

GOVT OF NCT OF DELHI
DEPARTMENT OF FOREST & WILDLIFE,
OFFICE OF THE DY. CONSERVATOR OF FOREST (WEST)
WEST FOREST DIVISION, MANDIR LANE, NEW DELHI-110060

FP/DL/ROAD/49252/2020 /camp office

Date: 27/8/2021

To,

The Conservator of Forests,
Dept. Of Forest and Wildlife,
A-Block, 2nd Floor, Vikas Bhawan,
I.P.State, New Delhi-110002

Sub: Proposal for diversion of forest land under Forest (Conservation) Act, 1980, for Development of Urban Extension Road II-reg.

Ref: Proposal Id No. FP/DL/ROAD/49252/2020

Madam,

In pursuance to the letter No. 8B/Delhi/06/06/2021, dated 25.08.2021 from MoEF&CC, Integrated Regional Office, Jaipur, regarding the above referenced proposal, please find the point wise reply of the query, related to the West Forest Division.

S.No.	Queries	Reply
1.	KML file of complete proposed land area for diversion including non-forest land area has to be submitted and to be uploaded. Only forest part KML file has been uploaded.	KML file of complete proposed land area for diversion is uploaded.
2.	NET suitable area for plantation as per GIS-DSS analysis is 57.72 Ha.	NET suitable area for plantation is 57.72 Ha. because out of this, an area of 3 Ha. will not be used for plantation as it comprises of transmission line, standing trees and built up area within the plot.
3.	As per the Google Earth imageries dated 28.03.2021, agricultural activity has been observed on proposed CA land area.	An undertaking has already taken from the concerned land owing agency regarding CA land should be handover to forest department encumbrance and litigation free land prior to stage 2 approval.
4.	Geo-rectified cadastral map of proposed CA land has to be submitted.	Uploaded/submitted for all patch except Nizumuddin patch(as khasra details of the land is not

		available as the land is nazul category.
5.	As per PARIVESH Portal part II repeated.kml file of proposed CA land polygon has been uploaded, this needs rectification.	Separate CA land, kml files & site suitability certificate submitted.
6.	Detailed muck disposal scheme as approved by concerned DFO needs to be submitted.	Uploaded/submitted.
7.	Detailed CA scheme needs to be submitted in proper format.	Revised scheme uploaded
8.	Area calculation needs to be submitted.	Uploaded/submitted.
9.	Cost Benefits analysis needs to be submitted in format.	Uploaded/submitted.
10.	NOC of concerned departments needs to be submitted.	Uploaded/submitted.
11.	Financial approval needs to be submitted.	Uploaded/submitted.

Yours Sincerely,

Navneet K. Srivastva
Navneet K. Srivastva (IFS)
Dy. Conservator of Forests
West Forest Division



Development of Urban Extension Road-II (UER-II) NH-244M from Design Km 0+000 at NH-1 Intersection (Km 23+800, near Bankoli village) to Design Km 38+111 near Sector 24, Dwarka in the state of NCT of Delhi under
Bharatmala Pariyojana

Forest Proposal No. FP/DL/ROAD/49252/2020

Area Calculation Sheet

Sl. No.	Deemed Forest on UER-2	Deemed Forest Land to be Diverted				
		Proposed Chainage (m)		Length (m)	Average Width (m)	Area in Sq. M
		From	To			
1	Greenfield	24800	24900	100	73	7347
2	Greenfield	25000	25010	10	184	1835
3	Greenfield	25010	25380	370	28	10459
4	Greenfield	25400	26600	1200	20	23904
5	Greenfield	34280	34520	240	96	23057
6	Greenfield	34530	34900	370	78	28956
7	Greenfield	35040	35325	285	82	23350
8	Greenfield	36880	37050	170	73	12351
9	Greenfield-Left	37430	37900	470	23	10986
10	Greenfield-Right	37450	37900	450	35	15566
Deemed Forest Land of West Forest Division						157811
						157811



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Development of Urban Extension Road-II (UBR-II) NH-344M from Design Km 0+000 at NH-1 Intersection (Km 23+800, near Bankoli village) to Design Km 38+111 near Sector 24, Dwarka in the state of NCT of Delhi under Bharatmala Pariyojana

Forest Proposal No. FP/D1/ROAD/49252/2020

Area Calculation Sheet

Railway Line/Drain									Protected Forest Land at Najafgarh Drain		
Sl. No.		Side	Proposed Chainage (m)		Length (m)	Proposed RoW (m)	Area in Sq. M	Total Forest Land to be Diverted (Hectare)			
			From	To							
1	Najafgarh Drain	NH-1	37050	37075	25.050	100	2505.0	0.2505			
2	Najafgarh Drain	NH-1	37077	37090	13.770	100	1377.0	0.1377			
3	Najafgarh Drain	NH-1	37095	37108	12.600	100	1260.0	0.1260			
4	Najafgarh Drain	Dwarka	37210	37253	43.490	100	4349.0	0.4349			
5	Najafgarh Drain	Dwarka	37258	37295	36.960	100	3696.0	0.3696			
Total Protected Forest Land at Najafgarh Drain								13187.0	1.3187		
Total Protected Forest Land of West Forest Division								13187.0	1.3187		

W. N. Nair

NIRMAN K. JAGHULAKAR
Project Director
Project Implementation Unit
Project Implementation Authority of the
National Highways, New Delhi
Dwarka, New Delhi



Compensatory afforestation scheme (as per plantation under Delhi Preservation of Tree Act, 1994) for the diversion for development of Urban Extension Road-II NH344 M from Design Km 0+000 at NH-1 intersection (Km 23+800, near Bankoli village) to design Km 38+111 near Sector 24, Dwarka in the state of NCT Delhi(ProposalNoFP/DL/ROAD/49252/2020

1. A compensatory afforestation of 17100 sapling has to be carried out over an area of 17.0998 ha. land located at Village Holambi Kalan and Sanothvillage(Khasra No List Enclosed at Annexure 1) , Delhi. As per existing norms of Compensatory Plantation in department of Forest and wildlife, GNCTD, the cost of plantation and 07 years maintenance is Rs 5700/ (Rs. Five Thousand Seven Hundred only) per sapling.
2. As per the existing ratio, 1000 sapling can be planted in 01 hector. Therefore, 17100 saplings are to be planted in 17.0998 ha. land.
3. For per sapling cost/expenditure for 10 years is $(5700/7 \times 10) = \text{Rs. } 8142.86/-$ (Detail enclosed)
4. Cost for 17100 saplings mentioned in component work table is $8143 \times 17100 = \text{Rs. } 13,92,45,300/$

5. The component of plantation activity are as follows:

S. No.	Component of work
1	Fencing.
2	Removal of dead wood and dry bushes and malba, etc. and leveling .
3	Uprooting of root stumps, weeds etc. and site preparation with good earth.
4	Mechanical digging of pits.
5	Application of Chloro-pyro-phos and gypsum for termite/laterite treatment etc.
6	Flooding the pit with water.
7	Treatment of pits with FYM.
8	Cost of sapling.
9	Transportation cost of sapling from nursery to site.
10	Irrigation during months of planting and remaining months of Ten years of creation of plantation.
11	FYM/Neem cake, bone meal and insecticide for 10 years
12	Casualty replacement in 2 nd & 3 rd years for 30% of the plantation.
13.	Watch and ward duty including monitoring and evaluation.
14	Total estimated cost for creation and maintenance including fencing.

6. Making soak pit 2.5 m diameter 3.0 m deep with 45X45 cm dry brick honey comb shaft with brick and S.W drain pipe 100 mm diameter, 1.8 m long complete as per standard design. For 10 Nos= $25278.75 \times 10 = \text{Rs } 2,52,788/-$
7. Cost of LMV, farm Machinery (Tractor etc.) and its maintenance= Rs 40,00,000/-
8. For evaluation and monitoring requisite unskilled man power (120 months X 15,908)= Rs 19,08,960/-
9. Construction of Camp Office with 30ftX 30ft dimension=10,00,000/-
10. Construction of Inspection Path $(700(L) \times 2.43 (B) \times 3.28 (D) = 5579.28 \text{ cum} = 5579.28 \times \text{Rs } 767.25 = \text{Rs } 42,80,702/-$
11. **Total estimated cost therefore for all plantation work is= Rs150687750/ (Fifteen Crore Six Lakh Eighty Seven Thousand Seven Hundred Fifty Only)**
12. The said amount includes administrative & contingency charges @ Rs. 1000/- (Rupees One Thousand Only) per sapling for 10 years.

13. The payment at pt. 11 shall be deposited to CAMPA fund only through e portal.

Place: New Delhi

Date:


(Navneet K. Srivastava)
DEPUTY CONSERVATOR OF FOREST
WEST FOREST DIVISION



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GOVERNMENT OF NCT OF DELHI
DEPARTMENT OF FORESTS & WILDLIFE
A-BLOCK, 2ND FLOOR, VIKAS BHAWAN, IP ESTATE, NEW DELHI 110002
Ph: 011-23379629, Fax: 011-23379628

No. F.11(06)/PA/CF/09/Pt. File/SA/2471-82

Dated: 02/7/15

OFFICE ORDER

The cost of compensatory plantation under relevant provisions of the Delhi (Preservation) of Trees Act, (DPTA) 1994 to compensate the loss of greenery in the NCT of Delhi had been placed before the Cabinet in meeting of Council of Ministers held on 19.06.2015 where it has been decided vide its decision no.2161 dated 19.06.2015 that the existing amount for security of Rs. 28,000/- to be raised to Rs. 34,500/- in case of individuals and Rs. 57,000/- in case of developmental & commercial projects for each tree to be removed with refundable component of Rs. 15,000/- & Rs. 25,000/- in case of individuals and projects respectively.

(Kulanand Joshi)
Addl. Secretary (Env.)

Copy to:

1. The Pr. Secretary to Lt. Governor, Delhi, Govt. of NCT of Delhi. Raj Niwas.
2. The Pr. Secretary to the Chief Minister, Delhi.
3. The Chief Secretary, Govt. of NCT of Delhi.
4. The Vice-Chairman, Delhi Development Authority (DDA), Vikas Sadan, INA, New Delhi.
5. The Commissioner, MCD, Town Hall, Chandni Chowk, Delhi.
6. All Pr. Secretaries/Secretaries/HoDs, Govt. of NCT of Delhi.
7. The Chairman, NDMC, Palika Kendra, New Delhi.
8. The Addl. Pr. Conservator of Forests, Department of Forests & Wildlife, Govt. of NCT of Delhi, A-Block, 2nd floor, Vikas Bhawan, New Delhi-110002.
9. The Conservator of Forests, Department of Forests & Wildlife, Govt. of NCT of Delhi, A-Block, 2nd floor, Vikas Bhawan, New Delhi-110002.
10. The Dy. Conservator of Forests (North/South/West/P&M/HQ), Department of Forests & Wildlife, Govt. of NCT of Delhi, New Delhi.
11. Dy. Conservator of Forests (P&M /HQ), Department of Forests & Wildlife, Govt. of NCT of Delhi, New Delhi.
12. Guard File.

(Kulanand Joshi)
Addl. Secretary (Env.)

COMPENSATORY AFFORESTATION BUDGETING
FOR INDIVIDUALS UNDER DPTA, 1994

Sl. No.	Components of Work	Unit of Work	Rate (Rs. Per unit)	Remarks
1 a)	Cost of sapling (4 – 6 feet tall)	Per sapling	85	Sapling purchased from nursery
1 b)	Cost of transportation from nursery to plantation site	Number	5	-
2.	Uprooting of root stumps, weeds etc. and site preparation	Per pit	25	Site levelling, removal of malba, etc. for better soil moisture regime.
3.	Digging of pits (soil loosening, removing of rubbles and stones, filling with good earth etc.)	Per pit	150	Procurement and good earth to the site
4.	Application of Chloro-pyrophos and Gypsum for termite/laterite treatment etc.	Per pit	10	Improvement of pH as alkalinity of soil is more than 8.
5.	Flooding the pit with water	Per pit	5	To assess the kankar pan formation below top soil.
6.	Filling of pits with FYM (5 cft. per pit), Bone meal (5 kg. per pit) and neem cake (5 kg. per pit)	Per pit	125	
7.	Irrigation		30	
8.	Basket/ Asbestos sheet reusable fencing	Per sapling	480	

9.	Maintenance of sapling including watch and ward, watering atleast thrice a week and casualty replacement for 6 months in the year of plantation and regular manuring and termite treatment etc.	Per sapling	300	
10.	Maintenance of plant for 5 years @ Rs. 30 per month		1,800	
	Total estimated cost of creation and maintenance of 1 (one) sapling including fencing		3,015	Rs. 3,000 (Round off figure)

Abstract:

S. No.	Description	Amount (Rs.)
A.	Cost of creation and maintenance of plantation (5 saplings) to be raised by Forest Department including the cost of fencing (Non-refundable)	15,000
B.	Security deposit to ensure compensatory plantation by the applicant (refundable on successful compensatory plantation) i.) Cost of creation and maintenance of plantation (5 saplings) to be raised by Forest Department including the cost of fencing	15,000
	Total	30,000
11.(a)	Overheads/Administrative costs @ 10%	3000
(b)	Contingencies @5%	1500
	Total amount to be realized from the applicant at the time of granting permission to fell a tree	34,500/-

COMPENSATORY AFFORESTATION BUDGETING FOR PROJECTS

Sl. No.	Components of Work	Unit of Work	Rate (Rs. Per unit)	Amount in Rs.(for 1000 saplings per hectare)	Remarks
1.	Fencing	Meter	4,000	10,000	
2.	Removal of dead wood and dry bushes, and malba etc. and levelling	Hectare	25,000	25,000	-
	Uprooting of root stumps, weeds etc. and site preparation with good earth	Hectare	6,000	23,000	Site levelling for better soil moisture regime.
	Mechanical digging of pits.	Per pit	240	2,40,000	Procurement and good earth to the site
	Application of Chloro-pyro-phos and Gypsum for termite/ laterite treatment etc.	Hectare	7,500	7,500	Improvement of pH as alkalinity of soil is more than 8.
	Flooding the pit with water	Per pit	25	25,000	To assess the kankar pan formation below top soil.
	Treatment of pits with FYM (5 cft. per pit), Bone meal (5 kg. per pit) and neem cake (5 kg. per pit)	Per pit	25	25,000	
	Cost of saplings	Number	80	80,000	
	Transportation cost of saplings from nursery to the site		10	10,000	
	Irrigation during month		25	21,00,000	

	of planting and remaining months of the seven years of creation of plantation				
	FYM/ Neem Cake, bone meal and insecticide for 7 years		15	12,60,000	
3.	Casualty replacement in 2 nd and 3 rd year for 20% of the plantation			36,000	Due to weather extremes, diurnal variation, poor establishment of saplings, pest infections, etc.
4. a)	Watch and ward duty including monitoring and evaluation	Per sapling	12	10,08,000	
5.	Total estimated cost of creation and maintenance including fencing			49,49,500	49,50,000 or say 50 lakh
6.(a)	Overheads/ Administrative Expenses @ 10% of the total cost of plantation			4,94,950	4,95,000
(b)	Contingency @ 5%			2,47,475	2,47,500
7.	Total amount to be realized from the Project Authority at the time of granting permission			56,91,925 or say 57 lakh	56,92,500
8.	Amount to be realized for removal of 1 (one) tree by ' from Project Authority	For planting and maintenance of 10 saplings for 7 years		57,000	

Abstract:

S. No.	Description	Amount (Rs.)
A.	Cost of creation and maintenance of plantation (5 saplings) to be raised by Forest Department including the cost of fencing (Non-refundable).	25,000
B.	Security deposit to ensure compensatory plantation by the applicant (Refundable on successful compensatory plantation) i.) Cost of creation and maintenance of plantation (5 saplings) to be raised by Forest Department including the cost of fencing.	25,000
	Total	50,000
11.(a)	Overheads/Administrative costs @ 10%	5,000
(b)	Contingencies @ 5%	2,500
	Total amount to be realized from the applicant at the time of granting permission to fell a tree.	57,500/- or say 57,000/-

Sanoth

39//16min	42//10min	44//9/1min	45//9min	46//14min
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39//22min	43//5min	44//12/1min	45//13/2min	46//19min
39//23min	43//6min	44//12/2min	45//14min	46//20min
40//21min	43//7/1min	44//13min	45//15min	46//21min
40//22min	43//7/2min	44//14min	45//16min	46//22min
40//23min	43//8min	44//15min	45//17min	46//23min
40//24min	43//9min	44//16min	45//18min	46//24min
40//25min	43//10min	44//17min	45//19min	46//25min
40//16min	43//11min	44//18/1min	45//20min	47//16min
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41//13min	43//13/1min	44//19min	45//21/2min	47//23min
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41//22min	44//5min	45//7min	46//9min	
41//23min	44//6min	45//8/1min	46//11min	
41//24min	44//7min	45//8/2min	46//12min	
41//25min	44//8min		46//13min	

List of Khasra nos. in the proposed compensatory afforestation site at Narela having area 50.74 Ha.

Holambi Kalan

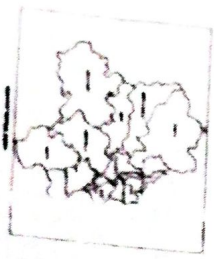
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21//5Min	39//14Min	
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21//7Min	39//20Min	
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21//15Min	40//4Min	
21//16Min	40//5Min	
21//17Min	40//6Min	
21//24Min	40//7Min	
21//25Min	40//14Min	

List of Khasra nos. of CA land of Dhichaon Kalan Village

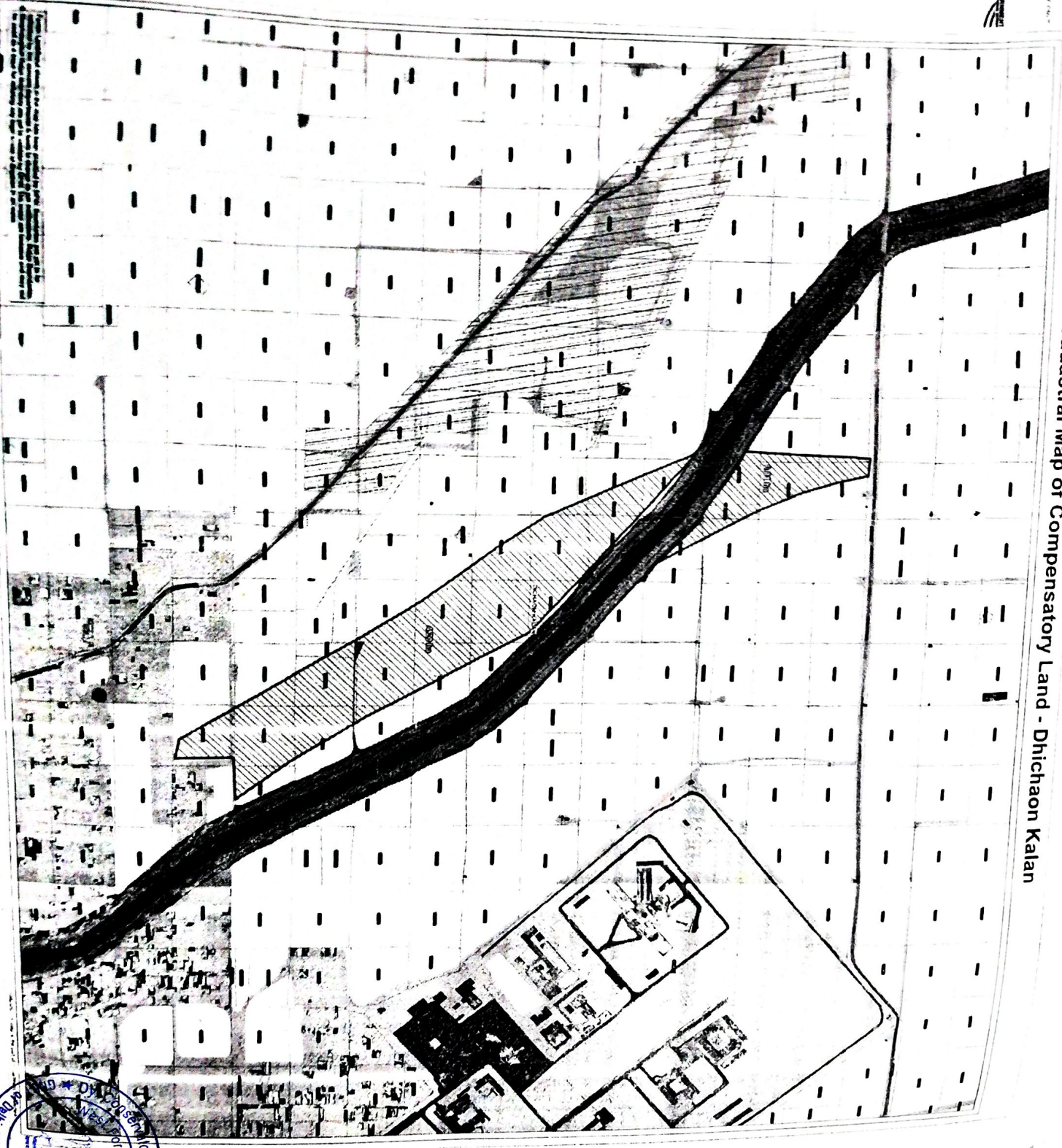
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	6
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	20
	21
	22
	23/1
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	3
	4/1
	7/1
	8/1
	8/2
	13
	14
	15/1
	16
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	25
124//	20/1
	21/1
132//	5
	6
133//	1
	2/1
	9/1
	10



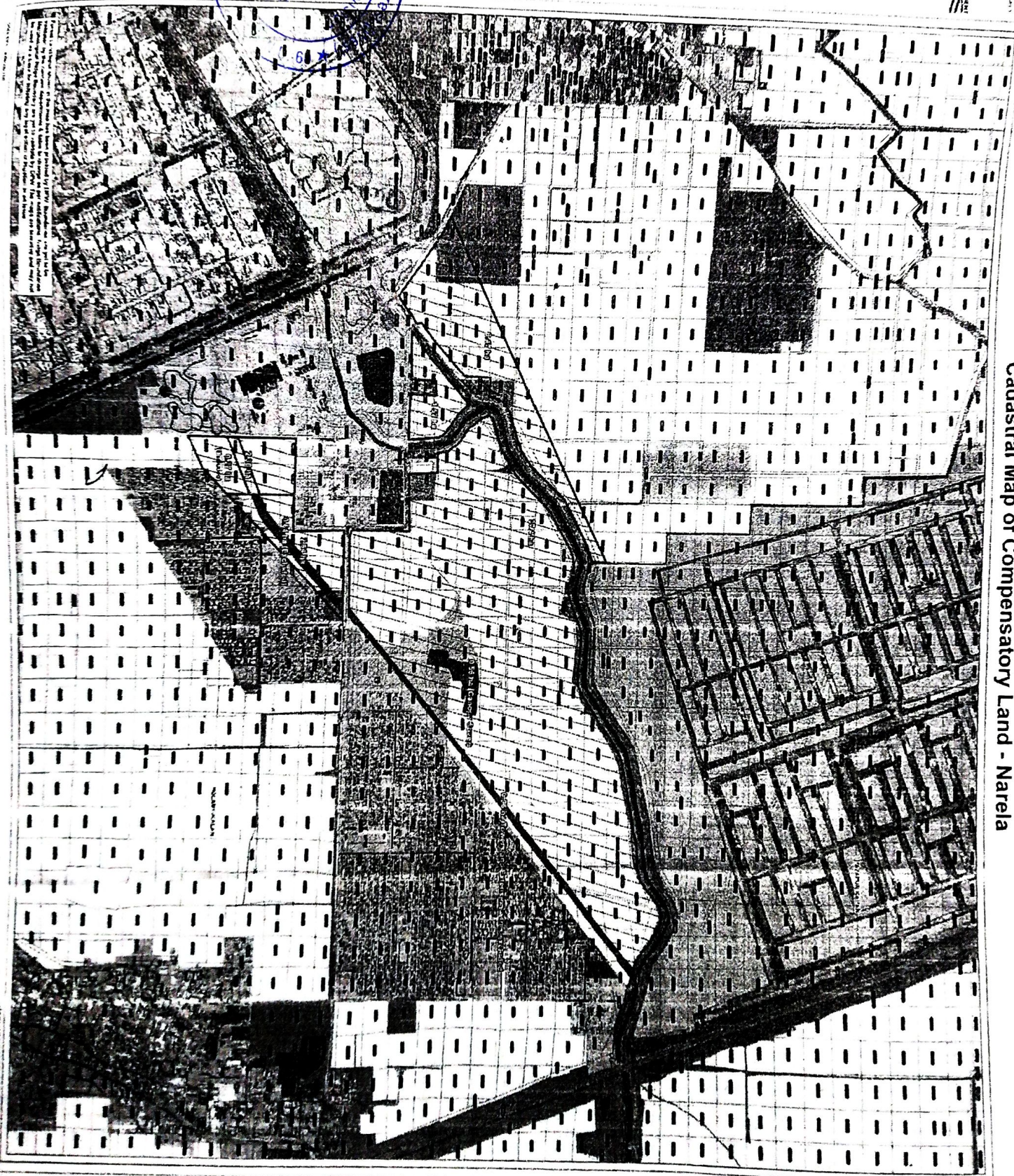
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Cadastral Map of Compensatory Land - Dhichaon Kalan



Warrant



Full Title of the Project: Development of Urban Extension Road-II NH-344M from Design Km 0+000 at NH-1 Intersection (Km 23+800, near Bankoli village) to Design Km 38+111 near Sector 24, Dwarka in the state of NCT Delhi

Proposal No. : FP/DL/ROAD/49252/2020


Date of Proposal: 02.09.2020

Check List Serial no. 16

Location Map

Location map of Non-forest/Degraded Forest Area identified for Compensatory Afforestation in lieu of the proposal for diversion of 17.0998 Ha. of forest land for Compensatory Afforestation in North, South West and East District.

S. No	Village	Tehsil/Forest Range	District	Block/Compartment No./Survey No.	Total area of the land.
1.	Sanoth & Holambi Kalan	Narela	North	Enclosed as Annexure A	10.08 Ha.
2.	Dichaon Kalan	Najafgarh	South West	Enclosed as Annexure B	5.01 Ha.
3.	Nizzamudin (indraprasth)	Sarai Kale kha	East	Nazul land (compartment not available)	2 Ha.
	Total				17.09 Ha.


(Navneet k. Srivastva)
Dy. Conservator of Forests
West Forest Division

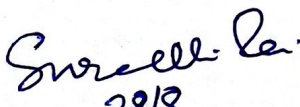


Details of CA Land For UER II Proposal under FCA, 1980			
Total CA Land			
Patch	Total Area of the patch	*Area of Patch Exculded (Ha.)	Area (ha) of the patch Suitable for CA
Dhichaon Kalan Patch 1	4.2	0	4.2
Dhichaon Kalan Patch 2	0.81	0	0.81
Patch near Nizamuddin	2	0	2
Narela Patch 1	1.52	0	1.52
Narela Patch 2	6.47	0	6.47
Narela Patch 3	2.36	0.27	2.09
Narela Patch 4	2.64	0.64	2
Narela Patch 5	37.4	1.52	35.88
TOTAL AREA	57.4	2.43	54.97

* Patch excluded as the area involves transmission lines, Standing trees and Built up Area.


 DY. CONSERVATOR OF FOREST (NORTH)
 NORTH FOREST DIVISION
 DEPARTMENT OF FORESTS & WILDLIFE, GNCTD
 CAMPUS OF MGICCI ALIPUR, BAKTHAWAR ROAD,
 BAKOLI, DELHI-110036




 28/8

Dr. Surabhi Rai, IFS
 Conservator of Forests
 Department of Forests & Wildlife
 Govt. of NCT of Delhi
 A-Block, IIInd Floor, Vikas Bhawan
 I.P. Estate New Delhi-110002

Muck Disposal Plan

Sub: Development of Urban Extension Road-II (UER-II) NH-344M from Design Km 0+000 at NH-1 Intersection (Km 23+800, near Bankoli village) to Design Km 38+111 near Sector 24, Dwarka in the state of NCT of Delhi under Bharatmala Pariyojana: Deemed Forest to be diverted (District North, West and South West) Forest Proposal No. FP/DL/ROAD/49252 /2020

Sr. No.	Particular	Remarks																		
1.	Calculation of muck to be generated Swell factor to be applied	<table border="1"> <tr> <td>Excavated Earth will be Generated during Construction</td><td>:-</td><td>800056.0 Cum</td></tr> <tr> <td>Soft Rock</td><td>:-</td><td>0</td></tr> <tr> <td>Hard Rock</td><td>:-</td><td>0</td></tr> <tr> <td>Total</td><td>:-</td><td>800056.0 Cum</td></tr> <tr> <td>Add Swelling factor @ 40%</td><td>:-</td><td>320022.4 Cum</td></tr> <tr> <td>Grand Total</td><td>:-</td><td>1120078.4 Cum</td></tr> </table>	Excavated Earth will be Generated during Construction	:-	800056.0 Cum	Soft Rock	:-	0	Hard Rock	:-	0	Total	:-	800056.0 Cum	Add Swelling factor @ 40%	:-	320022.4 Cum	Grand Total	:-	1120078.4 Cum
Excavated Earth will be Generated during Construction	:-	800056.0 Cum																		
Soft Rock	:-	0																		
Hard Rock	:-	0																		
Total	:-	800056.0 Cum																		
Add Swelling factor @ 40%	:-	320022.4 Cum																		
Grand Total	:-	1120078.4 Cum																		
2.	Quantity of muck to be utilized in the project activities.	<table border="1"> <tr> <td colspan="3">Use of Material: -</td></tr> <tr> <td>Item for which material is to be used</td><td colspan="2">Quantity of material consumed (in cum)</td></tr> <tr> <td>Required Earth Filling during Construction</td><td colspan="2">3119007.0</td></tr> <tr> <td>Total material required for Earth filling as above in Cum</td><td colspan="2">3119007.0 - 1120078.4</td></tr> <tr> <td>Balance Earth Filling will be required in Cum</td><td colspan="2">1998928.6</td></tr> </table>	Use of Material: -			Item for which material is to be used	Quantity of material consumed (in cum)		Required Earth Filling during Construction	3119007.0		Total material required for Earth filling as above in Cum	3119007.0 - 1120078.4		Balance Earth Filling will be required in Cum	1998928.6				
Use of Material: -																				
Item for which material is to be used	Quantity of material consumed (in cum)																			
Required Earth Filling during Construction	3119007.0																			
Total material required for Earth filling as above in Cum	3119007.0 - 1120078.4																			
Balance Earth Filling will be required in Cum	1998928.6																			
3.	Balance quantity of muck which requires disposal / management plan.	Nil, as the earth filling work is more than muck generated and hence, all the muck generated shall be utilised in the project site itself in earthfilling of embankment, subgrade, RE wall etc.																		
4.	Carriage of muck from the muck generation site due to the dumping site.	Not applicable, as per Column 2 & 3 above.																		
5.	Ownership of Land and the consent of land owners in case muck disposal is proposed on non- forest land.	Not applicable, as per Column 2 & 3 above.																		
6.	Photograph & carrying capacity of proposed dumping site (Muck disposal sites)	Not applicable, as per Column 2 & 3 above.																		
7.	Development of dump in site construction of retaining walls and other structure as per requirement of the site. The object is to completely stop rolling of the muck	Not applicable, as per Column 2 & 3 above.																		
8.	Rehabilitation of dumping site like levelling planting of cross, scrub and tree species.	Not applicable, as per Column 2 & 3 above.																		



Warranty

Amir

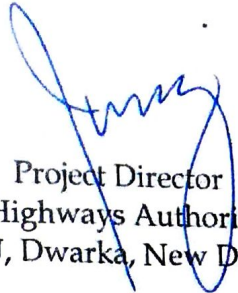
Note: Cost to be incurred under above activities has to be given component wise. Details of dumping site including length, Width & height of structure to be erected must be mentioned.

Undertaking by user agency has to be given to the affect that:

1. Muck Management plan will be prepared & implemented by user agency and in case of non-implementation of plan they will be liable to penalty/action at their cost
2. The proposed dumping site is located away from river/ Stream/ Nala - Not applicable

Date:- 16.08.2021

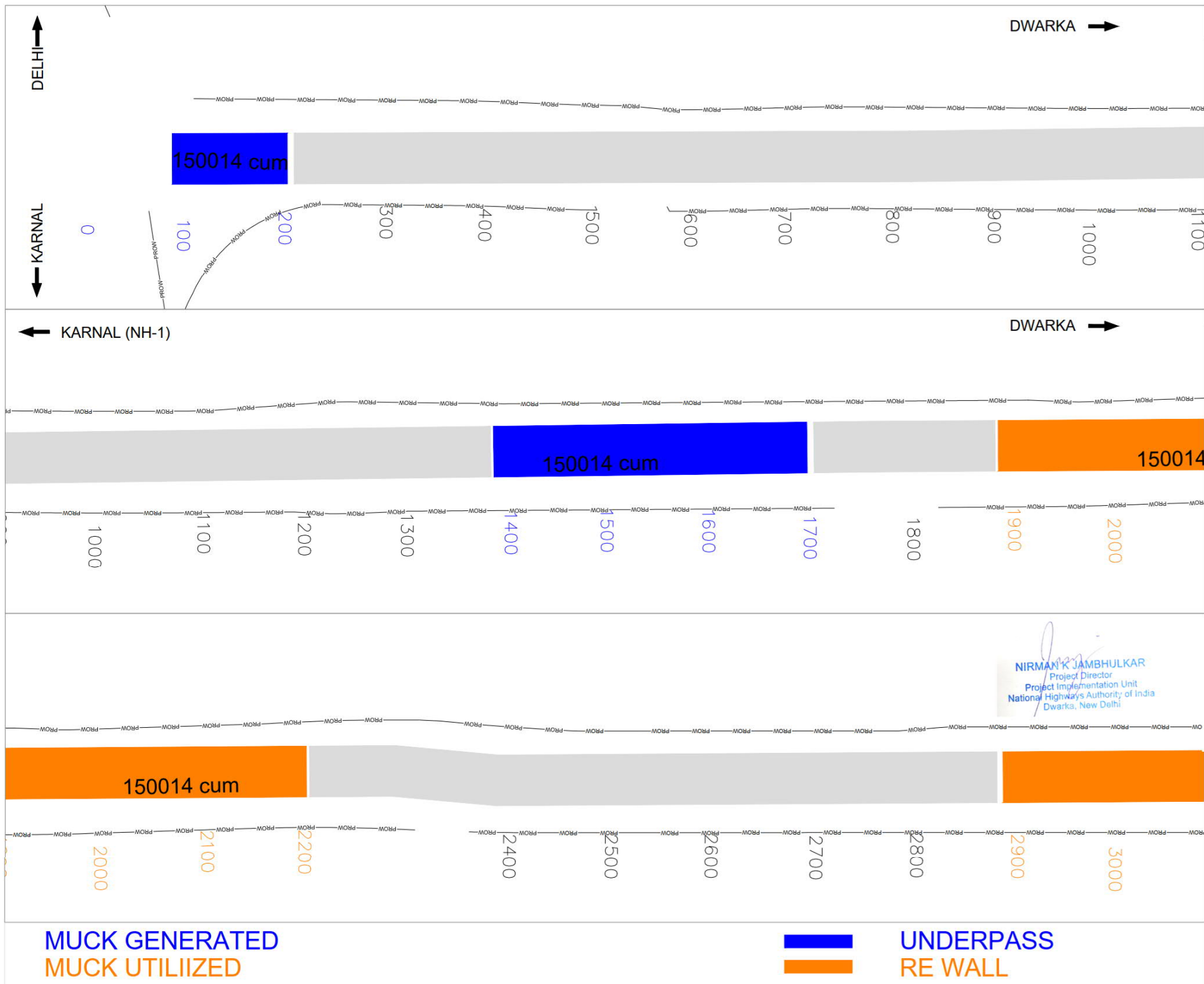
Place:- Dwarka


Project Director
National Highways Authority of India
PIU, Dwarka, New Delhi

Project Director
Project Implementation Unit
National Highways Authority of India
Dwarka, New Delhi





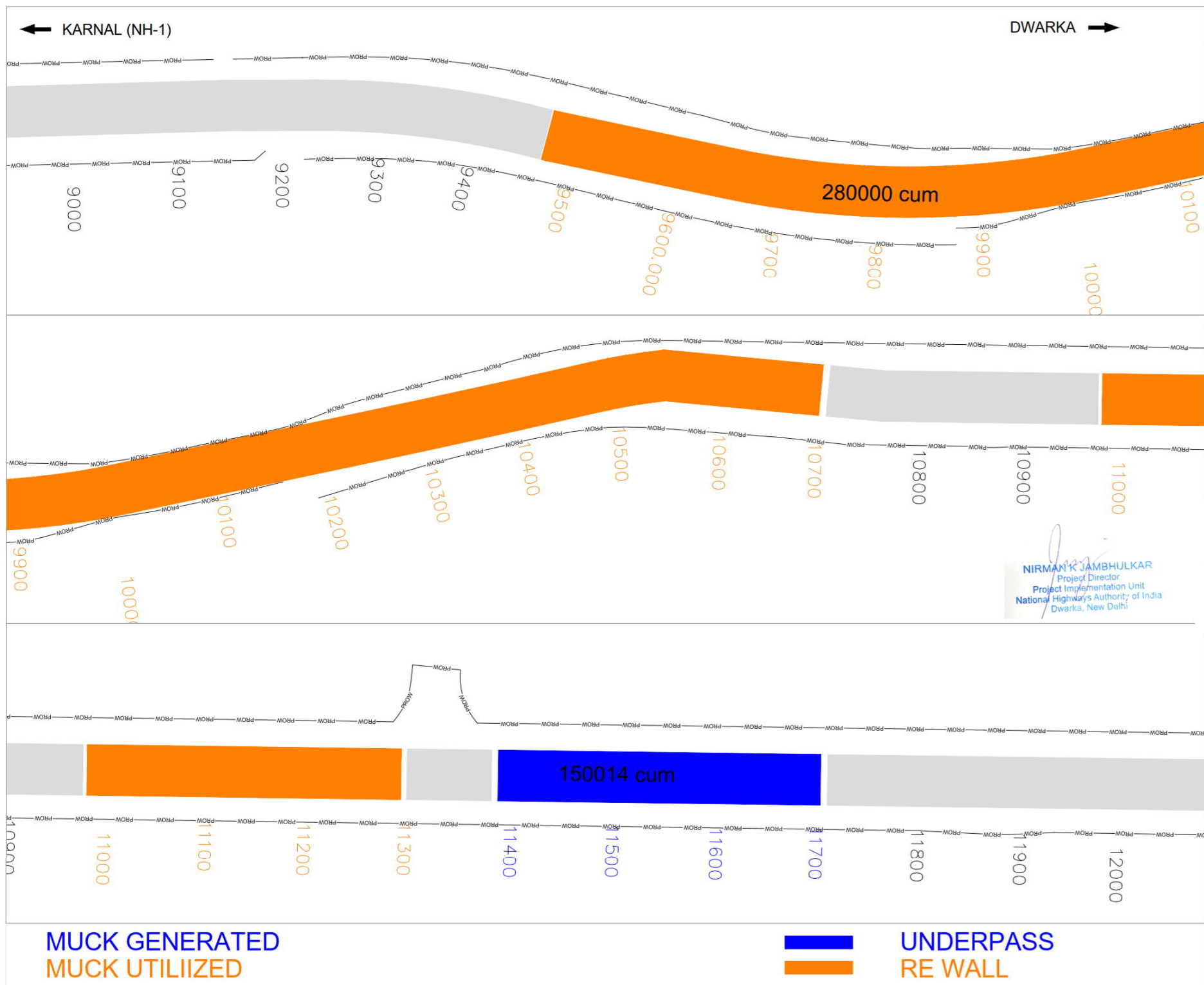




UNDERPASS
RE WALL

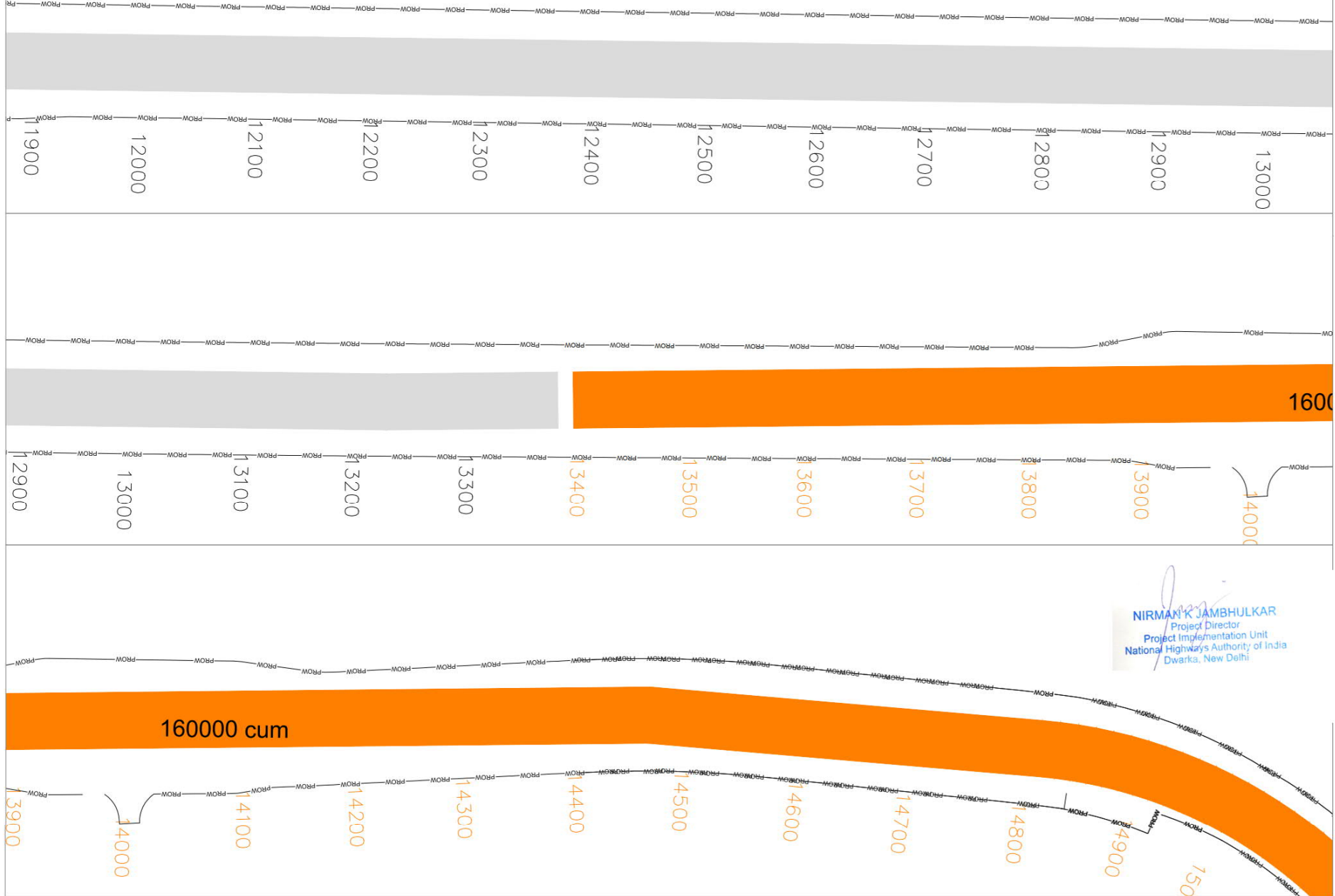
NIRMAN K JAMBHULKAR
Project Director
Project Implementation Unit
National Highways Authority of India
Dwarka, New Delhi





← KARNAL (NH-1)

DWARKA →

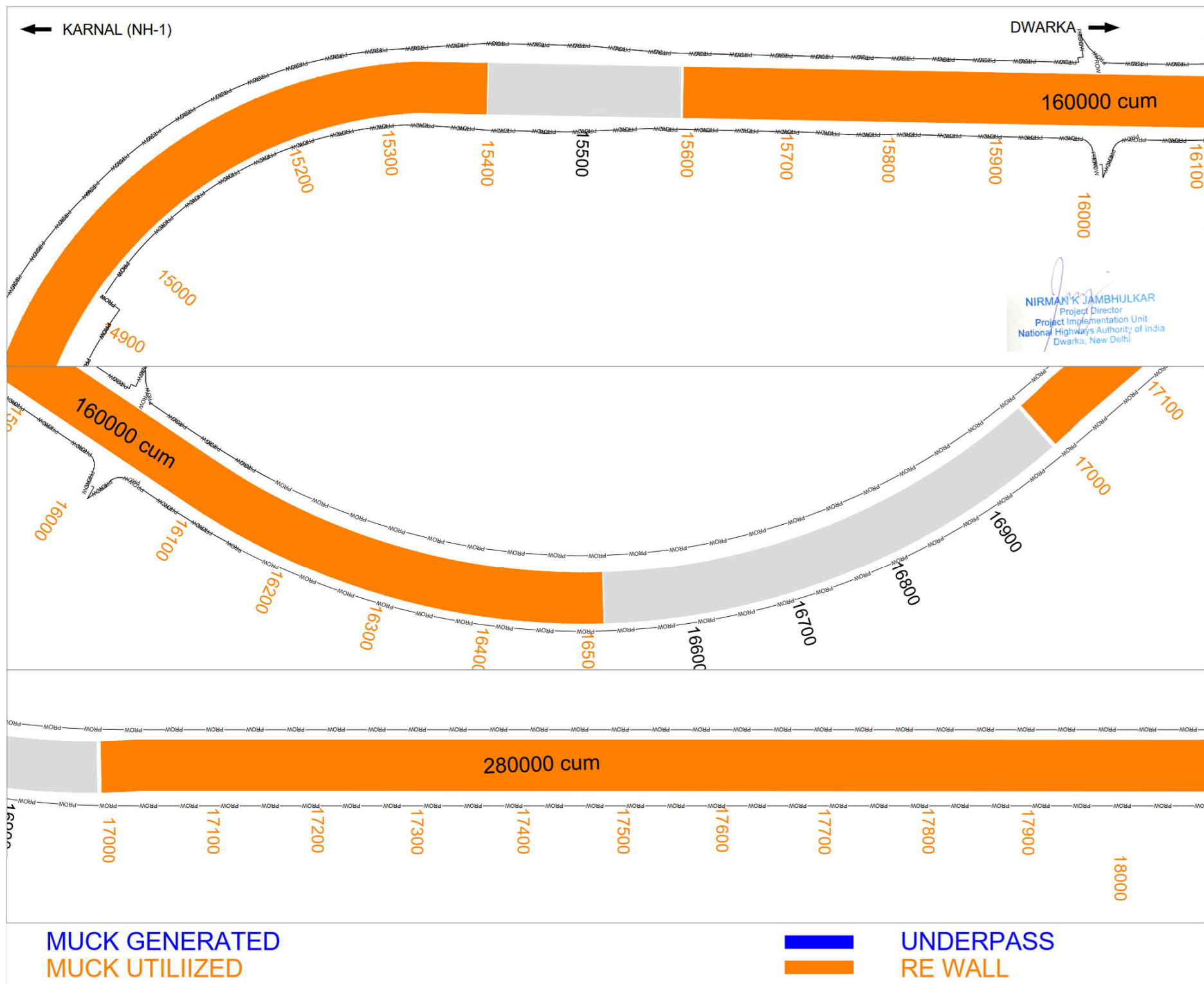


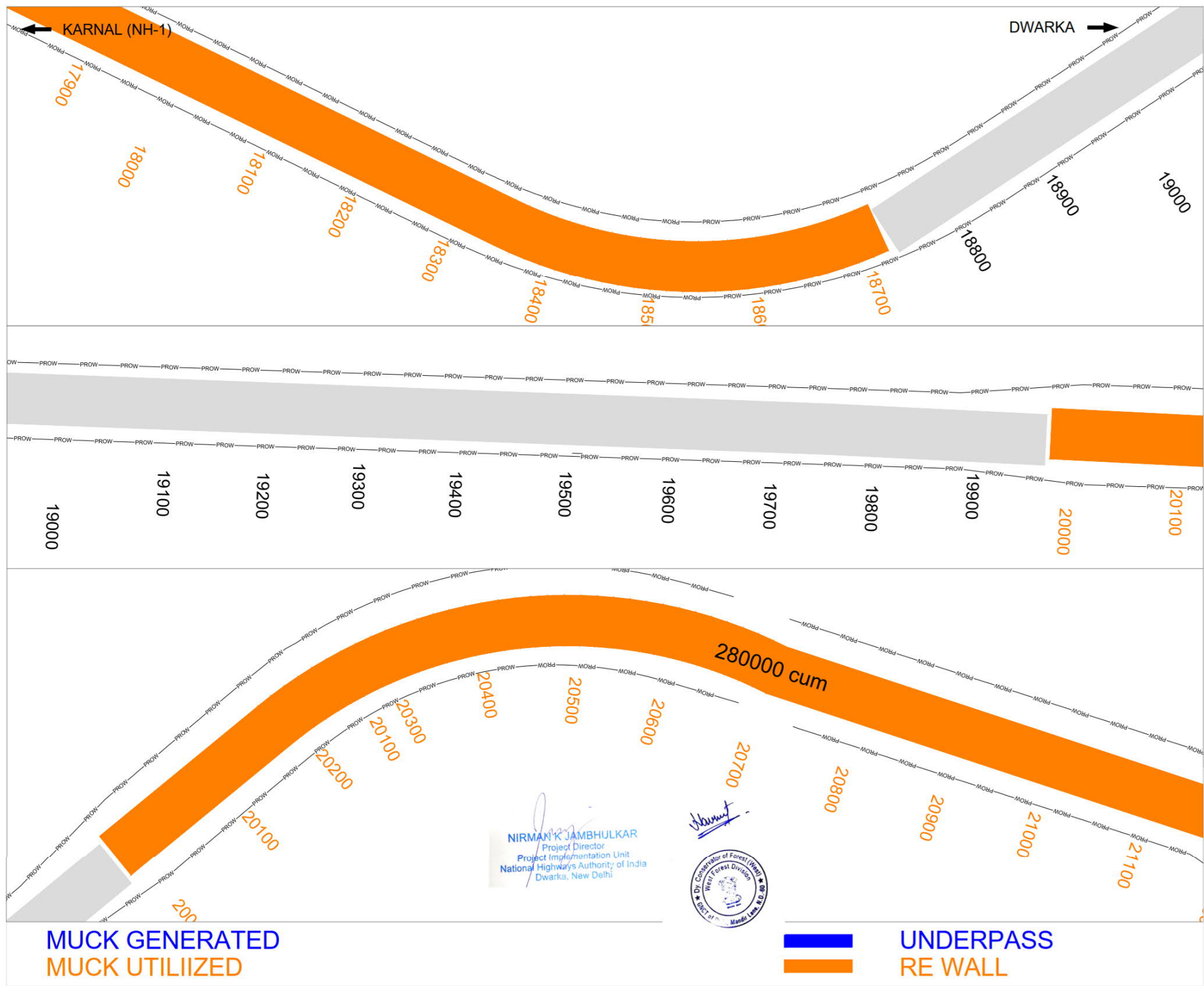
MUCK GENERATED
MUCK UTILIZED



UNDERPASS
RE WALL



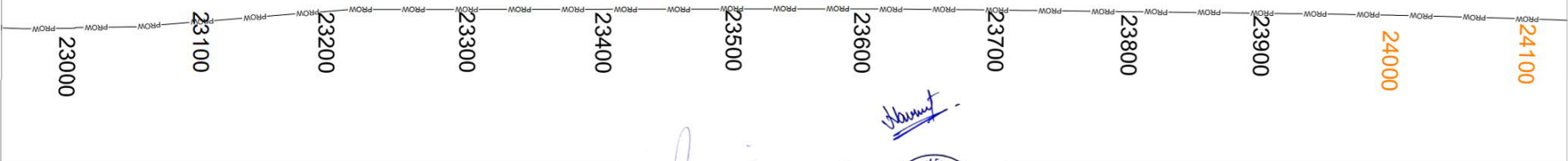
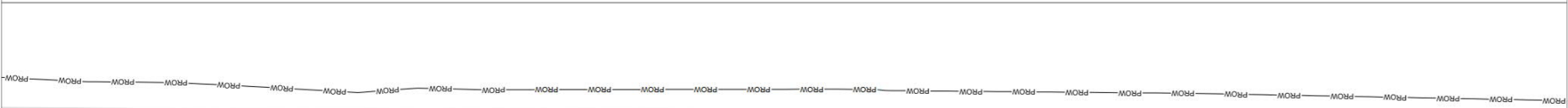
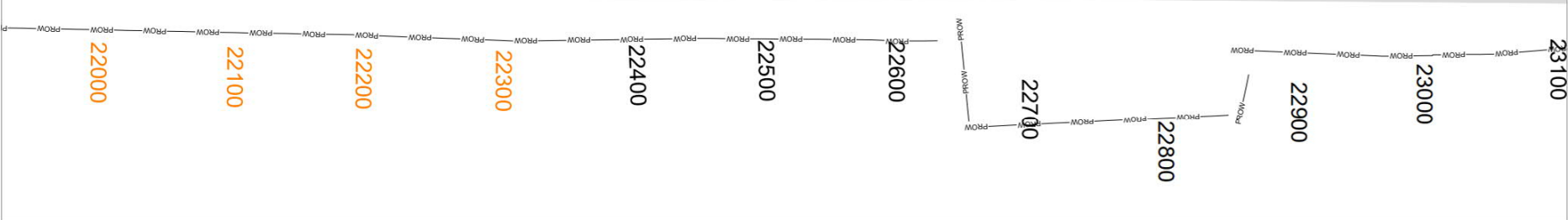
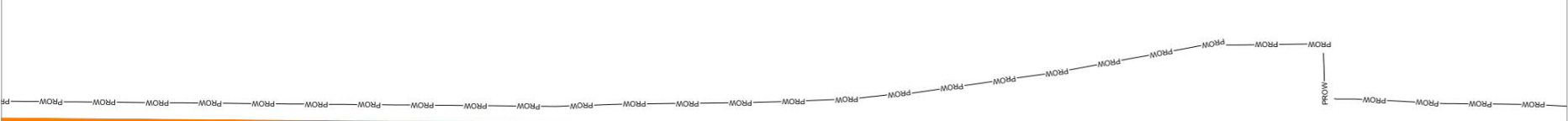
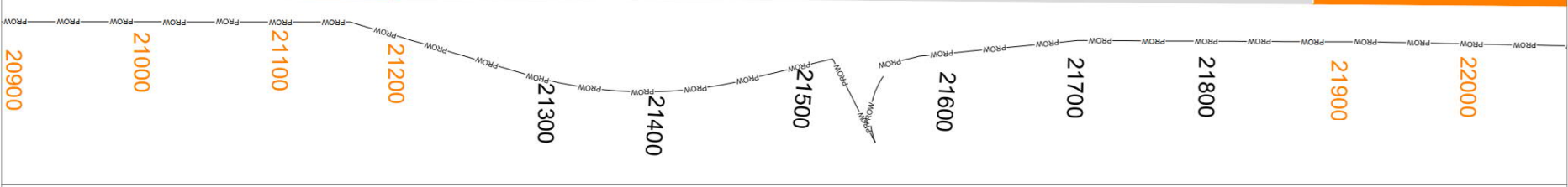




← KARNAL (NH-1)

DWARKA →

280000



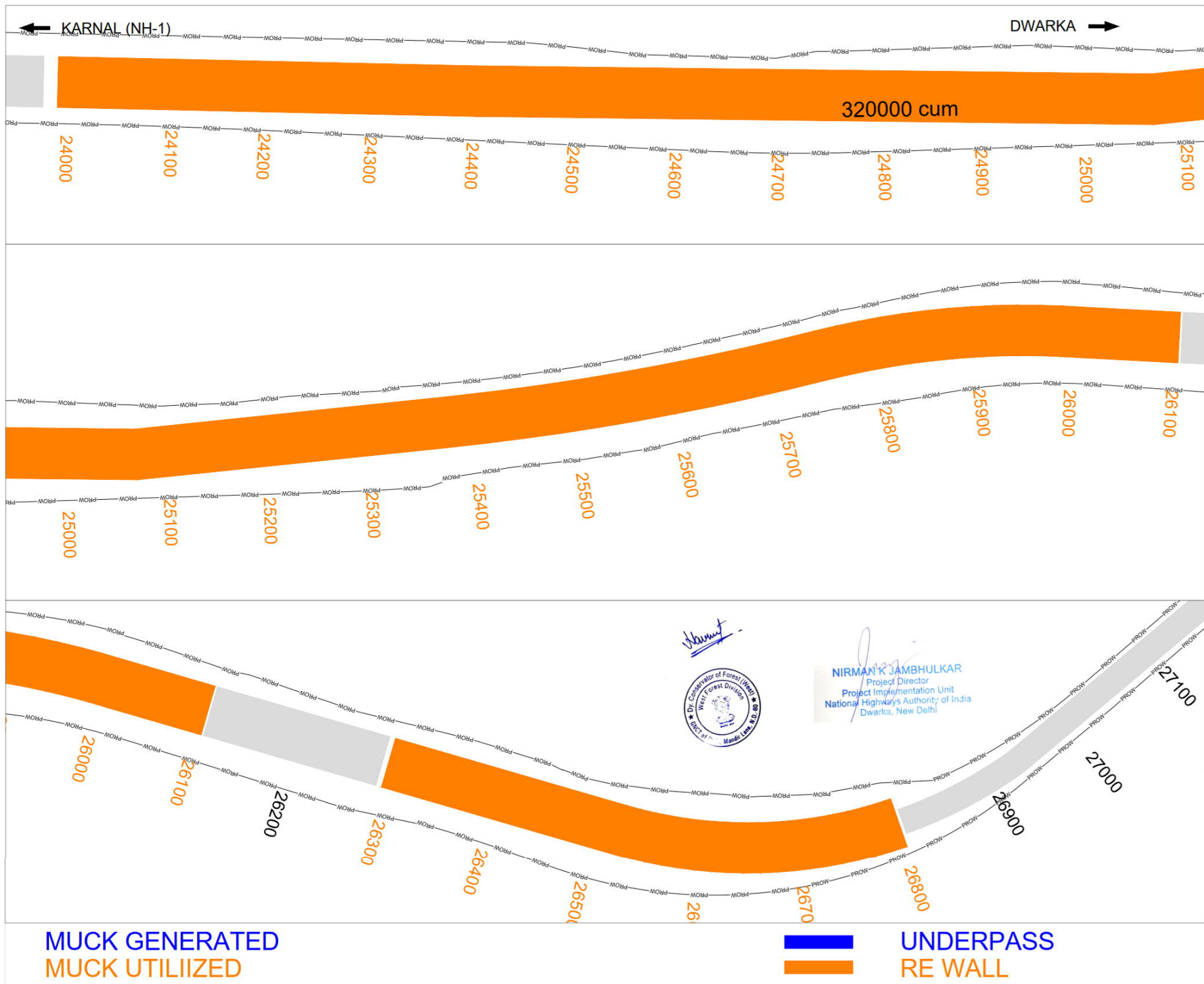
MUCK GENERATED
MUCK UTILIZED

NIRMAN K JAMBHULKAR
Project Director
Project Implementation Unit
National Highways Authority of India
Dwarka, New Delhi

Signature

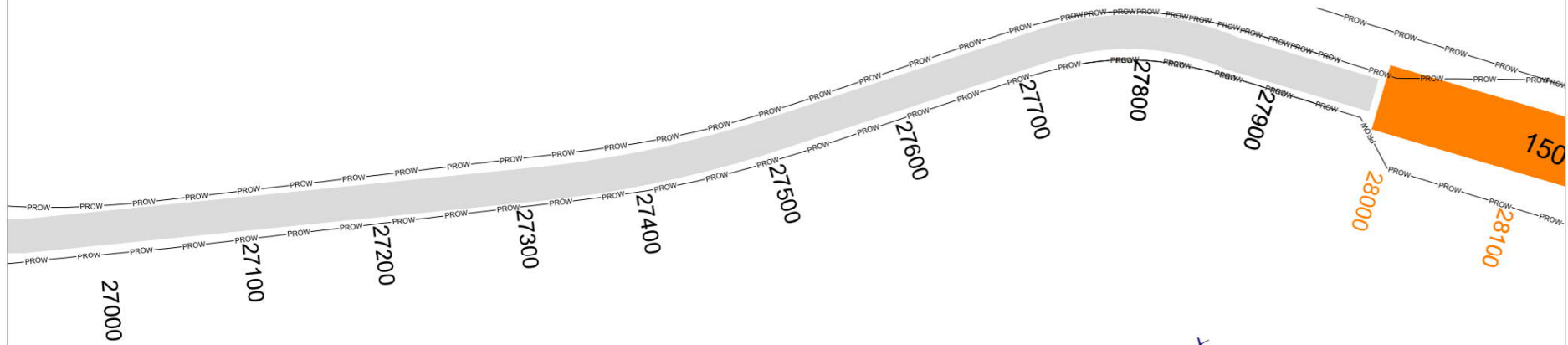


UNDERPASS
RE WALL



← KARNAL (NH-1)

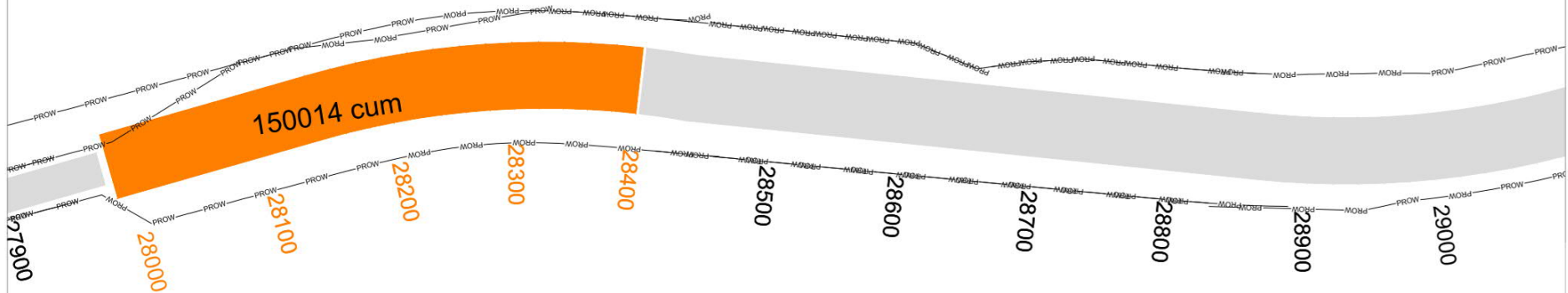
DWARKA →



Signature



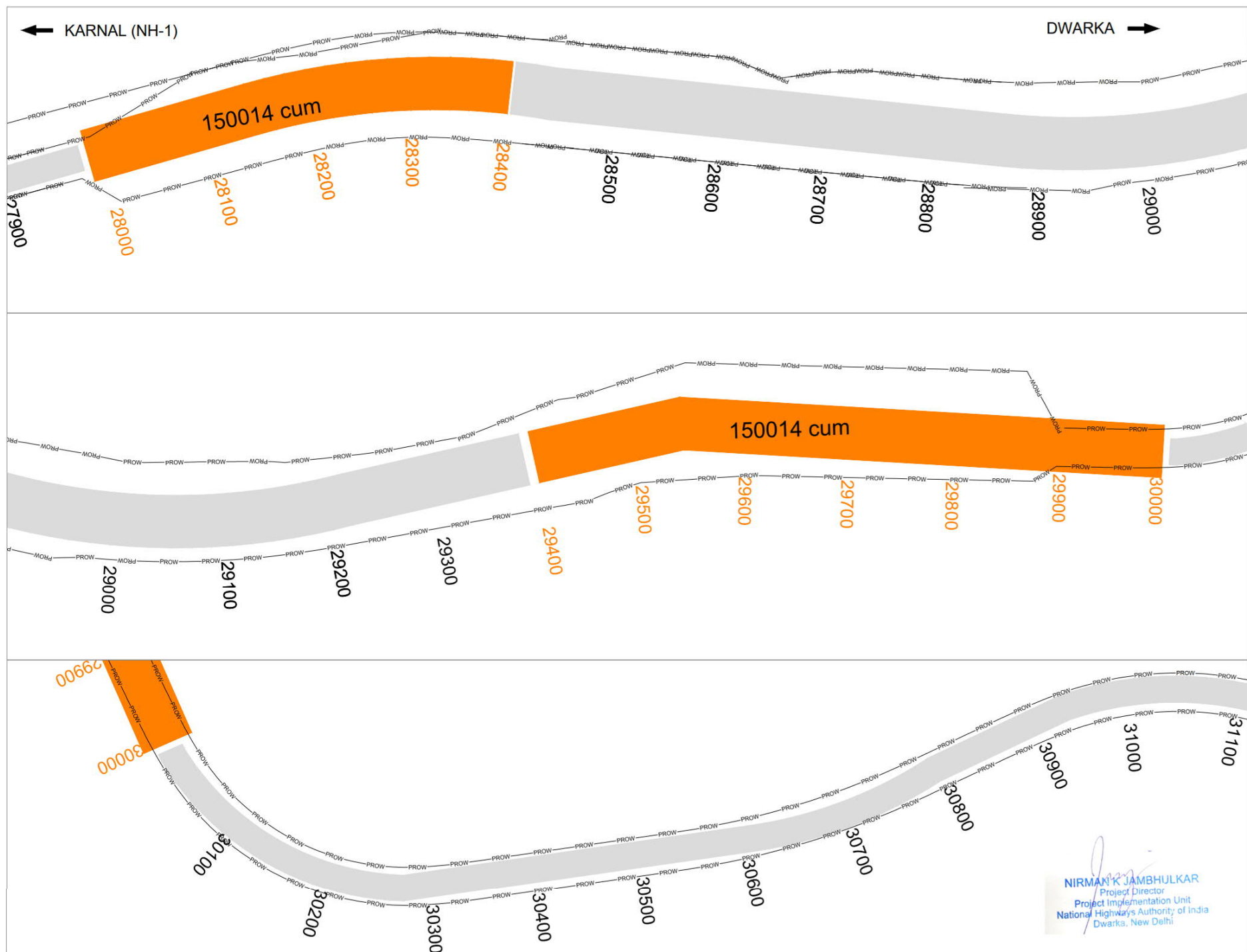
Signature
NIRMAN K JAMBHULKAR
Project Director
Project Implementation Unit
National Highways Authority of India
Dwarka, New Delhi



MUCK GENERATED
MUCK UTILIZED



UNDERPASS
RE WALL



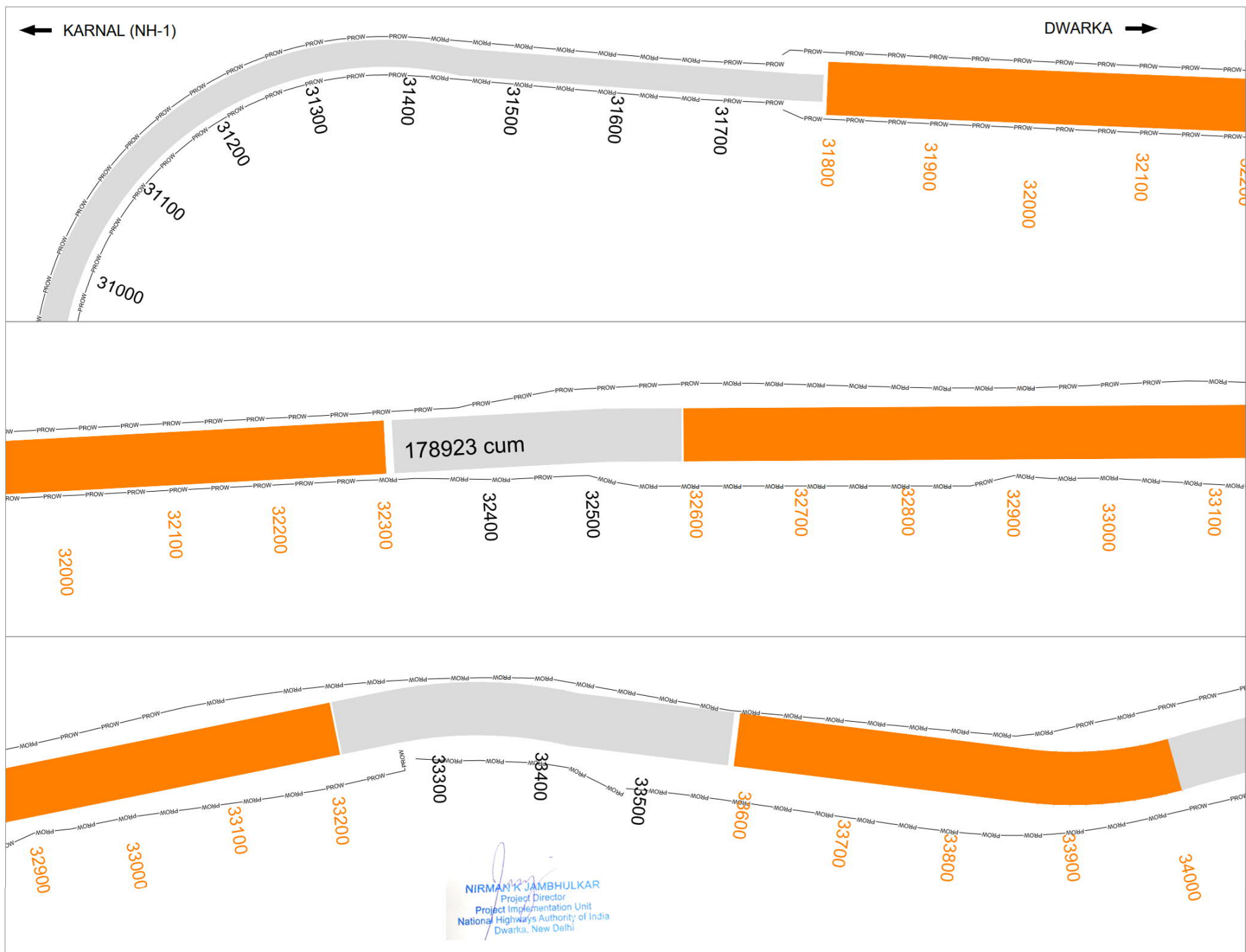
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MUCK UTILIZED



UNDERPASS
RE WALL

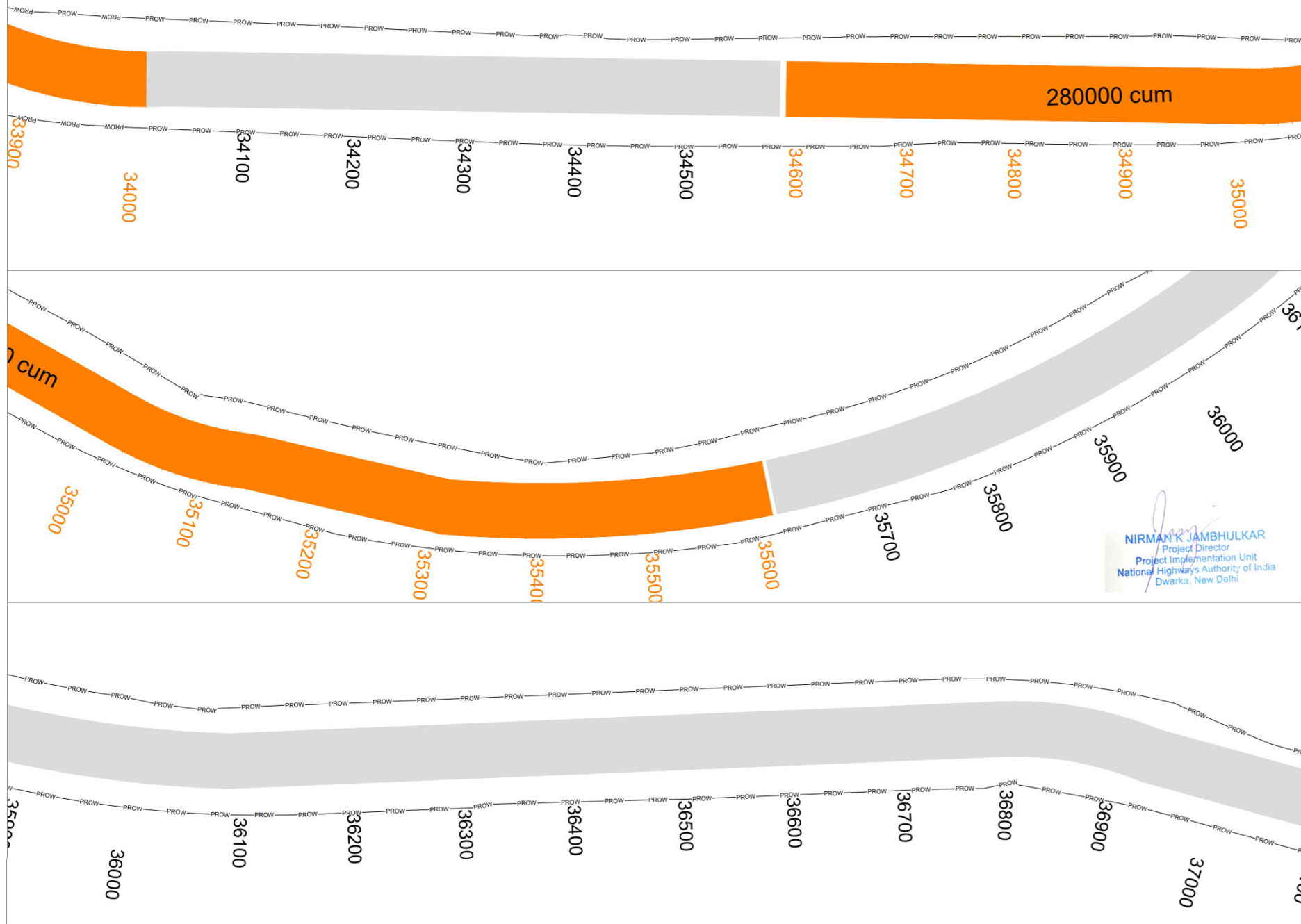
NIRMAN K JAMBHULKAR
Project Director
Project Implementation Unit
National Highways Authority of India
Dwarka, New Delhi





← KARNAL (NH-1)

DWARKA →



MUCK GENERATED
MUCK UTILIZED

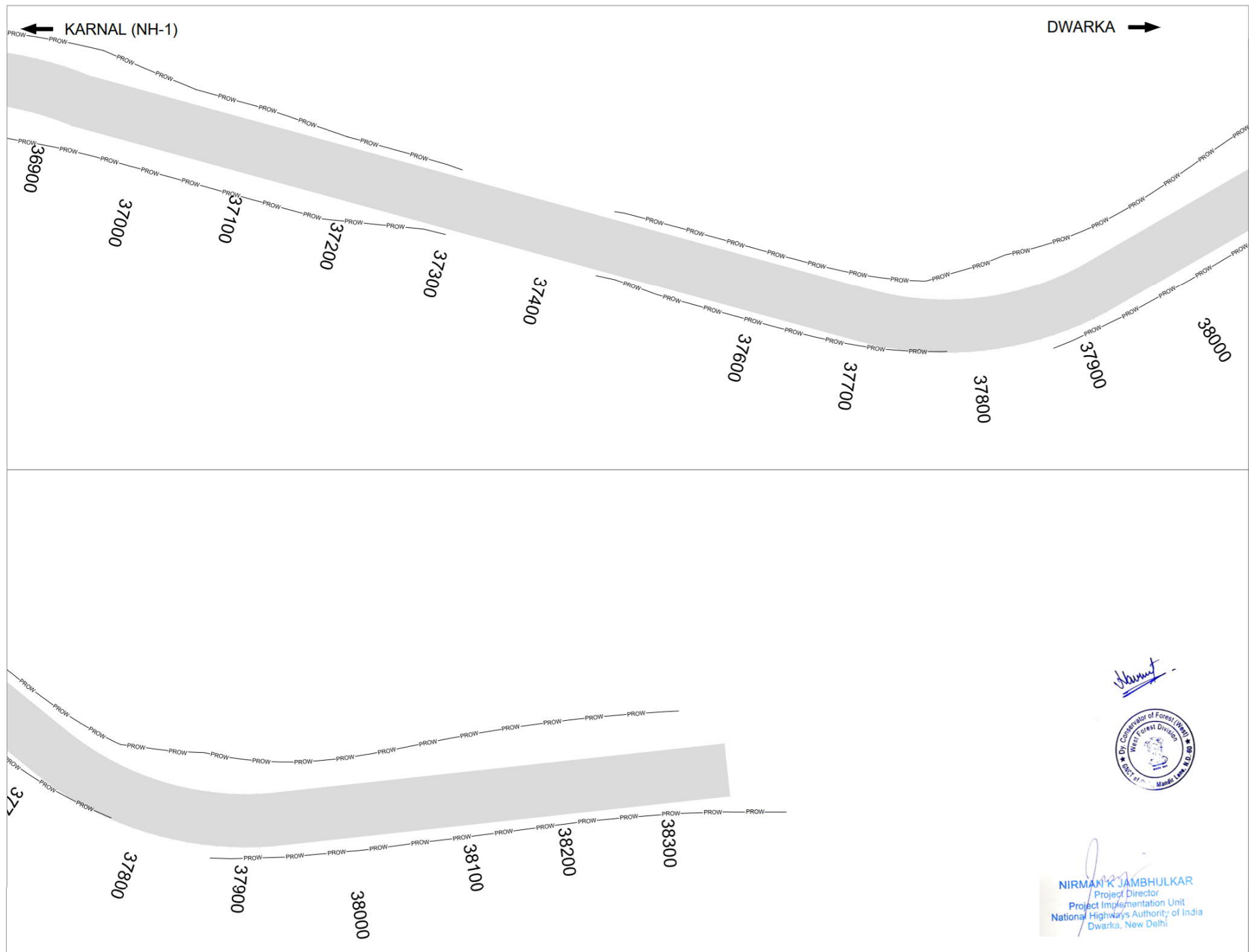


UNDERPASS
RE WALL

NIRMAN K JAMBHULKAR
Project Director
Project Implementation Unit
National Highways Authority of India
Dwarka, New Delhi

Signature





MUCK GENERATED
MUCK UTILIZED



UNDERPASS
RE WALL

Signature



Signature
NIRMAN K JAMBHULKAR
Project Director
Project Implementation Unit
National Highways Authority of India
Dwarka, New Delhi

**GOVT. OF NCT OF DELHI
DEPARTMENT OF FOREST AND WILD LIFE
OFFICE OF THE DEPUTY CONSERVATOR OF FOREST
WEST FOREST DIVISION, MANDIR LANE ,
DELHI-110060**

Ref No: Proposal No FP/DL/ROAD/49252/2020 Date of proposal: 2/9/2020

CERTIFICATE

It is to certify that for the diversion of forest land for development of Urban Extension Road-II NH344 M from Design Km 0+000 at NH-1 intersection (Km 23+800, near Bankoli village) to design Km 38+111 near Sector 24, Dwarka in the state of NCT Delhi .Total 17.0998 ha. land identified for compensatory afforestation by user agency i.e NHAI, as per table given below:

S.no.	Location	Area
1.	Village -Holambi, Sanoth, Narela, Delhi	2.09 Ha.
2.	Village -Holambi, Sanoth, Narela, Delhi	6.47 Ha.
3.	Village -Holambi, Sanoth, Narela, Delhi	1.52 Ha.
4.	Dichaon Kalan	0.81 Ha.
5.	Dichaon Kalan	4.20 Ha.
6.	Nizzamudin, Delhi	2 Ha.
	Total	17.09 Ha.

Out of this 5 Patches totalling 15.0998 Ha land is located at Village Holambi Kalan, Village- Sanoth , Village-Dichaon Kalan Khasra No (Enclosed), Delhi, which has been found vacant and it has been observed that it is being used for agriculture and one patch totaling 2 Ha land is at NH-24 Eastern Bank of River Yamuna near Nizamuddin is already handed over to the forest department for the proposal No. FP/DL/ROAD/37292/2018 (NHAI handed over 12 Ha. Land in lieu of 10 Ha diversion documents

enclosed). This patch is in possession of Department of Forest and plantation has been raised on it. The designated 2000 no. of plants in lieu of this area shall be planted in Degraded forest land under Department of Forest and Wildlife ,GNCTD. A joint inspection has been carried out on 13/08/2021 along with User Agency and it has been observed that all 6 patches are suitable for plantation totaling 17.098 Ha. All patches were suitable for plantation after ground preparation as some shrubs were standing subject to handover of litigation and encumbrance free land.

Navneet
28/08
(Navneet K. Srivastava)

**DEPUTY CONSERVATOR OF FOREST
WEST FOREST DIVISION**



Sanoth

39//16min	42//10min	44//9/1min	45//9min	46//14min
39//17min	43//1min	44//9/2min	45//11min	46//16min
39//18min	43//2min	44//9/3min	45//12/1min	46//17min
39//19min	43//3min	44//10min	45//12/2min	46//18/1min
39//21min	43//4min	44//11min	45//13/1min	46//18/2min
39//22min	43//5min	44//12/1min	45//13/2min	46//19min
39//23min	43//6min	44//12/2min	45//14min	46//20min
40//21min	43//7/1min	44//13min	45//15min	46//21min
40//22min	43//7/2min	44//14min	45//16min	46//22min
40//23min	43//8min	44//15min	45//17min	46//23min
40//24min	43//9min	44//16min	45//18min	46//24min
40//25min	43//10min	44//17min	45//19min	46//25min
40//16min	43//11min	44//18/1min	45//20min	47//16min
41//12min	43//12min	44//18/2min	45//21/1min	47//17min
41//13min	43//13/1min	44//19min	45//21/2min	47//23min
41//14/1min	43//13/2min	44//20min	45//22min	47//24min
41//14/2min	43//14min	45//1/1min	45//23min	47//25min
41//15min	43//18min	45//1/2min	45//24min	55//5min
41//16min	43//19min	45//2min	45//25min	56//1/1min
41//17min	43//20min	45//3min	46//4min	56//1/2min
41//18min	44//1min	45//4min	46//5min	56//2min
41//19min	44//2min	45//5min	46//6min	56//3min
41//20min	44//3min	45//6/1min	46//7min	56//4min
41//21min	44//4min	45//6/2min	46//8min	56//5min
41//22min	44//5min	45//7min	46//9min	
41//23min	44//6min	45//8/1min	46//11min	
41//24min	44//7min	45//8/2min	46//12min	
41//25min	44//8min		46//13min	

List of Khasra nos. in the proposed compensatory afforestation site at Narela having area 50.74 Ha.

Holambi Kalan		
2//9Min	22//1Min	40//15Min
2//10Min	22//2Min	40//16Min
2//11Min	22//3Min	40//17Min
2//12Min	22//4Min	40//24Min
2//13Min	22//5Min	40//25Min
2//18Min	22//6Min	
2//19Min	22//7Min	
2//20Min	22//8Min	
2//21Min	22//9Min	
2//22Min	22//10Min	
1//16Min	22//11Min	
1//25Min	22//12Min	
13//1Min	22//13Min	
14//5Min	22//14Min	
14//6Min	22//18Min	
14//21Min	22//19Min	
14//22Min	22//20Min	
15//21Min	21Min	
15//22Min	39//1Min	
15//23Min	39//2Min	
15//24Min	39//3Min	
15//25Min	39//4Min	
16//25Min	39//5Min	
20//2Min	39//6Min	
20//3Min	39//7Min	
20//4Min	39//8Min	
20//5Min	39//9Min	
21//1Min	39//10Min	
21//2Min	39//11Min	
21//3Min	39//12Min	
21//4Min	39//13Min	
21//5Min	39//14Min	
21//6Min	39//19Min	
21//7Min	39//20Min	
21//14Min	39//21Min	
21//15Min	40//4Min	
21//16Min	40//5Min	
21//17Min	40//6Min	
21//24Min	40//7Min	
21//25Min	40//14Min	

List of Khasra nos. of CA land of Dhichaon Kalan Village

113//	15
	16
	21
	25
120//	1/1/1
	1/1/2
119//	5
	6
120//	10/1
	11
	12/1
	18/1
	19
	20
	21
	22
	23/1
125//	2
	3
	4/1
	7/1
	8/1
	8/2
	13
	14
	15/1
	16
	17
	24
	25
124//	20/1
	21/1
132//	5
	6
133//	1
	2/1
	9/1
	10

जलवायु राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)
NATIONAL HIGHWAYS AUTHORITY OF INDIA
(MINISTRY OF ROAD TRANSPORT AND HIGHWAYS, GOVT. OF INDIA)



परियोजना निदेशक कार्यालय, परियोजना कार्यान्वयन इकाई
201ई/रे द्वितीय तल, डी-21, कॉर्पोरेट पार्क, (नजदीक सेक्टर-8, द्वारका, मेट्रो स्टेशन), सेक्टर-21, द्वारका, नई दिल्ली-110075

OFFICE OF THE PROJECT DIRECTOR, PROJECT IMPLEMENTATION UNIT

201E/A, Second Floor, D21, Corporate Park, (Near Dwarka Sector- 8 Metro Station), Sector-21, Dwarka, New Delhi-110075

दुरभाष / Phone No. : +91- 9717892100, +91- 9717623100 ई-मेल / E-mail: piudwarka@nhai.org, piudwarka@gmail.com

NHAI/PIU/DWE/08/04/Tree Cutting/268

Date: 21.02.2019

To

Dy. Conservator of Forests
West Forest Division
Mandir Marg, Delhi-60
Email: dcfwest.gnctd@gov.in

Sub: Land identified for compensatory planting in lieu of trees to be felled from the alignment of Dwarka Expressway.

Sir,

Kindly refer to your letter dated 15.02.2019 wherein you have requested to furnish some details.

2. In this regard, as per discussion held with Director LM today, the requisite details are mentioned below:

- Village name- Inderpath
 - Survey no- Nazul 1 land (there is reportedly no survey no i.r.o Nazul land)
 - Identification mark- Near Sarai kale khan yamuna bridge, behind PWD office, NH-24
- For your kind information and further necessary action.

Yours Sincerely,

(Udeep K Singhal)

GM (T)/Project Director

Copy to:

- Sh. Ishwar Singh, IFS, Addl. Pr. Chief Conservator of Forests & Head of Department- For Kind information, (E-mail: apccfgnctd@gmail.com)
- The Chief General Manager (T), RO-Delhi for kind information.

GOVT OF NCT OF DELHI
DEPARTMENT OF FOREST & WILDLIFE,
OFFICE OF THE DY. CONSERVATOR OF FOREST (WEST)
WEST FOREST DIVISION, MANDIR LANE, NEW DELHI-110060

Reminder-I

66

F.158 /WFD/COT/17-18/Package-I / 7467-69

DATED: 19-02-19

To,

Sh. Udeep K. Singhal, G.M(T)/Project Director
National Highway Authority of India Ltd.
D-21, Corporate Park, Near Sec-08 Metro Station
Sec-21, Dwarka, New Delhi-110075.



Sub: Regarding Forest (Conservation) Act, 1980, proposal for diversion of land for construction of Dwarka Expressway,, Package-I, Delhi.
Ref: F.158 /WFD/COT/17-18/Package-I /Camp ITO(H.Q)

Sir,

With reference to the above mentioned proposal received in Parivesh Portal and pending at the level of undersigned. In this regard you hereby again requested to furnish the following details:

1. Village name of land proposed for diversion.
2. Survey No. of land proposed for diversion.
3. Compartment /identification No. of land proposal for diversion.

You are again requested to provide details mentioned above so that the proposal can be processed further.

Yours faithfully

SE-ST
Already replied.
Ahs
25/2/19

DEPUTY CONSERVATOR OF FORESTS
WEST FOREST DIVISION

Copy to:

1. The PCCF/HOD, Department of Forest & Wildlife, Govt. of NCT of Delhi, A-Block, IInd Floor, Vikas Bhawan, I.P. estate, New Delhi-02.
2. The C.F, Department of Forest & Wildlife, Govt. of NCT of Delhi, A-Block, IInd Floor, Vikas Bhawan, I.P. estate, New Delhi-02

DEPUTY CONSERVATOR OF FORESTS
WEST FOREST DIVISION

Project Name Development of Urban Extension Road-II (UER-II) NH-344M from Design Km 0+000 at NH-1 Intersection (Km 23+800, near Bankoli village) to Design Km 38+111 near Sector 24, Dwarka in the state of NCT of Delhi under BharatmalaPariyojana
Forest Proposal No. FP/DL/ROAD/49252/2020

UNDERTAKING

This is to undertake that the encumbrance and litigation free land will be handed over to the Forest Department for carrying out Compensatory Afforestation with proper demarcation.

Date:- 27/08/2021

Place:-Dwarka

Project Director
National Highways Authority of India
PIU, Dwarka, New Delhi
NIRMAN K. JAIN HULKAR
Project Director
Project Implementation Unit
National Highways Authority of India
Dwarka, New Delhi

Counter



DY. CONSERVATOR OF FOREST (NORTH)
NORTH FOREST DIVISION
DEPARTMENT OF FORESTS & WILDLIFE, GNCTD
CAMPUS OF MGICCI ALIPUR, BAKTHAWAR ROAD,
BAKOLI, DELHI-110036



