# Deputy Conservator of Forest, Hanumangarh (Rajasthan)

Name of Project: "Construction of 4/6 lane access controlled Greenfield highway from km (-) 00.300 to Km.252.500 (total length 252.800 Km) of Sangariya(near Chautala)- Raisar (near Bikaner) section of NH- 754K as a part of Amritsar-Jamnagar Economic Corridor in the State of Haryana &Rajasthan under bharatmala Pariyojana-PHASE-1(Lot-4/Pkg-5)"

(PROPOSAL NO-.FP/RJ/ROAD/37034/2019)

Date of Proposal: 19-01-19

#### **CHECKLIST SERIAL NUMBER:18**

### "CA SCHEME FOR DFL"

# Compensatory afforestation scheme on base:as per prescribed Approved 2019 by GOR

Detail scheme (on DFL)for compensatory afforestation to be carried out in lieu of 2.4229 Ha. Of forest area to be diverted "Construction of 4/6 lane access controlled Greenfield highway from km(-) 00.300 to Km.252.500 (total length 252.800 Km) of Sangariya(near Chautala)-Raisar (near Bikaner) section of NH- 754K as a part of Amritsar-Jamnagar Economic Corridor in the State of Haryana &Rajasthan under bharatmala Pariyojana-PHASE-1(Lot-4/Pkg-5)"

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

District -Hanumangarh -village Sonary (Megsinghpura), Tehsil -Nohar

Name of the Forest Division Hanumangarh Territorial Range-Nohar , Forest Block/Compartment/Survey No.1 Area to be afforested 5.00 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 reason be given: Degraded forest land is identified for compensatory Afforestation as NFL is exempted for central Government Office.

III)In case of non forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary :Not applicable

IV)Soil type: Clay Loam

V)Topography -

(a) Hilly/Undulating/Plain: Plain

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

VI)Whether the area is bearing any root stock of vegetation-Yes

Place-Hanumangarh Date-18.03.2020 Name-Designation-Official seal-उप वन सरक्षक

### 3. Plantation Model:-

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

## 4. Schedule of Plantation Programme:-

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

Year	Rate Per Hectare	Degraded Forest land Area(in Hectare)	Amount (In rupees)
0 <sup>th</sup> Year	38499	5.00	192495.00
1 st Year	35500	5.00	177500.00
2 nd Year	11179	5.00	55895.00
3 rd Year	5165	5.00	25825.00
4 th Year	5165	5.00	25825.00
5 th Year	5165	5.00	25825.00
6 th Year	5165	5.00	25825.00
7 <sup>th</sup> Year	5165	5.00	25825.00
8 th Year	5165	5.00	25825.00
9 <sup>th</sup> Year	5165	5.00	25825.00
10 <sup>th</sup> Year	5165	5.00	25825.00
11 <sup>th</sup> Year	5165	5.00	25825.00
12 th Year	5165	5.00	25825.00
Total Amount for DFL @136830/- Ha. C.A. Scheme on base : As Per Prescribed Approved		* 2	684140.00
Model 2019 by GOR (Approved Model Enclosed)  Tochinal datails	,		

### 5. Techinal details :-

Technical details of Compensatory Afforestation Scheme are as follows:-

- a) General Details: CA Scheme is prepared for Degraded Forest Land (DFL).
- b) Spacing 3x4 meter
- c) Species Acacia Nilotica, Acacia Tortilis and Azadirachta Indica and Prosopis cineraria
- d) Plantation Method: Manual
- e) Soil and Moisture Conservation Works: Yes (As per Model)
- f) Protection (Fencing Watch man People's Participation etc.):- Fencing & Watch man

g) Proposed Monitoring Mechanism - One Guard will have deputed for Supervision.

h) Any other information:- Nil

Place-Hanumangarh Date-18.03.2020