





श्रेत्रीय कार्यालय : 41-29-45A, सर्वे नं: 373/2A, कोदंडरामालयम, चलसानी नगर, रानीगारीतोटा, कृष्णालंका, विजयावाडा - 520 013, आन्ध्र प्रदेश D.No. 41-29-45A, RS.No. : 373/2A, Kodandaramalayam, Chalasani Nagar, Ranigari Thota, Krishna Lanka, Vijayawada - 520 013, Andhra Pradesh. फोन / Tel : 0866-2483910, ई-मैल : rovijayawada@nhai.org, nhairovja@gmail.com वेब : www.nhai.gov.in

Lr.No. NHAI/RO-VJA/PIU-AMR/NOC/2021-22/1984

Dt.18.06.2022

То

The Sr. Technical Director, NIC, Transport Bhawan, New Delhi- 110001.

Sub: RO - Vijayawada - Permission for laying of OFC Cable (M/s. Andhra Pradesh State FiberNet Limited) using HDD Method across the road (Crossing) from LHS to RHS at Km. 393/842, Km.399/668, Km.415/316 and Km.428/600 for a length of 358mts on Chilakaluripet - Vijayawada section of NH-16 under Guntur, Pedakakani & Mangalagiri Mandals of Guntur District, Andhra Pradesh - Public comments - Reg.

Sir,

Please find enclosed herewith a proposal submitted by M/s. Andhra Pradesh State FiberNet Limited for laying Optical Fiber Cable (OFC) across the road (Crossing) from LHS to RHS at Km. 393/842, Km.399/668, Km.415/316 and Km.428/600 on Chilakaluripet - Vijayawada section of NH-16 under Guntur, Pedakakani & Mangalagiri Mandals of Guntur District, Andhra Pradesh for a total length of 358m.

2. As per MORTH guidelines vide letter No. RW/NH-33044/29/2015/S&R(R) dated 22nd November 2016, the application along with the recommendations of PD, PIU-Amaravati & notice inviting public comments are enclosed herewith with a request to host the same in the Ministry's website for 30 days seeking claims and objections (on grounds of public inconvenience, safety and general public interest), for taking further necessary action.

Yours faithfully,

Encl: As above

R.K. Singh), **Regional Officer** RO - Vijayawada

<u>Copy to</u>:

(i) PD, PIU - Amaravati

(ii) M/s Audhra Pradesh State FiberNet Limited (APSFL), 3rd Floor, NTR Administrative Block, Pandit Nehru Bus Station, NH-65, Vijayawada-52001, AP - for information.



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण (सडक परिवहन और राजमार्ग मंत्रालय, भारत सरकार) National Highways Authority of India (Ministry of Road Transport and Highways, Government of India)



(Ministry of Road Transport and Fighways, Government of India) श्रेत्रीय कार्यालय : 41-29-45A, सर्वे नं: 373/2A, कोदंडरामालयम, चलसानी नगर, रानीगारीतोटा, कृष्णालंका, विजयावाडा - 520 013, आन्ध्र प्रदेश D.No. 41-29-45A, RS.No. : 373/2A, Kodandaramalayam, Chalasani Nagar, Ranigari Thota, Krishna Lanka, Vijayawada - 520 013, Andhra Pradesh. फोन / Tel : 0866-2483910, ई-मैल : rovijayawada@nhai.org, nhairovja@gmail.com देव : www.nhai.gov.in

Lr.No. NHAI/RO-VJA/PIU-AMR/NOC/2021-22/ 1983

18.06.2022

INVITATION OF PUBLIC COMMENTS

Sub: RO - Vijayawada - Permission for laying of OFC Cable (M/s. Andhra Pradesh State FiberNet Limited) using HDD Method across the road (Crossing) from LHS to RHS at Km. 393/842, Km.399/668, Km.415/316 and Km.428/600 for a length of 358mts on Chilakaluripet - Vijayawada section of NH-16 under Guntur, Pedakakani & Mangalagiri Mandals of Guntur District, Andhra Pradesh - Public comments - Reg.

The Project Director, PIU - Amaravati submitted a proposal of M/s. Andhra Pradesh State FiberNet Limited for laying Optical Fiber Cable (OFC) across the road (Crossing) from LHS to RHS at Km. 393/842, Km.399/668, Km.415/316 and Km.428/600 on Chilakaluripet -Vijayawada section of NH-16 under Guntur, Pedakakani & Mangalagiri Mandals of Guntur District, Andhra Pradesh for a total length of 358m.

As per MORTH guidelines vide letter No. RW/NH-33044/29/2015/S&R(R) dated 22nd November 2016, the Highway Administration will put out the application in the Ministry's website for 30 days 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.

Regional Officer - Vijayawada, National Highways Authority of India, Regional Office, Dr. No.41-29-45A, R. S. No.373/2A Near Kodandaramalayam, Chalasani Nagar, Ranigarithota, Krishnalanka, Vijayawada - 520 013. Email: rovijayawada@nhai.org

(R.K. Singh). **Regional Officer** RO - Vijayawada



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India (Ministry of Road Transport and Highways, Government of India) प.क.ई. अमरावती (आं.प्र.) 136ए, 106&107, वसन्ता रेसिडेंसी, श्री लक्ष्मी नरसिम्ह स्वामी कॉलनी, मंगलगिरी, आं.प्र. - 522 503 PIU-Amaravati(AP), 136A, 106&107, Vasantha Residency, Sri Lakshmi Narasimha Swamy Colony, Mangalagiri, A.P. – 522 503. टेली / Tele : 08645 - 234599 ई-मेइल / E-mail : piuamaravati@nhai.org / nhaipiuamaravati@gmail.com वेष / web : www.nhai.gov.in



NHAI/PIU-Amaravati/11013/13(OFC)/2020/Vol.1/892_

10th June, 2022

To The Regional Officer, National Highways Authority of India Door No.41-29-45A, R.S.No.373/2A Near Kodandaramalayam Chalasani Nagar, Ranigarithota Krishnalanka Vijayawada - 520 013



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Sir,

Sub: NHAI, PIU - Amaravati - 6 laning of Chilakaluripet - Vijayawada section of NH-5 -M/s. Andhra Pradesh State FiberNet Limited -Permission for laying Optical Fiber Cable(OFC) across the road (Crossing) from LHS to RHS at Km. 393/842, Km.399/668, Km.415/316 and Km.428/600 for a length of 358mts on Chilakaluripet - Vijayawada section of NH-16 under Guntur, Pedakakani & Mangalagiri Mandals of Guntur District, Andhra Pradesh - Reg.

It is to inform that M/s Andhra Pradesh State FiberNet Limited, vide letter no. APSFL/BBNL/ROW/OFC/BBNL/VIJAYAWADA-CHILAKALURIPET/NHAI-AMARAVATI/2022/001 dated 21.01.2022 requested permission for laying of Optical Fiber Cable (OFC) across the road (crossings) from LHS to RHS at Km. 393/842, Km.399/668, Km.415/316 and Km.428/600 for a length of 332mts on Chilakaluripet - Vijayawada section of NH-16 under Guntur, Pedakakani & Mangalagiri Mandals of Guntur District, Andhra Pradesh.

In this connection, PIU vide letter no. NHAI/PIU-Amaravati/11013/13(OFC)/2020/Vol.1/143 dated 28.01.2022 forwarded the proposal to IE, M/s MSV Intl. Inc. in association with M/s Sri Infotech, with a request to examine the proposal as per MoRTH guidelines and to furnish necessary comments/ recommendations for taking further action.

Accordingly, IE, MSV Intl. Inc. in association with M/s Sri Infotech vide letter no. MSV_Sri Infotech/103/KAZA/2022/NHAI/0339 dated 24.02.2022 communicated certain observations and the same were communicated to the applicant M/s Andhra Pradesh State FiberNet Limited vide PIU letter no. 359 dated 04.03.2022 and requested to submit compliance for the same.

In this connection, applicant M/s Andhra Pradesh State FiberNet Limited vide letter no. APSFL/BBNL/ROW/OFC/BBNL/VIJAYAWADA-CHILAKALURIPET/NHAI-AMARAVATI/2022/ 001 dated 18.04.2022 resubmitted the proposal duly complying the observations communicated. The compliance submitted by the applicant was got verified through IE and IE vide letter no. MSV_Sri Infotech/103/KAZA/2022/NHAI/0408 dated 02.05.2022 communicated certain observations and the same were communicated to the applicant M/s Andhra Pradesh State FiberNet Limited vide PIU letter no. 705 dated 06.05.2022 with a request to submit compliance for the same.

Accordingly, the applicant M/s Andhra Pradesh State FiberNet Limited vide letter no. nil dated 16.05.2022 resubmitted the proposal duly complying the observations communicated. The compliance submitted by the applicant was got verified through IE and IE vide letter no. MSV_Sri Infotech/103/KAZA/2022/NHAI/0436 dated 23.05.2022 communicated certain observations and the same were communicated to the applicant M/s Andhra Pradesh State FiberNet Limited vide PIU letter no. 788 dated 23.05.2022 with a request to submit compliance for the same.

Now, the applicant M/s Andhra Pradesh State FiberNet Limited submitted compliance to the above observations vide letter no. nil dated 25.05.2022 and requested permission for laying Optical Fiber Cable(OFC).

The compliance submitted by the applicant was got examined through IE, M/s.MSV International Inc in association with Sri Infotech and IE vide letter no. MSV_Sri Infotech/103/KAZA/2021/NHAI/0457 dated 06.06.2022 submitted as follows:

- 1. The applicant has submitted:
 - (i). Checklist
 - (ii). Undertaking for submission of Performance Bank Guarantee @ Rs.100/- per route meter.
 - (iii). Undertaking for Shifting / Relocation of O.F. Cable (as per Sl.No.5 of Check list)
 - (iv). Undertaking for no damages in carrying out works.
 - (v). Draft license agreement regarding granting of ROW permission for laying telecom cable / O.F. Cable / ducts on National Highways
 - (vi). Indemnity Bond.
 - (vii). License Fee estimate for laying optical Fiber cable on NH-16 with supporting docs.
- 2. As per the plan submitted, the applicant has proposed to lay Optical Fibre Cable (OFC) across the road (crossings) from LHS to RHS at Km. 393/842, Km.399/668, Km.415/316 and Km.428/600 on NH-16 for a length of 358mts through Horizontal Directional Drilling method (HDD Method.
- 3. Applicant has submitted the typical cross-section for Horizontal Direction Drilling Method (HDD Method) along with methodology.

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4. The applicant has submitted calculation of license fee and Performance Bank Guarantee which works out to be Rs. 27,703/- and Rs. 35,800/- respectively and the same has been verified and found to be in order.

While submitting the above IE recommended the proposal, requesting for approval of Competent Authority for laying OF cable as requested by the applicant.

Further, PIU vide letter no. NHAI/PIU-Amaravati/11013/13(OFC)/2020/Vol.1/811 dated 31.05.2022 requested Concessionaire, M/s VTPL to offer comments/objections, if any on the above proposal.

Accordingly, Concessionaire vide letter no. VTPL/CH-VJ/NH-5/NHAI/2021/2680 dated 18.05.2021 submitted that concessionaire does not have any objection with condition that the applicant should not damage the road while laying OFC.

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The proposal of laying of OFC has been examined in this office along with the comments of IE and found to be in line with guidelines issued vide MoRTH Circular dated 22.11.2016.

In light of the above, the proposal along with the copies of all the above mentioned documents are herewith submitted with a request to communicate the approval of the Competent Authority for laying Optical Fiber Cable(OFC) across the road (Crossing) from LHS to RHS at Km. 393/842, Km.399/668, Km.415/316 and Km.428/600 for a length of 358mts on Chilakaluripet - Vijayawada section of NH-16 under Guntur, Pedakakani & Mangalagiri Mandals of Guntur District, Andhra Pradesh.

Yours faithfully,

Encl: As above.

Vd.

(Dr.T.SRINIVAS) **Project Director** PIU Amaravati(AP)

CERTIFICATE

- 1. Undersigned has examined the proposal of the applicant for laying of Optical Fibre Cable and confirms that all the standard conditions are satisfied as per guidelines of Ministry Circular No. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016.
- 2. It is certified that any other location for utility line would be extremely difficult and unreasonably costly and installation of utility line within RoW will neither adversely affect the design, stability & traffic safety of highway nor the likely future improvement such as widening of the carriageway, easing of curve, etc.
- 3. It will be ensured that supervision of the work of laying of utility and ensured that the defects in road portion after laying of utility are corrected.
- 4. It will be notified /forfeit the Bank Guarantee for claims for damages done/disruption in working, if any.
- 5. It will be ensured that proposed permission is entered in the register of records.

(Dr.T.SRINIVAS) Project Director, NHAI, PIU-Amaravati(AP)

S.No	Item	Information Status	Remarks
1	General Information		
1.1	Name and Address of the Applicant/Agency	Andhra Pradesh State FiberNet Limited 3rd Floor, NTR Administrative Block, Pandit Nehru Bus Station, NH 65, Vijayawada- 520001, Andhra Pradesh, India.	١
1.2	National Highway Number	NH 16	
1.3	State	Andhra Pradesh	
1.4	Location	Near Village Abutting Villages and Mandals Pothuru(V) : Guntur (M) Viswanadhuni Khandrika(V): Edlapadu(m), Peddakakani(V) : Peddakakani(m) and Athamakur(V);Mangalagiri(m)	
1.5	(Chainage in km)	Road Crossing at: KM 393/842,399/668, 415/316 and 428/600	
1.6	Length in Meters	358 Meter (Road Crossing)	
1.7	Width of available ROW		
0	(a) Left side from center line towards increasing chainage/km direction	45 meters at KM 393/842 45 meters at KM 399/668 39 meters at KM 415/316 50 meters at KM 428/600	
	(b) Right side from center line towards increasing chainage/km direction	45 meters at KM 393/842 45 meters at KM 399/668 39 meters at KM 415/316 50 meters at KM 428/600	
1.8	Proposal to lay the utility	Crossing	
1.0	(a) Left side from center line towards increasing chainage/km direction	Clossing	
	(b)Right side from center line towards increasing chainage/km direction		SINIO FUN
1.9	Proposal to acquire land	1	137 Nel

		1 NY + A 17 11.	
	(a) Left side from center line	Not Applicable	and the second sec
-	(b) Right side from center line	Not Applicable	
1.10	Whether proposal is in the same side where land is not	Crossing	
	to be acquired		
	If not then where to lay the cable		
1.11	Details of already laid services, if any, along the proposed route	Not Applicable	
1.12	Number of existing lanes (2/4 6/8 lanes).	6 Lane	
1.10	Proposed Number of lanes (2 lane with paved		
1.13	shoulders/4/6/8 lanes).	No proposed expansion	
1.14	Service road existing or not	Yes	
	If yes then which side	both sides	
	(a) Left side from center line	Yes	
	(b) Right side from center line	Yes	
1.15	Proposed Service Road	105	
1.15			
	(a) Left side from center line	No proposed Service Road	
\bigcirc	(b) Right side from center line	No proposed Service Road	
1.16	Whether proposal to lay the utility is after the service road or between the service road and main	After the Service Road	
	carriageway		
	Whether carrying of OFC Cable has been Proposed on		
1 17	highway Bridges.	No, Utility (OFC) not proposed on	
1.17	If yes, then mention the methodology proposed for the	Bridges.	
	same.		
	Whether carrying of OFC Cable has been proposed on		
1.10	the parapet/any part of the bridges.	No, Utility (OFC) not proposed on	
1.18	If yes, then mention the methodology proposed for the	Bridges.	
	same	8	
	If crossings of the road involved		
	If yes, it shall be either encased in pipes or through		
1.19	structure or conduits specially built for that purpose at	Yes, HDPE Pipe	
	the expenses of the agency owning the line		
	(a) Whether existing drainage structures are allowed		
	to carry utility pipeline	No	
	(b)Is it on a line normal to NH		
-		Yes	
	(c) What is the distance of crossing the utility		
	pipelines		
	from the existing structures. Crossings shall not be too	More than 15 meters	
	near the existing structures on the National Highway,		
	the minimum distance being 15 meters.		
	(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	HDPE Pipe for OFC Cable	
	have adequate strength and be large enough to permit		
	ready withdrawal of the carrier pipe/cable.		
	Mention type of casing.		
	(e) Ends of the casing/conduit pipe shall be sealed		
	from the outside, so that it does not act as a drainage	Yes	
	path.		
	(f) The casing/conduit pipe should, as minimum	5	
	extend from drain to drain in cuts and toe of slope in	Yes	
	the fills.		

Ģ Project Director NHALPIU, AMARAVATI.

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	 (g) The top of the casing/conduit pipe should be at least meter 1.2 meter below the surface of the road subject to being at least 0.3 m below the drain inverts. Mention the proposed details. 	More than 2.5 Meters Below the surface of the road	
	 (h) Mention the methodology proposed for crossing of road for the proposed OFC Cable . Crossing shall be by boring method (HDD) (Trench less Technology), specially, where the existing road pavement is of cement concrete or dense bituminous concrete type. 	HDD Method	
	(i) The casing/conduit pipe shall be installed with an even bearing throughout its length and in such a manner as to prevent the formation of a waterway along it.	Yes	
2	Document / Drawings to be enclosed with the proposal	Enclosed	
2.1	Cross section showing the size of trench for open trenching method	Not Applicable	
	(Is it normal size of 1.2m deep X 0.3m wide)	Not Applicable	
	(i) Should not be greater than 60 Cm wider than the outer diameter of the pipe	Not Applicable	
	 (ii) Located as close to the extreme edge of the right of-way as possible but not less than 15 meters from the center-lines of the nearest carriageway 	Crossing	
	(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.	Not Applicable	
	(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.	Not Applicable	
2.2	Cross section showing the size of pit and location of cable for HDD method	Enclosed \sim	
2.3	Strip plan/Route Plan showing the utility/ OFC Cable Chainage, width of ROW, distance of proposed pipe line from the edge of ROW, important mile stone, intersections, cross drainage works etc.	Strip plan showing all the details is enclosed	
2.4	Methodology for laying of the utility pipe line.	Enclosed (HDD Method)	
2.4.1	Open trenching method. (May be allowed in utility corridor only where pavement is neither cement concrete nor dense bituminous concrete type. If yes, what is the Methodology of refilling of trench.	Not Applicable	
	(a) The trench width should be at least 30 cm, but not more than 60 cm wider than the outer diameter of the pipe.	Not Applicable	
	(b) For filling of the trench, Bedding shall be to a depth of not less than 30 cm. It 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.	Not Applicable	

Jily Project Director NHAI, PIU, AMARAVATI.



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	 (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. 	Not Applicable	
	 (d) The side-fill shall consist of granular material laid in 15 cm 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. 	Not Applicable	
	(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.	Not Applicable	
	(f) The excavation shall be protected by flagman, signs and barricades, and red lights during night hours.	Not Applicable	
0	(g) If required, a diversion shall be constructed at the expense of agency owning the utility line.	Yes	
2.4.2	Horizontal Directional Drilling (HDD) Method	Details Provided in Methodology of Laying	
2.4.3	Methodology for laying of Pipe Line through CD works and method of laying. In cases where the carrying of OFC Cable on the bridge becomes inescapable	Not Applicable	
3	Draft License Agreement is signed by two witnesses	Enclosed	
3.1	The licensee fee estimates as per Ministry's guidelines issued vide circular No. RW/NH- 33044/29/2015/S&R(R) dated 22.11.2016.	Enclosed	
4	Whether Performance Bank Guarantee as per Ministry's Circular no. RW/NH- 33044/29/2015/S&(R) dated 22.11.2016 is obtained.	Undertaking for Submission of BG has been obtained from M/s Andhra Pradesh State Fibernet Limited.	
	Confirmation of BG has been obtained or not as per MoRTH/NHAI guidelines	Confirmation of BG Shall Be Obtained After BG Submission By M/s Andhra Pradesh State FiberNet Limited	
5	Affidavit / Undertaking from the Applicant for the following is to be furnished		
5.1	Undertaking for not to Damage any other utility, if damaged then to pay the losses either to NHAI or to the concerned agency.	Enclosed	
5.2	Undertaking for Renewal of Bank Guarantee as and when asked by MORTH/NHAI.	Enclosed	
5.3	Undertaking for Confirming all standard condition of Ministry Circulars and NHAI's guidelines.	Enclosed	
5.4	Undertaking for Indemnity against all damages and Claims	Enclosed	
5.5	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	Enclosed	ALC SU

Project Director NHAI, PIU, AMARAVATI.

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5.6	Undertaking that if any claim is raised by the Concessionaire/contractor then the same has to be paid by the applicant.	Enclosed	-
5.7	Undertaking that prior approval of the NHAI shall be obtained before undertaking any work of installation, shifting or repairs, or alterations to the utility located in the National Highway Right-of-Way.	Enclosed	
5.8	Undertaking that expenditure, if any, incurred by NHAI for repairing any damage caused to the National Highway by the laying, maintenance or shifting of the utility line will be borne by the applicant agency owning the line.	Enclosed	
5.9	Undertaking that text of the license deed is as per verbatim of MoRTH format (issued vide Ministry's Circular no. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016)	Enclosed	
0 5.10	Undertaking that the applicant has obtained various safety clearances from the representative authorities such as Directorate of Electricity, Chief controller of Explosives, Petroleum and Explosive Safety Organization, Oil Industry Safety Directorate, State/Central Pollution Control Board and any other statutory clearance s applicable, before applying to Highway Administration	Not Applicable as the Utility line proposed OFC	
5.11	If the MoRTH/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 MoRTH/NHAI at the cost of the agency owning the utility line within a reasonable time (not exceeding 60 days) of the intimation given.	Enclosed	
5.12 • •	Certificate from the applicant in the following format: (i) Laying of OFC Cable will not have any deleterious effects on any of the bridge components and roadway safety for traffic. (ii) "We do undertake that I/we will relocate service road/approach road/utilities at my/our own cost notwithstanding the permission granted within such time as will be stipulated by NHAI" for future six-laning or any other development."	Enclosed Enclosed	
6	Who will sign the agreement on behalf of OFC Cable agency?	GM-Admin,HR and Finance- Andhra Pradesh state Fibernet limited	
	Power of Attorney to sign the agreement is available or Not	Enclosed	
7	The Project Director, will submit the following Certificates		
7.1	Certificate that the proposal is confirming to all standard conditions issued vide Ministry's Circular No: RW/NH- 33044/29/2015/S&(R)dated 22.11.2016.	Enclosed	

Project Director NHAI, PIU, AMARAVATI.

S.a. The Vijavawada LID AbnA *

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7.2	Certificate from PD in the following format (i) "It is certified that any other location of the OFC Cable would be extremely difficult and unreasonable costly and the installation of OFC Cable 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 structures 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".		
8	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 lay OFC Cable /duct has also been granted as a right of way to the concessionaire under the concession agreement for up-gradation of [HAM mode	
9	" Who will supervise the work of laying of OFC Cable	· · · · · · · · · · · · · · · · · · ·	
	(a) On behalf of the Applicant	Sr.Manager- EPD,APSFL,Vijayawada	8328073241
	(b) On behalf of MoRTH/NHAI	NHAI PIU-Amaravati	
10	Who will ensure that the defects in road portion after laying of Utility pipe line are corrected and if not corrected then what action will be taken?		с.
	(a) On behalf of the Applicant	Sr.Manager- EPD,APSFL,Vijayawada	
	(b) On behalf of NHAI	NHAI PIU-Amaravati	
\mathbf{Q}	Who will pay the claims for damages done/disruption in working of Concessionaire if asked by the Concessionaire?	Andhra Pradesh State Fibernet Limited	
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)		
13	If any previous approval is accorded for laying cable line, then Photocopy of register of records of permissions accorded (as maintained by PD) be enclosed.		

Name, Designation & Signature of the Authorized representative of applicant. (SD. GHOUSE MOHIDUIN) General Manager (F&A, HR) Andhra Pradesh State FiberNet Limited.)

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Name, Designation & Signature of the Concerned field authority of NHAI/PWD/BRO. Project Director NHAI,PIU,AMARAVATI.