

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

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

कार्यालय क्षेत्रीय अधिकारी, आंध्रप्रदेश क्षेत्र

Office of the Regional Officer, Andhra Pradesh Region प्लॉट.क.२१, टीचर्स कॉलोनी, गुरुनानक नगर मार्ग, विजयवाड़ा-५२० ००८.आंध्र प्रदेश Plot No.21, Teacher's Colony, Gurunanak Nagar Road, Vijayawada-520 008. A.P.

Lr.No. NHAI/RO-VJA/12014/NOC/2016/ 1865

टेली / Tele : 0866-2483910

ई-मेल / E-mail : rovijayawada@nhai.org nhairovja@gmail.com



BHARATMALA ROAD TO PROSPERITY

Dt.08.08.2018

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

Sub: RO - Vijayawada - Permission for laying Optical Fibre Cable / Duct from Km 936.924 to Km 940.015 of Jonnada Village of Alamuru Mandal, East Godavari District and from Km 948.591 to Km 951.000 of Siddantam Village, Penugonda Mandal, West Godavari District on NH-16 and across at Km 939.899, Km 936.985, Km 950.865 and Km 949.523 (Total 5620 m) in the State of Andhra Pradesh - Public comments - Reg.

Sir,

Please find enclosed herewith a proposal of M/s. Tanuku Communication Network seeking NOC for laying of Optical Fibre Cable / Duct from Km 936.924 to Km 940.015 of Jonnada Village of Alamuru Mandal, East Godavari District and from Km 948.591 to Km 951.000 of Siddantam Village, Penugonda Mandal, West Godavari District on NH-16 and across at Km 939.899, Km 936.985, Km 950.865 and Km 949.523 (Total 5620 m) in the State of Andhra Pradesh.

As per MORTH guidelines vide letter No. RW/NH-33044/29/2015/S&R® dated 22<sup>nd</sup> November 2016, the application along with the recommendation of PD, PIU-Rajahmahendravaram 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.

Encl: As above

Yours faithfully. eural 3,08,2018 (Anil Dixit),

(Anil Dixit), Regional Officer

Copy to:

1) PD, PIU - Rajahmahendravaram - for information 2) M/s. Tanuku Communication Network, Rajkamal Complex, RP Road, Tanuku, Tanuku HO, West Godavari, AP - 534211- for information

कारपोरेट कार्यालय : जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली - 110 075. वेबसाइट : http://www.nhai.org Corporate Office : G-5 & 6, Sector -10, Dwaraka, New Delhi - 110 075 Website : http://www.nhai.org



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways) कार्यालय क्षेत्रीय अधिकारी, आंध्र प्रदेश क्षेत्र

Office of the Regional Officer, Andhra Pradesh Region प्लॉट.क.२१, टीचर्स कॉलोनी, गुरुनानक नगर मार्ग, विजयवाड़ा-५२० ००८.आंध्रप्रदेश Plot No.21, Teacher's Colony, Gurunanak Nagar Road, Vijayawada-520 008. A.P.

Lr.No. NHAI/RO-VJA/12014/NOC/2016/ 1866

#### टेली / Tele : 0866-2483910

ई-मेल / E-mail : rovijayawada@nhai.org nhairovja@gmail.com



Dt.08.08.2018

### INVITATION OF PUBLIC COMMENTS

RO - Vijayawada - Permission for laying of Optical Fibre Cable / Duct from Km Sub: 936.924 to Km 940.015 of Jonnada Village of Alamuru Mandal, East Godavari District and from Km 948.591 to Km 951.000 of Siddantam Village, Penugonda Mandal, West Godavari District on NH-16 and across at Km 939.899, Km 936.985, Km 950.865 and Km 949.523 (Total 5620 m) in the State of Andhra Pradesh - Public comments - Reg.

The Project Director, PIU - Rajahmahendravaram submitted a proposal of M/s. Tanuku Communication Network for laying of Optical Fibre Cable / Duct from Km 936.924 to Km 940.015 of Jonnada Village of Alamuru Mandal, East Godavari District and from Km 948.591 to Km 951.000 of Siddantam Village, Penugonda Mandal, West Godavari District on NH-16 and across at Km 939.899, Km 936.985, Km 950.865 and Km 949.523 (Total 5620 m) in the State of Andhra Pradesh.

As per MORTH guidelines vide letter No. RW/NH-33044/29/2015/S&R® dated 22<sup>nd</sup> 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 are invited on below mentioned address.

> Regional Officer - Vijayawada, National Highways Authority of India, Plot No.21, Teachers' Colony, Gurunanak Nagar Road, Vijayawada, Andhra Pradesh. Pin: 520 008. Email: rovijayawada@nhai.org

(Anil Dixit),

**Regional Officer** 

कारपोरेट कार्यालय : जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली - 110 075. वेबसाइट : http://www.nhai.org Corporate Office : G-5 & 6, Sector -10, Dwaraka, New Delhi - 110 075 Website : http://www.nhai.org





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प्रगति के पथ पर अग्रसर BHARATMALA

परियोजना कार्यान्वयन इकाई - PROJECT IMPLEMENTATION UNIT डोर नं. 78-14-21, श्यामला नगर, राजमहेन्द्रवरम - 533 103. आं.प्र. Door No. : 78-14-21, Shyamala Nagar, RAJAMAHENDRAVARAM - 533 103, A.P.

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

ROAD TO PROSPERITY दरभाष / Phone: 0883 - 2431170 0883 - 2437832 ई-मेइल /e-mail : raj@nhai.org piurajahmundry@gmail.com

No: NHAI/PIU-RJY/TCN-OFC/5620m/J-S/20118/ 2 186 04<sup>th</sup> July, 2018

To:

The Regional Officer, National Highways Authority of India, Regional Office, 21, Teachers' Colony, Vijayawada-520 008.

(सड़क परिवहन और राजमार्ग मंत्रालय)

(Ministry of Road Transport & Highways)

- NHAI, PIU, Rajamahendravaram Permission for laying Optical Fibre Cable / Sub: Duct from Km. 936.924 to Km. 940.015 of Jonnada Village of Alamuru Mandal, East Godavari District and from Km. 948.591 to Km. 951.000 of Siddhantam Village, Penugonda Mandal, West Godavari District on NH-16 9.39.899 and across at Km. 939.699 Km. 936.985, Km. 950.666 and at Km. 949.523 (Total 5,620 meters) in the State of Andhra Pradesh - Submission of 950.865 Compliance Report on the observations - Reg.
  - Ref: This office letter No. NHAI/PIU-RJY/TCN/OFC/6650m/M-A/2017-18/ 1. 21234 t. 22.02.2018.
    - RO, NHAI, Vijayawada Letter No. NHAI/RO-VJA/12014/ NOC/2016/ 2. 642 Dt. 19.03.2018.
    - 3. This office letter No. NHAI/PIU-RJY/TCN/OFC/6650m/M-A/2017-18/ 21234 t. 22.02.2018.
    - 4. RO, NHAI, Vijayawada Mail Dt. 26.04.2018.
  - Sir,
  - In continuation to this office letters  $1^{st}$  &  $3^{rd}$  cited and with reference to RO, NHAI, Vijayawada Mail vide reference  $4^{th}$  cited, the points-wise 1. information is furnished as below.

Sr. No.	Observations	Reply
1	It is observed that the OFC Cable is proposed in the Main Carriageway, which is not recommended as per the Circular Dt. 22.11.2016.	The Photographs showing the proposed OFC Cables Laying, as submitted by the Agency are enclosed.
2	Further, the crossing at Km. 951.666 is very near to the Cross – Drainage work, which is also not recommended due to safety of CD Works.	The Agency has now proposed the Crossing at Km. 950.865 instead of 951.666 and accordingly the Drawings have been modified and submitted by the Agency, which are herewith enclosed. The Modified Check List, as submitted by the Agency is also herewith enclosed.

In view of the above, approval of the Competent Authority may kindly be 2. accorded to the subject proposal and communicate the same at the earliest for taking further necessary action.

Thanking you,

Encl: As above.

Yours faithfully,

(J.Ch. Venkataratnam) **Project Director** 

### **Building a Nation, Not Just Roads**

निग्मित कार्यालय जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली - 110 075, वेब सेट : http://www.nhai.org Corporate Office : G-5 & 6, Sector-10, Dwarka, NEW DELHI - 110 075, Website : http://www.nhai.org

### **OCHECK - LIST**

# Accommodation of Public and Industrial Utility Services along and across National Highways by Private Parties under Industrial Utility.

### **Relevant Circulars**

• Ministry Circular No. RW/NH-33044/29/2015/S&R(R), Dated: 22.11.2016

### Check list for getting approval for laying of Telecom/Dish cable on NH land

SI. No.	Item	Information/ Status	Remarks
1	General Information	Permission for laying 0.30 M dia Telecom/Dish cable across National Highway No-16 between Jonnada (V), Aalamuru (M), East Godavari District & Siddantham (V), Penugonda (M), West Godavari District.	
1.1	Name and Address of the Applicant / Agency	M/s.Tanuku Communication Network Rajkamal Complex, R.P.Road,Tanuk West Godavari – 534211, Andhra Pradesh	
1.2	National Highway Number	NH-16	
1.3	State	Andhra Pradesh	
1.4	Location	Jonnada (V), Aalamuru (M), East Godavari District. & Siddantham ( V)	
		Penugonda (M),	
.5	(Chainage in km)	West Godavari District. Km. 936/924 to Km. 940/015, and Km 948/591 to 951/000	
.6	Length in Meters	5,620 Mts	
.7	Width of available ROW		attached
	(a) Left side from center line towards increasing chainage (km) direction	As Per Drawing attached	S/
_	(b) Right side from center line towards increasing chainage (km) direction	As Per Drawing attached	NOS
.8	Proposal to lay the Utility		1
	(a) Left side from center line towards increasing chainage (km) direction	Yes, as Per Drawing attached	A LAN
	(b) Right side from center line towards increasing chainage (Km) direction	Yes, as Per Drawing attached	(\$)
9	Proposal to acquire land	Right to use of NH ROW as per P&MP act is required for laying the Telecom/Dish cable pipe across the NH ROW	TANUAL
	(a) Left side from center line	Left side	C. C.
	(b) Right side from center line	Right side	1 the
10	Whether proposal is in the same side where land is not to be acquired	At the edge of the ROW	TA)
	If not then where to lay the cable	Fran	

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	5.	e	
,	T		
1.11	Details of already laid services, if any, along		
1.10	the proposed route		
1.12	Number of existing lanes (2/4 / 6/8 lanes).	4 Lanes	
1.13	Proposed Number of lanes (2 lane with	6 Lanes	
1.14	paved shoulders/4 / 6/8 lanes).		
1.14	Service road existing or not If yes then which side	No	
	(a) Left side from center line		
	(b) Right side from center line	No	
1.15	Proposed Service road	No	
1.10	(a) Left side from center line	No	
	(b) Right side from center line		
1.16	Whether proposal to lay Utility is after the	Main corrigge way	
	service road or between the service road	Main carriage way (Attached to the bridges)	
	and main carriageway	(Allached to the bridges)	
1.17	Whether carrying of cable line has been	No	
	proposed on highway Bridges.		
	If Yes, then mention the methodology		
	proposed for the same		
1.18	Whether carrying of Cable has been	Yes	
	proposed on the parapet/any part of the		
	bridges.		
	If yes, then mention the methodology		
1.19	proposed for the same.		
1.19	If crossings of the road involved		
	If Yes, it shall be either encased in pipes or through structure or conduits built for that	YES	
	purpose at the expenses of the agency		
	owning the line		
	(a) Whether existing drainage structures	No	
	are allowed to carry unitity pipeline	110	
	(b) Is it on a line normal to NH	Yes	
		@ Km 939/899, Km 936/985,	
		@ Km 949/523 & 950/865	
	(c) What are the distances of crossing the		XI
	utility pipelines from the existing structures		ORY .
	Crossings shall not be too near the	YES	Edu
	existing structures on the National		W-3/
	Highway. The minimum distance being 15 meter.		NO
	(d) The casing pipe (or conduit pipe in the		JCOMMUNICATION
	case of electric cable) carrying the utility		UNICATIA
	line shall be of steel, cast iron, or	Yes	S S E
	reinforced cement concrete and have	res	For TANUKU COMMUNICATION N 400 C.K. Kannaian
	adequate strength and be large enough to		S 7 5
	permit ready withdrawal of the carrier		
	pipe/cable.		5
	Mention type of casing.		AN
	(e) Ends of the casing / conduit pipe shall	Yes	ľ.
	be sealed from the outside, so that it does	Ν	L.
	not act as a drainage path.		6
	(f) The casing/conduit pipe should, as	Yes	
	minimum extend from drain to drain in	~	4/
	cuts and toe of slope in the fills.		
	(g) The top of the casing/conduit pipe should be at least 1.2 meter below the		The second
	surface of the road subject to being at	YES	Tall
	least 0.3 m below the drain invers.	maintaining	132/
		1/10	10 - AN

Ì	Mention the proposed details.		
	<ul> <li>(h) Mention the methodology proposed for crossing of road for proposed Sewage /gas pipe line.</li> <li>Crossing shall be by boring method (HDD (Trench-less Technology), specially Where the exiting road pavement is or cement concrete or dense bituminous concrete type.</li> </ul>	HDD methodology attached	
	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.		
2	Document/ Drawing to be enclosed with the proposal	YES Enclosed	
2.1	Cross section showing the size of trench for open trenching method.		
	<ul> <li>(Is normal size of 1.2m deep x 0.3m wide)</li> <li>(i) Should not be greater than 60 Cm wider than the outer diameter of the outer pipe</li> </ul>	YES Will maintain as per norms	
	<ul> <li>(ii) Located as close 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</li> <li>(iii) Shall not be permitted to run along the</li> </ul>	YES Will maintain as per norms	
	National Highways when the road formation is situated in double cutting. Nor shall these be laid over the exiting culverts and bridges.	Will maintain as per norms	
	(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.	Will maintain as per norms	
2.2	Cross section showing the size of pit and location of cable for HDD method	YES enclosed	N J C
2.3	Strip plan/route Plan showing the utility /Gas pipe line. Chainage. Width of ROW. Distance of proposed pipe line from the edge of ROW. Important mile stone. Intersections. Cross drainage works etc.	Enclosed	COMMUNICATION
2.4	Methodology for laying of the utility pipe line.	methodology procedure enclosed	ForTANUKUCO
	(a) The trench width should be at least 30 cm. but not more than 60 cm wider than the outer diameter of the pipe.	YES Enclosed	Fort
	Jeeu		

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`	(b) For filling of the trench. Beddin	g	
	shall be to a depth of not less tha 30 cm. it shall consist of granula material. Free of lumps. Clods an	ar d	
	cobbles and graded to yield a firm surface without sudden change i the bearing value. Unsuitable so	n	
	and rock edged should be excavate and replaced by selected material.	d	
	(c) The back fill shall be completed in two stage (I) side fill to the level of the top of the pipe and (II) overfill to the bottom of the road crust.	f YES	
	(d) The side-fill shall consist of granula material laid in 15 cm layers each consolidated by mechanical to 95% of the proctor's density. Overfill shal be compacted to the same density	YES	
	as the material that had been removed. Consolidation by saturation or ponding will not be permitted. (e) The road crust shall be built to the		
8	same strength as the exiting crust on either side of the trench. Care shall be taken to avoid the formation of a dip at the trench.	YES	
	(f) The excavation shall be protected by flagman, signs and barricades, to avoid the formation of a dip at the trench.		
	(g) If required, a diversion shall be constructed at the expense of agency owning the utility line	YES	
2.4.2	Horizontal Directional Drilling method	YES	
2.4.3	Methodology for laying of pipe Line through CD works and method of laying. In cases where the carrying of gas pipe line on the bridge becomes inescapable.	No	
3	Draft License Agreement is signed by two witnesses	Enclosed	13ian
3.1	The license fee estimated as per Ministry's circular No. RW/NH-33044/29/2015S&R(R) dated 22.11.2016	Enclosed	.K. Kan
1	Whether performance Bank Guarantee as per ministry's Circular no. RW/NH- 33044/29/2015S&R(R) dated 22.11.2016 is obtained.	YES YES	Jee Fee
.1	Confirmation of BG has been obtained or not as per MoRTH/NHAI guidelines	YES	
5.	Affidavit / Undertaking from the Applicant for the following is to be furnished	Yes	
.1	Undertaking for Not to Damage any other utility, if damaged then to pay the losses either to NHAI or to the concerned agency	YES Enclosed	2
.2	Undertaking for Renewal of Bank Guarantee as and when asked by MoRTH/NHAI.	YES Undertaking Enclosed	9 G/2
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5.3	Undertaking for Confirming all standard		
5.5	Undertaking for Confirming all standard condition of Ministry Circulars and NHAI's	YES Enclosed	
	guidelines.	Enclosed	
5.4	Undertaking for Indemnity against all	YES	
	damages and claims	Enclosed	
5.5	Undertaking for management Traffic		
0.0	movement during laying of Utility Line		
	Without hampering the traffic.	Enclosed	
5.6	Undertaking that If any claim is raised by	YES	
0.0	the Concessionaire/contractor then the	Enclosed	
	same has to be paid by the applicant.	Liciosed	
5.7	Undertaking that prior approval of the NHAI	YES	
	shall be obtained before undertaking any	Enclosed	
	work of installation, shifting or repairs, or	Enolosed	
	alterations to the utility located in the		
	National Highway right-of-ways.		
5.8	Undertaking that expenditure, if any,	YES	_
	incurred by NHAI for repairing any damage	Enclosed	
	caused to the National Highway by the		
	laying, maintenance or shifting of the utility		
	line will be borne by the applicant agency		
5.9	owning the line.		
5.9	Undertaking that text of the license deed is	YES	
	as per verbatim of MoRTH format (issued vide Ministry's Circular no. RW/NH-	Enclosed	
	33044/29/2015/S&(R) dated 22.11.2016)		
5.10	Undertaking that the applicant has obtained		
	various safety clearances from the	YES	
	representative authorities such as	Enclosed	
	directorate of Electricity. Chief controller of	Enclosed	
	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		3
	administration		S V
5.11	If the MoRTH/NHAI considers it necessary		FSI.
	in future to move the utility line for any work	YES	21
	of improvement or repairs to the road, it will	Enclosed	No 1
	be carried out as desired by the		ICATIC CATIC
	MoRTH/NHAI at the cost of the agency owning the utility line within a reasonable		Par C E
	time (not exceeding 60 days) of the		5 2 5
	intimation given.		
.12	Certificate from the applicant in the following		For TANUKU COMMUNICATION
	in format		N N
	(i) Laying of gas pipe line will not have	YES	2 Jaca
	any deleterious effects on any of the	Enclosed	TA
	bridge on any of the bridge		20
	components and roadway safety for	) )	<b>u</b>
	traffic.		6
			K )
1		1	The last
	(ii) "We do undertake that I/we will		
	relocate service road/approach	YES	CONT OF
	A CALL CALL CALL CALL CALL CALL CALL CA	YES Enclosed	CO CO A

	1		
	stipulated by NHAI" for future six-		
0	laning or any other development."		
6	Who will sign the agreement on behalf of		
	cable line agency?	M/s. Tanuku Communication	
		Networks	
	Power of Attorney to sign the agreement is	YES,	
	Available or not	Enclosed	
7	The project Director, will submit the		
	following Certificated		
7.1	Certificate for confirming of all standard		
	condition issued vide Ministry Circular No.	YES,	
	RW/NH-33044/29/2015/S&R(R), Dated:	Enclosed	
	22.11.2016	Linoioocu	
7.2	Certificate from PD in the following format		
	(i) It is certified that any other location		
	of the Gas pipe line would be		
	extremely difficult and unreasonable		
	costly and the installation of Gas	YES	
	pipe line with Row will not adversely	Enclosed	
	affect the design, stability & traffic	Eliciosed	
	safety of the highway nor the likely		
	future improvement such as		
	widening of the carriageway, easing		
	of curse etc."	1	
	(ii) For 6-lanning		
	a) Where feasibility is available		
	"I do certify that there will be	YES	
	no hindrance to proposed	Enclosed	
	feasibility report considering		
	proposed structures at the said location".		
	b) In case feasibility report is		
	not available "I do certify that	YES	0.
-	sufficient ROW is available at	Enclosed	Bh
	site for accommodating		12 31
	proposed six-laning.		ZOV
	IF NH Section proposed to be taken up by		ME S
	NHAI on BOT basis a clause is to be		NICAT
	inserted in the agreement. "The permitted		4 18
	Highway on which licensee has been	Not interested	0
	granted the right to lay cable/ducts has also		
	been granted as a right of way to the		2 V
	concessionaire under the concession		For TANUKU
	agreement for up gradation of (		I Te
	section from Km to Km		T A
	, of NH No on build,		õ
	Operate and transfer basis) and therefore		1
	the licensee shall honor the same.		
	Who will supervise the Work of laying of		
	cable pipe line.	~	TK
	(a) On behalf of the Applicant	Project manager of our company	2)
	(b) On behalf of MoRTH/NHAI	Independent engineer	10
	Who will ensure that the defects in road		SIN
l K	portion after of laying OFC are corrected	NHAI / Consultant,	A REVI
	and it not corrected then what action will be	15	
6	and if not corrected then what action will be aken		

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	<ul><li>(a) On behalf of the Applicant</li><li>(b) On behalf of NHAI</li></ul>		
11	Who will pay the claims for damages done/ disruption in working of Concessionaire if asked by the Concessionaire		
	On behalf of the 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)		
13	If any previous approval is accorded for laying of OFC cable then Photocopy of register of records of permissions accorded (as maintained by PD) be enclosed	No	

For TANUKU COMMUNICATION NETWORK

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Name Designation and signature of the authorized representation of applicant

Name Designation and signature of the concerned field authority of NHAI/PWD Teer



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## भारतीय राष्ट्रीय राजमार्ग प्राधिकरण



(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways) परियोजना कार्यान्वयन इकाई - PROJECT IMPLEMENTATION UNIT डोर नं. 78-14-21, श्यामला नगर, राजमन्डी - 533 103. आं.प्र. Door No.: 78-14-21, Shyamala Nagar, RAJAHMUNDRY - 533 103, A.P.

No: NHAI/PIU-RJY/TCN-OFC/6650m/M-A//2017-18/ 21234 22<sup>nd</sup> February, 2018

To: The Regional Officer, National Highways Authority of India, Regional Office, 21, Teachers' Colony, Gurunanak Nagar Road, Vijayawada-520 008.

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- NHAI, PIU, Rajahmundry Permission for laying Optical Fibre Cable / Duct Sub: from Km. 936.924 to Km. 940.015 of Jonnada Village of Alamuru Mandal, East Godavari District and from Km. 948.591 to Km. 951.000 of Siddhantam Village, Penugonda Mandal, West Godavari District on NH-16 and across at Km. 939.699, Km. 936.985, Km. 950.666 and at Km. 949.523 (Total 5,620 meters) in the State of Andhra Pradesh Call for a detailed report - Reg.
- Letter No. NIL Dt. 16.11.2017 received in this office on 05.01.2018 of M/s. Ref: Tanuku Communication Network, Tanuku.
- Sir,
- 1. This is to inform that M/s. Tanuku Communication Network, Tanuku vide reference cited has submitted a proposal for laying of OFC cables along NH-16 (Old NH-5) from Km. 936.924 to Km. 940.015 of Jonnada Village of Alamuru Mandal, East Godavari District and from Km. 948.591 to Km. 951.000 of Siddhantam Village, Penugonda Mandal, West Godavari District on NH-16 and across at Km. 939.699, Km. 936.985, Km. 950.666 and at Km. 949.523 (Total 5,620 meters) in the State of Andhra Pradesh as per the Revised MORT&H Circular / Guidelines Dt. 22.11.2016 and also as per the Revised Check List issued by MORT&H, Vijayawada Dt. 13.04.2017.
- 2. The above proposal has been verified and all the points are as per the MORT&H revised Circular / Guidelines Dt. 22.11.2016 and also as per the Revised Check Lit issued by the MORT&H, Vijayawada Dt. 13.04.2017, which including the comprehensive guidelines and draft license agreement along with Licence Fee for laying of OFC cable in the land along National Highways vested with NHAI.
- The drawings furnished by the Agency are herewith submitted along with 3. the following:
  - (1)Proposal along with enclosures
- (2)Check List

License Deed. (3)

- (4)Undertakings
- (6)
- Methodology

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(5)Certificate (7)Diagrams

दूरभाष / Phone: 0883 - 2431170 0883 - 2437832 फेक्स / Fax :0883 - 2431170 ई-मेइल /e-mail : raj@nhai.org piurajahmundry@gmail.com

- 4. As per the above Revised Circular Guidelines, the Agency has agreed to submit Performance Bank Guarantee @ Rs.100/- per route meter and also submitted an undertaking duly stating that they will submit Performance Bank Guarantee as demanded by NHAI.
- 5. The Report submitted by both the Team Leaders of the respective stretches after inspection of the proposal is herewith enclosed.
- 6 In view of the above, the proposal submitted by M/s. Tanuku Communication Network, Tanuku is herewith recommended for favourable consideration and according necessary approval.

Thanking you,

Yours faithfully,

(J.Ch. Venkataratnam) DGM (T) & Project Director

Encl: 2 files (1 Original +1 Duplicate)

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### CERTIFICATE

- Undersigned has examined the proposal of the applicant for for laying Optical Fibre Cable / Duct from Km. 936.924 to Km. 940.015 of Jonnada Village of Alamuru Mandal, East Godavari District and from Km. 948.591 to Km. 951.000 of Siddhantam Village, Penugonda Mandal, West Godavari and across at Km. 939.699, Km. 936.985, Km. 950.666 and at Km. 949.523 (Total 5,620 meters) and confirm that all the standard conditions issued vide Ministry Circular No. RW/NH-33044/29/2015/S&(R) Dt. 22.11.2016 has been followed.
- 2. It is certified that any other location of utility line would be extremely difficult and unreasonable, costly and installation of utility 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.
- 3. I will ensure supervision of the work of laying of utility and ensure that the defects in road portion after lying of utility are corrected.
- 4. I will notify / forfeit the BG for claims for damages done / disruption in working, if any.
- 5. I will ensue that proposed permission is entered in the Register of Records.
- 6. The record of previous approval, if any has been considered and copy of the same is enclosed with the proposal.

(J.Ch. Venkataratnam) DGM (T) & Project Director NHAI, PIU, Rajahmundry

### SPECIFICATION REPORT

Specification report to accompain the estimate towards "License Fee" for laying Optical Fibre Cable / Duct from Km. 936.924 to Km. 940.015 of Jonnada Village of Alamuru Mandal, East Godavari District and from Km. 948.591 to Km. 951.000 of Siddhantam Village, Penugonda Mandal, West Godavari District on NH-16 and across at Km. 939.699, Km. 936.985, Km. 950.666 and at Km. 949.523 (Total 5,620 meters) in the State of Andhra Pradesh by M/s. Tanuku Communication Network, Tanuku.

### Estimate Amount: 22592.00

M/s. Tanuku Network Communication, Tanuku vide letter No. NIL Dt. 16.11.2017 have requested to issue permission for laying Optical Fibre Cable / Duct from Km. 936.924 to Km. 940.015 of Jonnada Village of Alamuru Mandal, East Godavari District and from Km. 948.591 to Km. 951.000 of Siddhantam Village, Penugonda Mandal, West Godavari District on NH-16 and across at Km. 939.699, Km. 936.985, Km. 950.666 and at Km. 949.523 (Total 5,620 meters) in the State of Andhra Pradesh

The rate of Land abutting NH / SH / ZPP / MPP obtained from the website of registration and stamp department , Government of Andra Pradesh is used for calculation of the License fee. The list of villages falling in the proposed stretch of road, corresponding chainages and breakup of village wise land rates are as follows.

S.no	Name of the village	Chainag	ge (KMR)	Longth (Kee)	Rate of of Land Abutting NH					
1 2 3 4 5 6 7		From	То	Length (Km)	per Acre	per.Sq.m				
1	Jonnada	936.924	938.400	1.476	2100000	519 /				
2	Ravulapalem	938.400	940.015	1.615	3000000	741				
3	Gopalapuram	948.591	950.200	1.609	2500000	618				
4	Dongaravipalem	950.200	951.000	0.800	2000000	494				
5	Across the Road	936.	985	0.030	2100000	519				
6	Across the Road	939.	699	0.030	3000000	741				
7	Across the Road	949.	949.523		2500000					
8	Across the Road	950.		0.030	2000000	618 494				

The land rate corresponding to the chainage is used for calculation of license fee.

Hence the License Fee estimate is prepared as per MoRTH Circular Memo No. RW/NH/33044/29/2015/S&R(R) ,dated 22nd NOV,2016.

Project Director, NHAI, Rajahmundry.

LICENSE FEE ESTIMATE	Nowards license fee for laying Optical Fibre Cable / Duct from Km. 936.924 to Km. 940.015 of Jonnada Village of Alamuru Mandal, East Godavari District and from Km. 948.591 to Km. 951.000 of Siddhantam Village, Penugonda Mandal, West Godavari District on NH-16 and across at Km. 939.699, Km. 936.985, Km. 950.666 and at Km. 949.523 (Total 5,620 meters) in the State of Andhra Pradesh by M/s .Tanuku Communication Network, Total 2, 103	Estimate - A	Measurements Fee Charges	NO Contraction Con	å		for laying Optical Fibre Cable / Duct from Km. 936.924 to Km. 940.041 5.	939.699, Km. 936.985, Km. 950.666 and at Km. 949.523 (Total 5 620 more). Vest Godavari District on NH-16 more	where the state of Andhra Pradesh by M/s. Tanuku Communication Notice of Andhra Pradesh by M/s. Tanuku Communication Notice of	1 1476.000 0.04	519 519 519	0.04 - 64.600 741	0.04 - 64.360 - 741	evu.uuu 0.04 - 32.000 /44		+				30.000	-
	vards license fee for laying muru Mandal, East Godava ndal, West Godavari Distri tal 5,620 meters) in the Sta				4		for laying Optical Fibre Cat	at Km. 951.000 of Siddha at Km. 949.523 (Total 5 6		$\square$	1615.000	1	000 000	000.000		+	30.000		000.00	30.000	000.00
	Name of work: Ala Ala Ma		S.No Description		1 2	Name of the work · Township is	Godavari District and from Km 948 504	939.699, Km. 936.985, Km. 950.666 and			Null: 938.400 to 940.015			й.	_	at Km.	_	at Km.	_	8 Across the Road at Km.	

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Project Director Ateeu

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The License fee for public utilities shall be 33% of the fee prescribed for industrial utilities as point No.5 of MORTH guidelines vide

letter Letter No. RW/NH/-33044/29/2015/SR dated 22nd NOV,2016

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1141

136940 10X12 1141

License Fee (Rs/sqm/month) = --

License fee for 5 years= 5 X 12 X

593

Sqm

136940