

क्रमांक: 1020-C
सेवा में,

दिनांक: 18/10/2021

अति० प्रधान मुख्य वन संरक्षक (एफ०सी०ए०),
कार्यालय प्रधान मुख्य वन संरक्षक,
सी-18, वन भवन, सैक्टर-6,
पंचकूला, हरियाणा।

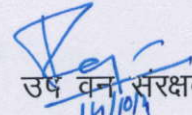
विषय:- **Diversion of 13.4 Ha. of forest land for Implementation of Delhi - Gurugram RRTS Corridor Delhi to SNB 106.5 km. 16 no. Station- Sarai Kale Khan, INA, Munirka, Aerocity, Udyog Vihar, Sector-17, Rajiv Chowk, Kherki Daula, Manesar, Panchgaon, Bilaspur, Dharuhera, MBIR, Rewari (Proposal No. FP/HR/RAIL/43886/2020)**

सन्दर्भ:- आपका पत्र क्रमांक प्रशा-डी-तीन-9991/2736-37 दिनांक 17.08.2021

उपरोक्त विषय के सम्बन्ध में सन्दर्भांकित पत्र द्वारा मांगी गई रिपोर्ट निम्न प्रकार से है:-

1. प्रस्तावित केस में कुल 13.4 है० वन क्षेत्र डाईवर्ट होगा, जिसमें 13.25 है० वन क्षेत्र गुरुग्राम रेंज में तथा 0.15 है० वन क्षेत्र हेलीमण्डी रेंज का डाईवर्ट होगा। संशोधित चैक लिस्ट संख्या 07 पत्र के साथ संलग्न है।
2. इस प्रस्ताव में कुल 999 वृक्ष घनत्व 192.54 घनमीटर व 684 पौधे बाधक है। वन मण्डल अधिकारी, मोरनी से प्राप्त संशोधित चैक लिस्ट संख्या 18 में पत्र के साथ संलग्न है।
3. वन मण्डल अधिकारी, मोरनी से प्राप्त हस्ताक्षरित संशोधित डी.जी.पी.एस. मैप पत्र के साथ आगामी कार्यवाही हेतु भेजा जाता है।


संलग्न/उपरोक्त


उप वन संरक्षक,
गुरुग्राम।

पृ० क्रमांक/

दिनांक/

एक प्रति मुख्य वन संरक्षक, दक्षिणी परिमण्डल, गुरुग्राम को सूचनार्थ प्रेषित है।


उप वन संरक्षक,
गुरुग्राम।

Full Title of the Project: Diversion of 13.4 Ha. of forest land for Implementation of Delhi – Gurugram RRTS Corridor Delhi to SNB 106.5 km. 16 no. Station- Sarai Kale Khan, INA, Munirka, Aecocity, Udyog Vihar, Sector-17, Rajiv Chowk, Kherki Daula, Manesar, Panchgaon, Bilaspur, Dharuhera, MBIR, Rewari, under Forest Divison & Distt. Gurugram.

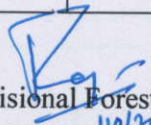
File No. : FP/HR/RAIL/43886/2020

Date of Proposal: -----

REVISED CHECK LIST SERIAL NUMBER: -07

STATEMENT SHOWING DETAILS OF FOREST AREA PROPOSED FOR DIVERSION

Sr. No	District	Division	Range/Tehsil/ Village	Khasra/Survey or Compartment Number of KM Stone	Forest Area proposed for Diversion (Ha.)	Legal Status of Forest Area	Remark
1	2	3	4	5	6	7	8
1	Gurugram	Gurugram	Range: Gurugram & Hailymandi	Delhi -Gurugram RRTS Corridor Delhi to SNB 106.5 km. 16 no. Station- GPS Reading N 28° 23' 22.62" E 76° 50' 3.52" N 28° 23' 53.4" E 76° 51' 5.26"	Kataria Chowk to Ghora Chowk=1.28ha. Manesar Bundh=5.73ha. <u>Manesar=2.81ha</u> Sehrawan 3.43 ha. <u>Kukraula 0.15 hac</u> Total= <u>13.4 hac.</u>	Protected Forest, Sec. 4&5 of PLPA 1900 Aravalli Plantation areas	


Divisional Forests Officer
Gurugram 4/10/22

Dated: -
Place: - Gurugram

Full Title of the Project: Diversion of 13.4 Ha. of Forest Land for impementation of Delhi-Gurugram RRTS corridor delhi to SNB 106.5 Km 16 no. Station sarai kale Khan, INA, Munirka, Aerocity, udyog vihar, Sector 17 Rajiv chowk, Kherki Daula, manesar, panchgaon, Bilaspur, Dharuhera, MBIR, Rewari.

File No.	(FP/HR/RAOD/43886/2020))			
Date of Proposal				
CHECK LIST SERIAL NUMBER:- 18				
Name of the Forest/Reach to be diverted	Diversion of 13.4 Ha. of Forest Land for impementation of Delhi-Gurugram RRTS corridor delhi to SNB 106.5 Km 16 no. Station sarai kale Khan, INA. Munirka. Aerocity. udyog vihar, Sector 17 Rajiv chowk, Kherki Daula. manesar, panchgaon, Bilaspur, Dharuhera, MBIR, Rewari.			Rewari Distt.
Forest Area (in Ha)	13.4 Ha			
Details of de-graded forest land/non forest land where CA is to be carried out :	Morni-Pinjore	C-137, 138,139 of Tikri Beat, Morni Block,Morni range	Village.	C-137, 138,139 of Tikri Beat, Morni Block,Morni range
GPS Reading of proposed CA site	30°42' 21.55"N 77°4' 27.9"E, 30°42' 5.14"N 77°5' 26.43"E, 30°41' 43.35"N 77°5' 3.41"E, 30°41' 57.63"N 77°4' 30.27"E			
Description of Area :				
2	Whether the site selected for Compensatory Afforestation is a land bank or not			
i	If the C.A site is other than the land bank, reasons be given			N.A
ii	In case of non-forest area identified for CA, then what is the distance of CA site from adjoining forest boundary			Within Forest
iii	Soil Type			Arid brown soil with texturte varies from sandy loam to clay.
iv	Topography :		a. Hilly/Undulating/Plain.	Undulating
v			b. Slope:-	Gentle
vi	Whether the area is bearing any root stock of vegetation			No
Plantation of Model:-				
3	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 :-				
4				

The plantation cost is calculated for tall plants norms at 4mtr x 4 mtr spacing and it is approved by the PCCF, Haryana's at the wage rate of Rs.347.08/- per day as under :-

Sr.No.	Year	Cost norm per plants
	1st Year Cost of Afforestation	381.97
i	2nd Year Maintenance	122.70
ii	3rd Year Maintenance	44.55
iii	4th Year Maintenance	16.57
iv	5th Year Maintenance	16.57
v	6th Year Maintenance	16.57
vi	7th Year Maintenance	16.57
vii	8th Year Maintenance	16.57
viii	9th Year Maintenance	16.57
IX	10th Year Maintenance	16.57
	Total	665.22

Area to be Diverted

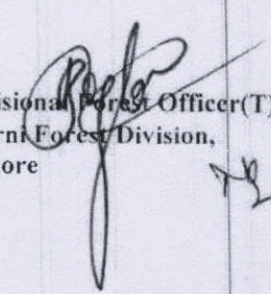
Area to be planted		13.4 Ha
	(Two times the diverted area)	26.8 Ha
Nos of trees to be felled		999 No.
Nos of Plants to be planted @ 1000/- plants per Ha		26800
Nos of Plants to be damaged	684	
Two times of Plant to be damaged	1368	

Schedule of Plantation Programme :-

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

Sr. No.	Description	Rate		Amount
		Nos of Plants	Rate Per plant	
A	Compensatory Afforestation Charges			
i	1st Year Cost of Afforestation	26800	381.97	10236796
ii	2nd Year Maintenance	26800	122.70	3288360
iii	3rd Year Maintenance	26800	44.55	1193940
iv	4th Year Maintenance	26800	16.57	444076
v	5th Year Maintenance	26800	16.57	444076
vi	6th Year Maintenance	26800	16.57	444076
vii	7th Year Maintenance	26800	16.57	444076
viii	8th Year Maintenance	26800	16.57	444076
ix	9th Year Maintenance	26800	16.57	444076
x	10th Year Maintenance	26800	16.57	444076
xi	Barbed wire fencing charge (RKM)	107.20	Rs.200000/- per RKM.	21440000
			Total Charges	39267628
	Supervisory / Over Head / Miscellaneous Charges	10% of CA		3926763
	ToTal (A)	CA Charges		43194391

B	Addl. Compensatory Afforestation Charges	Nos of Plants	Rate Per plant	
i	1st Year Cost of Afforestation	1368	381.97	522534.96
ii	2nd Year Maintenance	1368	122.70	167853.6
iii	3rd Year Maintenance	1368	44.55	60944.4
iv	4th Year Maintenance	1368	16.57	22667.76
v	5th Year Maintenance	1368	16.57	22667.76
vi	6th Year Maintenance	1368	16.57	22667.76
vii	7th Year Maintenance	1368	16.57	22667.76
viii	8th Year Maintenance	1368	16.57	22667.76
ix	9th Year Maintenance	1368	16.57	22667.76
x	10th Year Maintenance	1368	16.57	22667.76
xi	Barbed wire fencing charge (RKM)	5.47	Rs.200000/- per KM.	1094400
	ToTal (B) Addl. C.A.Charges			2004407.28
C	Penal C.A.			0
D	Catchment Area Treatment/Soil and Moisture Conservation Charges		30% of the total CA	12958317
E	Safety Zone if required			0
F	Add.charges if required			0
G	Net Present Value of forest land to be diverted	13.4	887000	11885800
H	Felling Charges	999 trees	192.54	Rs.1200/-per CUM
	Grand Total			70273963
	Or Say Technical Details :-			
6	Technical Details of Compensatory Afforestation Scheme are as follows :-			
	General Details			Plantation will be done with 3 standard barbed wire in RF/PF.
a	Spacement.			4 x 4 mtr.
b	Species.			Aawla, Baheda, Papdi
c	Plantation -			Tall Plantation
d	Soil and Moisture Conservation Works.			NIL
e	Protection (Fencing, watchman, Peoples Participation etc).			Fencing
f	Proposed Monitoring Mechanisim.			M&E
g	Any Other Information			No any.


 Divisional Forest Officer(T),
 Morni Forest Division,
 Pinjore

वन विभाग हरियाणा सरकार

कार्यालय :- वन मण्डल अधिकारी, मोरनी पिंजौर वन मण्डल, पिंजौर
वन परिसर पिंजौर, दूरभाष / फैक्स नं० 01733-230537
e-mail-dfomorni@gmail.com

क्रमांक:- 7669
सेवा में:-

दिनांक:- 13-10-2021

उप वन संरक्षक,
गुरुग्राम ।

विषय:-

Diversion of 13.4 Ha. of Forest Land for impementation of Delhi-Gurugram RRTS corridor delhi to SNB 106.5 Km 16 no. Station sarai kale Khan, INA, Munirka, Aerocity, udyog vihar, Sector 17 Rajiv chowk, Kherki Daula, manesar, panchgaon, Bilaspur, Dharuhera, MBIR, Rewari. FP/HR/RAOD/43886/2020

संदर्भ:-

आपका पत्र क० 1202-R दिनांक 24.09.2021

उपरोक्त संदर्भांकित पत्र के सम्बन्ध में संशोधित DGPS Map की हस्ताक्षरित

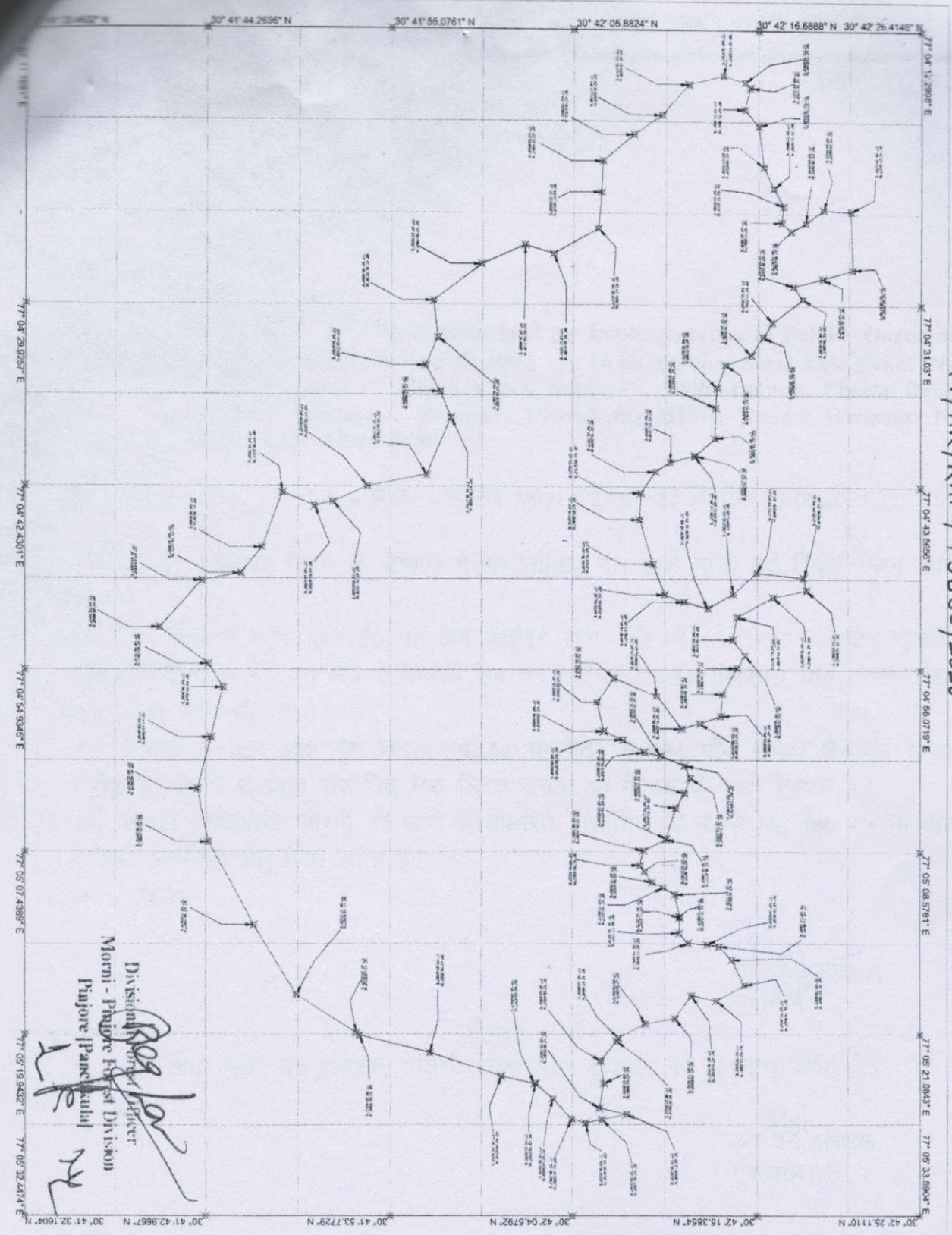
आगामी आवश्यक कार्यवाही हेतु संलग्न भेजे जाते हैं।

संलग्न/उपरोक्त।

वन मण्डल अधिकारी,
मोरनी वन मण्डल,
पिंजौर

12/10 14/10/2021

FP/HR/RAIL/43886/2020



Handwritten signature