Details of non-forest land/degraded forest area identified for Compensatory Afforestation viz. Survey No./Compartment No./ Khasra No./ Khatoni No. Village, Tehsil, District etc. along with map in appropriate scale showing the boundaries of adjoining forest areas with their use in distinct colors and GPS readings

Sr.	Range	Village	Survey No.	C.A	Coupe	G.P.S	Remarks
No.				area	details		
1	Palitana	Anida	30/1,31/1	1.00	IV	N. 21'69'52.9	
1		2.0	, , , ,	He.		E. 071'85'73.1	

Place: Bhavnagar. Date: / /2019

Deputy Conservator of Forests Bhavnagar Forest Division Bhavnagar

Annexure-19

Scheme of Compensatory Afforestation

Detailed scheme of Compensatory Afforestation to be carried out in RF land at Village: Anida, Tal.Palitana of Bhavnagar District in lieu of <u>0.0225 Ha.Of foest land to be diverted for Drinking water facility for Pilgrims and devotee, at Palitana Sr.No.495p, Ta.Bhavnagar, Bhavnagar forest Division, Bhavnagar.</u>

(1) Details of degraded forest land/forest land.

District: <u>Bhavnagar</u>. Village: Anida, Tal. Palitana, S.R.No. 30/1, Coupe No. IV Name of Forest Division Bhavnagar.

Area to be afforested: **1 Ha.** Comp. Afforestation

Description of Area.

Soil type: Murrum & Gravel.

Topography: - Hilly/Plain: Undulling.

Slope: - Steep/medium/gentle: Medium and steep

Whether the area is bearing any root stock or Vegetation Scattered trees of Acacia senergal, Acacia. Prosopis Juli-flora, and grass are seen in the area.

(3) Name of Plantation Programme: Compensatory Afforestation scheme for Saurashtra approved by A.P.C.C.F. (Land) Gandhinagar's letter no. JMN / 31 /B/ 4364-88, Dt.29-11-13 of Grass land. Model-6. (With minor changes suggested)

(4) Schedule of Plantation programme:

The Compensatory Afforestation on above land would be started by Dy.Conservator of Forest - Bhavnagar division Bhavnagar as early as possible after the proposal is formally approved.

Details of Year wise break-up of requirement of fund: as per daily wages Rs. 304.20

Year	Area/	Rate/Ha.	<u>Total</u>
etan ar data risa	Ha.		<u>Amount</u>
0 Year	1.00	99207	99207
1 st Year Maintenance	1.00	48388	48388
2 nd Year Maintenance	1.00	5598	5598
3rd Year Maintenance	1.00	5949	5949
4 th Year Maintenance	1.00	5086	5086
5 th Year Maintenance	1.00	5086	5086
6 th Year Maintenance	1.00	5086	5086
7 th Year Maintenance	1.00	5086	5086
8 th Year Maintenance	1.00	5086	5086
9 th Year Maintenance	1.00	5086	5086
10 th Year Maintenance	1.00	5086	5086
TOTAL	1.00	194744	194744
20% SUPERVISION	1.00	38949	38949
CHARGES			
Grand Total		2,33,693	2,33,693

Technical Details:

Technical Details of Compensatory Afforestation are as follows:

- (a) General Details: Compensatory Afforestation under Habitat Development Scheme in reserve vidi.
- **(b) Spacement:** 3 mtr. Distance between two rows and 1 Mt. distance between the lines.
- (c) Species: Saniyar, Jinjvo and other species of Grass clumps prepared in nursery.
- (d) Site Preparation: As per shown in Scheme. (Removal of unwanted growth and plugging.)
- (e) Plantation Method: After first Rain, Grass clumps will be planted on 1 Mt. Distance. For habitat improvement for wild life and to improve the productivity of area through the increase in production of grasses.
- ff) SMC Works: Plugging along the contour.
- (g) Protection: Peripheral chain-link fencing will be carried out.
- (h) Irrigation: Watering will be provided except rain prolonged, 2 or 3 times within monthly by sprinkler system.
- (i) Maintenance: Fence. Repairing, cleaning, prunning, and upkeep grass species will be done.
- (j) Proposed monitoring mechanism: Monitoring will be carried out by divisional staff & monitoring wing, Gandhinagar or by third party Monitoring.

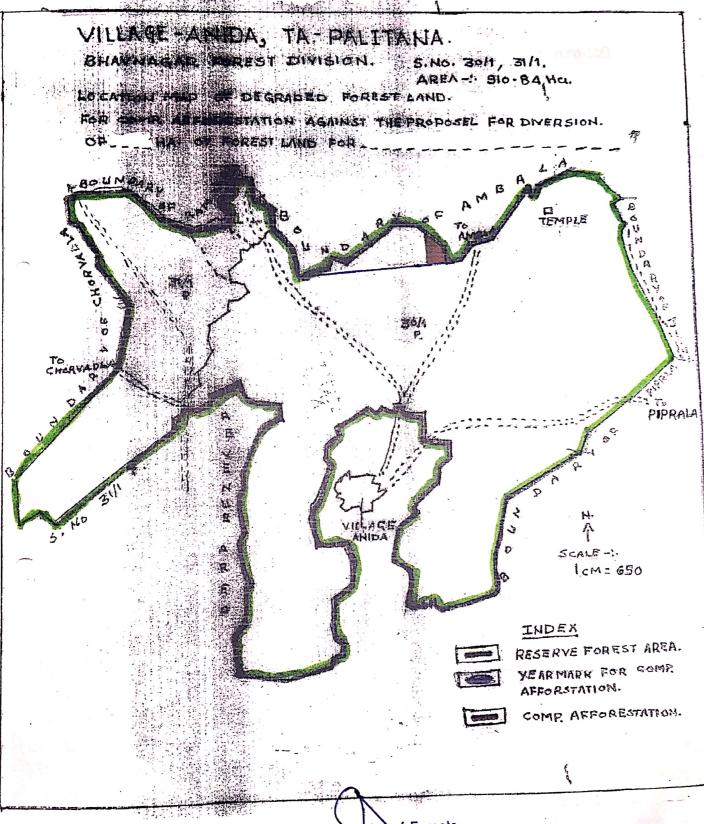
Place: Bhavnagar

Date: / / 2019

Deputy Conservator of Forests Bhavnagar Forest Division Bhavnagar

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Deputy Conservator of Forests
Bhavnagar Division
BHAVNAGAR.

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