Full Title of the Project :-

Diversion of 0.005758 Ha. of Forest Land for entrance and exit of proposed school building at Batta-Brhamniwala Road at Village Batta, R/Side, under Forest Division & Distt. Kaithal, Haryana.

File No :- FP/HR/Approach/34024/2018

Date of Proposal: 13/08/2018

# CHECK LIST SERIAL NUMBER: 17

" Scheme for C.A."

# Name of the Forest/Reaches to be diverted :-

Diversion of 0.005758 Ha. of Forest Land for entrance and exit of proposed school building at Batta-Brhamniwala Road at Village Batta, R/Side, under Forest Division & Distt, Kaithal, Harvana.

Forest Area = 0.005758 Ha.

Details of degraded forest land/non-forest land where C.A. is to be carried out.

Division Kaithal District Kaithal
Tehsil Nil Range Nil

C.A. Site Name: Nil
Area to be Afforested:-

- a) Whether the site selected for Compensatory Afforestation is a land bank
   Yes or Not: Yes
- b) If the CA site is other than the land bank, reasons be given:-- N.A
  In case of non- forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary:
  - i) Soil type: Good
  - ii) Topography:
    - (a) Hilly/Undulating/Plain
    - (b) Slope: Steep/Medium/Gentle
  - iii) Whether the area is bearing any root stock of vegetation: No

#### Plantation Model :-

Copy of the approved Compensatory Afforestation Scheme/Model showing component wise physical and financial break up is as under:-

## 1. Schedule of Plantation Programme:-

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

The plantation cost is calculated for Tall Plants norms at 4m x 2.5m spacing at the wage rate of Rs. 326.82 per day as under:-

Sr. No.	Year	Rate per Plant	
1	Ist Year cost of afforestation	Rs. 359.10/- Per Plant	
2	IInd Year maintenance	intenance Rs. 115.35/- Per Plant	
3	IIIrd Year maintenance	Rs. 41.89/- Per Plant	
4	IVth Year maintenance	Rs. 15.58/- Per Plant	
5	Vth Year inaintenance	Rs. 15.58/- Per Plantzz	
6	VIth Year maintenance	Rs. 15.58/- Per Plant	
7	VIIth Year maintenance	Rs. 15.58/- Per Plant	
8	VIIIth Year maintenance	Rs. 15.58/-,Per Plant	
9	1Xth Year maintenance	Rs. 15.58/- Per Plant	
10	Xth Year maintenance	Rs. 15.58/- Per Plant	
	Total	625.40/-	

Area to be Diverted = 0.005758 Ha.

No. of trees to be felled = 0

Area to be planted under normal CA: - 0.011516 Ha. (Double the area to be diverted) Plants to be damaged = 0

Plants to be Planted under normal CA:- 11.516 Plants or say 115 plants (@ 1000 plants per Ha.) Additional C.A. in lieu of plants to be damaged (Double the plants to be damaged) = 0 Plants

Area to planted under Addl. CA:-0 Ha. @ 1000 plants per ha.) Total No. of plants to be planted (CA+Addl. CA):- 115 Plants

Total Area to be planted (CA+Addl. CA): - 0.011516 Ha. (@1000 plants per Ha.)

0.	Description	50	Rate	Total Amount (Rs.)
	Compensatory Afforestation Charges	No. of Plants		1 1
		115	Rs. 359.10 Per Plant	41296
	(1) 1 <sup>st</sup> Year cost of afforestation	115	Rs. 115.35 Per Plant	13265
	(2) 2 <sup>nd</sup> year maintenance	115	Rs. 41.89 Per Plant	4817
	(3) 3rd year maintenance	115	Rs. 15.58 Per Plant	1792
	(4) 4th year maintenance		Rs. 15.58 Per Plant	1792
	(5) 5 <sup>th</sup> year maintenance	115	Rs. 15.58 Per Plant	1792
	(6) 6 <sup>th</sup> year maintenance	115	Rs. 15.58 Per Plant	1792
	th sintenance	115	Rs. 15.58 Per Plant	1792
	( ) tononce	115	Rs. 15.58 Per Plant	1792
	(0) Oth year maintenance	115	Rs. 15.58 Per Plant	1792
Č=	vear maintenance	115	Rs. 76700/- Per	
	(11) Barbed wire fencing charges	RKM	RKM	35282
	(II) Barbed wife ions	0.46	RKIVI	107204
14	Total Charges Supervisory/Overhead/ Misc. Charger	71,48	CA charges	117924
D	Total (A) C.A. Charge	tion Char	AP	VIIV. I S. S
В	Total (A) C.A. Charge  Additional Compensatory Afforesta  (1) 1 <sup>st</sup> Year cost of afforestation		ges   Rs. 359.10 Per Plan	t
В	Total (A) C.A. Charge  Additional Compensatory Afforesta  (1) 1 <sup>st</sup> Year cost of afforestation  (2) 2 <sup>nd</sup> year maintenance		ges   Rs. 359.10 Per Plan   Rs. 115.35 Per Plan	t t
В	Total (A) C.A. Charge  Additional Compensatory Afforesta  (1) 1 <sup>st</sup> Year cost of afforestation  (2) 2 <sup>nd</sup> year maintenance  (3) 3 <sup>rd</sup> year maintenance	at 95	Rs. 359.10 Per Plan Rs. 115.35 Per Plan Rs. 41.89 Per Plant	t t
В	Total (A) C.A. Charge  Additional Compensatory Afforesta  (1) 1 <sup>st</sup> Year cost of afforestation  (2) 2 <sup>nd</sup> year maintenance  (3) 3 <sup>rd</sup> year maintenance  (4) 4 <sup>th</sup> year maintenance		Rs. 359.10 Per Plan Rs. 115.35 Per Plan Rs. 41.89 Per Plant Rs. 15.58 Per Plant	t t
В	Total (A) C.A. Charge  Additional Compensatory Afforesta  (1) 1 <sup>St</sup> Year cost of afforestation  (2) 2 <sup>nd</sup> year maintenance  (3) 3 <sup>rd</sup> year maintenance  (4) 4 <sup>th</sup> year maintenance  (5) 5 <sup>th</sup> year maintenance		Rs. 359.10 Per Plant Rs. 115.35 Per Plant Rs. 41.89 Per Plant Rs. 15.58 Per Plant Rs. 15.58 Per Plant	t t
В	Total (A) C.A. Charge  Additional Compensatory Afforesta  (1) 1 <sup>st</sup> Year cost of afforestation  (2) 2 <sup>nd</sup> year maintenance  (3) 3 <sup>rd</sup> year maintenance  (4) 4 <sup>th</sup> year maintenance  (5) 5 <sup>th</sup> year maintenance  (6) 6 <sup>th</sup> year maintenance		Rs. 359.10 Per Plan Rs. 115.35 Per Plan Rs. 41.89 Per Plant Rs. 15.58 Per Plant Rs. 15.58 Per Plant Rs. 15.58 Per Plant Rs. 15.58 Per Plant	t t t t t t t t t t t t t t t t t t t
В	Total (A) C.A. Charge  Additional Compensatory Afforesta  (1) 1 <sup>st</sup> Year cost of afforestation  (2) 2 <sup>nd</sup> year maintenance  (3) 3 <sup>rd</sup> year maintenance  (4) 4 <sup>th</sup> year maintenance  (5) 5 <sup>th</sup> year maintenance  (6) 6 <sup>th</sup> year maintenance  (7) 7 <sup>th</sup> year maintenance		Rs. 359.10 Per Plan Rs. 115.35 Per Plan Rs. 41.89 Per Plant Rs. 15.58 Per Plant Rs. 15.58 Per Plant Rs. 15.58 Per Plant Rs. 15.58 Per Plant	t t t t t t t t t t t t t t t t t t t
В	Total (A) C.A. Charge  Additional Compensatory Afforesta:  (1) 1 <sup>st</sup> Year cost of afforestation  (2) 2 <sup>nd</sup> year maintenance  (3) 3 <sup>rd</sup> year maintenance  (4) 4 <sup>th</sup> year maintenance  (5) 5 <sup>th</sup> year maintenance  (6) 6 <sup>th</sup> year maintenance  (7) 7 <sup>th</sup> year maintenance		Rs. 359.10 Per Plant Rs. 115.35 Per Plant Rs. 41.89 Per Plant Rs. 15.58 Per Plant	t t t t t t t t t t t t t t t t t t t
В	Total (A) C.A. Charge  Additional Compensatory Afforesta  (1) 1 <sup>st</sup> Year cost of afforestation  (2) 2 <sup>nd</sup> year maintenance  (3) 3 <sup>rd</sup> year maintenance  (4) 4 <sup>th</sup> year maintenance  (5) 5 <sup>th</sup> year maintenance  (6) 6 <sup>th</sup> year maintenance  (7) 7 <sup>th</sup> year maintenance  (8) 8 <sup>th</sup> year maintenance		Rs. 359.10 Per Plant Rs. 115.35 Per Plant Rs. 41.89 Per Plant Rs. 15.58 Per Plant	t t t t t t t t t t t t t t t t t t t
В	Total (A) C.A. Charge  Additional Compensatory Afforesta:  (1) 1 <sup>st</sup> Year cost of afforestation  (2) 2 <sup>nd</sup> year maintenance  (3) 3 <sup>rd</sup> year maintenance  (4) 4 <sup>th</sup> year maintenance  (5) 5 <sup>th</sup> year maintenance  (6) 6 <sup>th</sup> year maintenance  (7) 7 <sup>th</sup> year maintenance  (8) 8 <sup>th</sup> year maintenance  (9) 9 <sup>th</sup> year maintenance		Rs. 359.10 Per Plant Rs. 115.35 Per Plant Rs. 41.89 Per Plant Rs. 15.58 Per Plant	t t t t t t t t t t t t t t t t t t t
В	Total (A) C.A. Charge  Additional Compensatory Afforesta:  (1) 1 <sup>st</sup> Year cost of afforestation  (2) 2 <sup>nd</sup> year maintenance  (3) 3 <sup>rd</sup> year maintenance  (4) 4 <sup>th</sup> year maintenance  (5) 5 <sup>th</sup> year maintenance  (6) 6 <sup>th</sup> year maintenance  (7) 7 <sup>th</sup> year maintenance  (8) 8 <sup>th</sup> year maintenance  (9) 9 <sup>th</sup> year maintenance	      RKM	Rs. 359.10 Per Plant Rs. 115.35 Per Plant Rs. 41.89 Per Plant Rs. 15.58 Per Plant Rs. 76700/- Per	t t t t t t t t t t t t t t t t t t t
В	Total (A) C.A. Charge  Additional Compensatory Afforesta:  (1) 1st Year cost of afforestation  (2) 2nd year maintenance  (3) 3rd year maintenance  (4) 4th year maintenance  (5) 5th year maintenance  (6) 6th year maintenance  (7) 7th year maintenance  (8) 8th year maintenance  (9) 9th year maintenance  (10) 10th year maintenance  (11) Barbed wire fencing charges		Rs. 359.10 Per Plant Rs. 115.35 Per Plant Rs. 41.89 Per Plant Rs. 15.58 Per Plant Rs. 76700/- Per	t t t t t t t t t t t t t t t t t t t
В	Total (A) C.A. Charge  Additional Compensatory Afforesta:  (1) 1st Year cost of afforestation  (2) 2nd year maintenance  (3) 3rd year maintenance  (4) 4th year maintenance  (5) 5th year maintenance  (6) 6th year maintenance  (7) 7th year maintenance  (8) 8th year maintenance  (9) 9th year maintenance  (10) 10th year maintenance  (11) Barbed wire fencing charges	      RKM	Rs. 359.10 Per Plant Rs. 115.35 Per Plant Rs. 41.89 Per Plant Rs. 15.58 Per Plant Rs. 76700/- Per	t t t t t t t t t t t t t t t t t t t
	Total (A) C.A. Charge  Additional Compensatory Afforesta:  (1) 1st Year cost of afforestation (2) 2nd year maintenance (3) 3rd year maintenance (4) 4th year maintenance (5) 5th year maintenance (6) 6th year maintenance (7) 7th year maintenance (8) 8th year maintenance (9) 9th year maintenance (10) 10th year maintenance (11) Barbed wire fencing charges  Total (B) Addl. C.A. Charges	      RKM	Rs. 359.10 Per Plant Rs. 115.35 Per Plant Rs. 41.89 Per Plant Rs. 15.58 Per Plant Rs. 76700/- Per	t t t t t t t t t t t t t t t t t t t
	Total (A) C.A. Charge  Additional Compensatory Afforesta:  (1) 1st Year cost of afforestation (2) 2nd year maintenance (3) 3rd year maintenance (4) 4th year maintenance (5) 5th year maintenance (6) 6th year maintenance (7) 7th year maintenance (8) 8th year maintenance (9) 9th year maintenance (10) 10th year maintenance (11) Barbed wire fencing charges  Total (B) Addl. C.A. Charges  Penal C.A		Rs. 359.10 Per Plant Rs. 115.35 Per Plant Rs. 41.89 Per Plant Rs. 15.58 Per Plant Rs. 76700/- Per RKM	t t t t t t t t t t t t t t t t t t t
	Total (A) C.A. Charge  Additional Compensatory Afforesta:  (1) 1st Year cost of afforestation (2) 2nd year maintenance (3) 3rd year maintenance (4) 4th year maintenance (5) 5th year maintenance (6) 6th year maintenance (7) 7th year maintenance (8) 8th year maintenance (9) 9th year maintenance (10) 10th year maintenance (11) Barbed wire fencing charges  Total (B) Addl. C.A. Charges		Rs. 359.10 Per Plan Rs. 115.35 Per Plan Rs. 41.89 Per Plant Rs. 15.58 Per Plant Rs. 76700/- Per RKM	t t t t t t t t t t t t t t t t t t t

F.	Additional Charges (if required) Qty		Rate	0
	Total (F)			0
G			Rs. 887000/-per ha.	5107
Н	Felling charges	Vol.M3	Rs. 1200/-per m3	0
		0		
	Grand Total (A+B+C+D+E+F+G+H) to be deposited in CAMPA Fund			

2.		Technical details:- Technical details of O	Compe	nsatory Afforestation Scheme are as follows:-	
	a)	General Details		Plantation will be done with 3 strand barbed wire.	
	<b>b</b> )	Spacement	:-	4x2.5 meter	
	c)	Species	7-	Neem, Bakain, Papri, Jamun, Bar, Pipal, Suhajna etc.	
•	d)	Plantation Method	3-	Tall Plantation	
-	e)	Soil and Moisture Conservation Works :- Nil			
	f)	Protection (Fencing,	Watch	man, People's Participation etc.): Fencing	
	g)	Proposed Monitoring	Mech	anism :- (M&E)	

Nil '

Place :- Kaithal.

Dated :- 13-08-2018.

Any other information :-

h).

Deputy Conserving of A Kaithursonst Parision,

Note:- CF (T) should countersign this C.A. scheme if area to be afforested is more than 5 hectare.