



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India
(Ministry of Road Transport & Highways)

क्षेत्रीय कार्यालय, ओडिशा / Regional Office, Odisha

301 - ए, तीसरी मंजिल, पाल हाइट्स, प्लॉट नं जे/7, जयदेव विहार
भुवनेश्वर - 751013, ओडिशा

301-A, 3rd Floor, Pal Heights, Plot No : J/7, Jayadev Vihar
Bhubaneswar- 751013, Odisha

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वेबसाइट/Website : http://www.nhai.org

NHAI/13011/16//RO/OD/ 1785 /2018

20.07.2018

To

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

Sub: Four laning of Sambalpur-Bargarh-Odisha/Chhattisgarh Border section of NH-6 from Km. 0.000 to Km. 88.000 in the State of Odisha to be executed as BOT (Toll) on DBFOT pattern under NHDP Phase-III- Permission to lay pipeline along NH-53 in Sambalpur Municipal Corporation in connection with the project "Laying of feeder pipelines from WTPS to propose ESR/GRS including pumping arrangement & dedicated power supply arrangement for zone 4 to achieve 24/7 of Sambalpur town (AMRUT/OD/SAMBALPUR/SG/07A)". Proposed chainage for laying of water supply pipeline is Km. 2.190 to Km. 3.690 (LHS)- reg.

Sir,

Please find enclosed herewith a proposal seeking NOC for laying of for laying of water supply pipeline from Km. 2.190 to Km. 3.690 (LHS) along NH-53 (Old NH-6) in the State of Odisha.

2. Accordingly, as per guidelines issued by MoRTH 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 the "Regional Officer, NHAI, Regional Office, Odisha, Bhubaneswar".

Yours faithfully,

(A.K. Ray)
General Manager (Tech.)



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण (सड़क परिवहन और राजमार्ग मंत्रालय)

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NHAI/13011/16//RO/OD/ 1784/2018

20.07.2018

INVITATION OF PUBLIC COMMENTS

Sub: Four laning of Sambalpur-Bargarh-Odisha/Chhattisgarh Border section of NH-6 from Km. 0.000 to Km. 88.000 in the State of Odisha to be executed as BOT (Toll) on DBFOT pattern under NHDP Phase-III- Permission to lay pipeline along NH-53 in Sambalpur Municipal Corporation in connection with the project "Laying of feeder pipelines from WTPS to propose ESR/GRS including pumping arrangement & dedicated power supply arrangement for zone 4 to achieve 24/7 of Sambalpur town (AMRUT/OD/SAMBALPUR/SG/07A)". Proposed chainage for laying of water supply pipeline is Km. 2.190 to Km. 3.690 (LHS)- reg.

Executive Engineer, PH Division, Sambalpur has submitted a proposal seeking for laying of feeder water supply pipeline of 250mm dia. DIK9 pipe (1500m length) from Km. 2.190 to Km. 3.690 (LHS) along NH-53.

2. As per guidelines issued by MoRTH vide F. No. RW/NH-33044/29/2015/S&R(R) dt. 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 is 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 : roodisha@nhai.org

This is issued with the approval of the "Regional Officer, NHAI, Regional Office, Odisha, Bhubaneswar".

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

Corporate Office : G-5 & 6, Sector-10, Dwarka, New Delhi-110 075, Phone : 011-2504160/200
Website : http://www.nhai.org

Check List
Guidelines for Project Directors for processing the proposal for laying of Water Supply Pipe Line
in the land along National Highway vested with NHAI

Relevant Circulars

- 1) Ministry Circular No. NH-41 (58)68 dated 31.01.1969
- 2) Ministry Circular No. NH-III/P/66/76 dated 18/19.11.19776
- 3) Ministry Circular No. RW/NH-III/P/66/76 dated 11.5.1982
- 4) Ministry Circular No. RW/NH-11037/1/86-DOI (ii) dated 28.7.1993
- 5) Ministry Circular No. RW/NH-11037/1/86/DOI dated 19.1.1995
- 6) 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 17.9.2003

Check list for getting approval for laying of Water Supply Pipe Lines on NH land




Sl No.	Item	Information / Status	Remarks
1	General information		
1.1	Name and Address of the Applicant	Executive Engineer, P.H. Division, Sambalpur At-Brooks Hill, Near V.S.S. Stadium, Motijharan Po- Sambalpur, Dist-Sambalpur	
1.2	National Highway Number	NH-53	
1.3	State	Odisha	
1.4	Location	Sambalpur Municipal Corporation	
1.5	(Chainage in Km)	2+190 KM to 3+690 KM (1500mtr) Sambalpur- Bargarh-Odisha - Chhatishgarh Border M/s Ashoka Section	
1.6	Length in Meters	1500 mtr	
1.7	Width of available ROW		
	(a) left side from center line towards increasing chainage /km direction	42.602 m to 39.143 m (ROW list enclosed)	
	(b) Right side center from line towards increasing chainage / Km direction	30.004 m to 32.895 m (ROW list enclosed)	
1.8	Proposal to lay pipe line		
	(a) left side from center line towards increasing chainage /km direction	41.602 m to 38.143 m	
	(b) Right side from center from line towards increasing chainage / Km direction		
1.9	Proposal to accuire land	N.A	
	(a) Left side from center line		
	(b) Right side from center line		
1.10	Whether proposal is in the same side where land is not to be acquired. If not then where to lay the cable	N.A	
1.11	Details of already laid services, if any, along the proposed route	Nil	


Executive Engineer
P.H. Division, Sambalpur



1.12	Number of lanes (2/4/6/8 lane) existing	2	
1.13	Purposed number of lanes (2 lanes with paved shoulders/4/6/8 lanes)	4	
1.14	Service road existing or not	Yes	
	If yes then which side		
	(a) Left side from center line	22 m	
	(b) Right side from center line	23 m	
1.15	Proposed Service road		
	(a) Left side from center line	N.A	
	(b) Right side from center line	N.A	
1.16	Whether proposal to lay Water Supply Pipe line is after service road or between the service road and main carriageway	After service road at ROW	
1.17	The permission for laying of Water Supply Pipe line shall be considered for approval / rejection based on the Ministry Circulars as above.		
	(a) Carrying of sewage/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.	Agreed	
	(b) Carrying of 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, support on extended portions of piers and abutments in such a manner that in the final arrangement enough free spade around the superstructure of the bridge remains available for inspection and repairs, etc.	Agreed	
	(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.	Agreed	
	(d) Service 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 Project Chief Engineers only.	Agreed	
1.18	If crossings of the the road involved If Yes, it shall be either encased in pipes or through structure or conduits specially built for that purpose at the expenses of the agency owning the line.		
	(a) Existing drainage structures shall not be allowed to carry the lines.	Agreed	
	(b) Is it on a line normal to NH	Yes	
	(C) Crossing shall not be too near the existing structure on the National Highway, the minimum distance being 15 meter. What is the distance from the existing structures.	Agreed	
	(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.	Agreed	
	(e) Ends of the casing/conduit pipe shall be sealed from the outside, so that it does not act as a drainage path.	Agreed	


Executive Engineer
P.H. Division, Sambalpur

5.11	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	
5.12	Certificate from the applicant in the following format (i) Laying of Water Supply pipe line will not have any deleterious effect on any of the bridge components and roadway safety for traffic. (ii) for 6-lanning "We do undertaking that, I will relocate service road/approach road/utilities at my own cost not withstanding the permission granted within such time as will be stipulated by NHAI" for future six-lanning or any other development"	Yes	
6	Who will sign the agreement on behalf of Water Supply pipe line agency.	The Executive Engineer, P.H. Division, Sambalpur.	
7	Certificate from the Project Director		
7.1	Certificate for conforming of all standard condition issued vide Ministry Circular No. Ministry Circular No.NH-41 (58) 68 dated 31.1.1969, Ministry Circular No. NH-III/P/66/76 dated 18/19.11.1976, Ministry Circular No. RW/NH-III/P/66/76 dated 11.5.1982, Ministry Circular No. RW/NH-11037/1/86-DOI (ii) dated 28.7.1993, Ministry Circular No. RW/NH-11037/1/86/DOI dated 19.1.1995, 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 17.9.2003	 (Yes/No)	
7.2	Certificate from PD in the following format (i) "It is certified that any other location of the Water Supply pipe line would be extremely difficult and unreasonable costly and the installation of Water Supply pipe line within ROW will not adversely affect the design, stability & traffic safety of the highway nor the likely future improvement such as widening of the carriageway, easing of curve etc". (ii) for 6-lanning (a) Where feasibility is available " I do certify that there will be no hindrance to proposed six-laning based on the feasibility report considering proposed structure at the said location". (b) In case feasibility report is not available "I do certify that sufficient ROW is available at site for accommodating proposed six-laning".	 (Yes/No)	
8	If NH Section proposed to be taken up by NHAI on BOT basis- a clause to be inserted in the agreement. "The permitted Highway on which Licensee has been granted the right to lay cable/duct has also been granted as a right of way to the concessionaire under the concession agreement for up-gradation of _____ section from Km _____ to Km _____ of NH No. _____ on Build. Operate and Transfer Basis] and thereof, the licensee shall honour the same".		


Executive Engineer
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9	Who will supervise the work of laying of Water Supply Pipe line	PHEO / NHAI	
10	Who will ensure that the defects in road portion after laying of Water Supply Pipe line are corrected and if not corrected then what action will be taken.	PHEO / NHAI, as per condition in the agreement	
11	Who will pay the claims for damages done / disruption in working of Concessionaire if asked by the Concessionaire	PHEO	
12	A certificate from PD that he will enter the proposed permission in the register of records of the permission 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 the permission accorded as maintained by PD then copy be enclosed.	NIL	


Executive Engineer
P.H. Division, Sambalpur





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(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोजना कार्यान्वयन इकाई / Project Implementation Unit

सरलाकानी चौक सेंट जॉन्स स्कूल के सामने एन.एच. ६,
के नजदीक साखिपारा रोड, सम्बलपुर, ओडिशा - ७६८००१

Saralakani Chowk in front of St. John's school near NH-6.

Sakhipara Road, Sambalpur, Odisha-768006

दूरभाष/Tel. : +91-0663-2548966
ई-मेल/e-mail : nhaisambalpur@gmail.com
: pti@sambalpur@nhai.org



BHARATMALA
ROAD TO PROSPERITY

11030/PIUNHAI/SBP/Permission/NH-53/ 1216 /2018
To

Date: 07.07.2018

The CGM (T) & Regional Officer,
National Highways Authority of India,
Regional Office, Odisha
301-A, 3rd Floor, Pal Heights,
Plot No. J/7, Jayadev Vihar,
Bhubaneswar, Odisha, 751013.

Sub: NHAI – PIU, Sambalpur – Four laning of Sambalpur Bargarh-Odisha/Chhattisgarh Border Section of NH-06 from Km.0.000 to 88.000 in the State of Odisha to be executed as BOT (Toll) on DBFOT pattern under NHDP Phase-III – Permission to lay pipe line along NH-53 in Sambalpur Municipal Corporation in connection with the Project “Laying of feeder pipelines from WTPs to propose ESR/GSR including pumping arrangement & dedicated power supply arrangement for zone 4 to achieve 24/7 of Sambalpur town (AMRUT/OD/SAMBALPUR/SG/07A)” – Proposed chainage for laying of Water Supply pipeline is Km.2+190 to Km.3+690 (LHS) - Reg.

Ref: EE, PH Division, Sambalpur proposal letter No. 3289 dated 19.04.2018.

Sir,

Please find enclosed herewith a proposal of EE, PH Division, Sambalpur regarding permission to lay pipe line along NH-55 in Sambalpur Municipal Corporation limits in connection with the Project “Laying of feeder pipelines from WTPs to propose ESR/GSR including pumping arrangement & dedicated power supply arrangement for zone 4 to achieve 24/7 of Sambalpur town (AMRUT/OD/SAMBALPUR/SG/07A)”.

2. The proposed chainages for laying of Water Supply pipeline is as under:
 - (i) Km.2+190 to Km.3+690 (LHS) of NH-53 - 250mm dia. DIK9 pipe (1500m length).
3. The proposal carries following papers/documents :
 - (i) Agreement regarding granting of ROW for laying pipelines, telecom cables/ducts.
 - (ii) Checklist of Guidelines of MORT&H.
 - (iii) Proposed Pipeline laying statement (ROW Statement of pipeline laying).
 - (iv) Copy of Authorization letter of S.E., PH Circle, Sambalpur for signing the Agreement.
 - (v) 2(Two) Xerox Copies of Drawing (Cross Section of the proposed pipeline trench along the road).
 - (vi) 2(Two) Copies of Route Diagram (Plan showing laying of pipeline along & across the road from Naxapali to Maneswar).
 - (vii) 11 copies of various required Undertakings.
 - (viii) The required Performance Security shall be collected from PHED before signing of Agreement.
4. The proposed site for laying of pipeline has been inspected by the undersigned alongwith Site Engineer and Representative of PHED on dated 04.07.2018.
5. The proposal is examined in light of the MoRTH Guidelines and found to be in order in general. In view of the above, it is requested to accord permission for laying of water supply pipeline in the Proposed ROW at extreme end in favour of EE, PH Division, Sambalpur.

- Encl:** (1) Inspection Report
(2) Certificate of Project Director.
(3) Copy of PHED Proposal.

Yours Faithfully,

(R. Venkateswarlu)
Project Director

Copy to : The EE, PH Division, Sambalpur for information.

SPP-BAGH

Phone No. (0663)-2412135
e-mail: eephdsbp@gmail.com

OFFICE OF THE EXECUTIVE ENGINEER
P.H. Division, Sambalpur
Brooks-Hill, Near VSS Stadium, Sambalpur-768001

No. 3289 dt. 19.4.18

N.H.A.I.
P.I.U, Sambalpur

To

The Project Director,
National Highway Authority of India,
Sambalpur.

Diary No. 1329

Date 21.04.18

File No. 400/18

Marked to PA

Sub:- Permission to lay pipe line along NH-53 in Sambalpur Municipal Corporation in connection with the Project "Laying of feeder pipelines from WTPs to propose ESR/GSR including pumping arrangement & dedicated power supply arrangement for zone 4 to achieve 24/7 water supply in sambalpur town.(AMRUT/OD/SAMBALPUR/SG/07A)".

Sir,

In inviting a reference to the subject cited above, I am to state that pipe line laying work is under progress in Sambalpur Municipal Corporation in connection with the above said project. Pipe lines are required to be laid along the NH-53 within the town as shown in the drawing enclosed to provide piped water supply to the inhabitants of the town.

Therefore it is requested to grant permission to lay the pipeline along the NH-53 in the greater interest of the public service.

An early action is solicited.

Encl: As at Annexure-A

Yours faithfully

Executive Engineer,
P.H. Division, Sambalpur

Memo No. 3290 dt. 19.4.18

Copy submitted to the Collector & District Magistrate, Sambalpur for favour of kind information.

Executive Engineer,
P.H. Division, Sambalpur

Memo No. 3291 dt. 19.4.18

Copy submitted to the Superintending Engineer, P.H. Circle, Sambalpur for favour of kind information.

Executive Engineer,
P.H. Division, Sambalpur


Memo No. 3292 dt. 19.4.18

Copy forwarded to the Assistant Executive Engineer, P.H. Sub-Division-I, Sambalpur / Junior Engineer, P.H. Section, Bareipali, Sambalpur for information. They are requested to pursue the matter for an early action.

Executive Engineer,
P.H. Division, Sambalpur

Annexure-A

1. Agreement regarding granting of right of way permission for laying of W/S pipeline (signed by two witnesses).
2. Check List.
3. Undertaking- 11 nos
4. Detail Statement of proposed pipeline laying.
5. Authorization Letter.
6. Drawing (Cross Section of the proposed pipeline trench along the road) – (triplicate)
7. Drawing (Plan showing laying of pipeline along & across the road from Ainthapali Chowk to Dhanupali Chowk via Sindurpank) – (triplicate)


Executive Engineer,
P.H. Division, Sambalpur