

Deputy Conservator of Forest and Deputy Field Director-II, RTR, Karauli

Tele-Fax-07464-297007 E-mail-dcfb.kroli.forest@rajasthan.gov.in

Full Title of the Project : Laying underground OFC along road from Mandrayal to Ghari Ka Gaon to Kotalpur from Lat/Long 26.30437/77.231 to 26.01800/76.69551 for length of 72.518 Kms & area 3.263 ha. in & outside of forest area in Karauli District. Total Length & area applied in Forest are 16.729 KM & 0.753 ha. respectively. For Forest clearance. For the Forest land diversion of 0.753 ha. area.

File No. : FP/RJ/OFC/150679/2021.

SCHEME FOR COMPENSATORY AFFORESTATION

Detailed scheme for Compensatory Afforestation to be carried out in lieu of 0.753 ha. of forest area to be diverted on this Project, District-Karauli.

Scheme for Compensatory Afforestation on DFL 04.143 ha. (1657 plants)

1)	Details of land	Degraded forest land for C.A. is situated in Beat No.37 Protected Forest Block Veeram ki guwadi Tehsil- Sapotra, District- Karauli
	Name of Forest division/ Range	DCF & Dy. FD-II, RTR Karauli/ Range Karanpur.
	Area to be afforestation	<u>04.143 ha.</u>
2)	Description of the area	
A	Whether the site selected for compensatory Afforestation is a land bank or not	Not Applicable
B	If the CA site is other than the land bank reasons be given	Not Applicable
C	In case of forest area identified for CA then what is the distance of C.A. site from the adjoining forest boundary.	Situated within Forest
D	Soil type	soil with bolder
E	Topography	
a)	Hilly/Undulating/Plain	Undulating
b)	Slope: Steep/Medium/Gentle	Medium
F	whether the area is bearing any root of vegetation	Yes, it consists Anogeissus pendula root stock.
3)	Plantation modules Copy of the approved	

4. Schedule of plantation Programme on DFL -

A detail of year-wise break up of requirements of funds is as under

Labour rate Rs 259/day

S No.	Year	Area in Ha.	Model Rate	Amount
1	0 (Advance work)	04.143	73577	304829.51
2	1 Year 1(planting year)	04.143	27990	115962.57
3	2 Year (maintenance I st)	04.143	9202	38123.89
4	3 Year (maintenance II nd)	04.143	6195	25665.89
5	4Year (maintenance III rd)	04.143	6195	25665.89
6	5Year (maintenance IV th)	04.143	6195	25665.89
7	6 Year (maintenance V th)	04.143	6195	25665.89
8	7Year (maintenance VI th)	04.143	6195	25665.89
9	8Year(maintenance VII th)	04.143	6195	25665.89
10	9 Year (maintenance VIII th)	04.143	6195	25665.89
11	10 Year (maintenance IX th)	04.143	6195	25665.89
12	11 Year (maintenance X th)	04.143	6195	25665.89
13	12 Year (maintenance XI th)	04.143	6195	25665.89
	Total	04.143	172719	1020404.32

Say Rs. 1020404/-

Total amount is Rs. **1020404/-** (Ten lacks Twenty Thousand Four Hundred and Four only)

Technical Details :-Technical details of Compensatory Afforestation Scheme over DFL are as follows:-

(AA) General Details

:- 400 plants per ha. proposed for plantation with soil moisture conservation works treatment.

(BB) Spacing

:- Approx 5.00 mts X 5.00 mts.

(CC) Species

:- Ronj, Ber, Kher, Kumatha, Aanwla, Neem, Arjun, Churel etc.

(DD) Plantation method:-

:- By manual pit digging and manual labour.

(EE) Soil and Moisture conservation works

:- 300 rmt. Per ha.

(FF) Protection (fencing, watch man, People's Participation etc.)

:- Ditch/Loose stone wall fencing & watch man.

(GG) Proposal Monitoring mechanism

:- By Field staff, DFO and evaluation team of CCF and PCCF.

(HH) Any other information

:- As per site condition 400 plants /ha will be raised and other minor variations may be possible from approved model rate.