

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

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

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

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



NHAI/13011/54/RO/OD//263/2024

28.06.2024

To

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

Sub:

Operation and Maintenance from Km.0.000 to Km.67+400 of Bhubaneswar- Puri section of NH-203 (New NH-316) in the State of Odisha - Permission for laying of Electrical power cable between Km.32+620 to Km.38+400 and crossing at Km.38+400 on NH-316 from Satsankha GSS to Kumareswara PSS, Dist- Puri-Reg

Ref:

PD, PIU- Bhubaneswar letter No. 618 dated 27.05.2024

Sir,

Please find enclosed herewith a proposal of M/s TPCODL, Bhubaneswar for laying of Electrical power cable between Km.32+620 to Km.38+400 and crossing at Km.38+400 on NH-316 from Satsankha GSS to Kumareswara PSS, Dist- Puri. The details are as under:

SI. No.	Description	Chainage		27020	120000000000000000000000000000000000000
		From	То	Side	Location
1.	Along	32+620	38+400	RHS	Satsankha GSS to Kumareswara PSS
2.	Crossing	38+400		9#33	Kumareswara PSS

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 the "Regional Officer, NHAI, Regional Office, Odisha, Bhubaneswar.

Yours faithfully,

(Sunil Kumar)

General Manager (Tech)



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

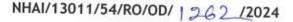
(सड़क परिवहन और राजमार्ग मंत्रालय,भारत सरकार)

National Highways Authority of India

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

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28.06.2024

INVITATION OF PUBLIC COMMENTS

Sub: Operation and Maintenance from Km.0.000 to Km.67+400 of Bhubaneswar- Puri section of NH-203 (New NH-316) in the State of Odisha - Permission for laying of Electrical power cable between Km.32+620 to Km.38+400 and crossing at Km.38+400 on NH-316 from Satsankha GSS to Kumareswara PSS, Dist- Puri-Reg

M/s TPCODL, Bhubaneswar has submitted a proposal for laying of Electrical power cable between Km.32+620 to Km.38+400 and crossing at Km.38+400 on NH-316 from Satsankha GSS to Kumareswara PSS, Dist- Puri. The details are as under:

SI. No.	Description	Chainage				
		From	То	Side	Location	
1.	Along	32+620	38+400	RHS	Satsankha GSS to Kumareswara PSS	
2.	Crossing	38+400		5.	Kumareswara PSS	

- 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.
- 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: 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

CHECK-LIST

Check list for getting approval for laying of Electric Power Transmission Line on NH-316 land

SI No.	Item	Measurement, Observation as per site conditions	MORTH Norms	Whether complying with MORTH Norms
1	General Information	Laying of Electrical Power Cable supply alongside of NH- 316 from Satasankha GSS (KM- 32+620) to Kumareswar PSS (KM- 38+400) and Crossing at KMs- 38+400	YES	YES
1.1	Name and Address of the Applicant	TP Central Odisha Distribution Limited Corporate Office- IDCO Towers, 2 nd Floor, Janpath, Bhubaneswar 751022 (Odisha)	NA	NA
1.2	National Highway	NH- 316	NA	NA
1.3	State	ODISHA	NA	NA
1.4	Location	Overhead Transmission of Electric Cable on RHS of the road from KM- 32+620 to KM- 38+400 and Crossing at KMs- 38+400	YES	YES
1.5	(Chainage in K.M)	KM- 32+620 to KM- 38+400 and Crossing at KMs- 38+400	YES	YES
1.6	Length in Meter	5.78 KM	YES	YES
1.7	Width of Available RoW			
	a) Left Side from centre line towards increasing chainage/km direction	30 MTR	NA	YES
	b) Right Side from centre line towards increasing chainage/km direction	30 MTR	NA	YES
1.8	Side of NH a) Left Side of NH towards increasing Chainage/km direction)	RHS	ANY SIDE	YES
	b) Right Side of NH towards increasing Chainage/km direction)	NA	ANY SIDE	YES
1.9	Name of Highway Authority of NHAI/PWD/BRO	NHAI		
1.10	Highway Administration address	PIU- Bhubaneswar	.,,	
2	Details of already laid utility service if any	Nil	Enclosed	YES
3	Whether upgradation of the stretch in near future is proposed or not	NO NO	NA	NA

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	a) If yes, provision of utility adversely affect the plan of upgradation	NA	Not affect plan of up-gradation	YES
4	Laying of the utility service along the National Highways.	Electric cable		
4.1	Location of proposed utility service along the stretch.	Satasankha Grid SS to Patnayak chowk and Kumareswar PSS. PURI .	Utility Duct/beyond the toe line of the embankment and drains and close to the extreme edge of the RoW.	YES
4.2	Depth of top of utility service from ground level	NA	D.G Meter	YES
4.3	Mechanism for crossing water channel	NA	Through utility duct(if provision exists) or beneath the bed of water channel.	YES
4.4	Whether RoW is restricted in this stretch?	No		YES
4.4.1	If yes, whether provision of land acquisition is required to lay utility	NA	NA	YES
	a) If yes, whether undertaking for land acquisition along with relevant L.A details has been furnished.	NA	NA	YES
4.4.2	Width of concrete duct. If utility services are proposed to be laid in concrete ducts.	NA	Not less than one lane	YES
5	Laying of utility services across the NH	YES	UG Method	YES
5.1	Whether Existing drainage structures is allowed to carry the utility lines.	No	Not to be allowed	YES
5.2	Proposed crossing of utility service	Perpendicular to NH	Perpendicular to NH	YES
5.3	Type of casing Pipe/Conduct carrying the utility line.	HDD Method	Steel, cast iron or reinforced cement concrete and have adequate strength	YES
5.4	Whether ends of the casing/conduit pipe are sealed from the outside	YES	Sealed	YES
5.5	Length of top of the casing/conduit pipe crossing NH	56 MTR	Extend from drain to drain in cuts and toe to	YES



			toe of slope in the fills,	
5.6	Depth of top of the casing /conduit pipe	3 MTR	At least 1.2m below the top of subgrade	YES
5.7	Crossing method to case of CC payment.	UNDERGROUND METHOD	Only boring method (UG)	YES
5.8	Horizontal and vertical clearance in case utilities are allowed overhead.	NA	In accordance with IRC codes.	YES
6	Document/Drawings enclosed with the proposal.	YES		YES
6.1	Cross-Section showing the size of trench for open trenching method	NA	Enclosed if applicable.	NA
	a) Trench width	NA	More than 30cm and less than 60cm wider than the outer diameter of the utility pipe.	NA
	b) Filling of trench	NA	as per Ministry guidelines vide letter No.RW/NH- 34044/29/2015/ S&R (R) dated 22.11.2016	NA
	c) Location of trench	NA	Extreme edge of the RoW.	NA
6.2	Cross section showing the size of pit and location of conduit for HDD method.	No	Enclosed, if applicable	YES
6.3	Strip plan/Route plan showing utility line, chainage, width of RoW distance of proposed utility from the edge of RoW, important milestone intersections, cross drainage works etc.	YES	Enclosed	YES
6.4	Plan and profile drawing of stretch showing cross section of road at 20M distance along with RoW and proposed utility.	YES	Enclosed.	YES
7	Methodology for laying of utility line.	UG	Enclosed	YES
8	Draft License Agreement is as per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R (R) dated 22.11.2016 and signed by two witnesses.	YES	Enclosed	YES
9	License fees in favour of MoRTH RPAO	ON DEMAND	As per Ministry vide circular no. RE/NH-	YES
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		33044/29/2015/ S&R (R) dated 22.11.2016.	
Whether Bank Guarantee has been obtained	ON DEMAND	As per Ministry vide circular no. RE/NH- 33044/29/2015/ S&R (R) dated 22.11.2016.	YES
a) If yes, whether Confirmation of BG has been obtained as per MoRTH/NH/NHAI guidelines.	NA		NA
Affidavit/Undertaking from the Applicant for			
Undertaking for not to damage other existing utility, if damaged then to pay the losses to either to MoRTH/NHAI or to	YES	Enclosed	NA
Undertaking for renewal of Bank Guarantees and when	YES	Enclosed	YES
Undertaking for confirming all standard condition of	YES	Enclosed	YES
Undertaking for shifting of utility as and when asked by MoRTH/NHAI within a month	YES	Enclosed	YES
Undertaking for Indemnity against all damages and claims.	YES	Enclosed	YES
Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	YES	Enclosed	YES
Undertaking that if any claim is raised by the Concessionaire /Contractor then the same has to	YES	Enclosed	YES
Undertaking that the applicant has obtained various safety clearance from the representative authorities such as directorate of Electricity. Chief controller of Explosives, Petroleum and Explosives, Petroleum and Explosives safety Organisation oil Industry Safety Directorate. State / central Pollution Control Board and any other statutory clearances applicable, before applying to Highway	YES	Enclosed	YES
	a) If yes, whether Confirmation of BG has been obtained as per MoRTH/NH/NHAI guidelines. Affidavit/Undertaking from the Applicant for Undertaking for not to damage other existing utility, if damaged then to pay the losses to either to MoRTH/NHAI or to the concerned agency. Undertaking for renewal of Bank Guarantees and when asked by NHAI/MoRTH Undertaking for confirming all standard condition of MoRTH/NHAI guidelines. Undertaking for shifting of utility as and when asked by MoRTH/NHAI within a month at their own cost. Undertaking for Indemnity against all damages and claims. Undertaking for management of traffic movement during laying of utility line without hampering the traffic, Undertaking that if any claim is raised by the Concessionaire /Contractor then the same has to be paid by the applicant. Undertaking that the applicant has obtained various safety clearance from the representative authorities such as directorate of Electricity. Chief controller of Explosives, Petroleum and Explosives, Petroleum and Explosives, Petroleum and Explosives safety Organisation oil Industry Safety Directorate. State / central Pollution Control Board and any other statutory clearances applicable, before	a) If yes, whether Confirmation of BG has been obtained as per MoRTH/NH/NHAI guidelines. Affidavit/Undertaking from the Applicant for Undertaking for not to damage other existing utility, if damaged then to pay the losses to either to MoRTH/NHAI or to the concerned agency. Undertaking for renewal of Bank Guarantees and when asked by NHAI/MoRTH Undertaking for confirming all standard condition of MoRTH/NHAI guidelines. Undertaking for shifting of utility as and when asked by MoRTH/NHAI within a month at their own cost. Undertaking for Indemnity against all damages and claims. Undertaking for management of traffic movement during laying of utility line without hampering the traffic, Undertaking that if any claim is raised by the Concessionaire /Contractor then the same has to be paid by the applicant. Undertaking that the applicant has obtained various safety clearance from the representative authorities such as directorate of Electricity. Chief controller of Explosives, Petroleum and Explosives, Petroleum and Explosives safety Organisation oil Industry Safety Directorate. State / central Pollution Control Board and any other statutory clearances applicable, before	Whether Bank Guarantee has been obtained Whether Bank Guarantee has been obtained Whether Bank Guarantee has been obtained a) If yes, whether Confirmation of BG has been obtained as per MoRTH/NH/NHAI guidelines. Affidavi/Undertaking from the Applicant for Undertaking for not to damage other existing utility, if damaged then to pay the losses to either to MoRTH/NHAI or to the concerned agency. Undertaking for renewal of Bank Guarantees and when asked by NHAI/MoRTH Undertaking for confirming all standard condition of MoRTH/NHAI guidelines. Undertaking for shifting of utility as and when asked by NHAI/MoRTH Undertaking for Indemnity against all damages and claims. Undertaking for management of traffic movement during laying of utility in without hampering the traffic, Undertaking that the applicant has obtained various safety clearance from the representative authorities such as directorate of Electricity. Chief controller of Explosives, Petroleum and Explos

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The Right of the Way(RoW) of the National Highway available at the proposed location from the center line of divided carriageway is 60 m from center of RoW to edge of RoW to edge of RoW towards proposed utility).

The above particulars along with the drawings and documents have been verified and certified as correct as per prevailing site conditions.

Project Director

Regional Officer

RO NHAI- Bhubaneswar

Bhubaneswar (Odisha)

PIU- Bhubaneswar

परियोग्य Physics Project Director भारतीय राष्ट्रीय राजमार्ग प्राधिकरण National Highways Authority of India

प.का.इ, मुक्लेश्चर/PIU, Bhubaneswar

TPCØDL

Authorised Signatory

TPCODL

Bhubaneswar (Odisha)