

Deputy Conservator of Forest, Alwar (Rajasthan)

Full title of the Project : "Construction of Sikar-II_Neemrana 400 KV D/C Transmission line(Twin HTLS*)in Rajasthan"

Proposal No.: FP/RJ/TRANS/143945/2021

Date of Proposal : 29-06-2021

Diversion AreaAlwar:5.4648 Ha.

CHECK LIST SERIAL NUMBER: 18

"CA SCHEME FOR DFL"

Detail scheme for Compensatory Afforestation to be carried out in lieu of **5.4648** of forest area to be diverted for **Construction of Sikar-II_Neemrana 400 KV D/C Transmission line (Twin HTLS*) in Rajasthan**

1.Details of degraded forest land/non-forest land :-

District__**Alwar**__Village - **Khapariya**,Tehsil: **Behrod**, Name of Forest Division-

Alwar__Range-**Behrod**forestBlock/Compartment/Survey No **01** Area to be afforested

18.0Hectare.

2.Description of Area

I) Whether the site selected or Compensatory Afforestation is a land bank or not : _____ N/A _____

II) If the CA site is other than the land bank, reasons be given: - N/A

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 Loam and Clay Loam

V) Topography:

(a) Hilly/Undulating/Plain: Plain

(b) Slope: Steep/Medium/Gentle:Gentle Slope

VI) Whether the area is bearing any root stock of vegetation: No

3.Plantation Model:-

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

4. **Schedule o Plantation Programmer:-**

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

Year	Rate (per hecter)
0Years(Advance Action)	45145
1st Year (Planting Year)	41742
2 nd Year Maintenance (Year-2)	13170
2 nd Year Maintenance (Year-3)	6057
Subsequent Maintenance (Year-4)	6057
Subsequent Maintenance (Year-5)	6057
Subsequent Maintenance (Year-6)	6057
Subsequent Maintenance (Year-7)	6057
Subsequent Maintenance (Year-8)	6057
Subsequent Maintenance (Year-9)	6057
Subsequent Maintenance (Year-10)	6057
Subsequent Maintenance (Year-11)	6057
Subsequent Maintenance (Year-12)	6057
Total Amount for DFL @1, 60,627/- ha.	Total amount for CA Will be :1,60,627 Per Ha. X 18 = 28,91,286/- (Twenty Eight Lacs Ninety One thousand Two Hundred Eighty Six Rupees Only)

5. **Technical details:-**

Technical details of Compensatory Afforestation Scheme are as follows:-

- General Details: CA Scheme is prepared for 100 Plants on Degraded Forest Land(DFL).
- Spacing: 3×4Meter
- Species: Acacia Nilotica, Acacia Tortilis and Azadirachta Indica and Prosopis cineraria.
- Plantation Method: Manual
- Soil and Moisture Conservation Works: As per Modal.
- Protection (Fencing, Watch man, People's Participation etc.): -Individual Plant Fencing
- Proposed Monitoring Mechanism- One Guard willdeputedfor Supervision
- Any other information: Nil

Place :Alwar

Date : 01-04-2022

(Signature)

Name----- ए० के० श्रीवास्तव

Designation ----- उप वन संरक्षक
अलवर (राज०)

Official Seal-----