





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 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

NHAI/13011/54//RO/OD/ 2465/2020

02.12.2020

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To

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

Sub: Terminated project of Four laning of Panikoili-Rimuli section of NH-215 from Km.0.000 to Km.163.000 (Design Chainage Km0+000 to Km166+173) in the State of Odisha - NOC Proposal for ROW access permission for laying of underground NH Crossing of 33 KV Electrical XLPE Cable of 4 Nos. 1C x 400 sqmm size for power supply from 33/11 kv Sub – Station Naranpur to Jangira 33 Kv feeder at Ch. Km 113+930 to Ch. Km 113+935 (Village Jamunalia) under ODSSP scheme across the road of NH-215 in Panikolili to Rimuli Section of Keonjhar District of Odisha State as sought by the Executive Engineer, NESCO Utility, Anandapur Electrical

Division, Keonjhar Electrical Circle, Keonjhar Govt of Odisha-Reg

Sir,

Please find enclosed herewith a proposal of Executive Engineer, Anandapur Electrical Division, Keonjhar has submitted a proposal for laying of underground crossing with 315mm dia HDPE encasing pipe having of 4 nos. 1CX400 sq.mm XLPE armoured cables of 33 KV electrical lines using HDD method for Power Supply from 33/11 kv Sub – Station Naranpur to Jangira 33 Kv feeder at Ch. Km 113+930 to Ch. Km 113+935 (Village Jamunalia) across the road of NH – 215 (New NH-20) in Keonjhar District. The details are as under:

	SI. No.		Chainage			
		Description	From	То	Remark	
	1.	Crossing NH	113+930	113+935	Near Village Jamunalia	

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 Office, NHAI, Regional Office, Odisha, Bhubaneswa.

Yours faithfully,

(P.K. Singh) General Manager (Tech)

Corporate Office: G-5 & 6, Sector-10, Dwarka, New Delhi-110 075, Phone: 011-25074100/200 Website: http://www.nhai.org







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(सड़क परिवहन और राजेमार्ग मंत्रालय)

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NHAI/13011/54//RO/OD/ 2464 /2020

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INVITATION OF PUBLIC COMMENTS

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Executive Engineer, Anandapur Electrical Division, Keonjhar has submitted a proposal for laying of underground crossing with 315mm dia HDPE encasing pipe having of 4 nos. 1CX400 sq.mm XLPE armoured cables of 33 KV electrical lines using HDD method for Power Supply from 33/11 kv Sub – Station Naranpur to Jangira 33 Kv feeder at Ch. Km 113+930 to Ch. Km 113+935 (Village Jamunalia) across the road of NH -215 (New NH-20) in Keonjhar District. The details are as under:

SI.	22	Chainage			
No.	Description	From	То	Remark	
1.	Crossing NH	113+930	113+930 113+935	Near Village Jamunalia	

- As per guidelines issued by MoRTH 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 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: 011-25074100/200 Website: http://www.nhai.org

To, The Project Director, NHAI, Keonjhar.

Sub: Submission of Check list for getting approval for laying of underground Electrical cable line on NH 215 Crossing.

Ref:

Dear Sir,

With reference to above, we are submitting the check list duly fill up for laying of underground Electrical cable on NH land for & necessary approval at your end.

CHECK LIST

S.no	ITEM	Information/ Status	Remarks
1	General information	Odisha Distribution System	
		Strengthening Project	
1.1	Name &Address of the Applicant/Agency	NESCO, Anandapur Electrical	
1.1		Division, Anandpur.	
1.2	National Authority number	NH-215 (New NH-20)	
1.3	State	ODISHA	
1.4	Location	Panikoili – Remuli Section at	
1.7		Jamunalia Village	
		Underground crossing	
1.5	Chainage in km	between	
		KM 113+930 to 113+935	
1.6	Length in meters	60 mtrs Crossing with 4 nos	
		1C x 400 Sqmm XLPE Cable	
1.7	Width of available ROW	60 mtr	
	a) Left side from center line towards increasing	30 mtrs from center line	
	chainage/km direction	30 mus from center line	
	b) Right side from center line towards increasing	30 mtrs from center line	
	chainage/km direction	30 mas nom denter mie	
1.8	Proposal to lay underground electrical cable		
	a) Left side from center line towards increasing	35 mtrs from center line	
	chainage/km direction	33 mas nom center une	
	b) Right side from center line towards increasing	35 mtrs from center line	
	chainage/km direction	35 mas nom concernme	
1.9	Proposal to acquire land		
	a)Left side from center line	NA	
	b) Right side from center line	NA	
1.10	Whether proposal is in the same side where land is nor	UG Cable	





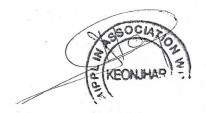
	to be acquired		
	If not then where to lay the cable		
	Details of already laid services , if any along the		
1.11	proposed route	NA	
1.12	Number of lanes existing	4 Lanes	
1.13	Proposed number of lanes(2 lane with paved shoulders	4 Lane completed	
1.14	Service road existing or not	No	-
	If yes then which side	NA	
	a)Left side from center line	NA	
	b) Right side from center line	NA	
1.15	Proposed service road	No	
	a)Left side from center line	NA	
	b) Right side from center line	. NA	
	Whether proposal to lay water supply Pipe		
1.16	line/Electrical Cable is after the service road or	NA	
	between the service road and main carriageway		
	The permission for laying of water supply pipe		
1.17	line/Electrical cable Shall be considered for	NA	
/	approval/rejection based on the Ministry Circulars		
	mentioned 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	NA NA	
	explosions thus being much more injurious than		
	leakage of water		
	b) Carrying of water pipes 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 line before the design of		
	the bridge is finalized they may be permitted to carry		
	the pipeline on independent superstructure supported	NA	
	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 repairsetc	•	
	c) Services are not being allowed indiscriminate 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	Not Applicable	
	regard with the concurrence of the Ministry's Project		
	Chief Engineers only.		
	If crossing of the road involved	VEC Underground analysis	
1.0	If Yes. It shall ne either encased in pipes or through	YES, Underground crossing	
1.8	structure or condults specially built for that purpose at	involved & the Cables will be	
	the expenses of the agency owning the line.	encased in HDPE pipes.	
	a)Existing drainage structures not be allowed to carry	YES, The existing structure	
	the line.	will not be used to carry the	
		line	
	b) Is it on a line normal NH	YES	





	c) Crossing Shall not be too near the existing structures on the National Highway, the minimum distance being 15 meters. What is the distance from the existing structures	Yes, agreed but existing structure is more than 15 Mtr	
	d)The casing pipe or condult 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.	Casing pipe will be 1No. HDPE Pipe of 315 mm dia	
	e)Ends of the casing/Condult pipe should be sealed from the outside, so that it does not act as a slope of the fills	Yes, It will be sealed on both side.	
	f)The casting/condult pip should be as minimum extend from drain to drain in cuts and toe slope in the fills	Yes, will be followed.	
	g)The top of the casting/condult pipe should be at least 1.2 meter below the surface of the road subject to being at least 0.3 m below the drain inverts.	It will be 2mtr below the subgrade lavel.	
á	h)Crossing shall be by boring method(HDD) specially where the existing road pavement is of cement concrete or dense bituminous concrete type.	Crossing by HDD Method	
	I)The casting/condult pipe shall be installed with an even bearing throughout its length and in such a manner as to prevents the formation of waterway along it.	Yes, agreed for compliance	
2	Document/Drawing enclosed with the proposal	Yes,3sets enclosed	
2.1	Cross section showing the size of trench for open trenching method (Is it normal size of 1.2 m depth/0.3m wide)	NA	
	Should not be greater than 60 cm wider than the outer diameter of the pipe.	NA NA	
	II)Location as closer to the extreme edge of the right- of-way as possible but not less than 15 meter from the center lines of the nearest carriageway.	NA	
	III) Shall not be permitted to run along the National Highways when the road formation is situated in double cutting. Nor shall these be laid over the existing culverts and bridges.	NA	
	IV)These should be so laid that their top is at least 0.6 meter below the ground level so as not to obstruct drainage of the road land.	NA	
2.2	Cross section showing the size of pit and location of cable for HDD method	Shown in the Enclosed drawing.	-
2.3	Strip plan/Route plan showing Water supply pipe line/Electrical Cable Chainage, width of ROW, distance of proposed cable from the edge of ROW, important mile stone, intersecting, cross drainage works etc.	As per the Dwg enclosed.	
2.4	Methodology for laying of showing electrical installation etc.	Yes , Submitted	





2.4.1	Open trenching methods (May be allowed in utility corridor only where pavemeter is neither cement concrete type. If yes, Methodology of refilling of trench.	NA
	a)The trench width should be at least 30cm,but not more than 60cm wider than the outer diameter of the pipe.	NA
	b)For filling of the trench, Beeding shall be to depth of not less than 30cm it shall consist granular material unsuitable soil and rock edge should be excavated and replaced by selected material.	NA
	c)The back shall be completed two stages (I) Side-fill to the level of the top of the pipe and (II) overfill to the bottom of the road crust.	NA
	d) 95% of the proctors Density. Overfill shall be connected to the same density as the material that had been removed consolidation by saturation or ponding will not be permitted.	NA
	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 clip at the trench.	NA
	f)The excavation shall be protected by flagman, signs and barricades and red lights curing night hours.	NA
	g) If required, a diversion shall be constructed at the expense of agency owning the utility line.	NA
2.4.2	Horizontal Directional Drilling(HDD) Method	Yes, Cable laying by HDD Method only.
2.4.3	Laying of Water Supply Pipe line/Electrical Cable through CD Works and method of laying.	NA
	a)On Approaches the water mains/cables shall be carried along a line as close to the right way as possible up to a distance of 30m from the bridge and subject to all other stipulations in this Ministry's guidelines issued with letter no NH-HI/P/66/76 dated 19.11.197	NA
3	Draft license agreement signed by two witnesses.	Enclosed
4	Performance Bank Guarantee in favour of NHAI submitted @Rs.50/- per running meter (Parallel to NH) and Rs.1,00,000/- per crossing of NH,for a period of one year initially (Extendable if required till satisfactory completion laying the cables /ducts by proper filling and compaction, clearing debris/loose earth produced due to execution trenching at least 50m away from the edge of the right of way. No payment shall be payable by the NHAI to the license of clearing debris/loose earth	Agreed for submission , It Shall be deposit after obtaining permission/advise and as per latest MoRTH guideline
4.1	Performance BG as per above obtained	In Conformity with NHAI
4.2	Confirmation of BG has been obtained as per NHAI	Yes, will be obtained





guidelines. Affidavit/Undertaking from the applicant for carrying out the work. Not to damage other utility, If damaged then to pay losses either to NHAI or to the concerned agency 5.2 Renewal of Bank Guarantee. 5.3 Confirming all standard condition of NHAI guidelines 5.4 Shifting of water supply pipe line/Electrical cable as and when required. 5.5 Shifting due to 5 lanning/widening of NH. 5.6 Indemnity against all damages and claims clause(XXLV) Traffic movement during laying of Water Supply pipe line/Electrical cable to managed by the applicant. 5.8 If any claim is raised by the concessionaire then the same has to be paid by the applicant. Prior approval of the NHAI shall be obtained before undertaking any work of installation, shifting or repairs or alternations to the showing water supply pipe line/Electrical cable located in the National Highway right of ways. Expenditure, if any incurred by NHAI for repairing and damage caused to the National Highway by the laying maintenance or shifting of the water supply pipe line/Electrical Cable will be borne by the agency owning the line. 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 agency owning the utility line within a reasonable time (not exceeding 60 days) of the intimation given. 5.12 Certificate from the applicant in the following format. I) Laying of Electrical cable line will not have any deleterious effects on any of the bridge components and road way safety for traffic. II) For 6 laning we do undertake that I will reincate service road/approach road/utilities at our own cost not standing the permission granted within such time as will be stipulated by NHAI for future six-lanning or any other development.	T
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Who will sign the agreement Executive Engineer, NESCO,	
Anandpur Division , Keonjhar	
7 Certificate from the Project Director. NA	
Certificate for confirming of all standard condition issued vide ministry Circular No NH-41(581/68 dated 31.01.4969, Ministry circular no NH-III/P/66/76 dated 18/19.11.1976, Ministry circular no RW/NH-III/P/66/76 dated11.05.1982' Ministry circular noRW/NH-11037/1/86/DOI dated 19.01.1995, Ministry circular no	





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	RW/NH-34066/2/95/S&R dated 25.10.1999 & Ministry		
	circular no RW/NH-34066/7/2003 S&R (B) dated	и и	
	17.09.2003.	- 1	
7.2	Certificate from PD in the following format.	Yes	
	I) It is certified that any other location of the electrical		
	cable would be extremely difficult unreasonable costly		
	and the installation of Water Supply pipe line/Electrical	V = 1.0.1.01	
	Cable within ROW will not adversely affect the	Yes, obtained.	
	design, stability&traffic safety such as widening of the		
	carriageway, easing of curve etc.		
	II) For 6-Lanning.	NA	1
	a) Where feasibility is available I do certify that there		
	will be no hindrance to proposed six-lanning structures		
	at the said location.		
	b) In case feasibility report is not available I do certify		
	that sufficient ROW is available site for accommodating		
	proposed six lanning.		
	If NH section proposed to be taken up by NHAI on BOT		
	basis a clause is to be inserted in the agreement." The		
	permitted Highway on which licensee has been granted		
	the right to pay cable/duct has also been granted as	We will honour NHAI	
8	right of way to the concessionaire the concession	Guidelines	
	agreement for up-gradation of NH no 215 on		
	buide, operate and transfer basis and therefore, the		
	licensee shall honour the same		
	Who will supervise the work of laying of UG Electrical	Executive Engineer, NESCO,	
9	cable use.	Anandpur Division , Keonjhar	
	Who will ensure that the defects in road portion after	Project Manager,	
10	laying of Electrical cable line are corrected and if not	L&T Construction (ODSSP)	
10	corrected then what action will be taken.	RC Behera Complex, near	
	*	Axis Bank. Bhadrak-756100	
	Who will pay the claims for damages done/disruption	Executive Engineer, NESCO,	
11	permission in the concessionaire if asked by the	Anandpur Division, Keonjhar	
	concessionaire.		
	A certificate from PD that he will eneter the proposed	0	
4.0	permission in the register of records of the permissions		
12	in the register of the permissions in the prescribed	Yes	
	proforma(copy enclosed)		
	If any previous approval is accorded for laying of		
	underground water supply pipe line/Electrical Cable		
13	then Photocopy of register of records of permissions	Yes , Agreed .	
	accorded as maintained by PD then copy be enclosed.		
L			

Thaking you.

Yours Faithfully,

Executive Engineer (Elect., Executive Engineer AED, ARBUApur.

