

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण (सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार) National Highways Authority of India

(Ministry of Road Transport & Highways, Govt. of India) क्षेत्रीय कार्यालय, ओडिशा/ Regional Office, Odisha

301 - ए, तीसरी मंजिल,पाल हाईटस,प्लाट् नं जे/7 जयदेव विहार, भुवनेश्वर-751013, ओडिशा 301-A, 3rd Floor, Pal Heights, Plot No : J/7, Jayadev Vihar, Bhubaneswar-751013, Odisha दूरभाष/Ph.: 0674 - 2361470/570/670 (का/O)



सत्यमेव जयते

ई-मेल/e-mail : roodisha@nhai.org, ronhaiodisha@gmail.com, मोबाइल /Web. : www.nhai.gov.in

NHAI/13011/54/RO/OD/ 1 2 23/2025

04.06.2025

То

The Sr. Technical Director, NIC Centre at MoRTH, Transport Bhawan, New Delhi 110001

Sub: Baharagora - Singhara section of NH-49: Permission for laying of water supply pipeline along the NH and 8 Nos crossing from Km. 216+105 to Km. 229+550 for Mega PWS project to Saraskana, Bangriposi & Kuliana - Reg.

Ref: PD, PIU- Chandikhole letter no. 1052 dated 29.05.2025

Sir,

Please find enclosed herewith proposal of Executive Engineer, RWSS Division, Baripada for laying and crossing of RWSS pipeline along NH-49 from Km. 216:105 to Km. 229+550 in Mayurbhanj District. The details are as under:

S.	Chani	nage	- 00 - 73 - 0100K	Length	DI Pipe	Casing	Remarks
No	From Km	To Km	Across	(In Km.)	Dia. (in mm)	Pipe Dia. (In mm)	
1	218+550 218+919 224+910 226+754 221+680 222+854		Along	0.369	100		All
2			(LHS)	1.844	150		Crossings through
3			Along	1.174	100		
4	222+854	and the second descent of the second descent of the second descent descent descent descent descent descent des		1.100	150		HDD
5	224+496			0.414	100	NA	method
6	224+496	224-910		0.414	150		
7	226+770	227+060		0.290	100		
8	229+091	229+554	1	0.463	200		
9	215+950			0.050	400	600	1
10	219+	920		0.050	150	350	1
11	222+850			0.050	110	350	1
12	223+667			0.050	90	300	1
13	224+920			0.050	100, 100	500	1
14	226+	770	Across	0.050	100, 150	500	
15	229+	101		0.050	150, 150	600	
16	229+	550		0.050	150	350	

2. Accordingly, as per guidelines issued by MoRT&H vide F. No. RW/NH-33044/29/2015/S&R(R) dt. 22.11.2016, the application along with the recommendations of concerned PD/Consultants are enclosed herewith with request to hoist the same in the Ministry's Website for public comments within 30 days of uploading on the website.

This is issued with the approval of Regional Officer, Odisha.

Yours Sincerely,

ADELLE

(Amit Kumar Gupta) Dy. General Manager (Tech)



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण (सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार) National Highways Authority of India

(Ministry of Road Transport & Highways, Govt. of India) क्षेत्रीय कार्यालय, ओडिशा/ Regional Office, Odisha



सत्यमेव जयते

क्षेत्रीय कार्यालय, ओडिशा/ Regional Office, Odisha 301 - ए, तीसरी मंजिल,पाल हाईटस,प्लाट नं जे/7 जयदेव विहार, भुवनेश्वर-751013, ओडिशा 301-A, 3rd Floor, Pal Heights, Plot No : J/7, Jayadev Vihar, Bhubaneswar-751013, Odisha दूरभाष/Ph.: 0674 - 2361470/570/670 (का/O)

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NHAI/13011/54/RO/OD/ 1223 /2025

04.06.2025

INVITATION OF PUBLIC COMMENTS

Sub: Baharagora - Singhara section of NH-49: Permission for laying of water supply pipeline along the NH and 8 Nos crossing from Km. 216+105 to Km. 229+550 for Mega PWS project to Saraskana, Bangriposi & Kuliana - Reg.

Executive Engineer, RWSS Division, Baripada has submitted a proposal for laying and crossing of RWSS pipeline along NH-49 from Km. 216+105 to Km. 229+550 in Mayurbhanj District. The details are as under:

S. No	Chani	inage	Along/ Length Across (In Km.)	DI Pipe	Casing	Remarks	
no	From Km	To Km	ACTOSS	(In Km.)	Dia. (in mm)	Pipe Dia. (in mm)	
1	218+550	218+919	Along	0.369	100		All
2	224+910	226+754	(LHS)	1.844	150		Crossings
3	221+680 222+854 222+854 223+954		Along	1.174	100		through
4			(RHS)	1.100	150		HDD
5	224+496	224+496 224+910		0.414	100	NA	method
6	224+496	224+910		0.414	150		1
7	226+770	227+060		0.290	100		
8	229+091	229+554		0.463	200		
9	215+	950		0.050	400	600	1
10	219+	920		0.050	150	350	1
11	222+	850 .		0.050	110	350	
12	223+	667		0.050	90	300	1
13	224+	920		0.050	100, 100	500	1
14	226+	770	Across	0.050	100, 150	500	1
15	229+	101		0.050	150, 150	600	1
16	229+	550		0.050	150	350	

2. As per guidelines issued by MoRT&H vide F. No. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016, the Highway Administration will put out the application in the public domain for 30 days for seeking claims and objections on grounds of public inconvenience, safety and general public interest.

3. In view of the above, the comments of public, if any, on the above-mentioned proposal are invited on below mentioned address:

The Regional Officer, National Highways Authority of India, Regional Office, Odisha 301-A, 3rd Floor, Pal Heights, J/7, Jayadev Vihar, Bhubaneswar 751013, Odisha e-mail: <u>roodisha@nhai.org</u> This is issued with the approval of RO, Odisha.

Askie.

Dy. General Manager (Tech) National Highways Authority of India, Regional Office, Odisha 301-A, 3rd Floor, Pal Heights, J/7, Jayadev Vihar, Bhubaneswar 751013

CHECK LIST

Guidelines for Project Directors for processing the proposal for laying of water supply pipe line in the land along National Highways vested with N H A I.

Relevant circulars

- 1) Ministry Circular No. NH-41 (58)/68 dated 31.01.1969
- 2) Ministry Circular No. NH-III/P/66/76 dated 1 8 / 19.11.1976
- 3) Ministry Circular No. RW/NH-III/P/66/76 dated 11.05.1982
- 4) Ministry Circular No. RW/NH-11037/86-DOI(ii) dated 28.07.1993
- Ministry Circular No. RW/NH-11037/1/86/DOI dated 19.01.1995
- Ministry Circular No. RW/NH-34066/2/95/S&R dated 25.10.1999
- 7) Ministry Circular No. RW/NH-34066/7/2003 S&R(B) dated 1 7 . 0 9 . 2 0 0 3

Checklist for getting approval for laying of water supply pipe line on NH land from Chainage KM 215+950 to KM 229+554

SI.No	Item	Information/ Status	Remarks
1.	General Information	Permission for laying & crossing of water pipeline at Chainage KM 215+900 to 229+554 KM On NH-49 In Mayurbhanj District.	
1.1	Name and Address of the Applicant/Agency	Executive Engineer Rural Water Supply & Sanitation Division, Baripada Mayurbhanj Dist.	
1.2	National Highway Number	NH-49	
1.3	State	Odisha	
1.4	Location	Bombay Chowk to Bangiriposi	



Odisha

Project Director, National Highways Authority of Incom Chandikhole

Dy. Manager(Tech) N.H.A.I. PIU Chandikhole SuperIntending Engineer, RWS&S Division, Baripada

Studhenster.

Resident Engineer RITES Ltd. BSRP, Baripada Odisha

1.5 (Chainage in km) KM 216+105 to 229+550KM LHS laying of distribution network along the road. 100mm dia from 218+550 to 218+919 LHS laying of clear water along the road. 150mm dia from 226+754 to 227+984 RHS laying of distribution network along the road. 100mm dia from 221+680 to 222+854 150mm dia from 222+854 to 223+954 100mm dia from 224+496 to 224+910 100mm dia from 226+770 to 227+060 200mm dia from 229+091 to 229+284 RHS laying of clear water along the road. 150mm dia from 224+496 to 224+910 200mm dia from 229+091 to 229+554 Crossing of water pipe line of 150mm dia at -219+920 110mm dia at -222+850 90mm dia at-223+667 100mm , 100mm dia at-224+920 150mm, 200mm dia at-229+101 400mm dia at -215+950 100mm, 150mm dia at-226+770 150mm dia at-229+550 Qty. Surveyor RITES Ltd. SRP, Baripada Odisha Aughound her Resident Engineer Length in Meters 5905 RITES Ltd. 1.7 Width of available ROW BSRP, Baripada a) Left side from center line towards Odisha YES increasing chainage/ km direction. b) Right side from center line towards YES increasing chain age/km. direction. 1.8 Proposal to lay underground Water Pipeline Project Director, (a) Left side from center line towards (KM 216+200 to 229+091KM) tional Highways Authority of India increasing chainage/km. direction. 200 MM Dia 150 MM Dia Chandikhole 100 MM Dia (KM 221+680 to 229+554KM) (b) Right side from center line towards increasing chaldage4mt direction. 200 MM Dia WASS.Section. Ex. Engineer S. Sub-Division Project Superintendin Engineer. sore RWS&S Division, Baripada ripada

1 + 1			
			150 MM Dia
_	1.9	Proposal to acquire land	100 MM Dia Not applicable
-		a) Left side from center line	Nil
-		b) Right side from center line	Nil
-			1253.052
	1.10	Whether proposal is in the same side where land is not to be acquired.	Both from center line
		If not then where to lay the Water pipeline	Utility corridor of NH
1	1.11	Details of already laid services, if any, along the proposed route.	
1	1.12	Number of lanes (2/4 6/8 lanes) existing	4 Lane
i d	1.13	Proposed Number of lanes (2 lane with paved shoulders/4/6/8 lanes)	2 Lane
1	1.14	Service road existing or not	Yes
_		If yes then which side	
		(a) Left side from center line	
		(b) Right side from center line	
1	1.15	Proposed Service Road	NA
F		(a) left side from center line	
		(b) Right side from center line	
1	1.16	Whether proposal to lay water supply pipe line is after the service road or between the service road and main carriageway.	After Service Road
٦ کر	1.17	The permission for laying of water supply pipe line shall be considered for approval / rejection based on the Ministry Circulars mentioned as above.	Agreed
Ltd. aripada		 a) Carrying of sewerage/gas pipelines on highway bridges shall not be permitted as Fumes / gases pipes can accelerate the process of corrosion or may cause explosions, thus, being much more injurious than leakage of water. 	NA
nt Engine ES Ltd. Baripada		b) Carrying of water pipe lines on bridges shall also be discouraged. However, if the water supply authorities seem to have no other viable alternative and approach the highway authority well in time before the design of the bridge is finalized, they may be permitted to carry the pipeline on independent superstructure, supported on extended portions of piers and abutments in such a manner that in that in the final arrangement enough free space around the superstructure of the bridge remains available for inspection and repairs etc.	Agreed
w/		c) Cost of required extension of the substructure as well as that of the supporting superstructure shall be borne by the agency in charge of the utilities.	NA
tt Director,	India	d) Services are not being allowed indiscriminately on the parapet/any part of the bridges. Safety of the bridges has to be kept in view while permitting various services along bridge. Approvals are to be accorded in this regard with the concurrence of the Ministry's	NA

2.4			
15.	1.18	If crossings of the road involved	Pipe line shall be crossed
		If yes, it shall be either encased in pipes or	trenches less (Jack pushing and
		through structure or conduits specially built for	HDD) method (conduit encasing)
		that purpose at the expenses of the agency	Detailed drawing enclosed
		owning the line.	2522
		a) Existing drainage structures shall not be	A
		allowed to carry the lines. b) Is it on a line normal to NH	Agreed Yes
			res
		c) Crossings shall not be too near the existing structures on the National Highway, the	
		minimum distance being 15 meters. What is	Agreed and detailed drawing
		the distance from the existing structures.	enclosed
		the distance from the existing structures.	enclosed
		d) The casing pipe (or) conduit pipe in the case	
		of electric cable carrying the utility line shall be	
		of steel cast iron, or reinforced cement	
		concrete and have adequate strength and be	
		large enough to permit ready withdrawal of the	
		carrier pipe / cable.	
		e} Ends of the casing/conduit pipe shall be	Yes Agreed
		sealed from the outside, so that it does not act	
		as adrainage oath.	
		f) The casing/conduit pipe should, as minimum	Yes Agreed
		extend from drain to drain in cuts and toe of	
	-	slope in the fills.	
		g) The top of the casing/conduit pipe should be	Yes Agreed
		at least 1.2 meter below the surface of the road	
		subject to being at least 0.3m below the drain	
		inverts.	lesk-subice/UDD method
		 h) Crossing shall be by boring methods (HOD) especially where the existing road pavement is 	Jack pushing/HDD method
		of cement concrete or dense bituminous	attached details in attached
		concrete type.	sketch.
X		i) The casing/conduit pipe shall be installed	Yes Agreed
~		with an even bearing throughout its length and	
ITVOVO		in such a manner as to prevent the formation	
Ltd.	2.	of awaterway along it.	Attached
Ltd. ripada	2.	Document/Drawings enclosed with the proposal.	Attached
apada	2.1	Cross section showing the size of trenches for	Details shown in the drawing
a	2.1	open trenching method (is it normal size of	
		1.2m deep x 0.3m wide)	attached
		·····,	
1.0%		I) Should not be greater than 60cm wider than	Yes Agreed
unshel!		the outer diameter of the pipe.	
M.		225	
		II) Located as close to the extreme edge of the	Everywhere 01 meter inside from
		right-of-way as possible but not less than 15	ROW.
nt Engl	000	meters from the center-lines of the nearest	
ES Ltd	nee:	carriageway.	
Baripa	de	III) Shall not be permitted to run along the	Yes Agreed
warning	ants.	National Highways when the road formation is	
A NA CALL	1	situated in double cutting. Now shall these be	
/		laid over the existing culverts and bridges. IV) These should be so laid that their top is at	Ver Agreed
/		least 0.6meter below the ground level so as	YesAgreed
\$/		not to obstruct.	
N	2.2	Cross section showing the size of pit and	Attached Annexure
V	6.6	location of cable for HDD method.	Allached Alliexule
	2.3	Strip plan/Route plan showing Water supply	Attached Annexure
ch Dirsctor.	20065	pipe line, chainage, width of ROW, distance of	/ ittoried / informed
ways Anthorit	of india	proposed, cable from the edge of ROW,	
ndikhola	- HEREDER	important mile stone, intersections, cross	
		drainage works etc.	
A 1			<u> </u>
V -	eei Saraskan	a second all is	Vac
acul bergin	Sara	30-71/25 30-71/25 30-71/25 30-71/25 314/1% Baripar	ineer XV ALM2
a Section		1 Star 125 LIV DEX-END	Division of Challer
5 8		1 28 NSO 51 ASS. 5. 500	Superintending Engineer, RWS&S Division, Baripada
		in a la la garipe	RWS&S Division, Baripada

- Y 4			
	2.4	Methodology for laying of showing water supply pipe line.	Attached Annexure
iel .	2.4.1	Open trenching method (may be allowed in utility corridor only where pavement is neither	
10		cement concrete nor dense bituminous concrete type. If yes, Methodology or refilling of trench.	
		(a) The trench width should be at least 30cm, but not more than 60cm wider than the outer diameter of the pipe.	Yes Agreed
		(b)For filling of the trench, Bedding shall consist of granular material, free of lumps, clods and cobbles and graded to yield a firm surface without sudden change in the bearing value. Unsuitable soil and rock edged should be excavated and replaced by selected material.	Yes Agreed
		 (c) the backfill shall be completed in two stages (i) side fill to the level of the top of the pipe and (ii) overfill to the bottom of the road crust. 	Yes Agreed
		(d) The side fill shall consist of granular material laid in 15cm layers each consolidated by mechanical tampering and controlled addition of moisture to 95% of the Proctor's Density. Overfill shall be compacted to the same density as the material that had been removed. Consolidation by saturation or ponding will not be permitted.	Yes Agreed
		(e) The road crust shall be built to the same strength as the existing crust on either side of the trench. Care shall be taken to avoid the formation of a dip at the trench.	Yes Agreed
but		(f) The excavation shall be protected by flagman, signs and barricades, and red lights during night hours.	Yes Agreed
RITES Ltd.		(g) If required, a diversion shall be constructed at the expense of agency owning the utility line.	Yes Agreed
SKP, Baripada	2.4.2	Horizontal Directional Drilling (HDD) Method	Enclosed
Odisha	2.4.3	Laying of water supply pipe line through CD works and method of laying.	
S Boluanster:		(a)On approaches, the water mains/cables shall be carried along a line as close to the edge of the right of way as possible up to a distance of 30m from the bridge and subject to all other stipulations contained in this Ministry's guidelines issued with letter No. NH- HI/P/66/76 dated 19.11.1976	Agreed
Resident Engin RITES Ltd. SSRP, Baripad	U.	Draft License Agreement signed by two witnesses Performance Bank Guarantee in favor of NHAI	Yes, Agreed and enclosed
Odlaha	ч,	has to obtained @ Rs.50/- per running meter (parallel to NH) and Rs.1,00,000/- per	Yes Agreed. BG will be submitted as intimated by NHAI
3/7/ 2 Engine Asst. Socion. R.W.S. 8.5. Socion.	er Saraakana	Project Dire	Superintending Engineer, RWS&S Division, Baripada

Project Director, Netional Highways Autoprity of India

5 (X			
		crossing of NH, for a period of one year initially (extendable if required till satisfactory completion of work) as a security for ensuring/making good the excavated trench for	
		laying the cables/ducts by proper filling and compaction, clearing debris/loose earth produced due to execution of trenching at least 50m away from the edge of the right of way. No payment shall be payable by the NHAI to the licensee for clearing debris/loose earth.	
	4.1	Performance BG as per above is to be obtained	BG will be submitted as intimated by NHAI
	4.2	Confirmation of BG has been obtained as per NHAI guidelines.	Yes Agreed
	5.	Affidavit / Undertaking from the Applicant for	
	5.1	Notto damage to other utility, if damaged then to pay the losses either to NHAI or to the concerned agency.	Yes, and Undertake Enclosed
\bigcirc	5.2	Renewal of Bank Guarantee	Shall be submitted
	5.3	Confirming all standard condition of NHAI's guideline.	Yes, and Undertake Enclosed
	5.4	Shifting of water supply pipe line as and when required by NHAI at their own cost.	Yes, and Undertake Enclosed
	5.5	Shifting due to 6 Lanning / widening of NH	Yes, and Undertake Enclosed
0	5.6	Indemnity against all damage and claims clause (xxiv)	Yes, and Undertake Enclosed
Kort.	5.7	Traffic movement during laying of water supply pipe line to be managed by the applicant.	Yes, and Undertake Enclosed
RITES Ltd.	5.8	If any claim is raised by the concessionaire, then the same has to be paid by the applicant.	Yes, and Undertake Enclosed
Odisha	5.9	Prior approval of the NHAI shall be obtained before undertaking any work of installation, shifting or repairs, of alternations to the showing Water supply pipe line located in the National highway right of ways.	Yes, and Undertake Enclosed
THOM Show	5.10	Expenditure, if any, incurred by NHAI for repairing any damage caused to the National Highway by the laying, maintenance or shifting of the water supply pipe line will be borne by the agency owning the line.	Yes, and Undertake Enclosed
Resident Eng RITES Ltd REP Barin	1	If the NHAI considers it necessary in future to move the utility line for any work of improvement or repairs to the road, it will be carried out as desired by the NHAI at the cost of the agency owning the utility line within a reasonable time (not exceeding 60 days) of the intimation given.	Yes, and Undertake Enclosed
	5.12	Certificate from the applicant in the following format. (i)Laying of water supply pipe line will not have	Certificate and Undertake Enclosed
All Bases	gineer lion. Seres	Asst. Ex. England	

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Project Director, National Highways Authority of India

ſ	-	any deleterious effects on any of the bridge		
		components and roadway safety for traffic.		
- 14-14		(ii)for 6-lanning "We do undertake that I will		
		relocate service road/approach road/utilities at		
		my own cost notwithstanding the permission		
		granted within such time as will be stipulated		
-		by NHAI" for future six laning of any other		
		development".		
	6.	Who will sign the agreement on behalf of	Executive Engineer, Rural Water	
		water supply pipe line agency.	Supply and Sanitation Division,	
		nater eappily pipe inte ageney:	Baripada, Mayurbhanj Dist.	
			Danpada, Maydronanj Dist.	
	7	Certificate from the project Director		
	7. 7.1	Certificate for confirming of all standard condition		Yes
	6.1			res
		issued vide Ministry circular No. Ministry Circular		
		No. NH-41 (58)/68 dated 31.01.1969, Ministry		
		Circular No. NH- 111/P/66/76 dated		
		18/19.11.1976, Ministry Circular No. RW/NH-		
		11037/1/86-DOI (ii) dated 28.07.1993, Ministry	Enclosed	
		Circular No. RW/NH- 11037/1/86/DOI dated		
		19.01.1995, Ministry Circular No. RW/NH-		
		34066/2/95/S&R dated 25.10.1999 and Ministry		
		Circular No. RW/NH- 34066/7/2003 S&R (B)		
		dated 17.09.2003.		
		Ministry Circular No. RW/NH-111/P/66/76		
	7.0	dated 11.05.1982.		
	7.2	Certificate from PD in the following format.		Yes
		"It is certified that any other location of the Water		
		supply pipe line would be extremely difficult and	10 ISSN 101 ISSN 101	
		unreasonable costly and the installation of Water	Enclosed	
		Supply pipe line within ROW will not adversely	1	
5		affect the design, stability & traffic safety of the		
		highway nor the likely future improvement. Such		
		as widening of the carriageway, easing of		
		curve etc."		
		i) for 6- laning		
-		a) Where feasibility is available "I do certify that		
1				
N		there will be no hindrance to proposed six-		
Surveyo		laning based on the feasibility report		
ES Ltd.		considering proposed structure at the said		
S LID.		location		
Baripad	da	(b) In case feasibility report is not available "I		
lisha	51750	do certify that sufficient ROW is available at		
1000000		site for accommodating proposed six -laning.		12
	8.	If NH section proposed to be taken up by NHAI		
		on BOT basis- a clause is to be inserted in the		
anshar		agreement. "The permitted Highway on which	Clause is inserted in the	
w		Licensee has been granted the right to lay		
and/		cable/duct has also been granted as a right of		
		way to the concessionaire under the		
nt Engin	eer	concession agreement for up-gradation of		
TES Ltd.		[section from Kmto		
Baripad		km of NH No on Build,		
wennad	a	Operate and Transfer Basis] and therefore, the		
100000		licensee shall honour the same."		
1	9.	Who will supervise the work of laying of water	Applicant	
		supply pipe line.		
10. 101	10.	Who will ensure that the defects in road portion	Applicant	
sound -		after laying of water supply pipe line are		
Autoralo		corrected and if not corrected then what action		
Autority of star		will be taken		
0"		SC ICITO LID. CADO		
m		and the second	0	
91		A A A A A A A A A A A A A A A A A A A	11-	/
RW.S & B. Saction	100000000000000000000000000000000000000	ACTOR ACTOR		INING
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ast bis	n. Bar	September 19 11		1
		Asna Batastro Project The Asst. Ex. En Asst. Ex. En Asst. Ex. Sul A pri 100 R.W.S. 5.5. Sul	gineer Superintendin	g Engineer,
.0		AND AND AND EX- EN	PDivision RWS&S Divisio	on, Baripada
		8 * pri The R.W.S. &.S. Saripa	da	
		Pill Bauba	5 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	
		and the second s		

11.	Who will pay the claims for damages done/disruption in working of concessionaire if asked by the concessionaire	Applicant	
12.	A certificate from PD that he will enter the proposed permission in the register of records of the permissions in the prescribed proforma (copy enclosed)	Enclosed	
13.	If any previous approval is accorded for laying of underground water supply pipe line, then photocopy of register of records of permissions accorded as maintained by PD, then copy be enclosed.	NA	



Project Director, National Highways Authority of India Chandikhola