

कार्यालय

वन मण्डल अधिकारी, क्षेत्रीय वन मण्डल हिसार

हवाई अड्डा रोड, नजदीक मीलगेट, हिसार- 01662-259232(का०) Mail id-dfohisar.t@gmail.com

क्रमांक : 738

दिनांक : 11/08/2023

सेवा में,

अति० प्रधान मुख्य वन संरक्षक, (एफ०सी०ए०)
हरियाणा, पंचकूला।

विषय : Diversion of 33.71 ha. (6.04 ha (now in 5.69 Ha.) in Jind Division, 16.91 ha (now in 17.79 ha.) in Hisar Division and 10.76 ha (now in 10.23 ha.) in Fatehabad Division) of forest land in favour of Executive Engineer, Adampur W/S Division, Hisar for construction of Nuclear Power Plant at Village Gorakhpur, Tehsil & District Fatehabad on old abandoned Sirsa Branch from RD 388500 to 424780 falling, under forest Division & Distt. Hisar Haryana.

Online Proposal No. FP/HR/CANAL/152229/2022

सन्दर्भ : पर्यावरण वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार का पत्र क्रमांक 9-HRB135/2022-CHA दिनांक 08.06.2023.

-X-X-X-

उपरोक्त विषय के सम्बन्ध में उक्त प्रस्ताव में लगाई गई आपत्ति मदवार निम्न प्रकार से दूर करके सूचना आपकी सेवा में आगामी आवश्यक कार्यवाही हेतु संलग्न भेजी जाती है :-

1. उपायुक्त हिसार को इस कार्यालय के पत्र क्रमांक 796 दिनांक 21.06.2023 द्वारा एफ०आर०ए० हेतु पत्र लिखा जा चुका प्राप्त होते ही अलग से आपकी सेवा में भेज दिया जाएगा।
2. निर्देशानुसार सी०ए० स्कीम में आवश्यक संशोधन कर दिया गया है, तथा पार्ट-2 में पुनः अपलोड कर दी गई है।
3. निर्देशानुसार सी०ए० स्कीम में आवश्यक संशोधन कर दिया गया है।
4. फतेहबाद डिविजन से सम्बन्धित है।
5. उक्त प्रस्ताव में अब सी०ए० साईट रेवाड़ी भडिण्डा रेलवे लाईन कि०मी० 165-184 L&R प्रतिपूर्ति पौधारोपण हेतु उपलब्ध करवाई जाती है। उक्त सी०ए० साईट पर पिछले 5 वर्षों के दौरान कोई पौधारोपण नहीं किया गया है। उक्त सी०ए० साईट का डी०जी०पी०एस० मैप/Land uitability certificate ऑनलाईन पार्ट-2 में अपलोड कर दिये गये हैं (प्रति संलग्न)। कृपया अनुमोदित उपरान्त आगामी कार्यवाही करने का कष्ट करे।
6. जीदं डिविजन से सम्बन्धित है।

संलग्न/उपरोक्त

वन मण्डल अधिकारी (क्षे०),
हिसार।

CHECK LIST SERIAL NUMBER:- 18

P/HR/CANAL/152229/2022

Date of Proposal: 11/02/2022

C.A. Scheme

Detailed scheme for Compensatory Afforestation to be carried out in lieu of

17.79,

Full Title of the Project: Diversion of 17.79 ha. of forest land in favour of Executive Engineer, Adampur W/S Division Hisar for construction of Nuclear Power Plant at Village Gorakhpur, Tehsil & District Fatehabad on old abandoned Sirsa Branch from RD 388500 to 424780 falling, under forest- Division & Distt. Hisar Haryana.

Details of de-graded forest land/non forest land where CA is to be carried out :			CA site :- R.B Railway Line RD 165 to 184 L&R		
Division :	Hisar	District	Hisar	Village.	Aampur

2).	Description of Area :				
i	Whether the site selected for Compensatory Afforestation is a Land Bank (Yes or No)				NO
ii	If the C.A site is other than the Land Bank, reasons be given				N.A
iii	In case of Non-Forest Area identified for CA, then what is the distance of CA site from adjoining forest boundary				N.A
iv	Soil Type				Sandy Loam
v	Topography :	a. Hilly/Undulating/Plain. b. Slope:-Steep/Medium/Gentle.			
vi	Whether the area is bearing any root stock of vegetation				No.

3 Plantation of Model:-

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

Detail of year wise breakup of requirement of funds is as under :-

As per PCCF (HoFF) Har. Pkl. Letter No FCA/396 dated 15.05.2023. Norms of tall plants under CA demand in FCA diversion proposals at as wage rate of Rs. 405.11/-per day (in Plain Areas) Cost Norms @1000 plants per Ha. (400 TP & 600 15 X 22 Poly pot plants)

Area to be Diverted	17.79	
Area to be planted under Normal C.A.	Two times of Area to be Diverted	34580 plants
Nos of trees to be felled	5389	Nos.
Nos of Plants to be damaged	0	Nos. Plants
Nos of Plants to be planted	35580	Plants
Area to be planted @1000 Plant per hac.	35.58	

1 Schedule of Plantation Programme :-

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

Bill

Sr. No.	Description	Rate		Total Amount
		Nos of Plants	Rate Per plant	
A	Compensatory Afforestation Charges			
i	1st Year Cost of Afforestation	35580	192.87	6862315
ii	2nd Year Maintenance	35580	77.48	2756738
iii	3rd Year Maintenance	35580	36.60	1302228
iv	4th Year Maintenance	35580	12.83	456491
v	5th Year Maintenance	35580	12.83	456491
vi	6th Year Maintenance	35580	12.83	456491
vii	7th Year Maintenance	35580	12.83	456491
viii	8th Year Maintenance	35580	12.83	456491
ix	9th Year Maintenance	35580	12.83	456491
x	10th Year Maintenance	35580	12.83	456491
	Total			14116721
	Total (A) C.A. Charges			14116721

Additional Compensatory Afforestation Charges				
	1st Year Cost of Afforestation	0	192.87	0
i	2nd Year Maintenance	0	77.48	0
iii	3rd Year Maintenance	0	36.60	0
iv	4th Year Maintenance	0	12.83	0
v	5th Year Maintenance	0	12.83	0
vi	6th Year Maintenance	0	12.83	0
vii	7th Year Maintenance	0	12.83	0
viii	8th Year Maintenance	0	12.83	0
ix	9th Year Maintenance	0	12.83	0
x	10th Year Maintenance	0	12.83	0
	Total			0
	Total (B) Addl. C.A. Charges			0
	Fencing/Miscellaneous/Overhead Charges/Supervisory (20% of CA Amount)		C.A. & Addl. C.A. Charges	2823344
	Total (A) & (B)			16940065
C	Penal C.A.			0
D	Catchment Area Treatment			0
	Total (C+D+E) Or Say Rs.			0
E	Safety Zone (if required)			0
F	Additional Charges (if required)	Qty.	Rate	0
G	Barbed Wire Damage Charges	0	0	0
H	Pillar Damage Charges	0	0	0
	Total (F+G)			0
	Grand Total (A+B+C+D+E+F+G+H) to be deposited in CAMPA Fund			16940065

Technical Details :-

2 Technical Details of Compensatory Afforestation Scheme are as follows :-

a	General Details	Plantation will be done As per Norms
b	Spacement.	4 x 4 mtr.
c	Species.	Shisham, Pipal, Neem, Bakain and etc.
d	Plantation Method.	Strip Plantation.
e	Soil and Moisture Conservation Works.	Hoeing, Weeding & Soil Work.
f	Protection (Fencing, watchman, Peoples Participation)	Fencing with Barbed Wire/Protection Watcher
g	Proposed Monitoring Mechanisim.	Inspection by officers.
h	Any Other Information	No any.

Divisional Forest Officer,
Hisar Forest Division
Hisar.
HISAR

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Date of Proposal: 11/02/2022

NPV CALCULATION SHEET				
	Description	Total Area	Rate	Total Amount (in Rs.)
A	Net Present Value of Forest Land to be Diverted	17.79	957780	17038906
Or Say Rs.				17038906
Diverted Land Detail				
1	Eco Class	III		
2	Canopy Density	Very Dense/Dense/ Open		
Total NPV Payable Amount				17038906


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Date of Proposal: 11/02/2022

Felling Charge				
	Description	Total Vol. In Cum	Rate	Total Amount (in Rs.)
A	Felling Charge	3667.73	1400	5134822
Or Say Rs.				5134822
Total Felling Charge Payable Amount				5134822


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File No. : (FP/HR/CANAL/152229/2022)

Date of Proposal: 11/02/2022

CHECK LIST SERIAL NUMBER: 20

"LAND SUITABILITY CERTIFICATE BY DFO (T)"

This is to certify that 35.58 Hac. land bearing Survey No./ Compartment No H43P15, H43P16 of Site

R.B Railway Line RD 165 to 184 L&R identified for Compensatory Afforestation is suitable for plantation

from management point of view and is free and all sorts of encumbrances and encroachments

C.A Site GPS Reading

**R.B Railway Line RD 165
to 184 L&R**

29° 20' 36.935" N, 75° 23' 0.346" E 29° 20' 37.872" N, 75° 23' 1.521" E
29° 20' 11.152" N, 75° 23' 28.484" E 29° 17' 8.745" N, 75° 27' 53.654" E
29° 17' 9.051" N, 75° 27' 53.835" E 29° 16' 15.737" N, 75° 29' 9.134" E
29° 16' 15.718" N, 75° 29' 8.534" E 29° 20' 11.152" N, 75° 23' 28.484" E
29° 19' 57.147" N, 75° 23' 47.709" E 29° 17' 55.221" N, 75° 26' 44.910" E
29° 17' 56.328" N, 75° 26' 45.140" E 29° 17' 51.373" N, 75° 26' 52.675" E
29° 17' 50.247" N, 75° 26' 54.265" E 29° 17' 50.928" N, 75° 26' 52.338" E
29° 17' 49.693" N, 75° 26' 54.157" E 29° 16' 51.410" N, 75° 28' 17.818" E
29° 16' 51.697" N, 75° 28' 18.010" E 29° 15' 20.968" N, 75° 30' 23.553" E
29° 15' 13.129" N, 75° 30' 37.402" E 29° 15' 3.387" N, 75° 30' 36.064" E
29° 14' 55.343" N, 75° 30' 59.516" E 29° 14' 42.357" N, 75° 31' 16.460" E
29° 14' 42.964" N, 75° 31' 16.879" E 29° 14' 35.209" N, 75° 31' 29.646" E
29° 14' 26.832" N, 75° 31' 38.669" E

Date 10-08-2023

Place:- Hisar

Divisional Forest Officer
Hisar Forest Division
Hisar
HISAR

75°32'0"E

75°30'0"E

75°28'0"E

75°26'0"E

75°24'0"E

CA Site - Rewadi Bhandida Rly. Line KM 165-184 L&R-Side for Proposal No. - FP/HR/Canal/152229/2022

29° 20' 36.935" N, 75° 23' 0.346" E
29° 20' 37.872" N, 75° 23' 1.521" E

29° 20' 11.152" N, 75° 23' 28.484" E
29° 20' 5.919" N, 75° 23' 30.870" E
29° 19' 57.147" N, 75° 23' 47.709" E



29° 17' 55.221" N, 75° 26' 44.910" E
29° 17' 49.693" N, 75° 26' 54.157" E
29° 17' 50.247" N, 75° 26' 54.265" E

29° 17' 8.745" N, 75° 27' 53.654" E

29° 16' 51.410" N, 75° 28' 17.818" E

29° 16' 32.140" N, 75° 28' 44.048" E

29° 16' 15.737" N, 75° 29' 9.134" E

29° 15' 54.712" N, 75° 29' 38.029" E

- Legend**
- GPS_Points
 - CA_Site

Divisional Forest Officer
Hisar Forest Division
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75°22'0"E

75°24'0"E

75°26'0"E

75°28'0"E

75°30'0"E

75°32'0"E