# OFFICE OF DEPUTY CONSERVATOR OFFOREST, BHARATPUR

<u>Name of project</u>:- "Laying of Underground Optical Fiber Cable Along the NH-21(old NH11) Road Within the Existing Row from Mahuwa to Via Halena —Bharatpur.

**Proposal NO.:-** FP/RJ/OFC/47243/2020

### **CHECK LIST SERIAL NUMBER: 18**

### "SCHEME FOR COMPENSATORY AFFORESTATION"

Details scheme for (700 Plants) for compensatory afforestation to be carried out in lieu of \_2.4597\_ ha. of forest area to be diverted for "Laying of Underground Optical Fiber Cable Along the NH-21(old NH11) Road Within the Existing Row from Mahuwa to Via Halena –Bharatpur.

# Details of degraded forest land:-

District – Bharatpur, village – Kair, tehsil - Bayana

Name of forest division DCF Bharatpur range Bayana

Block/compartment no Khareri Bagren B/1 to be afforested 4.9194ha.

## 1. Description of Area

- I) Whether the site selected for compensatory afforestation is a land bank or not: no
- II) If the CA site is other than the land bank, reasons be given: There is no land bank established.
- III) In case of non forest area indentified for CA, then what is the distance of CA site from the adjoining forest boundary:- Nil
- IV) Soil type: sandy
- V) Topography:
  - (a)Hilly/undulating/plain: Undulating
  - (b)slope:steep/medium/gentle: Gentle slope
- VI) Whether the area is bearing any root stock of vegetation: yes
- **2. Plantation Model**:- Copy of the approved CA Scheme/Model showing component wise physical and financial break up to be enclosed

## 3. Schedule of Plantation Programme:-

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

Year	Area in ha.	Rate /ha.	Amount (in Ruppees)
0 <sup>th</sup> year	4.9194	45144	222081
1 <sup>st</sup> year	4.9194	41724	205257
2 <sup>nd</sup> year	4.9194	13152	64700
3 <sup>rd</sup> year	4.9194	6038	29703
4 <sup>th</sup> year	4.9194	6038	29703
5 <sup>th</sup> year	4.9194	6038	29703
6 <sup>th</sup> year	4.9194	6038	29703
7 <sup>th</sup> year	4.9194	6038	29703
8 <sup>th</sup> year	4.9194	6038	29703
9 <sup>th</sup> year	4.9194	6038	29703
10 <sup>th</sup> year	4.9194	6038	29703
11 <sup>th</sup> year	4.9194	6038	29703
12 <sup>th</sup> year	4.9194	6038	29703
Total	4.9194	160400	789072

#### 4. Technical details:-

Technical details of Compensatory Afforestation Scheme are as follows:-

- (a) General details: The area is a degraded forest land. Scheme is prepared for 700 plants on Forest land
- (b) Spacing: 3x3 Meter
- (c) Species: Acacia Nilotica, Acacia Tortilis, Ziziphus Jujube, Acacia leucophloea etc.
- (d) Plantation method: Manual
- (e) Soil and Moisture conservation works: No
- (f) Protection (Fencing, Watch man, People's Participation etc.): Fencing
- (g) Proposed Monitoring Mechanism: One Guard will deputed for supervision
- (h) Any other information:-Nil

(Signature)

(Abhimanyu saharan)

Deputy Conservator of Forest Bharatpur