Protection Measures : Angle iron fencing
- Proposed Monitoring mechanism : M&E
- Any other information : Nil

Attested

Divisional Forest Officer
Forest Division Anantnag

Range Officer
Forest Range Daksum

B.O. Larnoo

Block Forest Officer
Larnoo