

# Office of The Deputy Conservator of Forest, Bikaner (Rajasthan)

Full title of the Project : **Construction of Approach Road for the Proposed Hindustan petroleum Retail Outlet on Ganganagar -Bikaner NH-15 , (RHS) Between Chainage Ms stone 89/760, To 89/841.40 Lunkaransar-Malkisar at Village- Chak -2 BHM, Tehsil-Lunkaransar, District Bikaner**

Proposal No : **FP/RJ/ROAD/38474/2019**

Date of Proposal : **21.01.2019**

## CHECK LIST SERIAL NUMBER: 18

### "CA SCHEME FOR DFL"

Detail scheme (On DFL) for Compensatory Afforestation to be carried out in lieu of **0.1276 Ha.** Of forest area to be diverted for " **Construction of Approach Road for Proposed Hindustan petroleum Retail Outlet on Ganganagar -Bikaner NH-15 , (RHS) Between Chainage Ms stone 89/760, To 89/841.40 Lunkaransar-Malkisar at Village- Chak -2 BHM, Tehsil-Lunkaransar, District Bikaner**".

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

District\_\_**Bikaner**\_\_Village-**2MKM**, Tehsil: - **Lunkaransar** , Name of Forest Division **DCF-,Bikaner**\_\_Range - **Lunkaransar** , forest Block - **Chak - 2MKM/Compartment/Survey No. 02** , Area to be afforested **0.50 Hectare**.

#### 2. Description of Area

I) Whether the site selected or Compensatory Afforestation is a land bank or not : \_\_\_\_\_ No \_\_\_\_\_

II) If the CA site is other than the land bank, reasons be given: Degraded Forest land is identified for Compensatory Afforestation as Forest land Proposed for diversion is less than one Hectare.

III) In case of non forest area identified for CA, then what is the Distance of CA site from the adjoining forest boundary: Nil

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: Little bit.

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उप वन संरक्षक  
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### 3. Plantation Model:-

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

### 4. Schedule o Plantation Programme:-

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

Year	Rate
0 Year (Advance Action)	90200
1st Year	7050
2nd Year	6030
3rd Year	3490
4 th Year	3490
5 th Year	3490
6 th Year	3490
7 th Year	3490
8 th Year	3490
9 th Year	3490
10 th Year	3490
<b>Total Amount for 160 Plants</b> C. A. Scheme on base : As per Prescribed Approved Model 2019 by GOR.	<b>1,31,200/-</b> <b>Amount as Per CA Modal (DFL)</b>


### 5. Techinal details:-

Technical details of Compensatory Afforestation Scheme are as follows:-

- General Details: CA Scheme is prepared for 160 Plants on Degraded Forest Land(DFL).
- Spacing: 3×4 Meter
- Species: Acacia Nilotica, Acacia Tortilis, azadirachta Indica and prosopis cineraria.
- Plantation Method: Manual
- Soil and Moisture Conservation Works: As per Model
- Protection (Fencing, Watch man, People's Participation etc.): -Individual plant fencing
- proposed Monitoring Mechanism- one Guard will be deputed for supervision.
- Any other information:- Nil

Place : Bikaner

Date : 21/9/2020

  
(Anita)  
Deputy Conservator of Forests,  
Bikaner