

## **“SCHEME FOR COMPENSATORY AFFORESTATION”**

**Full Title of the Project:-** Diversion Of The Forest Land Pahadpur Block A & B for mining purpose.

**File No. :** FP/RJ/MIN/125714/2021

**Date of Proposal:** 22.03.2021

**Area Applied (ha.):** 398.0085 Ha.

**Detail scheme for Compensatory Afforestation to be carried out in lieu of 398.0085 Ha. of forest area to be diverted for mining in forest block Banshi paharpur- A & B, Range - Bandh Bretha, Tehasil -Roopwas, Dis.- Bharatpur.**

Details of degraded forest land - District - Bharatpur, Village Bolkhera, Bilang, Lothesar, Angrawali, Tehsi & Range- **Kaman** District: Bharatpur, **Forest** Division- Bharatpur.

1. Block No./Compartment No./Survey No. - Nil

Area:- **398.0085** Ha. (Map attached of the area)

GPS Coordinate – N 27°40'8.53" E 77°12'4.99"

2: Description of Area:-

- I) whether the site selected for Compensatory Afforestation is a land bank or not: Not a land bank.
- II) If the CA site is other than the land bank, reasons be given : It is a Non forest land, near the village.
- III) In case of non forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary: N.A.
- IV) Soil type: rocky soil
- V) Topography:
  - (a) Hilly/Undulating/Plain: undulating
  - (b) Slope: Steep/Medium/Gentle: Gentle
- VI) Whether the area is bearing any root stock of vegetation: No

### **3. Plantation Model:-**

Copy of the approved Compensatory Afforestation Scheme/Model showing component wise physical and financial break up to be enclosed

#### 4. Schedule of Plantation Programme :-

Detail of year wise break up of requirements of funds is as under:-

Year	Area in Ha.	Rate/Ha.	Amount ( in Rupees)
0 <sup>th</sup> Year	398.0085	48478.31	19294779.45
1 <sup>st</sup> Year	398.0085	57072.4	22715300.32
2 <sup>nd</sup> Year	398.0085	16416.29	6533822.958
3 <sup>rd</sup> Year	398.0085	5063.3	2015236.438
4 <sup>th</sup> Year	398.0085	5063.3	2015236.438
5 <sup>th</sup> Year	398.0085	5063.3	2015236.438
6 <sup>th</sup> Year	398.0085	5063.3	2015236.438
7 <sup>th</sup> Year	398.0085	5063.3	2015236.438
8 <sup>th</sup> Year	398.0085	5063.3	2015236.438
9 <sup>th</sup> Year	398.0085	5063.3	2015236.438
10 <sup>th</sup> Year	398.0085	5063.3	2015236.438
11 <sup>th</sup> Year	398.0085	5063.3	2015236.438
12 <sup>th</sup> Year	398.0085	5063.3	2015236.438
Total	398.0085	172600	68696267.0

#### 3. Technical details:-

Technical details of Compensatory Afforestation Scheme are as follows:-

- General Details: The area is a degraded land. The degradation in has taken place due to grazing pressure of the local area.
- Spacing: 3 meter X 3 meter
- Species- Acacia tortalis, Ber .....etc
- Plantation Method : Using the RDF 1 Modal ( Rehabilitation of Degraded Forest)
- Soil and Moisture Conservation Works :- V diches, staggered Contour Trenches and Continuos Contour Trenches.
- Protection (Fencing, Watch man, People's Participation etc.): - The area will be fenced also help of villagers will be taken for protection through VFPMC. A watchman will be deployed.
- Proposed Monitoring Mechanism :- Annual survival percentage and evaluation in month of June will be done. Corresponding, remedial measures in the coming monsoon season will be taken.
- Any other information:- Nil

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