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.आंध्र प्रदेश Plot No.21, Teacher's Colony, Gurunanak Nagar Road, Vijayawada-520 008. A.P.

टेली / Tele : 0866-2483910

Date: 15-02-2019

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



Ref: NHAI/RO-VJA/NH-221/2018-19/4/3

To

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

Sub: Rehabilitation and Upgradation of NH-221 from Km.32.735 to Km.71.200 (Chandragudem - AP/Telangana Border) (38.47 Kms) in the State of Andhra Pradesh to two lanes with paved shoulders under NHDP-IV on EPC basis - Road cutting permission sought by M/s. Dinesh Engineers Limited for laying of OFC Cable from Km. 32/730 to Km. 40/800 on Ibrahimpatnam-Chandragudem-NH-30 (Old NH-221) - Public comments - Reg.

Sir,

Please find enclosed herewith a proposal of M/s. Dinesh Engineers Limited seeking NOC for laying of Optical Fiber Cable Km. 32/730 to Km. 40/800 on Ibrahimpatnam-Chandragudem-NH-30 (Old NH-221).

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

(Anil Dixit), Regional Officer RO - Vijayawada

Copy to:

1) PD, PIU - Vijayawada - for information

2) M/s. Dinesh Engineers Limited - for information

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक 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, विजयवाडा-५२० ००८.आंध्र प्रदेश

Plot No.21, Teacher's Colony, Gurunanak Nagar Road, Vijayawada-520 008, A.P.

टेली / Tele : 0866-2483910

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

Date: 19-02-2019



Ref: NHAI/RO-VJA/NH-221/2018-19/414

INVITATION OF PUBLIC COMMENTS

Sub: Rehabilitation and Upgradation of NH-221 from Km.32.735 to Km.71.200 (Chandragudem - AP/Telangana Border) (38.47 Kms) in the State of Andhra Pradesh to two lanes with paved shoulders under NHDP-IV on EPC basis - Road cutting permission sought by M/s. Dinesh Engineers Limited for laying of OFC Cable from Km. 32/730 to Km. 40/800 on Ibrahimpatnam-Chandragudem-NH-30 (Old NH-221) -Public comments - Reg.

The Project Director, PIU - Vijayawada submitted a proposal of M/s. Dinesh Engineers Limited seeking NOC for laying of Optical Fiber Cable from Km. 32/730 to Km. 40/800 on Ibrahimpatnam-Chandragudem-NH-30 (Old NH-221).

As per MORTH guidelines vide letter No. RW/NH-33044/29/2015/S&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, Plot No.21, Teachers' Colony, Gurunanak Nagar Road, Vijayawada, Andhra Pradesh. Pin: 520 008. Email: rovijayawada@nhai.org

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



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण प्राधिकरण

(सडक परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोजना कार्यान्वयन ईकाई Project Implementation Unit

प्लाट नं:74, वनमाली भवन, एन.ए.सि. कल्याणा वेदिका के बगल में. कमर्शियल र्टेक्सेज कॉलोनी, गुरुनानक नगर रोड, विजयवाडा-520 008. Plot No. 74, Vanamali Building, Beside N.A.C. Kalyana Vedika, Commercial Taxes Colony, Gurunanak Nagar Road, Vijayawada-520 008.

दुरभाष / Phone : 0866 - 2543496 र्ड-मेडल / E-mail : vij@nhai.org nhaipiuvij@gmail.com



28,110

DGM-(T)/TSKANHK:

राष्ट्रीय राजमा Date: 25.01.2019

RECEIVED OF THE

1GR-(T)/YM/ALS:=

Ref.11083/NH-221-Permissions/NHAI/PIU/V/2018/1973

To,

The Regional Officer. National Highways Authority of India, VIJAYAWADA.

Sir.

कार्यालय, विजय Sub: NHAI, PIU, Vijayawada - Rehabilitation and Upgradation of NH-221 from Km.32.735 to Km.71.200 (Chandragudem - AP/Telangana Border) (38.47 Kms) in the State of Andhra Pradesh to two lanes with paved shoulders under NHDP-IV on EPC basis -Road cutting permission sought by M/s. Dinesh Engineers Limited for laying of OFC Cable from Km. 32/730 to Km. 40/800 on Ibrahimpatnam-Chandragudem-NH-30 (Old NH-221) - Request for issue of NOC - Reg.

Ref: 1) Lr.no.DEL/IP-1/2018/ROW/AP/Khammam-Ibrahimpatnam/160 dt.25.10.2018 of Authorised Signatory, M/s. Dinesh Engineers Limited, Hyderabad

2) Team Leader, M/s. Wadia lr no.WTESL/NHAI/Pkg-II/069 dt.13.11.2018

3) This office Email dt.27.11.2018

It is to submit that this office vide reference 1st cited M/s. Dinesh Engineers Limited, Hyderabad has submitted an application for Road cutting permission for laying of OFC Cable from Km. 32/730 to Km. 40/800 on Ibrahimpatnam-Chandragudem-NH-30 (Old NH-221) and requested permission of the Authority.

- The proposal was got examined by the AE in light of MORTH guidelines. AE vide ref.2nd cited above submitted a report as below:
 - 1) The applicant has submitted the required drawings, checklist, license deed, construction methodology, indemnity bond, undertaking as per NHAI, power of attorney to Authorised signatory etc and they are found to be in order as per Ministry circulars and guidelines.

2) The proposed crossing of OFC cable will not have any impact on operation and maintenance of upgraded section of NH-30

3) The applicant has considered ROW as 20m instead of 15m. Hence necessary corrections shall be carried out by applicant in drawings.

4) And AE recommended to issue NOC to the Applicant for laying of OFC cable in the above section

Contd.2,

निगमित कार्यालय : जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली- 110 075, वेब सैट : http://www.nhai.gov.in Corporate Office: Plot No. G-5 & 6, Sector - 10, Dwarka, New Delhi - 110 075, Website: http://www.nhai.gov.in

- 3. Vide this office Email dt.27.11.2018, Applicant has been requested the corrections in their application as below:
 - 1) RoW- 15m instead of 20m- According to that, drawings need to be changed and in Check list 1.7(a) and (b)
 - 2) 2 lane instead of 4 lane- need to be changed in checklist 1.12
 - 3) Undertaking as per 5.9 is not found.
- 4. Accordingly applicant furnished the revised proposal duly making above corrections.
- 5. In view of the above, the following are submitted:
 - i) The proposal of M/s.Dinesh Engineers Limited is for laying of OFC Cable from Km. 32/730 to Km. 40/800 on Ibrahimpatnam-Chandragudem-NH-30 (Old NH-221) for a length of 8070mtrs
 - ii) Diameter of pit is 1.5mx1.0m at the span 150-250m interval
 - iii) Laying the duct using HDD method
 - iv) License agreement signed by two witness is submitted
 - v) Affidavit/Undertaking, not to damage other utilities, renewal of bank guarantee, shifting of OFC cable as and when required by NHAI, conforming all standard conditions of NHAI guidelines are submitted.
 - vi) Checklist duly signed by the Project Director is enclosed.
 - vii) Certificate from the Project Director is also enclosed.
 - viii) The said proposal has been verified and found that the proposal is in order and it is in conformity with the guidelines for laying of OFC lines and as per MORTH Circular guidelines dated 22.11.2016.
 - ix) Requisite Performance Bank Guarantee @ Rs. 100/- per route meter along with License fee for 5 years as per MORTH guidelines dated 22.11.2016 will be obtained from the agency, upon approval of the above proposal.

In view of the above, the proposal of M/s. Dinesh Engineers Limited requesting NOC for laying of OFC Cable from Km. 32/730 to Km. 40/800 on Ibrahimpatnam-Chandragudem-NH-30 (Old NH-221) to a length of 8070mtrs is herewith recommended and with a request to accord approval for the same, at the earliest please.

Yours faithfully,

Encl: As above.

(M. Vidyasagar) Project Director,

NHAI, PIU-Vijayawada



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोजना कार्यान्वयन ईकाई Project Implementation Unit

प्लाट नं:74, वनमाली भवन, एन.ए.सि. कल्याणा वेदिका के बगल में, कमर्शियल टेंक्सेज कॉलोनी, गुरुनानक नगर रोड, विजयवाडा-520 008. Plot No. 74, Vanamali Building, Beside N.A.C. Kalyana Vedika, Commercial Taxes Colony, Gurunanak Nagar Road, Vijayawada-520 008.

दूरभाष / Phone : 0866 - 2543496 ई-मेइल / E-mail : vij@nhai.org nhaipiuvij@gmail.com



CERTIFICATE

- 1. Undersigned has examined the proposal of the applicant for laying of OFC Cable from Km.32/730 to Km. 40/800 on Ibrahimpatnam-Chandragudem-NH-30 (Old NH-221) and confirmed that all the standard conditions issued vide Ministry Circular No. RW/NH-33044/29/2015/S&(R) dtd.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 and traffic safety of the highway nor the likely future improvement such as widening of the carriage way, 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 laying of utility are corrected.
- 4. I will notify/forfeit the BG for claims for damages done/ disruption in working , if any.
- 5. I will ensure that proposed permission in entered in the register of records.
- 6. The record of previous approval, if any has been considered and copy of same is enclosed with the proposal.

(M.Vidyasagar) Project Director NHAI,PIU-Vijavawada

निगमित कार्यालय : जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली- 110 075, वेब सैट : http://www.nhai.gov.in Corporate Office : Plot No. G-5 & 6, Sector - 10, Dwarka, New Delhi - 110 075, Website : http://www.nhai.gov.in



401, 4th Floor, Sri Towers, Plot No. 36, Road No. 1, KPHB Colony, Kukatpally, Ranga Reddy District, Hyderabad - 500072 State-Telangana Tel: 022 - 27704600 / 4700 E-mail: admn@depl.co.in • www.depl.co.in

Date: 25-10-201803117C1ZA

CIN - U31200MH2006PLC159570

To:

The Project Director,
National Highway Authority of India,
Project Implementation Unit (PIU),
Plot No: 21, Teachers Colony,
Gurunanak Nagar Road,
Vijayawada.



Subject: Permission for laying of OFC Cable from Km.32/730 to Km.40/800 on Ibrahimpatnam-Chandragudam-NH-30 (Old NH-221) - Road Cutting Permission Request – Regarding.

Ref: Government of India Ministry of Communications & IT, Department of Tele communications under license numbers: 222/2008 Dated: 19.09.2008

Dear Sir,

Dinesh Engineers Ltd. is IP-1 License Holder, issued by the Department of Telecommunication and IT, Central Government of India. Under the provision the license which entitles us to lay underground OFC for digital India.

We are planning to lay Optical Fiber Cable through duct adopting like HDD (Horizontal Directional Drilling) & Open Trench method as required on the ground to construct a fiber optical backbone link.

Since we are intending to lay the duct using HDD method, there will be minimum excavation or damage to the landscape along the road. We shall take care to minimize inconvenience to public and traffic during HDD/Trenching & reinstatement works. We will dig pits (size $1.5 \, \text{m} \times 1.0 \, \text{m}$) at the span of 150 to $250 \, \text{mtrs}$. Intervals to carry out the work.

We request you to grant permission to carryout above work as per your guidelines and conditions. Kindly issue the demand note accordingly. We trust, the proposal will receive your support. To support our application we are attaching the route drawing.

Thanking you,

Yours faithfully,

For M/s DINESH ENGINEERS LIMITED,

Authorized Signatory.

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L7	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-ways.	38	42	
8	Undertaking that text of the 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)	38	42	
	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.	38	42	
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3	undertake that I/we will relocate service road/approach road / utilities at my/our own cost notwithstanding the permission granted within such ime as will be stipulated by NHAI"for future six-laning or any other levelopment."	46	46	
1	Annexure-III(Enclosure to Ministry Circular No-RW/NH- 3044/29/2015/S&R (R) dated.22.11.2016) Format for Maintaining Becords of Right of way permission granted for laying OFC	47	47	
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Registrar of companies, Mumbai Everest, 100 Marine Drive, Mumbai, Maharashtra, India, 400002

Corporate Identity Number: U31200MH2006PLC159570

Fresh Certificate of Incorporation Consequent upon Conversion from Private Company to Public Company

IN THE MATTER OF DINESH ENGINEERS PRIVATE LIMITED

I hereby certify that DINESH ENGINEERS PRIVATE LIMITED which was originally incorporated on Seventh day of February Two thousand six under the Companies Act, 1956 as DINESH ENGINEERS PRIVATE LIMITED and upon an intimation made for conversion into Public Limited Company under Section 18 of the Companies Act, 2013; and approval of Central Government signified in writing having been accorded thereto by the RoC - Mumbai vide SRN G75126086 dated 30.01.2018 the name of the said company is this day changed to DINESH ENGINEERS LIMITED.

Given under my hand at Mumbai this Thirtieth day of January Two thousand eighteen.

HYDERABAD

DS MINISTRY OF CORPORATE
AFFAIRS 23

AFFAIRS 23

RAMDAS GUPTA

Registrar of Companies

RoC - Mumbai

Mailing Address as per record available in Registrar of Companies office:

DINESH ENGINEERS LIMITED
DEPL HOUSE NEIGHBOURHOOD SHOPPING COMPLEX,
SECTOR-4, NERUL, NAVI MUMBAI, Maharashtra, India, 400706



10-88/2008-CS-III
Government of India
Ministry of Communications & IT
Department of Telecommunications
Sanchar Bhavan, 20, Ashoka Road
New Delhi-110001

Registration Certificate No.: 222 / 2008

Date: 19. 09.2008

Registration Certificate For Infrastructure Provider Category-I (IP-I)

This is to certify that M/s DINESH ENGINEERS PRIVATE LIMITED with registered office at No. O-2, Neighbourhood Shopping Complex, Sector-4, Nerul (W), Navi Mumbai – 400706 is registered as Infrastructure Provider Category I (IP-I) to establish and maintain the assets such as Dark Fibres, Right of Way, Duct Space and Tower for the purpose to grant on lease/rent/sale basis to the licensees of Telecom Services licensed under Section 4 of Indian Telegraph Act, 1885 on mutually agreed terms and conditions.

- 2.0 In no case the company shall work and operate or provide telegraph service including end to end bandwidth as defined in Indian Telegraph Act, 1885 either to any service provider or any other customer.
- 3.0 The company shall submit a copy of an Agreement entered into with the other service providers including Infrastructure Provider Category II (IP-II) within 15 days of signing of such Agreement.
- 4.0 The company shall provide the said infrastructure in a non-discriminatory manner.
- 5.0 In the event of any question, dispute or difference arising under this Registration, or in connection thereof, except as to the matter, the decision of which is specifically provided elsewhere under this Registration, the same shall be referred to the sole Arbitrator appointed and nominated by the Director General Telecommunications or by whatever designation Director General Telecommay be called, hereinafter called the "ARBITRAL TRIBUNAL".
- 5.1 This Registration Certificate and any dispute thereof shall be governed by the substantive provisions of Indian law.
- 5.2 The venue of Arbitration shall be New Delhi or as may be fixed by the ARBITRAL TRIBUNAL anywhere in India.
- 5.3 The arbitration proceedings shall be conducted in accordance with the provisions of the Indian Arbitration and Conciliation Act, 1996 and rules framed thereunder or any modifications or re-enactment thereof made from time to time.

- 6.0 The Registered company can provide the infrastructure as stated above to any licensee of Telegraph services Licensed under section 4 of the Indian Telegraph Act 1885. The company shall, in no case, grant in any manner the infrastructure to any erstwhile Licensee whose licence is either terminated or suspended or not in operation at given point of time. In the event of any infrastructure allowed before hand, then the Registered company shall be obliged to withdraw the grant of infrastructure and to disconnect or sever connectivity immediately without loss of time and further, upon receipt of any reference from the Licensor in this regard, disconnection shall be made effective within an hour of receipt of such reference. On the question of disconnectivity the decision of the Director General Telecom shall be final.
- 7.0 The Registered company shall provide necessary facilities depending upon the specific situation at the relevant time to the Government to counteract espionage, subversive act, sabotage or any other unlawful activity.
- 7.1 The Registered company shall make available on demand to the agencies authorized by the Government of India, full access to the network for technical scrutiny and for inspection which can be visual inspection or any operational inspection.
- 7.2 All foreign personnel likely to be deployed by the Registered company for installation, operation and maintenance of the Registered company network shall be security cleared by the Government of India prior to their deployment. The security clearance will be obtained from the Ministry of Home Affairs, Government of India, who will follow standard norms in the matter.
- 7.3 The Registered company shall ensure protection of privacy of communication and ensure that unauthorized interception of messages does not take place.
- 7.4 The Government shall have the right to take over the equipment and networks of the Registered company or revoke/terminate/suspend the Registration of the company either in part or in whole as per directions if any, issued in the public interest by the Government in case of emergency or war or low intensity conflict or any other eventuality. Provided any specific orders or direction from the Government issued under such conditions shall be applicable to the Registered company and shall be strictly complied with. Further, the Government reserves the right to keep any area out of the operation zone of the service if implications of security so require.
- 7.5 Government reserves the right to modify these conditions or incorporate new conditions considered necessary in the interest of national security and public interest.
- 7.6 The Registered company will ensure that the Telecommunication installation carried out by it should not become a safety hazard and is or in contravention of any statue, rule or regulation and public policy.

8.0 Any breach of the above terms will lead to cancellation of the registration without any further notice.

(S.T.Abbas)⁹ VI

(TH. EL SENT/S. T ABBAS)
FIGURE (M. TR.-III)

To
M/s DINESH ENGINEERS PRIVATE LIMITED.
No. O -2, Neighbourhood Shopping Complex,
Sector-4, Nerul (W),

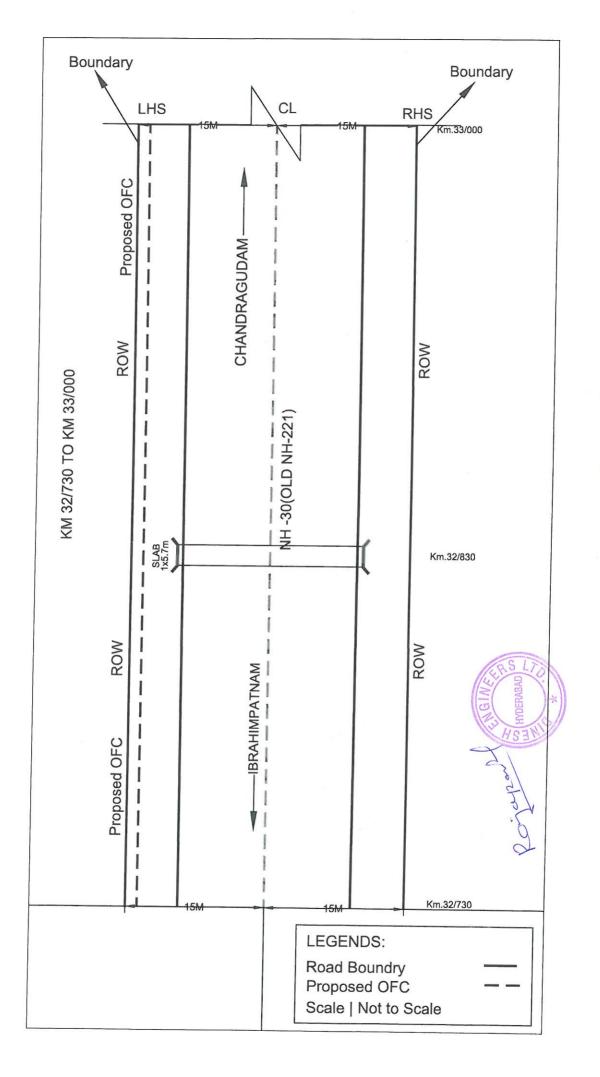
HYDERABAD

Navi Mumbai - 400706

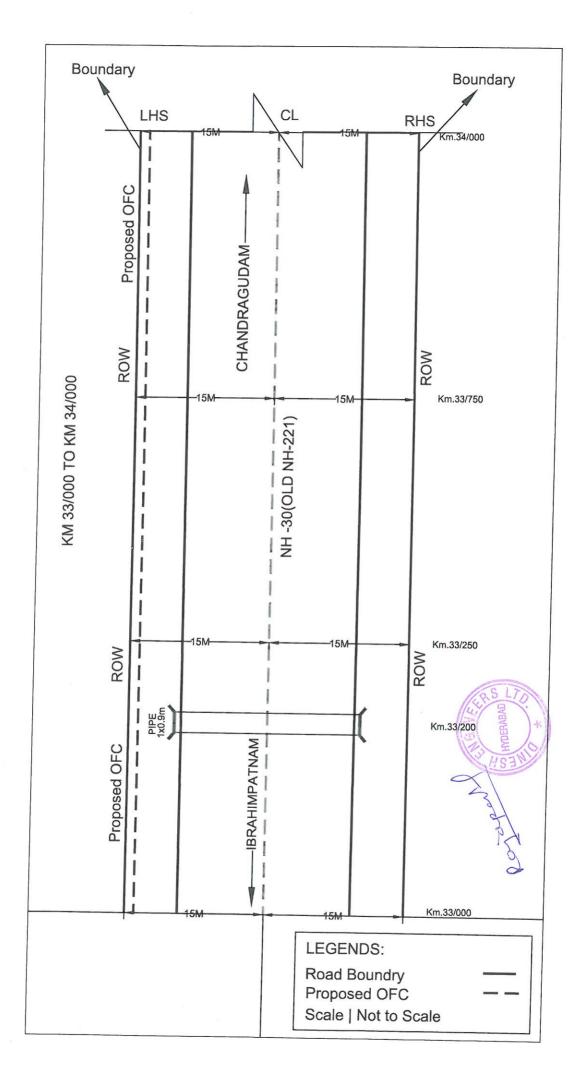
Director (CS-III)

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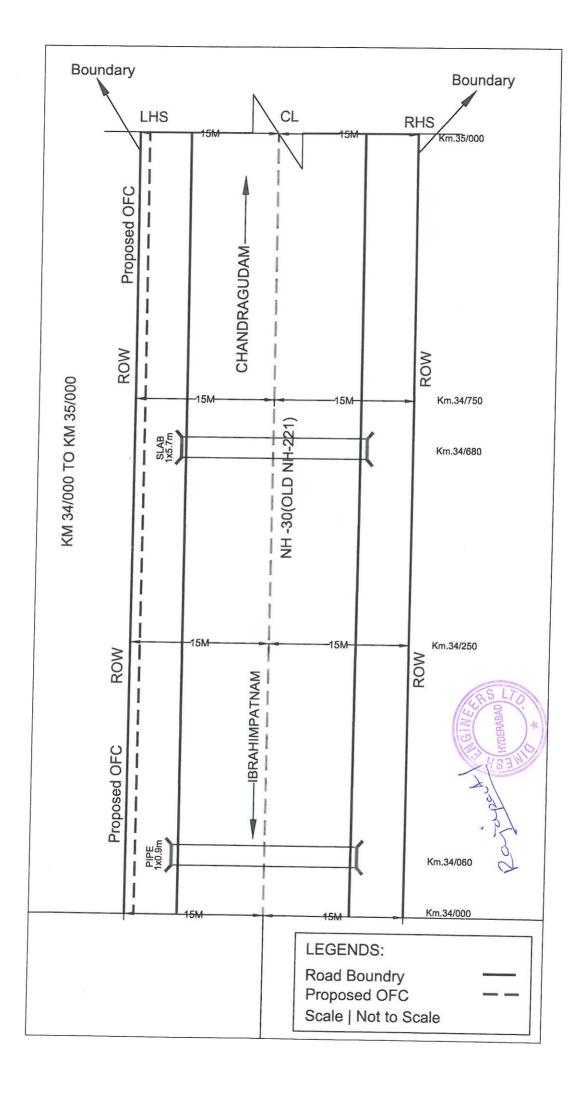
Revenue Payler (CS-III)



Project Director
NHAI, PIU, VIJAYAWADA

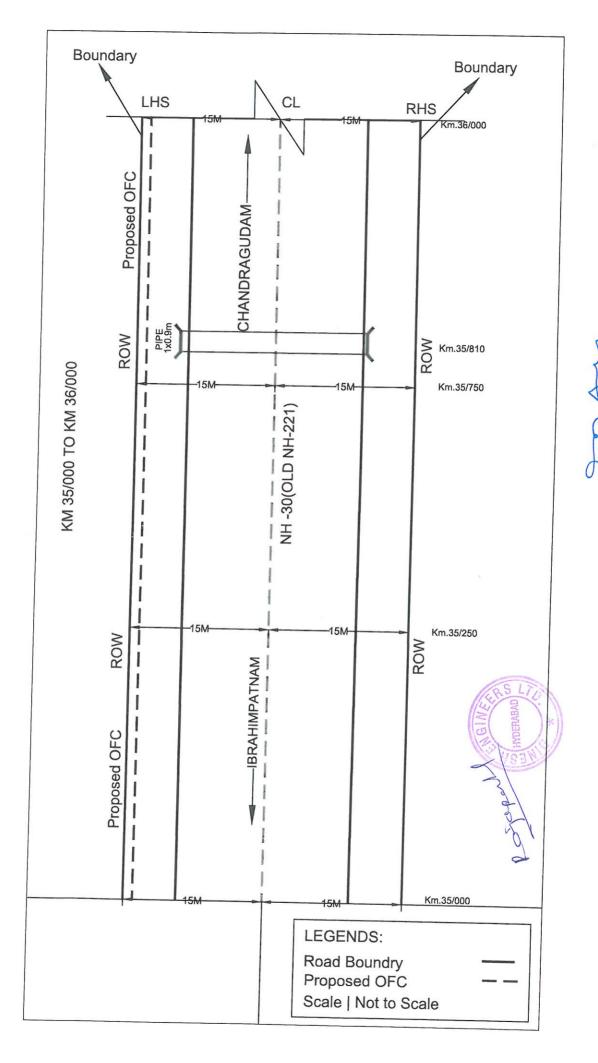


Project Director
NHAI,PIU,VIJAYAWADA

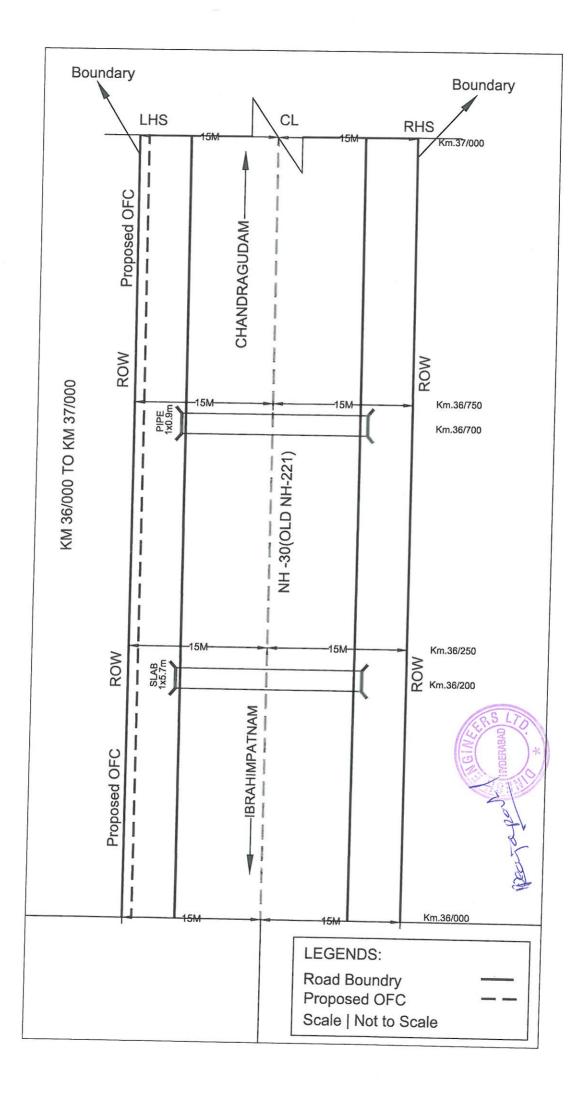


Project Director

NHAI, PIU, VIJAYAWADA



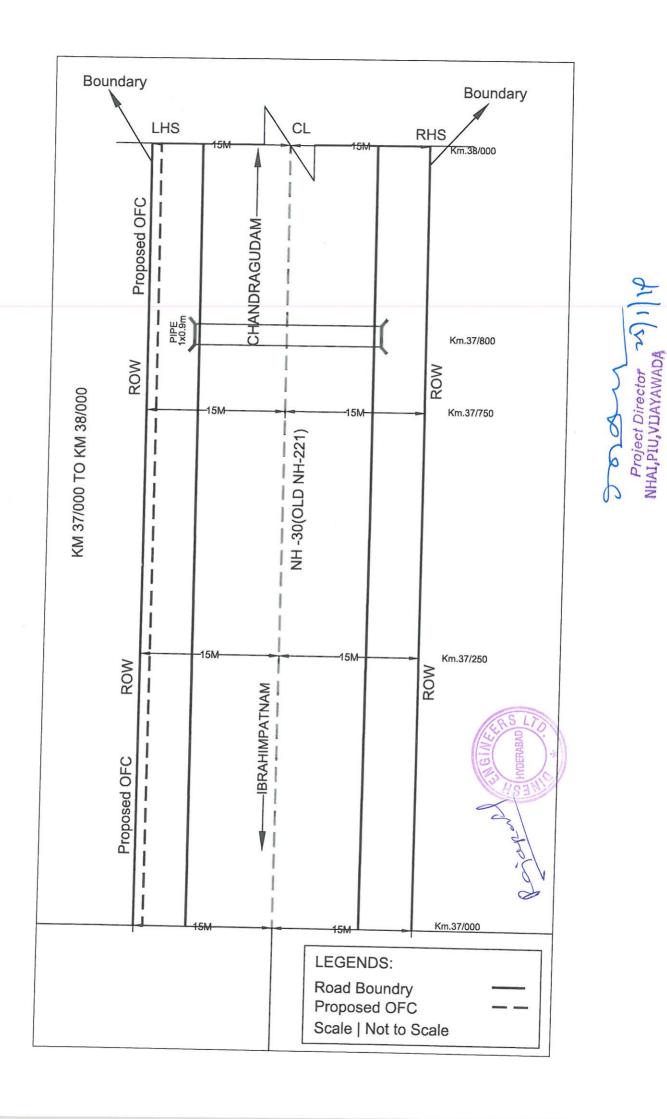
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NHAI, PIU, VIJAYAWADA

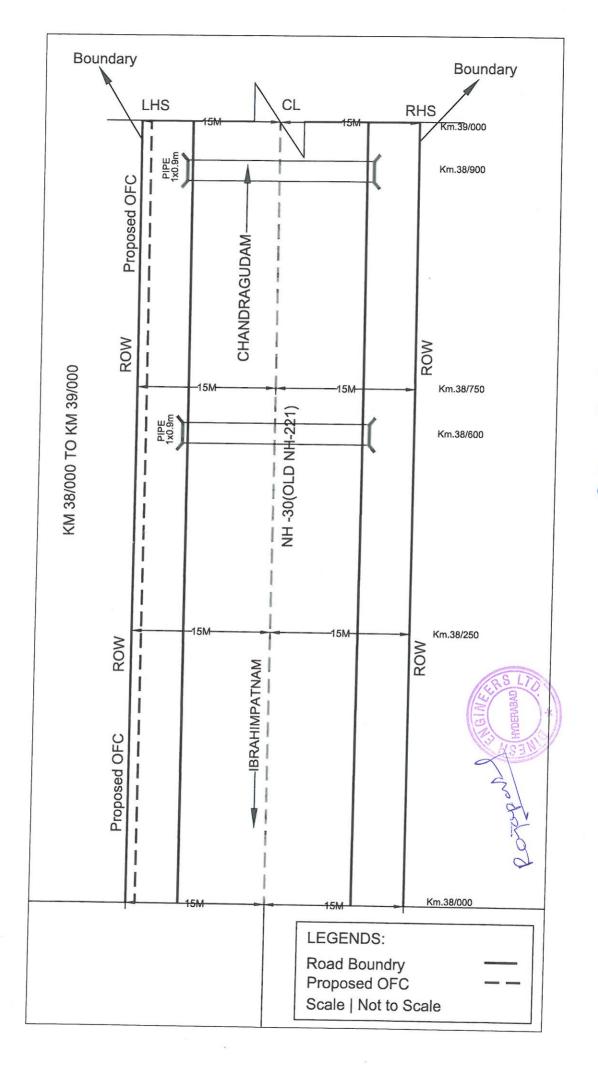


Project Director

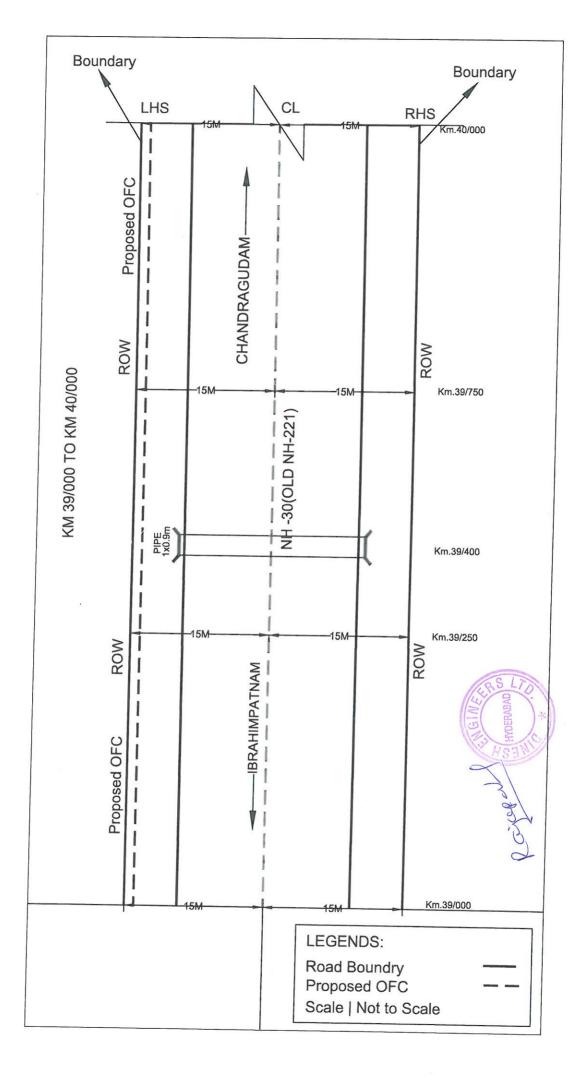
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NHAI, PIU, VIJAYAWADA

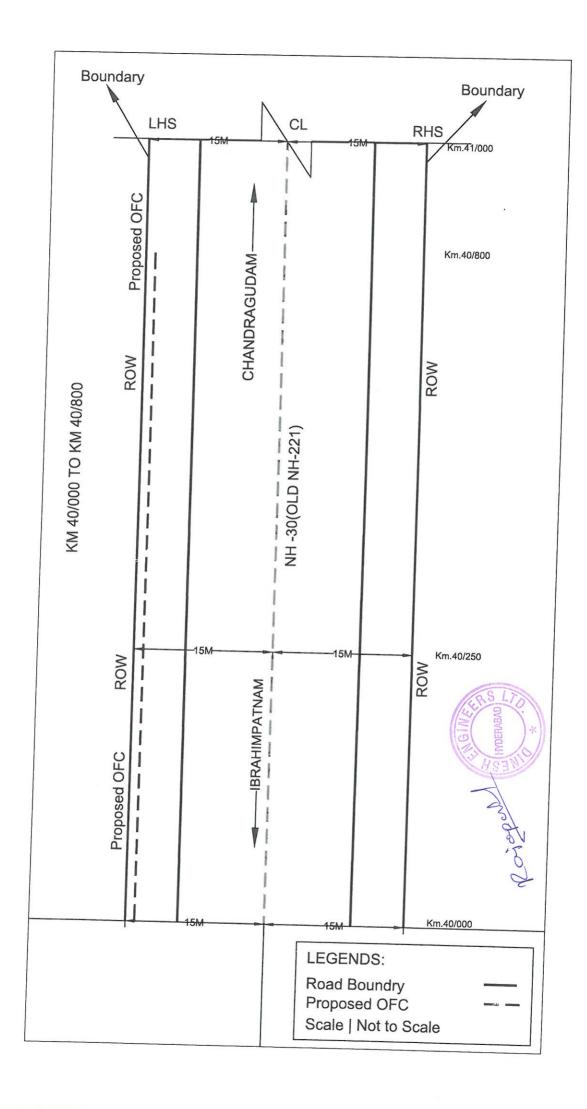




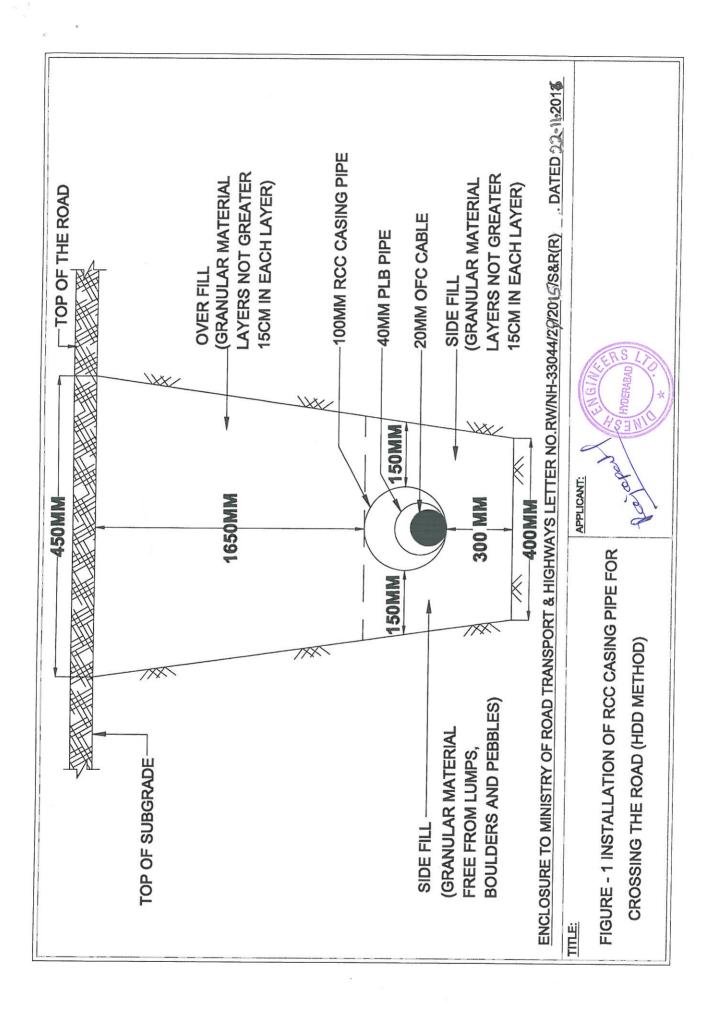
Project Director NITP

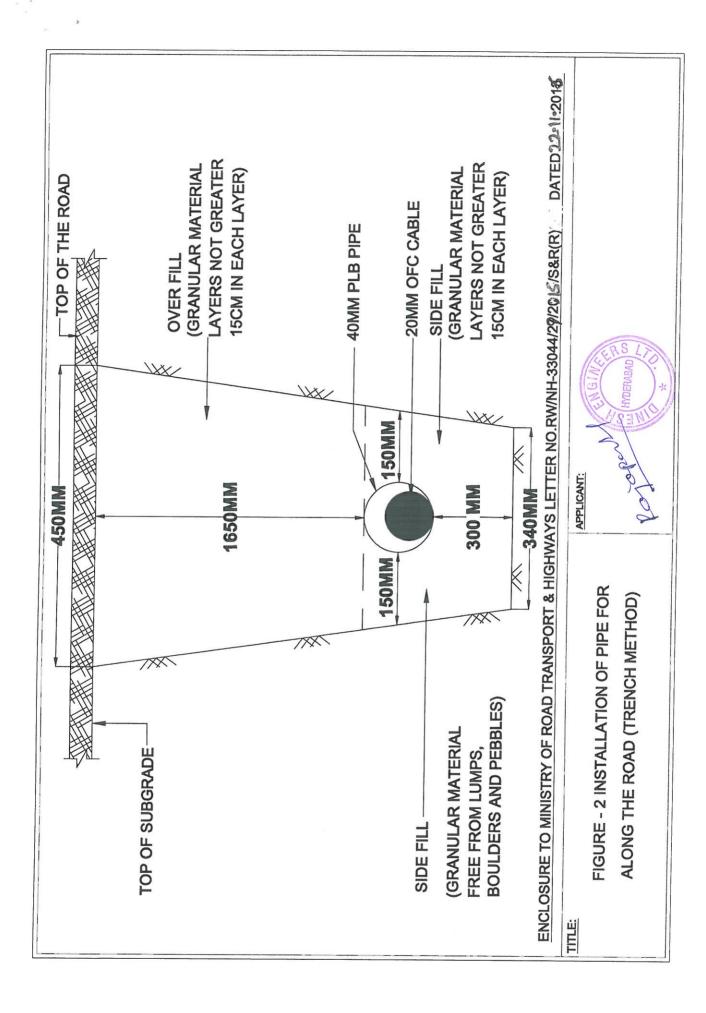


Project Director
WHAI, PIU, VIJAYAWADA
WILL PIU, VIJAYAWADA



Project Director
NHAI, PIU, VIJAYAWADA





CHECK-LIST

Guidelines for processing the proposal for laying of utility line in the land along national Highways vested with NHAI/PWD/BRO.

Relevant Circulars: Ministry of Road Transport & Highway guidelines vide letter No:RW/NH-33044/29/2001/S&R(R) dated:22-11-2016

S.No	Item	Information In	T =
1.	General Information	Information/Status	Remark
1.1	Name and Address of the Applicant /Agency	M/s.Dinesh Engineers Limited, (IP-1Service Provider), 401,4 th Floor, Sri Towers, Plot No:36,Road No-1,KPHB Colony,Kukatpalli,Hyderabad-	
1.2	National Highway Number	500 072 Telangana Ibrahimpatnam- Chandragudam-NH-30(Old NH-	
1.3	State	221)	
1.4	Location	Andhra Pradesh Toll Plaza Chandragudam -	
1.5	(Chainage in Km)	Chemalapadu Village	
1.6	Length in Meters	from Km.32/730 to Km.40/800 8070Mtrs	
1.7	Width of available ROW	007017113	
	(a) Left side from center line towards increasing chainage/km direction	15 Mtrs	
1.8	(b) Right side from center line towards increasing chainage/km direction	15 Mtrs	
1.6	Proposal to lay the utility	UG-OFC	
	(a)Left side from center line towards increasing chainage/km direction (b)Right side from center line towards	(At the edge of ROW) Yes, As Per Drawing attached	
	increasing chainage/km direction	(At the edge of ROW)	
1.9	Proposal to acquire land	Yes, As Per Drawing attached	
	(a) Left side from center line	Already Land Acquired	
	(b) Right side from center line		
10	Whether proposal is in the same side where land is not to be acquired	Yes	
.11	If not then where to lay the cable Details of already laid services, if any, along the proposed route	At the edge of Proposed ROW No Utility/Services along the	
12	Number of existing lanes (2/4 6/8 lanes).	Proposed route	
13	Proposed Number of lanes (2 lane with paved shoulders/4/6/8 lanes).	2 Lane NA	
14	Service road existing or not	luo luo	
	If yes then which side	NO	
	(a) Left side from center line		
	(b) Right side from center line	NA	
15 F	Proposed Service 'road	NA	

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Project Director 15 PIP

	(a) Left side from center line	NA	
	(b) Right side from center line	NA	
1.16	Whether proposal to lay the utility is after the	YES (After The Service Road)	
	service road or between the service road and	,	
	main carriageway		
1.17	Whether carrying of sewage/GAS pipeline	No	
	has been proposed on highway Bridges.		
	If Yes, then mention the methodology proposed for		
	the same.	,	
L.18	Whether carrying of sewage/GAS pipeline	No	
	has been proposed on the parapet/any	140	
	part of the bridges. If Yes, then mention the		
	methodology proposed for the same.		
.19	If crossings of the road involved	No	
	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) Whether existing drainage structures are	. No	
	allowed to carry utility pipeline	140	
	(b) Is it on line normal to NH	Yes	
		N 5050	
	(c)What is the distance of crossing the utility	More than 15.0m	
	pipelines from the existing structures?		
	Crossings shall not be too near the existing structures on the National Highway, the		
	minimum distance being 15 meter.		
	(d) The casing pipe (or conduit pipe in the case of	1	
	electric cable) carrying the utility line case of	NA	
	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. Mention type of casing.		
_			
	(e)Ends of the casing/conduit pipe shall be	Yes	
	sealed from the outside, so that it does not		
-	act as a drainage path.		
	(f) The casing/conduit pipe should, as minimum	Yes	
	extend from drain to drain in cuts and toe of		
-	slope in the fills.		
	(g)The top of the casing/conduit pipe /Tower	NA	
	foundation 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. Mention the proposed		
	details.		
	(h) Mention the methodology proposed for	HDD Methodology	
	crossing of road for the proposed		
	Sewage/gas pipe line. 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.		
	tel 2	70200	

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	(i) The casing/conduit pipe shall be installed	NA	
	with an even bearing throughout its length		
	and in such a manner as to prevent the		
	formation of a waterway along it.		
2	Document / Drawings to be enclosed with the proposal	Yes	
2.1	Cross section showing the size of trench for	Yes, Enclosed	
	open trenching method	, =====================================	
	(Is it normal size of 1.2m deepX0.3m wide)		
	(i) Should not be greater than 60 Cm wider	Yes	
	than the outer diameter of the pipe		
	(ii) Located as close to the extreme edge of	Yes	19.
	the right-of-way as possible but not less		
	than 15 meter from the centre-lines of the		
	nearest carriageway		
	(iii) Shall not be permitted to run along the	Yes	
	National Highways when the road	1.03	
	formation is situated in double cutting.		
	Nor shall these be laid over the existing		
	culverts and bridges.		
	(iv) These should be so laid that their top is at	Yes	
	least 0.6 meter below the ground level so as not to	1.05	
	obstruct drainage of the road land.		
2.2	Cross section showing the size of pit and location of	Drawing Enclosed	
	cable for HDD method		
2.3	Strip plan/Route Plan showing the utility/Gas pipe	Strip Plan Showing all the	
	line, Chainage, width of ROW, distance of proposed	details is Enclosed.	
	pipe line from the edge of ROW, important mile		
2.4	stone, intersections, cross drainage works etc.		
2.4	Methodology for laying of the utility pipe line.	Enclosed	
2.4.1	Open trenching method. (May be allowed in	Back fill the soil excavated with	
	utility corridor only where pavement is neither	Compaction @ every 300mm	
	cement concrete nor dense bituminous concrete		
	type. If yes, what is the Mothodology of antilling a fire		
	If yes, what is the Methodology of refilling of trench. (a) The trench width should be at least 30 cm,	Fredrical	
	but not more than 60 cm wider than the	Enclosed	
	outer diameter of the pipe.		
	(b) For filling of the trench, Bedding shall be to a	Vos	
1	depth of not less than 30 cm. It shall consist	Yes	
	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.		
	(c) The backfill shall be completed in two stages	Yes	
	(i) side — fill to the level of the top of the	162	
	pipe and (ii) overfill to the bottom of the		
	road crust.		

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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		
removed. Consolidation by saturation or ponding will not be permitted.		
(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.	Yes	
(f) The excavation shall be protected by flagman, signs and barricades, and red lights during night hours.	Yes	
(g) If required, a diversion shall be constructed at the expense of agency owning the utility line.	Yes	
Horizontal Directional Drilling (HDD) Method		
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.	Details Provided in Methodology of Laying.	
Draft License Agreement is signed by two witnesses	Enclosed	
The licensee fee estimate as per Ministry's guidelines issued vide circular No. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016.	Enclosed	
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.Dinesh Engineers 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.Dinesh Engineers	
Affidavit / Undertaking from the Applicant for the following is to be furnished	Limited	
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	
Undertaking for Renewal of Bank Guarantee as and when asked by MoRTH/NHAI.	Yes ; Enclosed	
Undertaking for Confirming all standard condition of Ministry Circulars and NHAI's guidelines.	Yes ; Enclosed	
Undertaking for Indemnity against all	Yes ; Enclosed	
	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. (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. (f) The excavation shall be protected by flagman, signs and barricades, and red lights during night hours. (g) If required, a diversion shall be constructed at the expense of agency owning the utility line. Horizontal Directional Drilling (HDD) Method 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. Draft License Agreement is signed by two witnesses The licensee fee estimate as per Ministry's guidelines issued vide circular No. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016. Whether Performance Bank Guarantee as per Ministry's Circular no. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016 is obtained. Confirmation of BG has been obtained or not as per MoRTH/NHAl guidelines Affidavit / Undertaking from the Applicant for the following is to be furnished Undertaking for not to Damage any other utility, if damaged then to pay the losses either to NHAl or to the concerned agency. Undertaking for Renewal of Bank Guarantee as and when asked by MoRTH/NHAl. Undertaking for Confirming all standard condition of Ministry Circulars and NHAl's guidelines.	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. (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. (f) The excavation shall be protected by flagman, signs and barricades, and red lights during night hours. (g) If required, a diversion shall be constructed at the expense of agency owning the utility line. Horizontal Directional Drilling (HDD) Method 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. Details Provided in Methodology of Laying. Details Provided in Methodology of





5.5	Undertaking for management of traffic movement during laying of utility line without hampering	Yes ; Enclosed	
	the traffic.		
5.6	Undertaking that if any claim is raised by the	Voc. England	
	Concessionaire/contractor then the same has to	Yes ; Enclosed	
	be paid by the applicant.		
5.7	Undertaking that prior approval of the NHAI	Yes ; Enclosed	
	shall be obtained before undertaking any work	res , Enclosed	
	of installation, shifting or repairs, or alterations		
	to the utility located in the National Highway		
	right-of-ways.		
5.8	Undertaking that expenditure, if any, incurred by	Yes ; Enclosed	
	NHAI for repairing any damage caused to the	res , Eliciosed	
	National Highway by the laying, maintenance or		
	shifting of the utility line will be borne by the		
	applicant agency owning the line.		
5.9	Undertaking that text of the text of the license	Enclosed	
	deed is as per verbatim of MoRTH format (issued	Liidosed	
	vide Ministry's Circular no. RW/NH-		
	33044/29/2015/S&R(R) dated 22.11.2016)		
	Undertaking that the applicant has obtained	NA	
	various safety clearances from the representative	NA.	
	authorities such as Directorate of Electricity, Chief		
	controller of Explosives, Petroleum and	1	
5.10	Explosive Safety Organization, Oil Industry Safety		
	Directorate, State/Central Pollution Control Board		
	and any other statutory clearance s applicable,		
	before applying to Highway Administration		
5.11	If the MoRTH/NHAI considers it necessary in	Enclosed	
	future to move the utility line for any work of	Litelosed	
	improvement or repairs to the road, it will be		
	carried out as desired by the MoRTH/NHAI at the		
- 1	cost of 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 GAS pipe line will not have any		
	deleterious effects on any of the bridge	NA	
	components and roadway safety for traffic.		
- 1			
	(ii)"We do undertake that I/we will relocate		
	service road/approach road / utilities at		
- 1	my/our own cost	Yes;Enclosed	
	notwithstanding the permission granted within	,	-
	such time as will be stipulated by NHAI"for future		
S	six-laning or any other development."		
	Who will sign the agreement on behalf of OFC line	M/s.Dinesh Engineers Limited	
	agency?		
	Power of Attorney to sign the agreement is		
1 6	available or not	Yes;Enclosed	l

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Project Director
NHALPIU, VIJAYAWADA VIII P

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7	The Project Director, will submit the		
	following Certificates		
7.1	Certificate that the proposal is confirming to all	Enclosed	
	standard conditions issued vide Ministry's Circular		
	No: RW/NH- 33044/29/2015/S&(R) dated		
	22.11.2016.	1	
7.2	Certificate from PD in the following format	Enclosed	
	(i) "It is certified that any other location of the		
	OFC pipe line would be extremely difficult and		
	unreasonable costly and the installation of OFC 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	O)	
	carriageway, easing of curve etc".		
	(ii) for 6-lanning	Enclosed	
	(a) Where feasibility is available	Litelosed	
	"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	Facilities	
	"I do certify that sufficient ROW is available	Enclosed	
	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 cable/duct has been granted		
	as a right of way to the concessionaire under the		
	concession agreement for up-gradation of	In alterdand in Alterdan	
	section from Kmof NH No on	included in the Agreement	
	Build;		
	Operate and Transfer Basis] and therefore, the licensee		
	shall honour the same."		
9	Who will supervise the work of laying of OFC pipe	NA / D: 1 = 1	
	line	M/s.Dinesh Engineers Limited	
		Duning that	
	(a) On Behalf of the Applicant	Project Manager, Dinesh	
	(b) On Behalf of MORTH/NHAI	Engineers Limited, Vijayawada	
.0.	Who will ensure that the defects in road portion	IE/NHAI	
	after laying of Gas pipe line are corrected and if		
	not corrected then what action will be taken.		
		B	
	(a) On Behalf of the Applicant	Project Manager, Dinesh	
	(b) On Behalf of MORTH/NHAI	Engineers Limited, Vijayawada	
1.	\A/boill	IE/NHAI	
	done/disruption in working of Concessionaire if	N4/ D: 1 5	
	asked by the Concessionaire.	M/s.Dinesh Engineers Limited	
	On behalf of the Applicant		
2.	A STATE OF THE Applicant		
	A certificate from PD that howell and a	V = 1 :	
	A certificate from PD that he will enter the proposed permission in the register of records of	Yes, Enclosed	

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	the permissions in the prescribed proforma (copy enclosed)		
13.	If any previous approval is accorded for laying of underground OFC Pipe line then Photocopy of register of records of permissions accorded (as maintained by PD) be enclosed.	No Previous approvals accorded at the proposed location	

[Name Designation and signature of the authorized representative of applicant]

[Name Designation and signature of concerned field authority of NHAI/PWD/BRO]



				Calculati	on of Liv	Calculation of License Fees			
Propo	Proposal for Granting of Permission for Laying OFC Cable along Ibrahimpatnam-Chandragudam-NH-30(Old NH-221) by M/s. DINESH ENGINEERS LIMITED Km.32/730 to Km.40/800 along the NHAI Road.	ır Laying OFC	Cable along lb	rahimpatnam-	Chandraguda	gudam-NH-30(Old NH-2 NHAI Road.	21) by M/s. DINESH ENGINEE	RS LIMITED Km.32/730 to K	m.40/800 along the
ON IN		Chanai	Chanaige (in Km)	1) 4	Utility Line	Utilized NH Land	Utility Line Utilized NH Land Prevailling Circle rate of Land	Drone III	
	Location	From	OT	Mtrs)	Width (In Mtrs)	Area (In Sq.Mtrs)	in Rs./Acre (As per Revenue Land in Rs./Sq.Mtrs (Rate Records)	Land in Rs./Sq.Mtrs (Rate per Acre/4046.86	Amount
н	2	ĸ	4	5	9	7/5*61			
	7				,	(0 c)	000	6	10(7*9)
۱ ا	Chandragudem-Pullure	32.730	36.330	3600	0.04	144.00	1940000	479.38	69 031
c									100,00
7	Pullure-Ramachandrapuram	36.330	38.200	1870	0.04	74.80	3095000	97 797	201 73
c	Ramachandrapuram-								37,200
,	Cheemalapadu	38.200	40.800	2600	0.04	104.00	1800000	07 1/1	4C 2E8
								Critti	40,230
								Total Amount Rs.	1.72.496
							License Fee (Rs./Per M	License Fee (Rs./Per Month)=Rs.172496/(10*12)	1.437
			For P	hlic utility, 239/	of land and		License F	License Fee for 5 Years=1437*5*12	86,248
				anic delity 3370	OI IIIdustrial	utility as per MoRT	10: 1 done utility 32% of industrial utility as per MoRTH No:RW/NH-33044/29/2015/S&R(R) Dated:22.11.2016	5&R(R) Dated:22.11.2016	28.462
							Total liconco Con far P V		

28,462



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