



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. आंध्रप्रदेश

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

टेली / Tele : 0866-2483910

फैक्स / Fax : 0866-2474496

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



भारतमाला
प्रगति के पथ पर अग्रसर
BHARATMALA
ROAD TO PROSPERITY

Ref : NHAI/RO-VJA/ OFC/2020/ 533

Date : 09.03.2021

To

The Sr. Technical Director,

NIC, Transport Bhawan,

New Delhi- 110001.

Sub : Permission for laying of underground Optical Fibre Cable (OFC) on NH-16 (Chilakaluripet to Nellore section) along the road from Km. 1239/250 to Km.1241/450 (RHS) and a crossing at Km. 1239/250 for a total length of 2.270 kms in the state of Andhra Pradesh - Public Comments - Reg.

Sir,

Please find enclosed herewith the proposal of M/s.VindhyaTelelinks Limited, Secunderabad for laying of OFC from Km. 1239/250 to Km.1241/450 (RHS) and a crossing at Km. 1239/250 for a total length of 2.270 kms on Chilakaluripet to Nellore section of NH-16 in the state of Andhra Pradesh.

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 recommendation of PD, PIU - Nellore 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,

(R.K. Singh)

Regional Officer
RO - Vijayawada

Encl: As above

Copy to :

- PD, PIU - Nellore - for information
- M/s.VindhyaTelelinks Limited, Secunderabad - for information



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

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

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भारतमाला
प्रगति के पथ पर अग्रसर
BHARATMALA
ROAD TO PROSPERITY

Ref : NHAI/RO-VJA/ OFC/2020/ 534

Date : 09.03.2021

INVITATION OF PUBLIC COMMENTS

Sub : Permission for laying of underground Optical Fibre Cable (OFC) on NH-16 (Chilakaluripet to Nellore section) along the road from Km. 1239/250 to Km.1241/450 (RHS) and a crossing at Km. 1239/250 for a total length of 2.270 kms in the state of Andhra Pradesh - Public Comments - Reg

The Project Director, PIU - Nellore submitted a proposal of M/s.VindhyaTelelinks Limited, Secunderabad for laying of OFC from Km. 1239/250 to Km.1241/450 (RHS) and a crossing at Km. 1239/250 for a total length of 2.270 kms on Chilakaluripet to Nellore section of NH-16 in the state of Andhra Pradesh.

2. 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 Public Domain for 30 days seeking claims and objections (on grounds of public inconvenience, safety and general public interest).

3. 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

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



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोजना कार्यान्वयन ईकाई, नेल्लोर, आंध्रप्र.

Project Implementation Unit, Nellore, A.P.

जी.एन.टी.रोड, बाईपास रोड जंक्शन के पास, वेदयापालेम, नेल्लोर - ५२४ ००४, आंध्रप्र.

Bypass Road Junction with Old GNT Road, Vedayapalem, Nellore - 524 004. A.P.

टेली / Tele : 0861-2366040
ई-मेल / E-mail : nel@nhai.org,
nhainel@gmail.com



भारतमाला
प्रगति के पथ पर अग्रसर
BHARATMALA
ROAD TO PROSPERITY

Ref: 1200/OFC/NHAI/PIU/NELLORE/2021- 301

Dated: 23.02.2021

To
The Regional Officer,
National Highways Authority of India,
Plot No. 21, Teachers' Colony,
Gurunank Nagar Road,
Vijayawada - 520 008.

Handwritten signature and initials: DGM-14, 27/02, 27/2



Sir,

Sub: NHAI, PIU, Nellore -- Request for permission to lay underground Optical Fiber Cable (OFC) on NH-16 (Chilakaluripet - Nellore section) along the road from Km. 1239/250-1241/450 (RHS) and a crossing at Km. 1239/250 (LHS) for a total length of 2.200 kms - Report -Reg

- Ref: 1. M/s Vindhya Telelinks Limited letter no. VTL/IP-1/2020/AP/217, dated 17.10.2020
2. This office letter no. 11011/2.0/Vol.1/C-N/NHAI/PIU/NELLORE/2020-777, dated 23.10.2020
3. M/s. Aarvee Associates Pvt Ltd, Singarayakonda letter no. AA/TL/CN/NH-16/PIU/2191/21-22/335(a), dated 20.02.2021

With reference to the subject cited above, it is to inform that M/s. Vindhya Telelinks Limited Secunderabad, vide reference 1st cited above, has submitted proposal to this office permission to lay underground Optical Fiber Cable (OFC) on NH-16 (Chilakaluripet - Nellore section) along the road from Km. 1239/250-1241/450 (RHS) and a crossing at Km. 1239/250 (LHS) for a total length of 2.200 kms and requested this office for approval of the same.

This office vide reference 2nd cited above, has forwarded the proposal to IE, M/s Aarvee Associates Pvt Ltd, Singarayakonda to examine the proposal as per MoRTH guidelines and furnish necessary comments/ recommendations to this office.

M/s. Aarvee Associates Pvt Ltd, Singarayakonda vide reference 3rd cited above has recommended the above proposal (Copy enclosed).

In this connection, the proposal submitted by M/s. Vindhya Telelinks Limited Secunderabad, has been examined in light of MORT&H circular dated 22.11.2016 and it is to inform that:

The applicant has submitted the following :

- Checklist
- Undertaking for submission of Performance Bank Guarantee @ Rs.100/- per route meter

(Contd.,.....2)

#2#

- (iii) Undertaking for Shifting / Relocation of O.F. Cable (as per Sl.No.5 of Check list)
- (iv) Draft license agreement regarding granting of ROW permission for laying telecom cable / O.F. Cable / ducts Plan showing proposed pipeline crossing.
- (v) Indemnity Bond.
- (vi) Draft Agreement fee of Rs. 1/-
- (vii) Key map
- (viii) Route Strip plans
- (ix) Calculations for amount to be paid to NHAI towards license fee.

As per the submitted plan, the applicant has proposed to lay the optical Fiber Cable with single line by Horizontal Directional Drilling (HDD) method in ROW within 2m utility corridor.

Applicant submitted the typical cross sections of Optical Fiber Cable along and across the highway for HDD with methodology.

The proposal is found to be in order as per MORT&H norms circular RW/NH-33044/29/2015/S&R (R), dated 22.11.2016. The proposal along with the copies of all the above mentioned documents is herewith submitted and it is recommended for approval of the Competent Authority Laying underground Optical Fiber Cable (OFC) on NH-16 (Chilakaluripet – Nellore section) along the road from Km. 1239/250-1241/450 (RHS) and a crossing at Km. 1239/250 (LHS) for a total length of 2.200 kms to M/s. Vindhya Telelinks Limited.

Thanking You

Encl: As above.

Yours faithfully


(Sanjay Channa)
Project Director
PIU- Nellore (AP)

23/02/2021

CERTIFICATE

1. Proposal submitted by applicant for laying of Optical Fibre Cable has been examined and found to be in order as it satisfies the standard conditions issued vide Ministry Circular No.RW/NH-33044/29/2015/S&R(R) dated 22.11.2016.
2. Supervision of the work of laying of utility will be done by the Independent Engineer and it will be ensured that the defects in road portion shall be corrected after laying of utility.
3. It will be ensured that proposed permission is entered in the register of records.



**(Sanjay Channa)
Project Director
NHAI, PIU, Nellore**



aarvee associates

architects engineers & consultants pvt. ltd.

IE Services during O&M period for 6-lane
Chilakaluripet - Nellore section of NH-16 in the state
of Andhra Pradesh on DBFOT pattern

Letter No. AA/TL/CN/NH-16/PIU/2191/21-22/335(a)

20.02.2021

23/02/21

PS(V)

To
The Project Director
Project Implementation Unit,
National Highway Authority of India
Nellore, Andhra Pradesh.

Sub: Independent Engineer Services during Operation & Maintenance Period for Chilakaluripet to Nellore section of NH-16 from Km 1182 + 802 to Km 1366 + 547 under NHDP, Phase V to be executed as BOT (toll) project on DBFOT pattern in the state of Andhra Pradesh – Permission to Lay Underground Optical Fiber Cable(OFC) on NH-16 (Chilakaluripet to Nellore Section) along the Road from Km.1239+250 - 1241+450 (RHS) and a Crossing at Km.1239+250 (LHS) for Total Length of 2.200 Kms – Reg.

Ref: 1.11011/2.0//Vol.1/C-N/NHAI/PIU/NELLORE/2020-777 dated 23.10.2020

Dear Sir,

With reference to the above proposal and the subsequent joint survey with the proposer and the concessionaire we find that there is no overground obstructions on the alignment proposed by them to take cable network within 1 m from the right of way. The following necessary precautions may be taken by the proposer while executing the work:

- The cable layout should be in parallel and at minimum distance of 29 m from project center line. The cable must be buried at a depth of 1.5 m from the ground level.
- The existing roads should not be damaged and for road crossing HDD method has to be adopted.
- It is advisable to take care of the under ground utilities while making trenches (preferably by manual excavation) for laying the under ground cable.
- We are retaining the documents attached to the proposal for our future record. The layout drawings of the proposed cable layout has been attached with this recommendation.
- Make necessary arrangements for HDD method at the major bridge crossing at Km.1240+357. The existing bridge structure of NHAI should not be used for above work.

Based on above observations and conditions, it is recommended to give necessary permission for the proposal submitted by the agency.

This is for your information and further necessary action please.

With best regards,

For Aarvee Associates Architects Engineers & Consultants Pvt. Ltd.

(Sudhirahjan Satpathy)

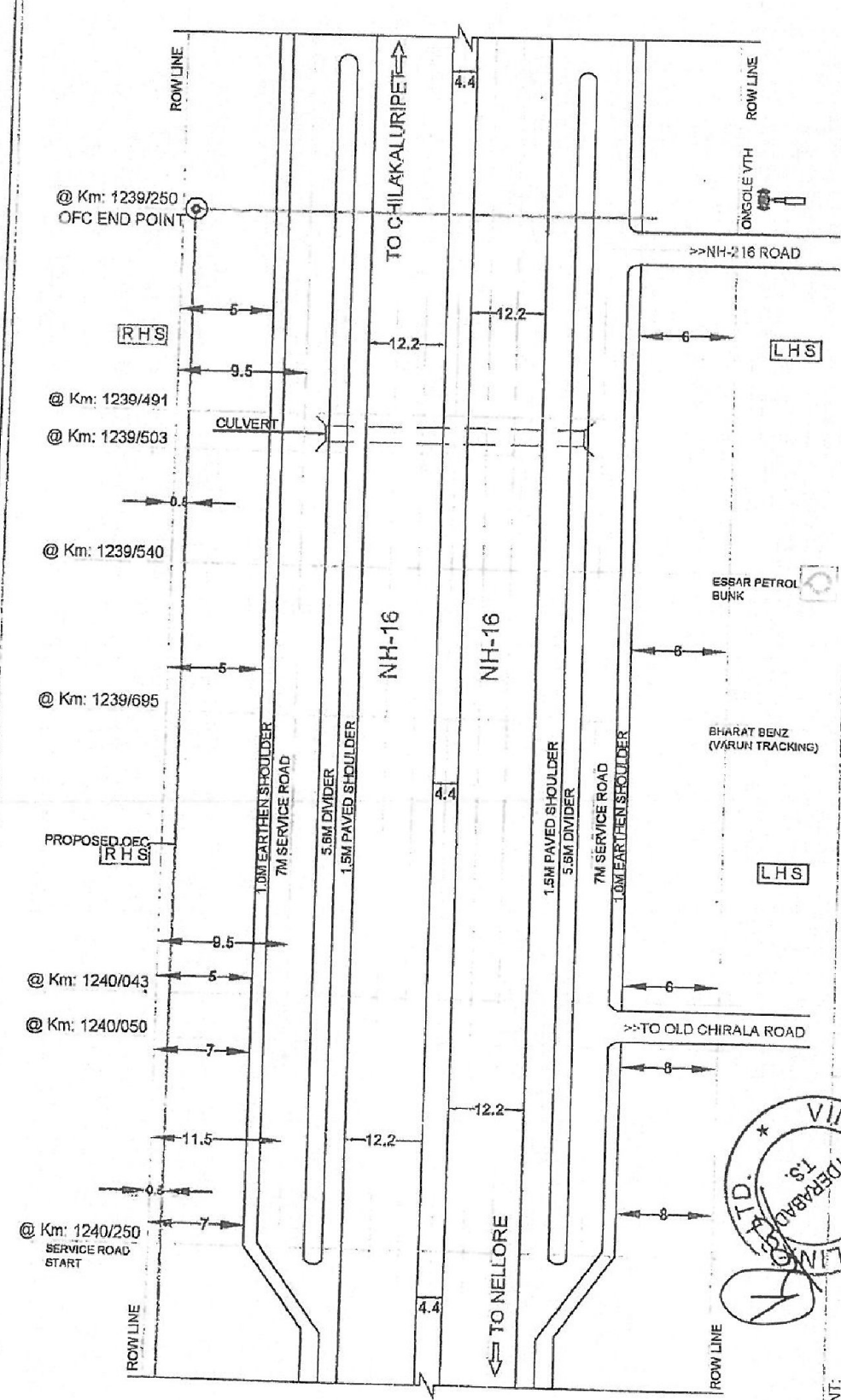
Team Leader, Chilakaluripet-Nellore section, NH-16

Singarayakonda office.

Encl: Layout drawings

Copy: 1. The IE, Aarvee Associates, Hyderabad.- for your information.

Handwritten notes at top right:
 (T. 2.2)
 1



- NOTES:**
1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
 2. SECTION LENGTH - 1.0 Km
 3. SCALE - NTS

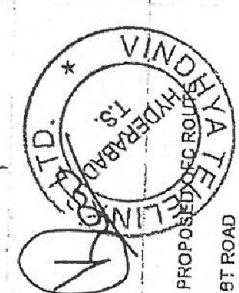
CHILAKALURIPET - NELLORE (NH-16)

(Km: 1240/250 TO Km: 1239/250)

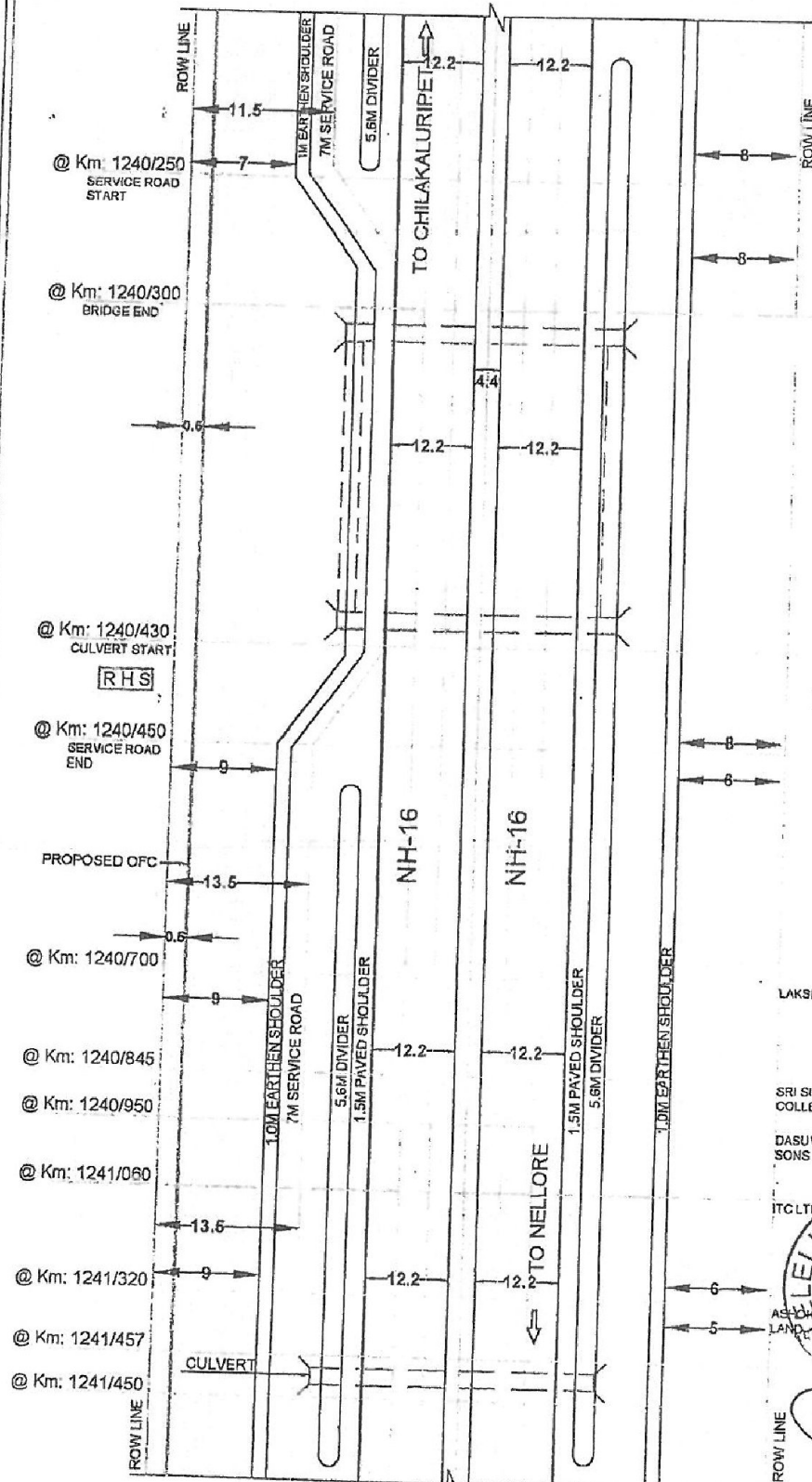
- LEGEND:**
- PROPOSED DEC ROAD
 - RT ROAD
 - CENTER LINE OF CARRIAGEWAY
 - BOUNDARY (ROW)
 - BRIDGE / CULVERT

APPLICANT:

Vindhya Telelinks Limited.
 Unyeg Vihar, P.O. Chorhata, Rewa (M.P.) 486005.



Handwritten signature and initials



NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. SECTION LENGTH - 1.2 Km
3. SCALE - NTS

CHILAKALURIPET - NELLORE (NH-16)

(Km: 1241/450 TO Km: 1240/250)

Handwritten signature and initials

Vindhya Teelinks Limited.
Udyog Vihar, P.O. Chorchina, Rewa (M.P.) 485006.

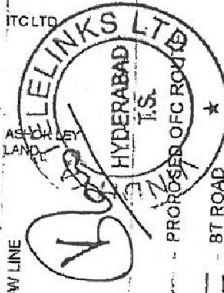
APPLICANT:

- CENTER LINE OF CARRIAGEWAY

- BOUNDARY (ROW)

- BRIDGE / CULVERT

LEGEND:



Ref: VTL/IP-1/2020/AP/217

Date: 17 Oct 2020

To
The Project Director,
National Highways Authority of India,
PIU Nellore,
Andhra Pradesh.

Sir,

Sub: Request for permission to lay underground Optical Fiber Cable (OFC) on NH – 16 (Chilkaluripet – Nellore Section) along the road from Km 1239/250 - 1241/450 (RHS), and a crossing at 1239/250 (LHS-RHS) for a total length of **2.200 Kms**, in the limits of National Highways, Nellore. In state of Andhra Pradesh,

We, Vindhya Telelinks Ltd., having registered office at Rewa, Madhya Pradesh and Corporate office at Ground Floor, Wing – B, Commercial Plaza, Mahapalpur, New Delhi, propose to lay Optical Fiber Cable in Andhra Pradesh.

We registered under Infrastructure Provider Category – I (IP-1), having Certificate No: 342/2010, dated 11.10.2010 issued by the Government of India, Ministry of Communication & IT Department of Telecommunications, Sanchar Bhavan, 20 – Ashoka Road, New Delhi 110 001.

Currently **M/s. Vindhya Telelinks Limited**, is gearing for expansion of its service strength in Andhra Pradesh. In this regard we propose to lay Optical Fiber Cable from a length of **2200 Mtrs** in NH – 16 (Chilkaluripet – Nellore Section) along the road from Km 1239/250 - 1241/450 (RHS), and a crossing at 1239/250 (LHS-RHS) for a total length of **2.200 Kms**, which comes under the jurisdiction of National Highways, Nellore, the copy of D.O.T along with location drawings in Two Original and ~~Three~~ ^{POOR} copies enclosed.

We, kindly request your good self to give us permission to lay OFC, Covering a length of **2200 Mtrs** as per the drawing enclosed. We will do the trenching as per the guidelines and remit the applicable charges on receipt of your demand note. We assure you that utmost care will be taken while laying our duct, of cable and the road surfaces will be restored immediately as specified by the National Highways.

Thanking you,

Yours truly,

For Vindhya Telelinks Limited

Authorized signatory



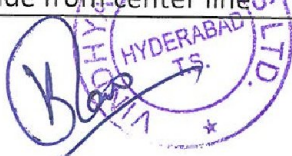
CONTACT #,

- 1) Mr. K.V. KRISHNA RAO - G.M - 80081 17789
- 2) Mr. M. GOPALA KRISHNA - MGR - 9924 81817
- 3) Mr. Ch. PREM / LIAISON - Encl 99668 93222

CHECK LIST

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

| Sl No:- | Item | Information Status | Remarks |
|---------|---|--|---------|
| 1 | General Information | | |
| 1.1 | Name and Address of the Applicant/Agency | M/s.VINDHYA TELELINKS LIMITED., EPC Division, Plot No. 56, Ishaq Colony, Opposite Syndicate Bank, Picket Branch, Wellington Road, Near AOC Centre, Marredpally, Secunderbed – 500026, Telangana | |
| 1.2 | National Highway Number | NH-16 | |
| 1.3 | State | ANDHRA PRADESH | |
| 1.4 | Location | Chilkaluripet - Nellore | |
| 1.5 | chainage/K.m | Km 1239/250 to Km 1241/450 (RHS) & Crossing at 1239/250 (LHS-RHS) | |
| 1.6 | Length in Meters | 2200 Mtrs | |
| 1.7 | Width of available ROW | | |
| | a)Left side from center line towards increasing chainage /km direction | Min: 36.5 mtrs Max: 34.50 mtrs | |
| | b)Right side from center line towards increasing chainage /km direction | Max : 38.5 mtrs Min : 34.5 mtrs | |
| 1.8 | Proposal to lay the utility | | |
| | a)Left side from center line towards increasing chainage /km direction | | |
| | b)Right side from center line towards increasing chainage /km direction | Max : 38.0 mtrs Min : 34.0 mtrs | |
| 1.9 | proposal to acquire the land | Not required | |
| | a)Left side from center line | | |
| | b)Right side from center line | | |
| 1.10 | whether proposal is in the same side where land is not to be acquired | YES | |
| | if not then where to lay the cable | | |
| 1.11 | Details of already laid services, if any along the proposed route | NIL | |
| 1.12 | Number of Existing lanes (2,4,6,8 lanes) | 6 Lane | |
| 1.13 | proposed number of lanes (2lane with paved shoulders/4/6/8 lanes) | 6 Lane | |
| 1.14 | Service road existing or not | Yes | |
| | if YES then which side | | |
| | a)Left side from center line | 21.5 Mtrs | |
| | b)Right side from center line | 21.5 Mtrs | |
| 1.15 | Proposed Service road | | |
| | a)Left side from center line | NA | |
| | b)Right side from center line | NA | |



4/5 *see*
Project Director
NHAI, PIU, Nellore.

| | | | |
|------|--|--|--|
| 1.16 | Whether proposal to lay the utility is after the service road or between the service road and main carriageway | After the service road along utility corridor at extreme end of RoW. | |
| 1.17 | Whether carrying of sewage /gas pipeline has been proposed on highway/bridges if YES then mention the methodology proposed for the same | NO | |
| 1.18 | Whether carrying of sewage /Gas pipeline has been proposed on the parapet/any part of the bridges. if YES then mention the methodology proposed for the same | NO | |
| 1.19 | If crossing of the road involved If YES ,it shall be either encased in pipes or through structure or conduits specially built for that purpose at the expense of the agency owning the line | YES | |
| | a)whether the existing drainage structures are allowed to carry the utility pipeline | NO | |
| | b)is it on a line normal to the NH | YES | |
| | c)What is the distance of crossing the utility pipelines from the existing structures crossing shall not be too near the existing structures on the national highway. the minimum distance being 15 meter | NA | |
| | d)The casing pipe 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 carrier pipe/cable | NA | |
| | Mention type of casing | HDPE Pipe | |
| | e)Ends of the casing /Conduit pipe shall be sealed from the outside.so that it doesnot act as a drainage path | YES | |
| | f)The casing/conduit pipe should as minimum extend from drain to drain in cuts and toe of slope in fills | YES | |
| | g) The top of the casing /conduit pipe should be atleast 1.2 meter below the surface of the road subject to being at least 0.3 meter below the drain inverts | YES | |
| | mention the proposed details | | |
| | h)Mention the methodology proposed for crossing of road for the proposed sewage /Gas pipe line .Crossing shall be by boring method HDD.specially where the existing road pavement is of cement concrete or dense bituminous concrete type. | HDD METHOD | |



4/5 *hew*

Project Director
NHAI, PIU, Nellore.

| | | | |
|-------|---|-----------------|--|
| | 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 water way along it. | NA | |
| 2 | Document /Drawing to be enclosed with the proposal | YES Enclosed | |
| 2.1 | crosssection showing the size of the trench for open trenching method | YES Enclosed | |
| | is it normal size of 1.2m deep X 0.3meter wide | YES | |
| | i)should not be greater than 60cms wider than the outer diameter of the pipe | NA | |
| | ii)located as close to the extreme edge of the right of way as possible but not less than 15m from the centerline of the nearest carriageway | YES | |
| | iii)shallnot be permitted to run along the National Highways when the road formation is situated in double cutting.nor shall these be laid over the existing culverts and bridges | NA | |
| | iv)These should be so laid that their top is at least 0.6m below the ground levelso as not to obstruct drainage of the road land | Yes | |
| 2.2 | Cross section showing the size of the pit and location of cable for HDD method | Enclosed | |
| 2.3 | Strip plan/route plan showing the utility/Gas Pipeline chainage Width of ROW distance of proposed pipeline from the edge of ROW. Important mile stone Intersections ,cross drainage works etc... | Enclosed | |
| 2.4 | Methodology for laying of the utility pipeline | Yes, Enclosed | |
| 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 the trench | | |
| | a)The trench width should be at least 30cms. But not more than 60cms wider than the outer diameter of the pipe | Yes, Enclosed | |
| | b)for filling of the trench bedding shall be to a depth of not less than 30cms.It shall consist of granular material.free of lumps.clod s and cobbles and graded to yield a form surface without sudden change in the bearing value.unsuitable soil and rock edged should be excavated and replaced by selected material. | NA | |



c/s *dele*
Project Director
NHAI, PIU, Nellore.

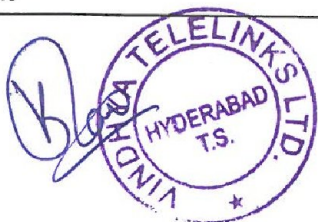
| | | | |
|-------|---|---|--|
| | c)The backfill shall be completed in two stages i)side fill to the level of the top of the pipe and ii)overfill to the bottom of the road crust | NA | |
| | d) The side fill shall consist of granular material laid in 15cms layers each consolidated by mechanical tampering and controlled addition of moisture to 95% of the proctor density .Overfill shall be compacted to the same density as the material that has been removed.consolidation by saturation or ponding willnot be permitted | Yes | |
| | 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 redlights during night hours | Yes | |
| | g)if required a diversion shall be constructed at the expence of agency owing the utility line | Yes | |
| 2.4.2 | Horizontal Directional Drilling method (HDD method) | YES | |
| 2.4.3 | Methodology for laying of the pipeline through CD works and method of laying in cases where the carrying of gas pipeline on the bridge becomes inescapable | NA | |
| 3 | Draft license agreement is signed by two witnesses | Enclosed | |
| 3.1 | The licensee fee estimate as per ministry guide lines issued vide circular no:RW/NH/33044/29/2015/S&RDATED 22-11-2016 | Enclosed | |
| 4 | whether performance bank guarantee as per minstry circular No:RW/NH-3044/29/2015/S&R(R)DATED 22-11-2016 is obtained | Yes | |
| 4.1 | Confirmation of BG has been obtained or not as per MORTH guide lines | YES – Will be submitted after approval from competent Authority | |
| 5 | Affidivit /undertaking from the applicant from the following is to be furnished | YES | |
| 5.1 | Undertaking for not to damage any other utility ,if damaged then to pay the losses eithe to NHAI or to the concerned agency | YES Enclosed | |
| 5.2 | Undertaking for renewal of BG as when asked by MORTH/NHAI | YES, Enclosed | |



4/5 Jee

Project Director
NHAI, PIU, Nellore.

| | | | |
|------|---|---------------|--|
| 5.3 | Undertaking for confirming all standard condition of MoRTH /NHAI guide lines | YES, Enclosed | |
| 5.4 | Undertaking for indemnity against all damages and claims | YES, Enclosed | |
| 5.5 | Undertaking for management of traffic moment during laying of utility line without hampering the traffic | YES, Enclosed | |
| 5.6 | Undertaking that if any claim is raised by the concessionaire /contractor then the same has to be paid by applicant | YES, Enclosed | |
| 5.7 | Undertaking that prior approval of the MoRTH shall be obtained before undertaking any work/installation /shifting/repairs/alterations to the utility located in the national highways ROW | YES, Enclosed | |
| 5.8 | Undertaking that expenditure if any incurred by NHAI by repairing any damage caused to the NH by laying maintenance or shifting of the utility line will be borne by the applicant agency owning the line | YES, 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 | YES, Enclosed | |
| 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 as applicable, before applying to Highway administration | NA | |
| 5.11 | if the MoRTH/NHAI considers if 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 GAS pipeline will not have any deleterious effects on any of the bridge components and roadway safety for traffic | NA | |
| | 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 laneing/any other development" | Enclosed | |



45 *[Signature]*
Project Director
NHAI, PIU, Nellore.

| | | | |
|-----|--|--|--|
| 6 | who will sign the agreement on behalf of GAS pipeline agency | NA | |
| | Power of attorney to sign the agreement is available or not. | M/s Vindhya Telelinks Ltd | |
| 7 | The project director will submit the following certificates | | |
| 7.1 | Certificate that the proposal is confirming to all standard conditions issued vide ministers circular no:RW/NH/33044/29/2015/S&R®DATED 22-11-2016. | Enclosed | |
| 7.2 | Certificate from PD in the following format | | |
| | i)"it is certified that any other location of the GAS pipeline would be extremely difficult and unreasonable costly and the installation of GAS pipeline 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" | NA | |
| | ii)for six laning | | |
| | 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 he said location ". | YES | |
| | b)In cae feasibility report is not available "I do certify that sufficient ROW is available at sight for accommodating proposed six laning" | YES | |
| 8 | If NH section proposed to be taken up by NHA on BOI basis a clause is to be inserted in the agreement.The permitted Highway on which licensee has been granted the right to lay Gas pipeline /Duct has also been granted as a right of way of to the cocessionaire under the concession agreement for upgrading of (Chilkaluripet - Nellore) Section from KM 1239/250 to KM 1241/450 of NH no: 16 on build. (operate and transfer basis) and therefore the licensee shall honour the same | YES | |
| 9 | who wil supervise the work of laying of GAS/OFC pipeline. | | |
| | a) on behalf of the applicant | Vindhya Telelinks Ltd Engineer | |
| | b)on behalf of MORTH /NHA | Concessionaire/Independent/Co nsultant/NHA | |
| 10 | Who will ensure that the defects in road portion after alying of gas/ofc pipeline are corrected and if not corrected then what action will be taken. | | |
| | a)on behalf of the applicant | Vindhya Telelinks Ltd Engineer | |
| | b)on behalf of NHA | Concessionaire/Independent/Co nsultant/NHA | |



Ys klu
Project Director
NHAI, PIU, Nellore.

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|----|---|--------------------------------|--|
| 11 | Who will pay the claims for damages done /disruption in working of concesionaire if asked by the concessionaire | | |
| | on behalf of Applicant | Vindhya Telelinks Ltd Engineer | |
| 12 | A certificate from EE/PD that he will enter the proposed permission in the registerof records of the permissions in the prescribed proforma(copy enclosed) | Enclosed | |
| 13 | if any previous approval is accorded for laying of underground gas / OFC pipeline then photocpy of register of records/permissions accorded (as maintained by EE/PD) be enclosed. | Enclosed | |

Name /Designation/Signature of the
authorized representative of the applicant



45

Handwritten signature

Name /Designation/Signature of the
concerned field authority of NHAI/PWD/BRO

Project Director
NHAI, P.O., R.C.