

Scheme for compensatory Afforestation ~~Non-forest area~~ / degraded forest area

Details scheme of Compensatory Afforestation to be carried out in lieu of 0.5125 Ha Forest land for non forest propose for Diversion of protected forest land for the work of widening and strengthening of vadtal zol bakrol road km 0/0 to 9/600 dist.Anand in Gujarat State.

1 Details degraded forest land/~~non-forest land~~

District : **Mahisagar** Village : **Bhandara**
 Taluks : **Santrampur**
 Name of Forest Division : Godhra Range : **Santrampur East**
 Block/Compartment/Survey No: **235 Pt**
 Area to be afforested :- **2.00 (4.00)**

2 Description of Area

Soil type :- **Black Soil**
 Topography :- **Plain**
 Slope :- **-**
 Whether the area is bearing any root stock : **Vegetation scarce**

3 Name of Plantation Programme : Model No.2 858 plants/ha**4 Schedule of plantation programme**

The Compensatory Afforestation on degraded forest land would be started by Dy.Conservator of Forest, Godhra division Godhra as early as possible after the proposal is formally approved.

Details of Year wise break-up of requirement of fund is as under, Rs: 297.60 (Wage rate)

Year	Area ha	Rate /ha	Total Amount
O Year 70 %	2.00	121006	242012.00
1 st Year 30 %	2.00	45677	91354.00
2 nd Year	2.00	31963	63926.00
3 rd Year	2.00	26156	52312.00
4 th Year	2.00	11054	22108.00
5 th Year	2.00	7464	14928.00
6 th Year	2.00	7929	15858.00
7 th Year	2.00	8397	16794.00
8 th Year	2.00	8864	17728.00
9 th Year	2.00	9329	18658.00
10 th Year	2.00	9329	18658.00
Total	2.00	287168	574336.00
Supervision Charge 20 %		57434	114867.20
Total	2.00	344602	689203.20

Say **689203**

26 JUL 2017

A. H. GADHVI 31.68
 Deputy Conservator of Forest
 Social Forestry Division
 Anand.

The User Agency has given an undertaking to pay the cost of Compensatory Afforestation as per the prevailing wages (including the price escalation and supervision charges.)

5 Technical Details

Technical Details of Compensatory Afforestation are as follows


- | | |
|--|--|
| (a) General Details | Model No.2 833+25=858 Plants per ha |
| (b) Spacement | 4x3 mt & 1 mt x 1mt x 1mt by boundary |
| (c) Species | Limda, Teak, Kanji, Khijada, Khair, Ardusa, Desi baval, Kadasa, Timru, Bili, Charoli, Sitaphal, Manwel Bamboo, Desi Mango, Dhavdo & Local Species etc. |
| (d) Nursery Technique | 15x25x200 & 20x30x250 Size bag |
| (e) Site Preparation | Pits 0.45x0.45x0.45 & 1mt x 1mt x 1mt |
| (f) Plantation Method(Size of pit, ploughing etc.) | 858 per ha |
| (g) SMC works | Contour trench 2M x 45 Cm x 30 Cm (300 trench) |
| (h) Protection | Barbed wire fencing |
| (i) Silvicultural Operations | As per required under Model No.2 |
| (j) Maintenance | As per required under Model No.2 |
| (k) Subsequent silvicultural operation proposed such as cleaning, cut backs, thinning etc(as per species specific requirement) | |
| (l) Arrangement for peoples participation(if any)for long term sustenance of the plantation. | N.A. |
| (m) Proposed monitoring mechanisim | Inter Division Range monitoring is done division level |

Place :- Lunawada
Date :- /05/2017


(J.L. Jhala)
Deputy Conservator of Forests,
Mahisagar

With the Condition that the concerned DCF will obtain approval for deviation of the working Plan the scheme for 2.00 Ha Compensatory Afforestation is technically saction and adminitratively approved for Rs.6,89,203/- Rupees Six Lakhs Eighty Nine Thousand Two Hundred Three Only

Place Lunawada
Date :- /05/2017


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