

**CHECK LIST SERIAL NUMBER:****"SCHEME FOR COMPENSATORY AFFORESTATION"**

**Full Title of the Project:** Construction Of 765 Kv D/C Fatehgarh-II - Bhadla-II Transmission Line.

**File No.** FP/RJ/TRANS/44981/2020

**Date of Proposal:** 07.03.2020.

**Area of Forest Land:** 2.8874 Ha.

Detail scheme for Compensatory Afforestation to be carried out in lieu of 2.8874 Ha. of forest area to be diverted for **Construction Of 765 Kv D/C Fatehgarh-II - Bhadla-II Transmission line.**

Details of degraded forest land - District - Jodhpur, Village:Osian, Tehsil & Range- Osian, District: Jodhpur, Forest Division- Jodhpur, Forest block- Osian Sixth.

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

Area:- 5.7748 Ha, (Map attached of me area to be afforested)

GPS Coordinate – N 26°42'09" E 072°55' 03"

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 degraded 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: Sandy desert 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

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

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

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

Year	Area in Ha.	Rate/Ha.	Amount ( in Rs)
0 <sup>th</sup> Year	5.7748	63032.48	3.640
1 <sup>st</sup> Year	5.7748	49352.35	2.850
2 <sup>nd</sup> Year	5.7748	21511.60	1.300
3 <sup>rd</sup> Year	5.7748	14407.42	0.832
4 <sup>th</sup> Year	5.7748	14407.42	0.832
5 <sup>th</sup> Year	5.7748	14407.42	0.832
6 <sup>th</sup> Year	5.7748	14407.42	0.832
7 <sup>th</sup> Year	5.7748	14407.42	0.832
8 <sup>th</sup> Year	5.7748	14407.42	0.832
9 <sup>th</sup> Year	5.7748	14407.42	0.832
10 <sup>th</sup> Year	5.7748	14407.42	0.832
11 <sup>th</sup> Year	5.7748	14407.42	0.832
12 <sup>th</sup> Year	5.7748	14407.42	0.832
<b>Total</b>	<b>5.7748</b>	<b>278970.73</b>	<b>16.11</b>

#### **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 ditches, staggered Contour Trenches and Continuous 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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