Project Name- Hathiayadeh Medium Irrigation Project (286.47 ha) Proposal no. FP/RJ/IRRG/27263/2017)

CHECK LIST SERIAL NUMBER: 17 "CA SCHEME FOR NFL"

Detail scheme (On NFL) for Compensatory Afforestation to be carried out in lieu of 17.66 Ha. of forest area of Baran District to be diverted for Construction of 286.47 ha of forest land in favour Hathiayadeh Medium Irrigation Project District- Baran(Raj)

1.Details of non-forest land:District Baran Village Kishanganj Tehsil Kishanganj Name of Forest Division

DCF, Baran Range Kishanganj.

Block Aklera sagr / Compartment / Survey No / khasra no . 257

Area to be afforested 17.66 Ha.

2.	Description	of	Area
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- I) Whether the site selected for Compensatory Afforestation is a Land bank or not: _____No____
- II) If the CA site is other than the land bank, reasons be given: NFL is identified for Compensatory Afforestation.
- 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:claye Loam with boulders
- 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: Yes

3. Plantation Model:-

4. Schedule of Plantation Programe:-

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

Year	Rate	
0 Years (Advance Action)	4981639	
1st Year (Planting Year)	2639181	
2nd Year Maintenance (Year-2)	1212942	
2nd Year Maintenance (Year-3)	654003	
Subsequent Maintenance (Year-4)	443125	
Subsequent Maintenance (Year-5)	460061	
Subsequent Maintenance (Year-6)	476997	
Subsequent Maintenance (Year-7)	476997	
Subsequent Maintenance (Year-8)	476997	
Subsequent Maintenance (Year-9)	476997	
Subsequent Maintenance (Year-10)	476997	
Subsequent Maintenance (Year-11)	476997	
Subsequent Maintenance (Year-12)	476997	
Total Amount for NFL @-777500/-ha.	Round off Amount as Per CA Modal (NFL) Say 13730650/-	

5. Technical details:-

Technical details of Compensatory Afforestation Scheme are as follows:-

- a) General Details: CA Scheme is prepared for NFL.
- b) Spacing: 3X4Meter
- 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

Name:- Anilyadav

Designation: DCF Baran

(Signature)



Prop[osal for Diversion of 286.47 ha of forest land in favour of Executive Enginer, Water Resource Division III, Baran Construction of Hathiyadeh Medium Irrigation Project in Baran District, Rajasthan State-reg. (Proposal no: FP/RJ/IRRIG/27263/2017)

NFL 17.66 ha

Sr. No.	Details of Work	Rate Per Hectare	Land (NFL) Area (In Ha)	Amount (In Rupees)
1	0 Years (Advance Action)	282086	17.66	4981639
2	1st Year (Planting Year)	149444	17.66	2639181
3	2nd Year Maintenance (Year- 2)	68683	17.66	1212942
4	2nd Year Maintenance (Year- 3)	37033	17.66	654003
5	Subsequent Maintenance (Year-4)	25092	17.66	443125
6	Subsequent Maintenance (Year-5)	26051	17.66	460061
7	Subsequent Maintenance (Year-6)	27010	17.66	476997
8	Subsequent Maintenance (Year-7)	27010	17.66	476997
9	Subsequent Maintenance (Year-8)	27010	17.66	476997
10	Subsequent Maintenance (Year-9)	27010	17.66	476997
11	Subsequent Maintenance (Year-10)	27010	17.66	476997
12	Subsequent Maintenance (Year-11)	27010	17.66	476997
13	Subsequent Maintenance (Year-12)	27010	17.66	476997
	Amount for CA (As per Approved Model) 777500/- per Ha	·	Round off Amount as per CA Model (NFL)/-	13729926
				Round of Amount Say 13730650

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Project: Name- Hathiayadeh Medium Irrigation Project (286.47 ha) Proposal no. FP/RJ/IRRG/ /27263/2017)

CHECK LIST SERIAL NUMBER: 17

"CA SCHEME FOR NFL"

Detail scheme (On NFL) for Compensatory Afforestation to be carried out in lieu of 96.50 Ha of forest area of Baran District to be diverted for Construction of 286.47 ha of forest land in favour Hathiayadeh Medium Irrigation Project District- Baran(Raj)

1.Details of non-forest land:-

District Baran Village PATUNDA Tehasil ANTA Name of Forest Division DCF, Baran Range ANTA.

Block Aklera sagr /Compartment /SurveyNo /khasra no.

2453/1025,2455/1026,2457/2459/1113,2461/1114,1115,1116,1200,1201,1202,2376/1203 Area to be afforested 96.50 Ha.

- 2. Description of Area
 - I) Whether the site selected for Compensatory Afforestation is aLand bank or not: No
 - II) If the CA site is other than the land bank, reasons be given: NFL is identified for Compensatory Afforestation.
- 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:claye Loam with boulders
 - 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: Yes

Plantation Model:-

Schedule of Plantation Programe:-

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

	- I do do dilaci.
Year	Rate
0 Years (Advance Action)	11202203
1st Year (Planting Year)	12532938
2nd Year Maintenance (Year-2)	4657380
2nd Year Maintenance (Year-3)	1521130
Subsequent Maintenance (Year-4)	286702
Subsequent Maintenance (Year-5)	297124
Subsequent Maintenance (Year-6)	207546
Subsequent Maintenance (Year-7)	507546
Subsequent Maintenance (Year-8)	307546
Subsequent Maintenance (Year-9)	307546
Subsequent Maintenance (Year-10)	307546
Subsequent Maintenance (Year-11)	307546
Subsequent Maintenance (Year-12)	307546
Total Amount for NFL @-339000/- ha.	Round off Amount as Per CA Modal (NFL) /-
	32713500 Say
F T1 : 11 : 11	·

5. Technical details:-

Technical details of Compensatory Afforestation Scheme are as follows:-

- a) General Details: CA Scheme is prepared for NFL.
- b) Spacing: 3X4Meter
- 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

Name :- Anilyadav

Designation:- DCF Baran

p[osal for Diversion of 286.47 ha of forest land in favour of Executive Enginer, Water esource Division III, Baran Construction of Hathiyadeh Medium Irrigation Project in Baran District, Rajasthan State-reg. (Proposal no :- FP/RJ/IRRIG/27263/2017)

Sr. No.	Debally Chin	NFL 96.5 ha		
1	Details of Work	Rate Per Hectare	Land (NFL) Area (In Ha)	Amount (In Rupees)
2	0 Years (Advance Action)	116085	96.50	11202203
	1st Year (Planting Year)	129875	96.50	12532938
чинин Верения	ு2nd⊶Y-eaम•Maintenance-(•Year≃ 2)	<u> 48263</u>	DESCRIPTION OF STREET	
4	2nd Year Maintenance (Year-		96.50	4657380
5	3) Subsequent Maintenance	15763	96.50	1521130
6	(Year-4) Subsequent Maintenance	2971	96.50	286702
7	(Year-5)	3079	96.50	297124
	Subsequent Maintenance (Year-6)	3187	96.50	307546
8	Subsequent Maintenance (Year-7)	3187	96.50	307546
9	Subsequent Maintenance (Year-8)	3187	96.50	307546
10	Subsequent Maintenance (Year-9)	3187	96.50	307546
11	Subsequent Maintenance (Year-10)	3187	96.50	307546
12	Subsequent Maintenance (Year-11)	3187	96.50	307546
13	Subsequent Maintenance (Year-12)	3187	96.50	307546
	Amount forNFL CA (As per Approved Model- 50 ha) 339000/-	_ ,	Round off Amount as per CA Mode((NFL)/-	32650293
		1		SAY Amount 32713500

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ProjectName: Hathiayadeh Medium Irrigation Project (286.47 ha)
Proposal no. FP/RJ/IRRG//27263/ 2017)

CHECK LIST SERIAL NUMBER: 17

"CA SCHEME FOR NFL"

Detail scheme (On NFL) for Compensatory Afforestation to be carried out in lieu of 86.40 Ha. of forest area of Baran District to be diverted for Construction of 286.47 ha of forest land in favor Hathiayadeh Medium Irrigation Project District- Baran(Raj)

1.Details of non-forest land:-

District Baran Village TIKHOD & PATUNDA Tehasil ANTA Name of Forest Division DCF, Baran Range ANTA Block Aklera sagr /Compartment /SurveyNo /khasra no. 56,57,58,59,60,61,63,547/64,546/80,81,82 Area to be afforested 86.40 Ha.

- 2. Description of Area
 - I) Whether the site selected for Compensatory Afforestation is a Land bank or not: _____No____
 - II) If the CA site is other than the land bank, reasons be given: NFL is identified for Compensatory Afforestation.
- 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:claye Loam with boulders
 - 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: Yes
- 3. Plantation Model:-

Schedule of Plantation Programe:-

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

Year	Rate
0 Years (Advance Action)	10029744
1st Year (Planting Year)	11221200
2nd Year Maintenance (Year-2)	4169923
2nd Year Maintenance (Year-3)	1361923
Subsequent Maintenance (Year-4)	256694
Subsequent Maintenance (Year-5)	266026
Subsequent Maintenance (Year-6)	275357
Subsequent Maintenance (Year-7)	275357
Subsequent Maintenance (Year-8)	275357
Subsequent Maintenance (Year-9)	275357
Subsequent Maintenance (Year-10)	275357
Subsequent Maintenance (Year-11)	275357
Subsequent Maintenance (Year-12)	275357
Total Amount for NFL @-339000/- ha.	Round off Amount as Per CA Modal (NFL)
	29289600/- Say

Technical details:-

Technical details of Compensatory Afforestation Scheme are as follows:-

- a) General Details: CA Scheme is prepared for NFL.
- b) Spacing: 3X4Meter
- 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

Name:- Anilyadav Designation:- DCF Baran

p[osal for Diversion of 286.47 ha of forest land in favour of Executive Enginer, Water esource Division III, Baran Construction of Hathiyadeh Medium Irrigation Project in Baran District, Rajasthan State-reg. (Proposal no :- FP/RJ/IRRIG/27263/2017)

NFL	86.40	ha
	00.40	11 11

C., N	NFL 86.40 ha			
Sr. No.	Details of Work	Rate Per Hectare	Land (NFL) Area (In Ha)	Amount (In Rupees)
1	0 Years (Advance Action)	116085	86.40	10029744
2	1st Year (Planting Year)	129875	86.40	
3	2nd Year Maintenance (Year-	400.00	80,40	11221200
4	2nd Voor Mainte	48263	86.40	4169923
	2nd Year Maintenance (Year-3)	15763	. 86.40	1361923
5	Subsequent Maintenance (Year-4)	2971	86.40	256694
6	Subsequent Maintenance (Year-5)	3079	86.40	266026
. 7	Subsequent Maintenance (Year-6)	3187	86.40	275357
8	Subsequent Maintenance (Year-7)	3187	86.40	275357
9	Subsequent Maintenance (Year-8)	3187	86.40	275357
10	Subsequent Maintenance (Year-9)	3187	86.40	275357
11	Subsequent Maintenance (Year-10)	3187	86.40	275357
12	Subsequent Maintenance (Year-11)	3187	86.40	275357
13	Subsequent Maintenance (Year-12)	3187 ·	86.40	275357
	Amount forNFL CA (As per Approved Model 50 ha) 339000/- per Ha		Round off Amount as per CA Model (NFL)/-	29233008
		2		SAY Amount 29289600

Full Title of the Project: Hathiayadeh Medium Irrigation Project (286.47 ha) (Proposal no. FP/RJ/IRRG/27263/2017)

CHECK LIST SERIAL NUMBER: 17

"CA SCHEME FOR NFL"

Detail scheme (On NFL) for Compensatory Afforestation to be carried out in lieu of 26.340 Ha._ of forest area of Baran District to be diverted for Construction of 286.47 ha of forest land in favor Hathiayadeh Medium Irrigation Project District- Baran (Raj)

1.Details of non-forest land:-

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

Forest Block Nachana khera /Compartment /SurveyNo /khasra no 201,196,197,198,209,210,211 Area to be afforested 26.340 Ha.

^	n .			. ~
2.	Descri	ntion	Λť	Area
<i>~</i> •	Descri	Deron	U.	rica

- I) Whether the site selected for Compensatory Afforestation is a Land bank or not: No
- II) If the CA site is other than the land bank, reasons be given: NFL is identified for Compensatory Afforestation.
- 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:claye Loam with boulders
- 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: Yes

3. Plantation Model:-

Schedule of Plantation Programme:-

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

Year	Rate	
0 Years (Advance Action)	4127978	
1st Year (Planting Year)	3478197	
2nd Year Maintenance (Year-2)	1331013	
2nd Year Maintenance (Year-3)	477439 _	
Subsequent Maintenance (Year-4)	143000	
Subsequent Maintenance (Year-5)	148321	
Subsequent Maintenance (Year-6)	153668	
Subsequent Maintenance (Year-7)	153668	
Subsequent Maintenance (Year-8)	153668	
Subsequent Maintenance (Year-9)	153668	
Subsequent Maintenance (Year-10)	153668	
Subsequent Maintenance (Year-11)	153668	
Subsequent Maintenance (Year-12)	153668	
Total Amount for NFL @-410000/- ha.	Round off Amount as Per CA Modal (NFL) /-	
	SAY 10799400	

5. Technical details:-

Technical details of Compensatory Afforestation Scheme are as follows:-

- a) General Details: CA Scheme is prepared for NFL.
- b) Spacing: 3X4Meter
- 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

(Signature)

Name :- Anilyadav

Designation: DCF Baran

p[osal for Diversion of 286.47 ha of forest land in favour of Executive Enginer, Water esource Division III, Baran Construction of Hathiyadeh Medium Irrigation Project in Baran District, Rajasthan State-reg. (Proposal no :- FP/RJ/IRRIG/27263/2017)

C- N-		NFL 26.340 ha		,
· Sr. No.	Details of Work	Rate Per Hectare	Land (NFL) Area (In Ha)	Amount (In Rupees)
1	0 Years (Advance Action)	156719	26.340	4127978
2	1st Year (Planting Year)	132050	26.34	3478197
3	2nd Year Maintenance (Year- 2)	50532	26.340	1331013
4	2nd Year Maintenance (Year- 3)	18126	26.34	477439
5	Subsequent Maintenance (Year-4)	5429	26.340	143000
6	Subsequent Maintenance (Year-5)	5631	26.34	148321
7	Subsequent Maintenance (Year-6)	5834	26.340	153668
8	Subsequent Maintenance (Year-7)	5834 ·	26.34	, 153668
9	Subsequent Maintenance (Year-8)	5834	26.340	153668
10	Subsequent Maintenance (Year-9)	5834	26.34	153668
11	Subsequent Maintenance (Year-10)	5834	26.340	153668
12	Subsequent Maintenance (Year-11)	5834	26.340	153668
13	Subsequent Maintenance (Year-12)	5834	26.340	153668
1. F 1975 WHE 1822	Amount for CA (As per Approved Model) 410000/- per Ha	्राक्ष _र क ⊅०उम क्र ल्स्स _{्य}	Round off Amount as per CA Model (NFL)/-	10781621 இருந்து 255000 இத்திரும் Round of Amount Say 10799400

ProjectName: Hathiayadeh Medium Irrigation Project (286.47 ha)
Proposal no. FP/RJ/IRRG//27263/ 2017)

CHECK LIST SERIAL NUMBER: 17

"CA SCHEME FOR NFL"

Detail scheme (On NFL) for Compensatory Afforestation to be carried out in lieu of <u>59.60 Ha.</u> of forest area of Baran District to be diverted for Construction of 286.47 ha of forest land in favour Hathiayadeh Medium Irrigation Project District- Baran(Raj)

1.Details of non-forest land:-

District Baran Village PATUNDA Tehasil ANTA Name of Forest Division DCF, Baran Range ANTA. Block Aklera sagr /Compartment /SurveyNo /khasra no. 2463/2,2465/8,9,2451/10,204,317 Area to be afforested 59.60 Ha.

- 2. Description of Area
 - I) Whether the site selected for Compensatory Afforestation is a Land bank or not: _____No
 - II) If the CA site is other than the land bank, reasons be given: NFL is identified for Compensatory Afforestation .
- 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:claye Loam with boulders
- 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: Yes
- 3. Plantation Model:-

Schedule of Plantation Programe:-

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

Year	Rate
0 Years (Advance Action)	6918666
1st Year (Planting Year)	7740550
2nd Year Maintenance (Year-2)	2876475
2nd Year Maintenance (Year-3)	939475
Subsequent Maintenance (Year-4)	177072
Subsequent Maintenance (Year-5)	183508
Subsequent Maintenance (Year-6)	189945
Subsequent Maintenance (Year-7)	189945
Subsequent Maintenance (Year-8)	189945
Subsequent Maintenance (Year-9)	189945
Subsequent Maintenance (Year-10)	189945
Subsequent Maintenance (Year-11)	189945
Subsequent Maintenance (Year-12)	189945
Total Amount for NFL @-339000 ha.	Round off Amount as Per CA Modal (NFL)
	20204400 Say

5. Technical details:-

Technical details of Compensatory Afforestation Scheme are as follows:-

- a) General Details: CA Scheme is prepared for NFL.
- b) Spacing: 3X4Meter
- 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

Name :- A

Anilyadav

Designation :- DCF Baran

Prop[osal for Diversion of 286.47 ha of forest land in favour of Executive Enginer, Water Resource Division III, Baran Construction of Hathiyadeh Medium Irrigation Project in Baran District, Rajasthan State-reg. (Proposal no: FP/RJ/IRRIG/27263/2017)

NFL 59.6 ha

NFL 59.6 ha				
Sr. No.	Details of Work	Rate Per Hectare	Land (NF1) Area (In Ha)	Amount (In Rupees)
1	0 Years (Advance Action)	116085	59.60	6918666
2	1st Year (Planting Year)	129875	59.60	7740550
3	2nd Year Maintenance (Year- 2)	48263	59.60	2876475
4	2nd Year Maintenance (Year-3)	15763	59.60	939475
. 5	Subsequent Maintenance (Year-4)	2971	59.60	177072
6	Subsequent Maintenance (Year-5)	3079	59.60	183508
7	Subsequent Maintenance (Year-6)	3187	59.60	189945
8	Subsequent Maintenance (Year-7)	3187	59.60	189945
9	Subsequent Maintenance (Year-8)	3187	59.60	189945
10	Subsequent Maintenance (Year-9)	3187	59.60	189945
11	Subsequent Maintenance (Year-10)	3187	59.60	189945
12	Subsequent Maintenance (Year-11)	3187	59.60	189945
13	Subsequent Maintenance (Year-12)	3187	· 59.60	189945
,	Amount forNFL CA (As per Approved Model 50 ha) 339000/- per Ha	× .	Round off Amount as per CA Model (NFL)/-	20165362
		,		SAY Amount 20204400

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