ANNEXURE-19

Scheme for compensatory Afforestation Non forest area / degraded forest area

Details scheme of Compensatory Afforestation to be carried out in lieu of 0.99 ha of Protected forest land for the Project of Contruction of New R.O.B on Pansora-Bhalej-Anand Road k.m.8/100 to 8/450 (L.C.No.11 Railway Crossing) of Anand District in Gujarat

Details degraded forest land/non-forest land-

District:

Panchmahal

Village:

Shekhpur

Taluks:

Shahera

Name of Forest Division: Godhra

Range:

Shahera

Block/Compartment/Survey No:

143/1-2

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

Name of Plantation Programme: Model No.2

858 plants/ha

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: 278.40 (Wage rate)

Year	Area ha	Rate /ha	Total Amount
O Year 70 %	2.00	113199	226398.00
1 st Year 30 %	2.00	42730	85460.00
2 nd Year	2.00	29902	59804.00
3 rd Year	2.00	24469	48938.00
4 th Year	2.00	10341	20682.00
5 th Year	2.00	6983	13966.00
6 th Year	2.00	7418	14836.00
7 th Year	2.00	7856	15712.00
8 th Year	2.00	8292	16584.00
9 th Year	2.00	8727	17454.00
10 th Year	2.00	8727	17454.00
Total	2.00	268644	537288.00
Supervision Charge 20 %		53729	107457.60
Total	2.00	322373	644745.60

Say

644746

Deputy Conservator of Forest Social Foresty Division

Anand.

scheme (74)

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 Afforestatin 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

(c) Species

Bamboo, Khair, Kadaya, Beal, Salai, Baheda, Mahuda, Aritha, Charoli, Desi Mango etc.

(d) Nursery Technique

15x25x200 & 20x30x250 Size bag

(e) Site Preparation

Pits 0.45x0.45x0.45 & lmt x lmt x lmt

(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 cleaining, cut backs, thinning etc(as per species specific requirement)
- (l) Arrangement for peoples participation(if any)for long term sustenance of the plantation.
- (m) Proposed monitoring mechanisim

N.A.

Inter Division Range monitoring is done division level

De

(J.L.Jhala)

Deputy Conservator of Forests, Godhra

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 admintratively approved for Rs.6,44,746/- Rupees Six Lakhs Forty Four Thousand Seven Hundred Forty Six Only

Place :- Vadodara
Date :- 6 / 10 / 2015

Place :- Godhra
Date :- 9/10/2015

H. GANHIA

Chief Conservator of Forests,

Vadodara

Deputy Conservator of Forest Social Foresty Division

scheme (74)