

Scheme of Compensatory Afforestation

Diversion of 0.4189 Ha. Forest land in Dwarka taluka for HRIDAY project at Beyt Ta. Dwarka Dist Devbhoomi Dwarka In favour of Chif officer, Okha Nagarpalika, Okha

1 **Detail of degraded forest Land Ca Scheme 1.00 Ha.**

District	Taluka	Village	S.No.	Area in Ha.
Devbhoomi Dwarka	Dwarka	Beyt	474	1.00
Total				1.00

2 **Description of Area.**

Soil type : Marramy, Hard mormy, stony

Topography :- Hilly/Plain : Plain

Slope :- Steep/medium/gentle : gentle

Whether the area is bearing any root stock or Vegetation:-

Most of the area is degraded.

3 **Name of Plantation Programme :**

Compensatory Afforestation scheme for Model -2, Rehabilitation of degraded Forest Areas approved by Addl.Pri.C.C.F. Land, Gujarat Sate Gandhinagar's letter no. JMN / 31 / B/ 4364-88/ Dt. 29-11-2013. and Addl. P. C.C.F. Monitoring, Gujarat Sate Gandhinagar's letter no. MONI / CAMPE / B/ 4105-4123/ Dt.23-10-2018.

4 **Schedule of Plantation programme :**

The Compensatory Afforestation on above land would be stated by Dy.Conservator of Forest – **Jamnagar Division Jamnagar** as early as possible after the proposal is formally approved.

Details of Year wise break-up of requirement of fund : as per daily wages

Daily wages Rs. 304.20

Year	Area in Ha	Rate / Ha.	Total Amount
0 Year	1	123662	123662
1st Year Maintenance	1	46681	46681
2nd Year Maintenance	1	32666	32666
3rd Year Maintenance	1	26732	26732
4th Year Maintenance	1	11298	11298
5th Year Maintenance	1	7627	7627
6th Year Maintenance	1	8914	8914
7th Year Maintenance	1	10383	10383
8th Year Maintenance	1	12055	12055
9th Year Maintenance	1	13959	13959
10th Year Maintenance	1	16122	16122
TOTAL	1	310099	310099
20 % ADD. CHARGES	1	62019.80	62019.80
Grand Total	1	372118.80	372118.80

(D.M. Joshi)

Dy. Conservator of Forests
Jamnagar Division
Jamnagar

Scheme of Compensatory Afforestation


Rate structure of Forest land of Compensatory Afforestation Scheme as per Addl.Pri.C.C.F. Land, Gujarat Sate Gandhinagar's letter no. JMN / 31 / B/ 4364-88/ Dt. 29-11-2013. and Addl. P. C.C.F. Monitoring, Gujarat Sate Gandhinagar's letter no. MONI /

District	Taluka	Village	S.No.	Area in Ha.
Devboomi Dwarka	Dwarka	Beyt	474	1.00
Total				1.00

Daily wages Rs. 304.20


Year	Area in Ha	Rate / Ha.	Total Amount
70 % Ad. Work	1	86563.4	86563.40
30% Ad. Work	1	37098.6	37098.60
0 Year	1	123662	123662
1st Year Maintenance	1	46681	46681
2nd Year Maintenance	1	32666	32666
3rd Year Maintenance	1	26732	26732
4th Year Maintenance	1	11298	11298
5th Year Maintenance	1	7627	7627
6th Year Maintenance	1	8914	8914
7th Year Maintenance	1	10383	10383
8th Year Maintenance	1	12055	12055
9th Year Maintenance	1	13959	13959
10th Year Maintenance	1	16122	16122
TOTAL	1	310099	310099
20 % ADD. CHARGES	1	62019.80	62019.80
Grand Total	1	372118.80	372118.80

Say. 372119/-


(D.M. Joshi)
Dy. Conservator of Forests
Jamnagar Division
Jamnagar

Technicaly Sanctsan
For Rs/- 372119/-

(Rupees..... —Crore..... *Three*Lakh..... *seventy two*
Thousand..... *one*Hundred..... *ninety*Rupees Only


(D.M. Joshi)
Dy. Conservator of Forests
Jamnagar Division
Jamnagar

Technical Details (Model-2)

Technical details of Compensatory Afforestation areas follows :

- A General Details :-**
858 plants/ha. will be planted after deep ploughing.
- B Spacement :-**
4mt X 3mt for Tree species and alternate one row of grass in between the lines.
- C Species :-**
Gugal, Pilu, Limdo, Harmo & Desibaval etc.in tree Spp.
- D Nursery Technique:-**
Nursery will be raised in Polypot size polybags of 20cm x 30cm.x 250mg
Desi mango seedling and for other seedling 15cm x 25cm.x 200mg.
- E Site Preparation:-**
Deep ploughing and furrow at 3mts. interval.
- F Plantation Method Size of Pit,.Ploughing etc.:-**
858 per Ha. Alligment and digging of pits 0.45x0.45x0.45
- G SMC Works:-**
Chack wall/retaining wall/Check dem as per site requirement.
- H Protection:-**
Barbed wire fencing, around the boundary.
- I Silvicultural Operatations:-**
Three soil working in current year followed by two soil working in second year
and one soil working in Third year with support waterings.
- J Maintenance :-**
By casual labour for 9 years.
- K Subsequent :-**
Silvicultural Operatation proposed such as cleaning, cutbacks, thinning etc.
(As per Species specific requirement) Whenever required.
- L Arrangement for people participation (if any) for long term sustenance
of the plantations-**
Departmental staff.
- M Proposed monitoring mechanism.:-**
Monitoring will be done by monitoring wing of forest Department.


(D.M. Joshi)

Dy. Conservator of Forests
Jamnagar Forest Division
Jamnagar