## Deputy Conservator of Forest, Baran (Rajasthan)

Full Title of the Project: Submergence of Hathiadeh medium irrigation project, District - Baran (Raj.)

File No.: FP/RJ/IRRIG/27263/2017

Date of Proposal: 11/09/2018

### **CHECK LIST SERIAL NUMBER: 18**

#### "CA SCHEME FOR NFL" For Part III

Detail scheme for Compensatory Afforestation to be carried out in lieu of 66.72 ha (PartIII) of forest area to be diverted for Submergence of Hathiadeh medium irrigation project,

District - Baran (Raj.)

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

District Baran Village Patunda Tehsil Anta Name of Forest Division DCF , Baran Range Anta.

Block/Compartment/Survey No.

Patunda/ 2, 8, 9, 10 & 204

Area to be afforested

66.72 Ha.

2. Description of Area

I) Whether the site selecte	ed for Compensato	ory Afforestation i	s a
Land bank or not:	No		
II) If the CA site is other th	nan the land bank,	reasons be given:	Yes, land bank is not created
in Baran district yet.			
III) In <mark>case</mark> of non forest a	rea identified for C	A, then what is th	ne Distance of CA site from the
adjoining forest boundary	/: N.A		
IV) Soil type: Sandy Loam	and Claye Loam		
V) Topography:			
(a) Hilly/Undulati	ng/Plain: <b>Plain</b>		

- (b) Slope: Steep/Medium/Gentle: Gentle Slope
- VI) Whether the area is bearing any root stock of vegetation: Yes
- 3. Plantation Model:-

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

4. Schedule of Plantation Programme:-

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

Year	Rate		
0 Years (Advance Action)	3075458		
1st Year (Planting Year)	3619960		
2nd Year Maintenance (Year-2)	1038764		
2nd Year Maintenance (Year-3)	321390		
Subsequent Maintenance (Year-4)	321390		
Subsequent Maintenance (Year-5)	321390		
Subsequent Maintenance (Year-6)	321390		
Subsequent Maintenance (Year-7)	321390		
Subsequent Maintenance (Year-8)	321390		
Subsequent Maintenance (Year-9)	321390		
Subsequent Maintenance (Year-10)	321390		
Subsequent Maintenance (Year-11)	321390		
Subsequent Maintenance (Year-12)	321390		
Total Amount for DFL @ 164100/- ha.	10948085 Round off Amount as Per CA Modal (NFL) 1,09,48,752		

#### Technical details:-

Technical details of Compensatory Afforestation Scheme are as follows:-

- a) General Details: CA Scheme is prepared for Degraded Forest Land (NFL).
- b) Spacing: 3X3Meter
- c) Species: Acacia catechu, Acacia leucophloea, Azadirachta indica, Butea monosperma, Dalbergia sissoo, Tamarindus indica etc.
- d) Plantation Method: Manual with the involvement of VFPMC
- e) Soil and Moisture Conservation Works: Yes (As per Model)
- f) Protection (Fencing, Watch man, People's Participation etc.):- Fencing, Watch man and by VFPMC
- g) Proposed Monitoring Mechanism: Proper monitoring will be done through regular checking of work by various level officers.
- h) Any other information: Nil

Place: Baran	(Signature)
Date: 18/09/2019	Name
	Designation

# CA SCHEME – NFL (Labour Rate : 213/- Rupees) For Part III Submergence of Hathiadeh medium irrigation project, District - Baran (Raj.)

(Raj.) Proposal No.: FP/RJ/IRRIG/27263/2017

Sr No.	Details of Work	Rate Per Hectare	Non Forest Land (NFL) Area (in Hectare)	Amount (In Rupees)
1	0 Years (Advance Action)	460 <mark>95</mark>	66.72	3075458
2	1st Year (Planting Year)	54256	66.72	3619960
3	2nd Year Maintenance (Year-2)	15569	66.72	1038764
4	2nd Year Maintenance (Year-3)	4817	66.72	321390
5	Subsequent Maintenance (Year-4)	4817	66.72	321390
6	Subsequent Maintenance (Year-5)	4817	66.72	321390
7	Subsequent Maintenance (Year-6)	4817	66.72	321390
8	Subsequent Maintenance (Year-7)	4817	66.72	321390
9	Subsequent Maintenance (Year-8)	4817	66.72	321390
10	Subsequent Maintenance (Year-9)	4817	66.72	321390
11	Subsequent Maintenance (Year-10)	4817	66.72	321390
12	Subsequent Maintenance (Year-11)	4817	66.72	321390
13	Subsequent Maintenance (Year-12)	4817	66.72	321390
(A	Amount for CA s per Approved Model)	1,64,089/-per ha Or Say 1, 64,100/- Per ha.	66.72 ha.	Round off Amount as Per CA Modal (NFL) 1,09,48,752

Place: Baran

Date: 18/09/2019

Name ..........अप वन अरझक Designation ....अप वन अरझक

Official Seal.....