

कार्यालय
प्रधान मुख्य वन संरक्षक, हरियाणा,
वन विभाग, हरियाणा सरकार,

सी-18, वन भवन, सैक्टर 6, पंचकुला, हरियाणा / फ़ैक्स +91 172 2563988, 2560706, E-mail: cffcpanchkula@gmail.com

क्रमांक : प्रशा-डी-तीन-9991 / 895

दिनांक : 25-6-2022

सेवा में

क्षेत्रीय अधिकारी,
भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय,
एकीकृत क्षेत्रीय कार्यालय,
चण्डीगढ़ ।

विषय: Diversion of 13.4 ha. of forest land in favour of Dy. Chief Engineer/Civil/GGN, National Capital Region Transport Corporation, Gurugram (A Joint Venture of Government of India & Participating State Governments) for implementation of Delhi-Gurugram RRTS Corridor Delhi to SNB 106.5 km., 16 no. Station - Sarai Kale Khand, INA, Munirka, Aerocity, Ugyog Vihar, Sector 17, Rajiv Chowk, Kherki Daula, Manesar, Panchgaon, Bilaspur, Dharuhera, MBIR, Rewari, under forest division and District Gurugram, Haryana.

Online Proposal No. FP/HR/Rail/43886/2021

संदर्भ :आपके कार्यालय के पत्र क्रमांक 9-HRC001/2022-CHA दिनांक 25.01.2022

उपरोक्त विषय पर संदर्भांकित पत्र के सम्बन्ध में वन मण्डल अधिकारी, गुरुग्राम के पत्र क्रमांक 589-G दिनांक 30.05.2022 द्वारा प्राप्त प्राप्त उत्तर अनुलग्नक सहित एवं आगामी कारवाही हेतु प्रेषित है ।

संलग्न/उपरोक्त

अतिरिक्त प्रधान मुख्य वन संरक्षक (एफ0सी0ए0)
हरियाणा, पंचकुला ।

25/6/2022
N. S. Sharma

FP/HR/RAIL/43886/2021

Ministry of Delhi-Gurugram-SNB Regional Rapid Transit System

Region Transport Corporation (NRTC)

वन विभाग, हरियाणा सरकार
कार्यालय उप वन संरक्षक, गुरुग्राम
वन परिसर, सोहना रोड, नजदीक न्यायालय परिसर, गुरुग्राम, दूरभाष-0124-2322057

क्रमांक:
सेवा में,

589-6

दिनांक: 30/5/22

अतिरिक्त प्रधान मुख्य वन संरक्षक (एफ0सी0ए0)
कार्यालय प्रधान मुख्य वन संरक्षक,
सी-18, वन भवन, सैक्टर-6,
हरियाणा, पंचकूला।

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)

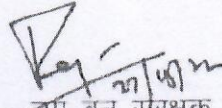
सन्दर्भ:- आपके कार्यालय का पत्र क्रमांक 9-HRC001/2022 दिनांक 25.01.2022

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

1. प्रयोक्ता ऐजेंसी द्वारा एरिया संशोधित करके KML file इस कार्यालय में दी गई है, जोकि पत्र के साथ सलंगन है।
2. मद संख्या (ii) के सन्दर्भ में प्रयोक्ता ऐजेंसी द्वारा सूचित किया गया है कि Approved DPR 2500 Employees तैनात है। प्रयोक्ता ऐजेंसी द्वारा भेजा गया पत्र, पत्र के साथ सलंगन है।
3. प्रस्तावित जगह की नवीनतम हिदायतों अनुसार संशोधित सी0ए0 स्कीम पत्र के साथ सलंगन है।
4. मद संख्या (iv) के सन्दर्भ में प्रयोक्ता ऐजेंसी द्वारा village wise breakup of forest land and nonforest land की डिटेल् दे दी गई है, जोकि पत्र के साथ सलंगन है।
5. Recalculate area की टोपोशीट, डी0जी0पी0एस0 व एरिया कैलकुलेशन शीट पत्र के साथ सलंगन है।

सलंगन/उपरोक्त


(Sent through by Email on dt.)

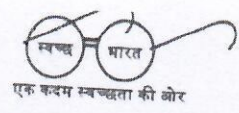
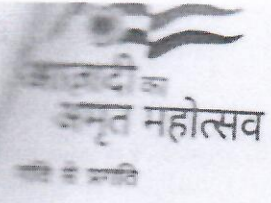

उप वन संरक्षक,
गुरुग्राम।

क्रमांक /

दिनांक /

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


उप वन संरक्षक,
गुरुग्राम।



राष्ट्रीय राजधानी क्षेत्र परिवहन निगम
 (भारत सरकार एवं प्रतिभागी राज्य सरकारों का एक संयुक्त उपक्रम)
National Capital Region Transport Corporation
 (A Joint venture of Government of India and participating State Governments)
 Office of the Chief Project Manager / Gurugram
 Leisure Valley Road (Near Westin Hotel), Iffco Chowk,
 Sector-29, Gurugram, Haryana-122001

No. NCRTC/CPM-GGN/Protected Forest/2019/116

09.05.2022

To,
 The Divisional Forest Officer,
 Forest Department,
 Sohna Road, (Near Mini Secretariat), Sector 11,
 Gurugram-122001

Sub.: Implementation of Delhi-Gurugram-SNB RRTS Corridor – Regarding Diversion of 13.4 Ha. Of forest land for implementation of Delhi – SNB RRTS corridor in Gurugram District.

Ref.: (i) Proposal No. FP/HR/RAIL/43886/2020 duly forwarded vide NCRTC's letter of even no. dated 20.01.2020.
 (ii) Forest dept. letter No. 2651-G dated 9-HRC001/2022-CHA dated 25.01.2022

Dear sir,

Vide letter under reference (ii) above, Regional officer, IRO, MoEF&CC, Chandigarh has requested to provide information related to diversion of 13.4 hact PF land. In this regard, point wise reply of comments are as follows.

S. No.	Queries raised by RO	Reply of NCRTC
i	The complete alignment of proposed RRTS passing through forest land, non-forestland along with surface and underground portion to be shown separately in KML file with different colours for both Gurugram & Rewari forest divisions to be submitted.	KML file showing RRTS alignment of elevated and underground section in different colour along with PF area in separate colour is attached herewith DVD.
ii	Permanent employment is uploaded as 21000, which needs to be explained correctly.	As per approved DPR approx. 2500 people are likely to be deployed during operations of DLI-SNB Corridor.
iii	As underground portion of forest land is exempted from CA, the CA scheme to be revised accordingly & NPV with the latest NPV rates	Calculation sheet showing underground and elevated section separately is attached as Annexure A. As per calculation sheet 3.125 hact PF is in elevated section and 10.2676 hact PF is in underground section.

Passion
 9/5

210-4
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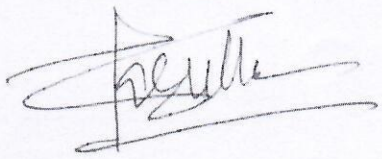
		DFO office may revise the scheme accordingly.
	Village wise and component wise breakup of forest land and non-forest land to be uploaded correctly.	Calculation sheet of Non-PF land is enclosed at Annexure B. Village & component wise breakup of forest & non forest land is attached as Annexure C.
v	The project proponent and concerned DFOs (Gurugram/Rewari) to revisit the proposed site and recalculate the forest area.	This proposal contains land parcels of Gurugram District only. DFO Gurugram has revisited the sites with NCRTC representative on 07.02.2022. Accordingly, PF area has been recalculated. Copy of same is attached as Annexure A.

In view of the above, it is requested to kindly process the case further for necessary permission at the earliest.

For urgent action please.

Thanking you,

Yours faithfully,



(KC Sharma)
 Project Coordinator
 Email: kc.sharma@ncrtc.in

Copy to: Regional officer, IRO, MoEF&CC, Chandigarh, Bays no. 24-25, sector-31A, Chandigarh-160030 (email – ronz.chd-mef@nic.in)

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

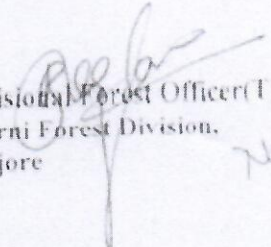
Area to be Diverted	13.4 Ha
Area to be planted	(Two times the diverted area) 26.8 Ha
Nos of trees to be felled	999 No.
Nos of Plants to be planted @ 1000/- plants per Ha	26800
Nos of Plants to be damaged	684
Two times of Plant to be damaged	1368

Schedule of Plantation Programme :-

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

Sr. No.	Description	Rate	Amount
A	Compensatory Afforestation Charges	Nos of Plants Rate Per plant	
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 K.M.	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	1357110	18185274
H	Felling Charges 999 trees	192.54	Rs.1200 -per CUM	231048
	Grand Total			76573437
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.			As per requirement of CA site.
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

Calculation of Forest Land between IDPL to Old Rao in Gurugram District fro DLI-SNB RRTS Corridor.

Block Section	Village	Shape Considered	Length (m)			Breadth (m)	Area (sqm)	Area (ha)	Area (acre)			
			L1	L2	B1					B2		
Sector - 17	Sukhrail	RRTS Elevated viaduct and Station	I	Trapezium	235.59	9.88	12.21	$= (L1) \times ((B1 + B2) \div 2)$ $= (235.59) \times ((9.88 + 12.21) \div 2)$ $= (235.59) \times (11.045)$ $= 2602.09$	0.2602	0.64		
					II	Trapezium	507.74	14.88	10.02	$= (L1) \times ((B1 + B2) \div 2)$ $= (507.74) \times ((14.88 + 10.02) \div 2)$ $= (507.74) \times (12.45)$ $= 6321.36$	0.6321	1.56
					III	Trapezium	151.98	9.72	12.01	$= (L1) \times ((B1 + B2) \div 2)$ $= (151.98) \times ((9.72 + 12.01) \div 2)$ $= (151.98) \times (10.865)$ $= 1651.2627$	0.1651	0.41
					IV	Rectangle	172.29	11.97		$= (L1) \times (B1)$ $= (172.29) \times (11.97)$ $= 2062.3$	0.2062	0.51
					V	Triangle	23.31	10.21		$= (L1) \times (B1) \div (2)$ $= (23.31) \times (10.21) \div (2)$ $= 118.9975$	0.0119	0.03
Kherkidaula to Manesar	Sikhopur	RRTS elevated viaduct (Sikhpur road)	I	Trapezium	3.95	4.5	2.72	$= (L1) \times ((B1 + B2) \div 2)$ $= (3.95) \times ((4.5 + 2.72) \div 2)$ $= (3.95) \times (3.61)$ $= 14.2595$	1.2756	3.15		
					II	Trapezium	3.85	3.56	3.56	$= (L1) \times ((B1 + B2) \div 2)$ $= (3.85) \times ((3.56 + 3.56) \div 2)$ $= (3.85) \times (3.56)$ $= 13.706$	0.0014	0.00
Kherkidaula to Manesar	Naurangpur	RRTS elevated viaduct (Naurangpur road)	II	Trapezium	2.07	0.43	0.3	$= (L1) \times ((B1 + B2) \div 2)$ $= (2.07) \times ((0.43 + 0.3) \div 2)$ $= (2.07) \times (0.365)$ $= 0.75555$	0.0001	0.00		
					III	Triangle	1.64	0.3		$= (L1) \times (B1) \div (2)$ $= (1.64) \times (0.3) \div (2)$ $= 0.492$	0.0000	0.00
			IV	Triangle	2.59	2.64		$= (L1) \times (B1) \div (2)$ $= (2.59) \times (2.64) \div (2)$ $= 3.4188$	0.0003	0.00		
										0.0018	0.00	



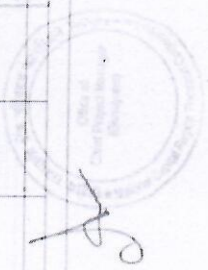
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 Division Forest Officers
 Gurugram

Calculation of Forest Land between IDPL to Old Rao in Gurugram District/DL-SNB RRTS Corridor.

Block Section	Village	Structure	Pocket Name	Shape Considered	Length (m)			Breadth (m)		Area (sqm)	Area (ha)	Area (acre)
					L1	L2	L3	B1	B2			
Manesar	Manesar	Ramp, & Underground Station and underground Stabling line (Cut & Cover)	I	Trapezium	103.32+231.29 +355.36+423.51 =1114.48	422.24+728 93+243.86+1 58.57 =1153.69		50-25		=(L1+L2) X (B1) =(1011.48 + 1153.69) X (50-25) =56910.135	5.6910	14.06
					II	Triangle	16.58			50-05		=(L1) X (B1) / 2 =(16.58) X (50.05) / 2 =414.9445
5.7325												

Calculation of Forest Land

Block Section	Village	Structure	Pocket Name	Shape Considered	Length (m)			Breadth (m)		Area (sqm)	Area (ha)	Area (acre)		
					L1	L2	L3	B1	B2					
Manesar to Panchgaon	Manesar	Underground Alignment	I	Rectangle	174.67+372.86+ 494.98 =1042.51			22.4		=(L1) X (B1) =(6842.51) X (22.4) =153222.224	2.3352	5.77		
					II	Trapezium	184.01			22.4	28.17	=(L1) X ((B1 + B2) / 2) =(184.01) X ((22.4 + 28.17) / 2) =(184.01) X (25.285) =4652.6929	0.4653	1.15
					III	Trapezium	184.94			28.17	29.5	=(L1) X ((B1 + B2) / 2) =(184.94) X ((28.17 + 29.5) / 2) =(184.94) X (28.835) =5332.745	0.5333	1.32
					IV	Trapezium	378.42+184.94 =193.48			29.5	25.99	=(L1) X ((B1 + B2) / 2) =(193.48) X ((29.5 + 25.99) / 2) =(193.48) X (27.745) =5368.1026	0.5560	1.36
					V	Trapezium	309.95+32.95 =342.91			25.99	12	=(L1) X ((B1 + B2) / 2) =(342.91) X ((25.99 + 12) / 2) =(342.91) X (18.995) =6513.5755	0.6514	1.61
Manesar to Panchgaon	Kukrola	Elevated	VI	Rectangle	403.11+ 32.95+201.05+39 3.54+455.23 =1419.95			12		=(L1) X (B1) =(1419.95) X (12) =17039.4	1.7039	4.21		
					VII	Rectangle	112.51			12		=(L1) X (B1) =(112.51) X (12) =1350.12	0.1350	0.33
					6.3741									
Panchgaon to Bilaspur	Bilaspur	Elevated	I	Trapezium	3-0.48			12.3	12.3	=(L1) X ((B1 + B2) / 2) =(3.048) X ((12.30 + 12.30) / 2) =(3.048) X (12.30) =37.4904	0.0037	0.01		
					II	Trapezium	3-0.48			12.54	12.54	=(L1) X ((B1 + B2) / 2) =(3.04) X ((12.54 + 12.54) / 2) =(3.04) X (12.54) =38.2219	0.0038	0.01
0.0076														
Total											13.3930	33.99		

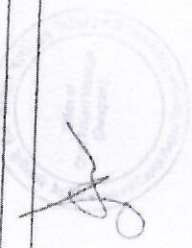

 Division of Forest Officers
 Gurugram

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Calculation of Non - Forest Land between IDPL to Old Rao in Gurugram District for DLI-SNB RRTS Corridor

Block Section	Structure	Length	Breadth	Area (ha)	Remarks
Accessibility to Udyog Vihar	Underground and Ramp			831.1	The land is irregular in shape and calculation is not possible to work out. Hence, area works out by AutoCAD Software by "p" Line
Udyog Vihar	Viaduct Station	831.40	12.00	0.9977	
Udyog Vihar to Sector-17	Viaduct Station	2899.48	12.00	3.4794	The land is irregular in shape and calculation is not possible to work out. Hence, area works out by AutoCAD Software by "p" Line
Sector - 17	Viaduct Station			1.8500	The land is irregular in shape and calculation is not possible to work out. Hence, area works out by AutoCAD Software by "p" Line
Sector- 17 to Rajiv Chowk	Viaduct Station	3021.31	12.00	3.6256	
Rajiv Chowk	Viaduct Station			2.7157	The land is irregular in shape and calculation is not possible to work out. Hence, area works out by AutoCAD Software by "p" Line
Rajiv Chowk to Kherki Daula	Viaduct Ramp and Undergorund	672.75	12.00	0.8073	
				2.6739	The land is irregular in shape and calculation is not possible to work out. Hence, area works out by AutoCAD Software by "p" Line
Kherki Daula	Underground Station	5036.36	22.40	11.2814	
				3.1030	The land is irregular in shape and calculation is not possible to work out. Hence, area works out by AutoCAD Software by "p" Line
Kherki Daula to Manesar	Underground & ramp			2.7364	The land is irregular in shape and calculation is not possible to work out. Hence, area works out by AutoCAD Software by "p" Line
	Viaduct	4297.86	12.00	5.1514	

Divyanshu
District Engineer



Structure	Length	Breadth	Area (ha)	Remarks
Station and stabling line			1.4400	The land is irregular in shape and calculation is not possible to work out. Hence, area works out by AutoCAD Software by "p" Line
Ramp and Under ground			2.9500	The land is irregular in shape and calculation is not possible to work out. Hence, area works out by AutoCAD Software by "p" Line
Viaduct	1556.27	12.00	1.8675	
Station			3.1370	The land is irregular in shape and calculation is not possible to work out. Hence, area works out by AutoCAD Software by "p" Line
Viaduct	4972.63	12.00	5.9672	
Viaduct			0.3143	The land is irregular in shape and calculation is not possible to work out. Hence, area works out by AutoCAD Software by "p" Line
Station			1.9510	The land is irregular in shape and calculation is not possible to work out. Hence, area works out by AutoCAD Software by "p" Line
Viaduct			1.1304	The land is irregular in shape and calculation is not possible to work out. Hence, area works out by AutoCAD Software by "p" Line
Viaduct	6150.20	12.00	7.3802	
Total			68.1059	ha



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Engineer in Charge

Village wise summary of Forest and Non PF land between IDPL to Old Rao in Gurugram District fro DLI-SNB RRTS Corridor

SN	Village Name	Forest Area (Ha)	Non- Forest Area (Ha)
1	Dundahera	0.0000	3.8278
2	Molahera	0.0000	2.0229
3	Inayatpur	0.0000	1.6911
4	Gurgaon	0.0000	0.4719
5	Sukhrali	1.2756	2.6845
6	Silokhra	0.0000	1.5023
7	Jharsa	0.0000	6.3581
8	Naharpura Rupa	0.0000	2.2713
9	Hidayatpur Chhawani	0.0000	0.7074
10	Khandsa	0.0000	5.0017
11	Narsinghpur	0.0000	8.2664
12	Kherki Dola	0.0000	2.6188
13	Shikohpur	0.0014	2.5256
14	Naurangpur	0.0018	0.5073
15	Lakhnola	0.0000	1.4081
16	Manesar	8.5330	4.4895
17	Sehrawan	3.4386	0.0000
18	Kukrola	0.1350	5.4705
19	Fazalwas	0.0000	1.2764
20	Binola	0.0000	3.1964
21	Bilaspur	0.0076	4.6503
22	Bohara Kalan	0.0000	1.1727
23	Rathiwasi	0.0000	0.5711
24	Sidhrawali	0.0000	4.5782
25	Bohara Khurd	0.0000	0.8356
	Total	13.3930	68.1059



Full Title of the Project: Implementation of Delhi-Gurugram-SNB Regional Rapid Transit System (RRTS) Corridor in NCR

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

Date of Proposal: 11.01.2020

CHECK LIST SERIAL NO: 04

DETAILED NOTE ON THE PROJECT

- To reduce pollution, traffic congestion and reduction in travel time for the citizens of Delhi & NCR region, 8 Regional Rapid Transit System (RRTS) Corridors have been identified by task force constituted by Planning commission in the Functional Plan for transport for NCR-2032. Out of these eight corridors, three corridors namely Delhi-Meerut, Delhi-Alwar & Delhi-Panipat have been prioritized for implementation in first phase.
- RRTS is a rail based, high speed, high capacity, mass transit system which will drastically reduce travel time between various towns of NCR.
- Delhi-Alwar RRTS corridor is planned to be executed in three phases. In the first phase of this corridor, the section from Delhi to SNB (Shahjahanpur -Neemrana-Behror Urban Complex).
- The total length of Delhi-Gurugram-SNB RRTS corridor is about 107 km long. Delhi-SNB RRTS Corridor originates from an elevated RRTS terminus station at Sarai kale Khan in Delhi and ends at SNB Urban complex in Rajasthan. Enroute, the alignment passes through RRTS Stations at INA, Munirka and Aerocity (all in Delhi), Udyog Vihar, Sector-17, Rajiv Chowk, Kherki Daula, Manesar, panchgaon and Bilaspur (all in Gurugram District), Dharuhera, MBIR, Rewari and Bawal (all in Rewari District) and SNB (in Alwar District, Rajasthan)
- Out of the total length of 107 km, about 71 Km in elevated and 36 km is underground. The total length of route alignment is about 23km in Delhi, 82 km in Haryana and 2km in Rajasthan.
- The project has already been approved by Govt. of Haryana. The pre-construction activities such as detailed soil investigation, Pile Load Test, Topographical Survey etc. are in full-swing in the corridor. The main construction work between IDPL Complex (Gurugram) and Rajiv Chowk (Gurugram) will commence shortly.

Place: Gurugram

Date: 27.04.2022

WS
Division of Forest Officers
Gurugram



Full Title of the Project: Implementation of Delhi-Gurugram-SNB Regional rapid Transit System (RRTS) Corridor in NCR

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

Date of Proposal: 11.01.2020

CHECK LIST SERIAL NUMBER: - 08

STATEMENT SHOWING DETAILS OF NON-FOREST AREA

INVOLVED IN THE PROPOSAL

SN	District	Division	Range/Tehsil/Village	Khasra/Survey or Compartment Number of KM Stone	Non-Forest Area involved in the proposal (Ha.)	Present Land use	Remarks
1	2	3	4	5	6	7	8
1	Gurugram	Gurugram	-----	-----	68.1059 Hec.	-----	



Place: Gurugram

Date: 27.04.2022

CS

Full Title of the Project: Implementation of Delhi-Gurugram-SNB Regional rapid Transit System (RRTS) Corridor in NCR

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

Date of Proposal: 11.01.2020

CHECK LIST SERIAL NUMBER: - 11

CERTIFICATE FOR MINIMUM USE OF FOREST LAND

This is to certify that the forest area involved in the proposal is unavoidable and barest minimum forest area i.e., **13.3930** Hec. area which is proposed for diversion.



CLB

Place: Gurugram

Date: 27.04.2022

[Handwritten signature]

Full Title of the Project: Implementation of Delhi-Gurugram-SNB Regional rapid Transit System (RRTS) Corridor in NCR

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

Date of Proposal: 11.01.2020

CHECK LIST SERIAL NUMBER: - 12

UNDERTAKING FOR PAYMENT OF COST OF COMPENSATORY AFFORESTATION

I/We, **National Capital Region Transport Corporation** hereby, undertake to pay the entire amount for compensatory in lieu of the forest area diverted for access to the project site as per prevailing wage rates at the time of plantation.

Place: Gurugram

Date: 27.04.2022



CLS

[Handwritten signature]
DIRECTOR, NCR
GURUGRAM

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Full Title of the Project: Implementation of Delhi-Gurugram-SNB Regional rapid Transit System (RRTS) Corridor in NCR

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

Date of Proposal: 11.01.2020

CHECK LIST SERIAL NUMBER: - 13



UNDERTAKING FOR PAYMENT OF NET PRESENT VALUE OF FOREST AREA

It is to certify that I/We, **National Capital Region Transport Corporation** have applied for diversion of **13.3930 Hec.** of forest area for the purpose of access to our project. I hereby, undertake to pay the net present value (NPV) of the above forest land and in case of any upward revision of rates of NPV then I/We will pay the amount of differential NPV.

Place: Gurugram

Date: 27.04.2022

CS



Division Forest Officers
Gurugram