



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय)
National Highways Authority of India
(Ministry of Road Transport & Highways)
क्षेत्रीय कार्यालय, चेन्नई / **Regional Office, Chennai**
'श्री टावर' 3rd मंजिल, DP-34 (SP), इंडस्ट्रियल एस्टेट, गिण्डि, चेन्नई - 600 032
'SRI TOWER', 3rd Floor, DP-34 (SP), Industrial Estate, Guindy, Chennai - 600 032.

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NHAI/11019/16/2009/RO Chennai **3215**

23rd November, 2020

Invitation of Public Comments

Sub: NHAI, RO, Chennai - PIU, Viluppuram – Four / Two Laning of Kallagam to Meesuritti Section (Package – I) of NH-227 in the State of Tamil Nadu – Laying of Underground OFC on NH-227 along the road from km 61/075 to km 67/420 (LHS) and Km 67/420 to km 70/200 (RHS) and crossing at Km 67/420 for a total length of 9.125 km by M/s. Vindhya Telelinks Limited, Chennai – Regarding.

The proposal is regarding permission for laying of Optical Fibre Cable Kallagam to Meesuritti Section of NH- 227 from km 61/075 to km 67/420 (LHS) and Km 67/420 to km 70/200 (RHS) and crossing at Km 67/420 for a total length of 9.125 by M/s. Vindhya Telelinks Limited, Chennai submitted to this office by the PD, NHAI, Viluppuram vide letter No. (1669) dated 16.10.2020.

2. The details of the proposal is as under:

- a) The available width of ROW is 30m (15 + 15) and it is proposed to lay the OFC at a distance of 14.5m from the centre line of the main carriageway and in the utility corridor. It is proposed to lay OFC along the road by open trench and across the road and at intersection locations by HDD method.
- b) M/s. Vindhya Telelinks Limited, Chennai has proposed to lay 20mm dia OFC Cable along the road by open trench method encased in 40mm dia duct duly keeping the top of the casing at 1.65 m below the ground level.
- c) Further the applicant has proposed to lay the 20mm OFC Cable across NH by HDD method, encased in 40mm Dia Duct, which in turn encased in 150mm RCC casing pipe duly keeping the top of the casing pipe at a depth of 1.65 m below the ground level.

3. M/s. Vindhya Telelinks Limited, Chennai has furnished an undertaking to indemnify the concerned agency in coordination with NHAI, against all damages and claims, if any, due to the digging of trenches for laying cables/ducts. Further, the applicant has furnished undertaking that they will adopt HDD method wherever, the available width of ROW is less than 15 m and undertaking not to damage other utility, if damaged, then to pay the losses either to NHAI or to the concerned agency.

4. As per the guidelines issued by the Ministry vide letter No.RW/NH-33044/29/2015/ S&R(R) dated 22.11.2016, the proposal submitted by M/s. Vindhya

National Highways Authority of India

Telelinks Limited, Chennai will be made available for 30 days seeking public comments/objections and the comments shall be furnished within 30 days from the day of closure of public objections.

In view of the above, comments of the public on the above proposal are invited and may be sent to the below mentioned address:

The Regional Officer
National Highways Authority of India
(Ministry of Road, Transport & Highways)
SRI Tower, 3rd Floor
DP - 34 (SP), Industrial Estate,
Guindy - Chennai-600 032

Yours faithfully,


23/11/2020

(A. Savithri Devi)
Deputy General Manager (Tech)
For Regional Officer, NHAI, Chennai

Copy to:

1. NHAI website
2. The NIC, New Delhi - for uploading in the Ministry's website.
3. PD, NHAI, Viluppuram – for information



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport and Highways)

Office of the Project Director, P.I.U.,

No.26, 1st Floor, V.G.P. Nagar West, Vazhudhareddy Post.

Viluppuram - 605 401. Tamil Nadu.



BHARATMALA
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piuvpm.nhai@gmail.com

11022/NH-227/06/Vol-1/PIU-VPM/2020/1669

16th October 2020

To

The Regional Officer,
National Highways Authority of India,
Sri Tower, 3rd Floor,
DP, 34, Industrial Estate, Guindy,
Chennai - 600 032

Sub: NHAI, PIU-Viluppuram- Four/Two laning of Kallagam (Km.38/700) to Meensurutti (Km.98/433) Section (Package II) of NH227 in the state of Tamil Nadu – **laying of underground Optical Fiber Cable on NH-227 along the road from Km.61/075 to Km.67/420 (LHS) and Km.67/420 to Km.70/200 (RHS) and crossing at KM.67/420 for a total length of 9.125kms - Approval request – reg.**

Ref:

1. IE, Lr.No.KJPL/KKM Project/NH-227-Package II/IE/NHAI/2020-21/135 Dt.16.09.2020
2. This Office Lr.No.11022/12/Vol-1/2018/PIU-VPM/1385 Dt.02.09.2020
3. Vindhya Telelinks Limited, Chennai Lr.No.VTL/IP-1/2020-21/TN/027 Dt.04.08.2020
4. This Office Lr.No.11022/12/Vol-1/2018/PIU-VPM/1030 Dt.09.07.2020
5. IE, Lr.No.KJPL/KKM Project/NH-227-Package II/IE/NHAI/2020-21/112 Dt.03.07.2020
6. This Office Lr.No.11022/12/Vol-1/2018/PIU-VPM/525 Dt.13.03.2020
7. Vindhya Telelinks Limited, Chennai Lr.No.VTL/IP-1/2019-20/TN/270 Dt.03.03.2020

Sir,

I submitted here with the proposal received from M/s Vindhya Telelinks Limited for laying of OFC along the road from Km.61/075 to Km.67/420 (LHS) and Km.67/420 to Km.70/200 (RHS) and crossing at KM.67/420 of NH 227.

2.0 The proposal submitted vide ref(5) dated 03.03.2020 was forwarded to Independent Engineer for site verification and the Independent Engineer has inspected the site and furnished the report with an observation vide reference 3rd dated 03.07.2020.

3.0 Accordingly, this office vides reference (2) dated 09.07.2020 has returned the proposal to the applicant for compiling the observation. The applicant after complying the observations, has resubmitted the proposal for laying of underground Optical Fiber Cable on

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NH-227 vide reference 2nd cited above. The same was forward to IE for verification with Ministry Norms and IE furnished the report vide 1st dated 16.09.2020 (Copy enclosed).

4.0 IE has recommended the proposal and informed that the laying of OFC from Km.69/400 to Km.69/900 for a length of which LA is in progress. Hence, the permission to lay the OFC in this chainage will be granted to the applicant only after taking possession of the land. However, Inprinciple permission may be given submit to above condition.

5.0 The proposal has been examined in detail in accordance with the Ministry's Circular RW/NH-33044/29/2015 S&R (R) Dt.22.11.2016 and the following has been observed.

- i. The OFC will be laid at the extreme end of RoW
- ii. The road crossing will be carried out by trenchless method (HDD) at 1.65m from the ground level.
- iii. The size of trench proposed satisfies the Ministry guidelines.
- iv. The bank guarantee shall be collected from M/s Vindhya Telelinks Limited as per norms after obtaining the approval from NHAI.
- v. M/s Vindhya Telelinks Limited has agreed to furnish the performance Bank Guarantee at the rate of Rs.100/- per Sq.mtr from laying of OFC along the road and Rs.1,00,000/- for each crossing with the validity of one year initially (extendable if required till satisfactory completion work) for laying of OFC after getting approval.
- vi. M/s Vindhya Telelinks Limited has agreed to remove the OFC at their own cost at the time of widening of National Highways.
- vii. This proposal satisfies norms specified in the Ministry Circular No. NH-41 (58)/68 dt.31.01.1969, NH-III/P/6676 Dt. 19.11.1976, RW/NH-III/P/66/76 Dt.11.05.1982, RW/NH-11037/1/86-DOI (ii) Dt. 19.07.1995, RW/NH-34066/2/95/S&R Dt.25.10.1999, RW/NH-34066/7/2003/S&R Dt.17.09.2003 & RW/NH-33044/29/2015 S&R (R) Dt.22.11.2016.
- viii. The cost towards License fee and Bank Guarantee towards Performance Security has been calculated and enclosed as Annexure – A.

Cost towards License Fee for 5 years	4,88,998/-
Bank Guarantee towards Performance Security	10,12,500/-
Total	15,01,490/-

- ix. M/s Vindhya Telelinks Limited has to carry out 10 times of sapling for any cutoff trees along the proposed laying of OFC, if any.

Hence, it is requested that the approval of the Competent Authority may please be accorded for laying of OFC along the road Km.61/075 to Km.67/420 (LHS) and Km.67/420 to



Km.70/200 (RHS) and crossing at KM.67/420 of NH 227 subject to the condition that the laying of OFC from Km.69/400 to Km.69/900 at the toll plaza location will be granted separately after completing Land Acquisition in this subject.

Yours faithfully

Encl: Proposal 1 No. & Annexure A



(T.V Sivaji)

General Manager (T)
& Project Director.
PIU, Villupuram.

ANNEXURE - A

I. License Fee:

Sl. No.	Description	Length in Meters (a)	Width (b)	Area occupied in Sqm (c) = axb	Guideline value in Sqm (d)	License fee (cxd) / (10x12)	Name of the Village
1	Km.61/075 to Km.62/780	1705	0.08	136.4	5360	6092.53	Thelur
2	Km.61/075 to Km.62/780	2448	0.08	195.84	450	734.40	Vilangudi
3	Km.61/075 to Km.62/780	2192	0.08	175.36	360	526.08	Managedhi
4	Km.67/420 to Km.69/937	2517	0.08	201.36	360	604.08	Managedhi
5	Km.69/937 to Km.70/200	263	0.08	21.04	1100	192.87	Thathanur (East)
Total		9125		730		8149.96	
License fee per year = 8,149.87 x12 = 97,800.							
License fee per 5 year (60 months) = 4,88,998/-							

II. Restoration Charges:

Cost of Restoration Charges @ Rs. 100/- per Running meter (9,125 m x Rs. 100/-)	9,12,500/-
Cost of Restoration Charges @ Rs. 1 Lakh per crossing	1,00,000/-
Total in Rs.	10,12,500/-

N47
16/2

12	192/1A1, 1A1A	புன்செய் வீட்டு மனை	19 04.01.2018	202.53	1093662	5400.00
13	192/1A1, 1A1A	புன்செய் வீட்டு மனை	20 04.01.2018	202.53	1093662	5400.00
14	192/1A1, 1A1A	புன்செய் வீட்டு மனை	136 23.01.2018	121.52	656208	5400.00
15	192/1A1A1A	புன்செய் வீட்டு மனை	842 07.05.2018	93.18	503172	5400.00
16	192/1A1A1A	புன்செய் வீட்டு மனை	846 08.05.2018	109.62	591948	5400.00
17	192/1A1A1A	புன்செய் வீட்டு மனை	688 13.04.2018	202.53	1093608	5399.73
18	192/1A1A1A	புன்செய் வீட்டு மனை	836 07.05.2018	122.63	657300	5360.03

கையக நிலத்திலேயே தற்போது நிர்ணயம் செய்யப்பட்டுள்ள மதிப்பிற்கும் அதிகமானா மதிப்பில் விற்பனைகள் நிகழ்ந்துள்ளன. எனவே கையக நிலங்களுக்கு வழிகாட்டி மதிப்பான ச.மீ. ரூ.5360/- என்பதை விட குறைவாக மதிப்பு நிர்ணயம் செய்யும் பட்சத்தில் கிரையம் பெற்ற நபர்களுக்கு அவர்களால் கிரையம் பெறப்பட்டுள்ள மதிப்பினை விட குறைவாக இழப்பீட்டுத்தொகை நிர்ணயம் செய்யப்படும் சூழ்நிலை ஏற்படும். தற்போது தேனூர் கிராமத்தில் கையகம் செய்யப்படும் 402 ச.மீ நிலமும் வருவாய்த்துறை ஆவணங்களின் புன்செய் என வகைபாடு இருப்பினும் கையக நிலங்கள் தற்போது அனைத்திலும் பூஸ்திதியில் கட்டிடங்கள் கட்டப்பட்டு வர்த்தக ஸ்தலமாக உள்ளதாகவும், 3A(1) மற்றும் 3(D)1-ல் புன்செய் மனை என்றே பிரகாரம் செய்யப்பட்டுள்ளதாலும், தற்போது அவ்விடத்தில் பொது மக்களிடையே அவ்விடத்தின் மதிப்பு நிர்ணயம் செய்யப்பட்டுள்ள மதிப்பினை விட பல மடங்கு மதிப்பில் விற்பனைகள் நடைபெறுகின்றது என்பதாலும், தேனூர் கிராமத்தில் கையகம் செய்யப்படும் 402 ச.மீ நிலத்திற்கும் நிர்ணயம் செய்யப்பட்டுள்ள ச.மீ ரூ.5360/- என்ற மதிப்பு நியாயமானதே என பணிவுடன் தெரிவித்துக்கொள்கிறேன்.


தனிவட்டாட்சியர்(நி.எ),
தேசிய நெடுஞ்சாலை-227,
அலகு-1, அரியலூர்.

11	17/50	நத்தம் மனை	450.00
12	17/51	நத்தம் மனை	450.00
13	17/52	நத்தம் மனை	450.00
14	17/53	நத்தம் மனை	450.00
15	17/54	நத்தம் மனை	450.00
16	122/1	நத்தம் மனை	450.00
17	122/5	நத்தம் மனை	450.00
18	122/6	நத்தம் மனை	450.00
19	122/7	நத்தம் மனை	450.00
20	250/1	நத்தம் மனை	450.00
21	250/4	நத்தம் மனை	450.00
22	250/5	நத்தம் மனை	450.00
23	250/6	நத்தம் மனை	450.00
24	250/8	நத்தம் மனை	450.00
25	250/9A	நத்தம் மனை	450.00
26	250/9B	நத்தம் மனை	450.00
27	250/10	நத்தம் மனை	450.00
28	250/14	நத்தம் மனை	450.00
29	250/31	நத்தம் மனை	450.00
30	252/3	நத்தம் மனை	450.00

கையகம் செய்யப்படும் நத்தம் மனை புலங்களின் அதிபட்ச வழிகாட்டி மதிப்பு ச.மீ. ஒன்றிற்கு ரூ.450/- ஆகும். விற்பனை புள்ளி விபரத்தின்படி சராசரி மதிப்பு ச.மீ. ஒன்றிற்கு ரூ.532.62/- என கணக்கிடப்பட்டுள்ளது. எனவே வழிகாட்டி மதிப்பை விட சராசரி விற்பனை மதிப்பு சதுர மீட்டர் ஒன்றுக்கு ரூ.532.62/-ஐ கையகம் செய்யப்படும் மனை நிலங்களுக்கு நிலமதிப்பு நிர்ணயம் செய்யலாம் என அரியலூர் அலகு I தனிவட்டாட்சியரின் பரிந்துரையை ஏற்று கையக மனை நிலங்களுக்கு சதுர மீட்டர் ஒன்றுக்கு ரூ.532.62/- நிலமதிப்பாக நிர்ணயம் செய்து ஆணையிடப்படுகிறது.

தகுதி வாய்ந்த அலுவலர் மற்றும் சிறப்பு மாவட்ட வருவாய் அலுவலர் நிலமெடுப்பு தேசிய நெடுஞ்சாலை, திருச்சிராப்பள்ளி.

பெறுநர்

தனிவட்டாட்சியர் (நி.எ)
NH-227 அலகு-I,
அரியலூர்.

15/6/17

37	70	264 264/4	Natham Manai	207	06.02.2013	70.88	25517	360.00
38	107	128/12A	Royath Manai	883	10.06.2013	141.76	51034	360.00
39	77	131/8 131/1B9	Royath Manai	363	01.03.2013	681.01	245163	360.00
40	109	329/9	Royath Manai	924	17.06.2013	526.57	189566	360.00
41	113	50/2B	Royath Manai	1030	03.07.2013	526.57	189566	360.00
42	2	129/17	Royath Manai	591	20.04.2012	202.53	72911	360.00
கூடுதல்								17057.26

III. சராசரி விற்பனை மதிப்பு $\frac{17057.26}{42} = \text{ரூ.} 406.13/-$ ஒரு சதுர மீட்டருக்கு. .

IV. நிலமெடுப்பு புலங்களின் அதிகபட்ச வழிகாட்டி மதிப்பு ச.மீ. ரூ.360/- ஆகும்.

எனவே, நத்தம் மனை மற்றும் புஞ்சை மனை நிலங்களுக்கு கிடைக்கப்பெற்ற சார்பதிவாளர் அலுவலக வழிகாட்டி மதிப்பு ரூ.360/- என்று உள்ளது. வழிகாட்டி மதிப்பை விட சராசரி விற்பனை மதிப்பு ரூ.406.13/- ஆக உள்ளதால் நத்தம் மனை மற்றும் புஞ்சை மனை நிலத்திற்கு நில மதிப்பு நிர்ணயம் செய்ய சராசரி விற்பனை மதிப்பான ரூ.406.13/- என நிர்ணயம் செய்து ஆணையிடப்படுகின்றது.

தகுதி வாய்ந்த அலுவலர் மற்றும்
தனி மாவட்ட வருவாய் அலுவலர்
நிலமெடுப்பு தேசிய நெடுஞ்சாலை,
திருச்சிராப்பள்ளி.

பெறுநர்

தனிவட்டாட்சியர் (நி.எ)
NH-227 அலகு-II.
ஜெயங்கொண்டம்.

13	32	776/15B	Royath Manai	952	20.06.2013	300	330000	1100.00
14	36	623/12B1	Royath Manai	1215	24.07.2013	283.54	311894	1100.00
15	38	679/3D 679/3D1	Royath Manai	1243	29.07.2013	365.40	401940	1100.00
16	46	570/11B	Royath Manai	1575	20.09.2013	250	275000	1100.00
17	47	620/2D	Royath Manai	1587	23.09.2013	450	495000	1100.00
18	48	620/2D	Royath Manai	1588	23.09.2013	400	440000	1100.00
19	50	681/1A	Royath Manai	1598	23.09.2013	405.05	445555	1100.00
20	56	614/4	Royath Manai	1678	07.10.2013	275	302500	1100.00
21	63	631/1	Royath Manai	1831	31.10.2013	243.03	267333	1100.00
22	117	600/4A	Royath Manai	1993	04.12.2014	446	49060	1100.00
23	142	628/1A	Royath Manai	1109	26.06.2015	300	330000	1100.00
24	67	614/8A	Royath Manai	1892	13.11.2013	121.51	133661	1100.00
25	69	679/3D 679/3D1	Royath Manai	1981	28.11.2013	607.58	668338	1100.00
Total								27913.50

III. சராசரி விற்பனை மதிப்பு

27913.50 = ரூ.1116.54/- ச.மீ.ஒன்றுக்கு.

25

IV. நிலமெடுப்பு புலங்களின் அதிகட்டி வழிகாட்டி மதிப்பு ச.மீ. ரூ.1100/- ஆகும்.

பு.எண் 621/1 B

எனவே, நத்தம் மனை மற்றும் புஞ்சை மனை நிலங்களுக்கு கிடைக்கப்பெற்ற சார்பதிவாளர் அலுவலக வழிகாட்டி மதிப்பு ரூ.1100/- என்று உள்ளது. சராசரி விற்பனை மதிப்பு ரூ.1116.54/-உள்ளதால் நத்தம் மனை மற்றும் புஞ்சை மனை நிலத்திற்கு உயர் நில மதிப்பு நிர்ணயம் செய்ய சராசரி விற்பனை மதிப்பான ரூ.1116.54/- என நிர்ணயம் செய்து ஆணையிடப்படுகின்றது.

5-12-2016

தகுதி வாய்ந்த அலுவலர் மற்றும் தனி மாவட்ட வருவாய் அலுவலர் நிலமெடுப்பு தேசிய நெடுஞ்சாலை, திருச்சிராப்பள்ளி.

பெறுநர்

தனிவட்டாட்சியர் (நி.எ)
NH-227 அலகு-II.
ஜெயங்கொண்டம்.



ISO 9001,14001 & OHSAS 18001 Certified

KJPL/ KKM Project /NH-227-Package II/IE/ NHAI/2020-21/135

Date:16.09.2020

To
The Project Director,
PIU-Villupuram,
No.26, 1st Floor, V.G.P.Nagar West,
Vazhuhareddy post, Villuppuram-605401.

Sub: Independent Engineer Services for four laning of Kallagam to Karuppur from Km.38+700 to Km 50+382 and two laning with paved shoulders from Karuppur to Meensurutti from Km.50+382 to Km 98+433 of NH-227 under Bharatmal pariyojana (Residual Projects under NHDP Phase-IV) in the state of Tamil Nadu (Package -II) on Hybrid Annuity Mode – **Laying of under optical fiber cable on NH-227 along the road from Km.61/075 (LHS) and Km.67/420 (LHS) and Km.67/420 to Km.70/200 (RHS) and crossing at Km.67/420 for a total length of 9.125Kms – Report sought for – Reg.**

Ref:

1. NHAI Lr.No.I1022/NH-227/06/Vol-1/2018/PIU-VPM/1385 dated 02.09.2020 received by E-mail dated. 11.09.2020.
2. M/s Vindhya Telelinks Ltd,Chennai Lr.No.VTL/IP-1/2020-21/TN/027 Dated.04.08.2020.
3. IE, Lr.No.KJPL/KKM Project/NH-227-Package II/IE/NHAI/2020-21/112 Dated.03.07.2020.

Dear Sir,

We have gone through the revised proposal of M/s Vindhya Telelinks Limited, Chennai in accordance with Ministry norms No.RW/NH-33044/29/2015/S&R(R) dated. 22.11.2016 and found that they have corrected the checklist as per the observations raised by IE through our Lr.No.112, dated 03.07.2020.

At Toll plaza location i.e., from Km.69+400 to Km.69+900 the laying of Optical fiber cable may be done temporarily at the extreme edge of available ROW as the acquiring of additional land in that location is in the advanced stage now. After Acquiring the additional land at Toll plaza location, M/s Vindhya Telelinks Limited, Chennai has to shift the Optical fiber cable (OFC) to the specified utility corridor location at their risk and cost only.

M/s.Vindhya Telelinks Limited,Chennai may be given NOC for laying of Optical fiber cable (OFC) based on the drawings submitted, Agreement conditions and undertakings given by them.

This is for your kind information.

Thanking you and assuring you of best service at all times.

With regards,
For K&J Projects Private Limited,

K. Chiranjeevu
Kuchiwada Chiranjeevu
Acting Team Leader
Structural / Bridge Engineer,
Kallagam-Meensurutti Project,
Kallagam- TamilNadu.



NHAI-PIU,VILUPPURAM	
DATE	16 SEP 2020
DIARY No	3/20
GM (T) & SD	
DGM (Tech)	
Mgr (Tech)	
ACCOUNTANT	
LAO	

Copy to:

- 1) The Manager (Tech), NHAI, PIU-Villupuram @ Trichy for kind information.
- 2) The Chief Project Manager, M/s.Kallagam-Meensurutti Hightway Pvt. Ltd. for information.
- 3) The Executive Director, K&J Projects Pvt. Ltd. Nagpur & Pune for information please.

K&J Projects Private Limited

Site Office: No-11-4 Silakudi Road,Back Side of the High School,Kallagam Post,Lalgudi Taluk,Trichy-621653.

Email:tl_kkm@knjprojects.com,contact@knjproject.com,www.knjprojects.com

Head Office:SHIVAM,16,NIT Layout,Ravi Nager,Nagpur-440 033 Maharashtra,India.Tel:+91 712 2556402

CIN NO:U45203MH2004PTC150165

**Vindhya Telelinks Limited**

EPC Division :
No.1, Udayam Nagar Extension, Barani Street,
Velachery, Chennai - 600 042.
M : +91 96770 65256
Ph : 044 42636303 / 044 79645583

Ref: VTL/IP-1/2020-21/TN/027

Date: 04 August 2020

To
The Project Director,
National Highway Authority of India,
Villupuram,
Tamilnadu.

Sir,

NHAI-PIU, VILUPPURAM	
DATE	4 AUG 2020
DIARY No	
GM (T) & PD	<i>[Signature]</i>
DGM (Tech)	
Mgr (Tech)	
ACCOUNTANT	
LAO	

Sub: Request for permission to lay underground **Optical Fiber Cable (OFC)** on NH - 227 along the road from **Km.61/075 to Km.67/420 (LHS)** and **Km 67/420 to Km 70/200 (RHS)**, also a crossing at **Km.67/420**, for a total length of **9.125 Kms** of (Trichy – Chidambaram Section) in the state of Tamil Nadu, National Highways, Villupuram.

Ref: 1. 11022/NH-227/12/Vol-1/2018/PIU-VPM/1030

We, **M/s. Vindhya Telelinks Limited** are a premium Internet service provider holding a category "A" License, National Long Distance License and telecommunication, Government of India, offering wireless broadband and other value added services throughout India.

We bring it to your attention that we have permitted by the Government of Tamilnadu to lay the Optic Fiber Cable throughout Tamilnadu as per the centralized permission vide G.O Ms.No.370. dated 23.6.2011.

With reference to the letter referred above, we are herewith submitting the revised proposal documents after incorporating the said corrections for your kind reference and furtherance.

We kindly request your good self to give us permission to lay OFC, covering a length of **9125 meters** 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 M/s. Vindhya Telelinks Limited

[Signature]
Authorized signatory

Enclosed:

1. Original Proposal with all required supporting documents and drawing – 1 No.
2. Revised Check List – 4 Nos.





Phone : 04146 - 258247
Fax : 04146 - 258248
E-mail : viluppuram@nhai.org
E-mail : nhaivpm@hotmail.org
piuvpm.nhai@gmail.com

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport and Highways)

Office of the Project Director, P.I.U.,

No.26, 1st Floor, V.G.P. Nagar West, Vazhudhareddy Post.

Viluppuram - 605 401. Tamil Nadu.



BHARATMALA
ROAD TO PROSPERITY

11022/NH-227/06/Vol-I/2018/PIU-VPM/1385

2nd September 2020

To

The Team Leader,
K & J Projects Pvt. Ltd.,
11-4, Sillakudi Road, kallagam PO,
Lalgudi Taluk,
Trichy - 621653.

Sub: NHAI, PIU-Viluppuram- Four/Two laning of Kallagam (Km.38/700) to Meensurutti (Km.98/433) Section (Package II) of NH227 in the state of Tamil Nadu – **laying of underground Optical Fiber Cable on NH-227 along the road from Km.61/075 to Km.67/420 (LHS) and Km.67/420 to Km.70/200 (RHS) and crossing at KM.67/420 for a total length of 9.125kms – Report sought for – reg.**

Ref:

1. M/s.Vindhya Telelinks Ltd, Chennai Lr.No.VTL/IP-1/2020-21/TN/027 Dt.04.08.2020
2. This Office Lr.No.11022/NH-227/12/Vol-I/2018/PIU-VPM/1030 Dt.09.07.2020
3. IE, Lr.No.KJPL/KKM Project/NH-227-package II/IE/NHAI/2020-21/112 Dt.03.07.2020
4. This Office Lr.No.11022/NH-227/12/Vol-I/2018/PIU-VPM/525 Dt.13.03.2020
5. M/s.Vindhya Telelinks Ltd, Chennai Lr.No.VTL/IP-1/2019-20/TN/270 Dt.03.03.2020

Sir,

Please find enclosed herewith a copy of revised proposal received from M/s.Vindhya Telelinks Limited, Chennai after complying the observations of IE [ref(3)].

It is kindly request to examine the revised proposal of M/s.Vindhya Telelinks Limited, Chennai accordance with ministry norms No.RW/NH-33044/29/2015/S&R(R) Dt.22.11.2016 and a detailed report to this office for taking further action.

Yours faithfully,

(S. Sakthivel)

Deputy General Manager (Tech.)

PIU - Viluppuram

Copy to: M/s. Oriental structural Engineer Pvt. Ltd. – For similar action as stated above.

System-co-3d Main Draft

Head Office : G - 5 & 6, Sector - 10, Dwarka, New Delhi - 110 075. Website: www.nhai.org

Regional Office : Plot No.P-34, 3rd Floor, Sri Towers (SP) Industrial Estate, Guindy, Chennai - 600 032.



ISO 9001:14001 & OHSAS 18001 Certified

KJPL/ KKM Project /NH-227-Package II/ IE//NHAI/2020-21/112

Date: 03.07.2020

To

The Project Director
PIU-Villupuram,
No. 26, 1st Floor, V.G.P.Nagar West,
Vazhudhareddy Post, Villupuram-605401.

Sub : Independent Engineer Services for four laning of Kallagam to Karuppur from Km.38+700 to Km 50+382 and two laning with paved shoulders from Karuppur to Meensurutti from Km.50+382 to Km 98+433 of NH-227 under Bharatmal pariyojana (Residual Projects under NHDP Phase-IV) in the state of Tamil Nadu (Package -II) on Hybrid Annuity Mode – **Laying of under optical fiber cable on NH-227 along the road from Km.61/075 (LHS) and Km.67/420 (LHS) and Km.67/420 to Km.70/200 (RHS) and crossing at Km.67/420 for a total length of 9.125Kms – Report sought for –Reg.**

Ref: NHAI Lr.No:11022/NH-227/12/Vol-1/2018/PIU-VPM/525 Dated:13.03.2020 received on 17.03.2020.

Dear Sir,

With reference to the above cited subject and vide letter is reference, we have jointly inspected the site along with the representative of M/s.Vindhya Telelinks Limited, Chennai and duly examined the site in conforming to the ministry circular NoR/NH-33044/29/2015/STR® dated.22.11.2016 and the observations/Comments of IE are as under.

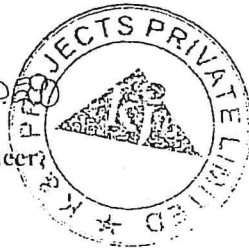
1. The subject location (Km.61/075 to Km.67/420 LHS and Km.67/270 to Km.70/200 (RHS) is coming in the stretch of proposed 2-lane with paved shoulder from Karuppur to Meensurutti for the Km.50+382 to Km.98+433.
2. In this proposed location NHAI has already acquired 30Mts width of ROW and acquiring of requisite additional land is in the advanced stage from Km.69+400 to 69+900(for Toll plaza) like other locations.
3. Laying of under Optical fiber cable shall be done in the Specified utility corridor zone only as per Plan & Profile approved and without encroaching of Concessionaire's Permanent works.
4. The corrected checklist is attached herewith as Annexure-I.

After acquiring the additional land at Toll Plaza location, authority may issue permission for laying of Optical fiber cable (OFC) in the above said location.

This is for your kind information.

With regards,
For K&J Projects Private Limited,

(S. Somaraju) 03/07/2020
KSV. Somaraju,
Team Leader cum Sr.Highway Engineer,
Kallagam - Meensuruti Project,
Kallagam - Tamil Nadu.



NHAI-PIU,VILUPPURAM	
DATE	3-JUL-2020
DIARY No	3697
GM (T) & PD	NM
IE (Tech)	
ACCOUNTANT	
LAO	

Encl : Annexure-I

Copy to: 1. The Manager (Tech), PIU, NHAI- Villupuram @ Trichy for kind information.
2. The Chief Project Manager Kallagam-Meensurutti Highway Pvt Ltd- Information
3. The Executive Director , K&J Project Pvt Ltd, Nagpur & Pune- Information.

K&J Projects Private Limited

Page 1 of 1

Site Office: No-11-4 Silakudi Road, Back Side of the High School, Kallagam Post, Laigudi Taluk, Trichy-621653.

Email: kkm@knjprojects.com, contact@knjproject.com, www.knjprojects.com

Head Office: SHIVAJI, 16, NIT Layout, Ravi Nager, Nagpur-440 033 Maharashtra, India Tel: (91) 712 2556402

CIN NO: U45203MH2004PTC150165



Phone : 04146 - 258247
 Fax : 04146 - 258248
 E-mail : viluppuram@nhai.org
 E-mail : nhaivpm@hotmail.org
 piuvpm.nhai@gmail.com

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport and Highways)

Office of the Project Director, P.I.U.,

No.26, 1st Floor, V.G.P. Nagar West, Vazhudhareddy Post.
 Viluppuram - 605 401. Tamil Nadu.



BHARATMALA
 ROAD TO PROSPERITY

11022/NH-227/12/Vol-1/2018/PIU-VPM/ 1030

9th July 2020

To

M/s. Vindhya Telelinks Limited,
 No.1, Udayam Nagar Extension,
 Barani Street, Velachery,
 Chennai -600042.

Sub: NHAI, PIU-Viluppuram- Four/Two laning of Kallagam (Km.38/700) to Meensurutti (Km.98/433) Section (Package II) of NH227 in the state of Tamil Nadu – **laying of underground Optical Fiber Cable on NH-227 along the road from Km.61/075 to Km.67/420 (LHS) and Km.67/420 to Km.70/200 (RHS) and crossing at KM.67/420 for a total length of 9.125kms – Report sought for – reg.**

Ref:

1. IE, Lr.No.KJPL/KKM Project/NH-227-Package II/IE/NHAI/2020-21/112 Dt.03.07.2020
2. This Office Lr.No.11022/12/Vol-1/2018/PIU-VPM/525 Dt.13.03.2020
3. Vindhya Telelinks Limited, Chennai Lr.No.VTL/IP-1/2019-20/TN/270 Dt.03.03.2020 received on 10.03.2020.

Sir,

Adverting to the subject cited above, the proposal seeking NOC for subject work was forwarded to IE and the same was examined by IE & communicated the observations for Compliance as follows;

1. In the proposed location already 30Mts width of ROW was acquired and acquiring of requisite additional land is in advanced stage from KM.69/400 to 69/900(for Toll Plaza).
2. The ROW details, centre line distance, road configuration in the checklist are not matching with the site condition and the corrected checklist is attached herewith as Annexure-I.

Hence, it is requested to comply the above observation and resubmit the proposal for further necessary action.

Yours faithfully,

09/07/20

(S. Sakthivel)

Deputy General Manager (Tech.)

PIU – Viluppuram

Encl: Ref (1) & Proposal (1 Nos.) - *original*

WSystem-co-3\di\Mani\Draft

Head Office : G - 5 & 6, Sector - 10, Dwarka, New Delhi - 110 075. Website: www.nhai.org

Regional Office : Plot No.P-34, 3rd Floor, Sri Towers (SP) Industrial Estate, Guindy, Chennai - 600 032.

**CHECK LIST FOR GETTING APPROVAL FOR LAYING OF
OPTICAL FIBRE CABLES ON NH LAND**

Permission for laying of Optical Fiber Cable (OFC) in NH - 227 (Trichy - Chidambaram Section) along the road from Km.61/075 to Km.67/420 (LHS) and Km 67/420 to Km 70/200 (RHS), also a crossing at Km.67/420 for a total length of 9.125 Kms of in the state of Tamil Nadu, National Highways Authority of India, Villupuram.

S. No.	Item	Information/ Status	Remarks
1.0	General Information		
1.1	Name and address of the Applicant	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 – 227 (Trichy - Chidambaram Section)	
1.3	State	Tamilnadu	
1.4	Location	NH – 227 (Trichy - Chidambaram Section)	
1.5	Chainage in Km.	Km.61/075 to Km.67/420 (LHS) and Km 67/420 to Km 70/200 (RHS), also a crossing at Km.67/420	
1.6	Length in meters	9125 Meters.	
1.7	Width of available ROW		
	a) Left side center line towards increasing chainage / km direction	Max : 15.00Mts. Min : 15.00Mts.	
	b) Right side center line towards increasing chainage / km direction	Max : 15.00Mts. Min : 15.00Mts.	
1.8	Proposals to lay the cable		
	a) Left side center line towards increasing chainage / km direction	Max : 14.50Mts. Min : 14.50Mts.	
	b) Right side center line towards increasing chainage / km direction	-	
1.9	Proposal to acquire land	NIL (Km.69+400 to 69+900)	(VTL has no proposal for acquisition of Land)
	a) Left side from Center line		
	b) Right side 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	The OFC cable shall be laid at the extreme end of ROW.	



**General Manager, (T) &
Project Director, NHAI,
PIU - Viluppuram.**

1.11	Details of already laid services, if any, along the proposed route	Nil	
1.12	Number of lanes (2/4/6/8 lanes) existing	2 lane	
1.13	Proposed number of lanes (2 lane with paved shoulders /4/6/8 lanes)	2 lane with paved shoulders and Service Road.	
1.14	Services Road existing or not	No	
	If yes, then which side		
	a) Left side from center line	Shown in the Diagram	
	b) Right side from center line	Shown in the Diagram	
1.15	Proposed Service road	-	
	a) Left side from center line	-	
	b) Right side from center line	-	
1.16	Whether proposal to lay cable is after the services road or between the service road and main carriageway	After the road along utility corridor at ROW edge.	
1.17	The Permission for laying OFC shall be considered for approval / rejection	Considered for approval based on the Ministries circular.	
	i)Whether the ROW is more than 45mts then the duct cable shall be laid at the edge of right of way within the utility corridor 2m width, duly keeping in view the future widening.	Yes	
	ii)Where the land is yet to be acquired for 4 laning and the position of new carriageway has been decided than the cable shall be laid at the edge of right of way within the utility corridor of 2m width, on that side of existing carriageway where extra land is not proposed to be acquire for 4-laning.	NA	
	iii)where the widening plan for 4-laning is not yet decided and available ROW is around 30m or less, a judicious decision would need be taken for permitting the laying of cable/duct. This could be within 1.5m to 2.0m of utility corridor at the edge of existing ROW, duly keeping in view the possible widening plans.	NA	
	iv) Where the ROW is restricted and adequate only to accommodate the carriageway, central verge, shoulders and drains (e.g. Highways in cutting through hilly/rolling terrain), the cable shall be laid clear of the drain.	NA	
1.18	No. of applicants on the same stretch	First	



NM
General Manager, (T) &
Project Director, NHAI,
PIU - Viluppuram.

1.19	Whether the case of multiple licenses	Single license	
1.20	If so furnish a joint implementation program to lay their respective ducts within stipulated time frame.	N.A	
1.21	If crossing of the road involved, if yes it shall only be through trench-less technology	Yes	
2.0	Document / Drawings enclosed with the proposals	Yes	
2.1	Cross section showing the size of trench for open trenching method (Is it normal size of 1.65m deep x 0.5m wide) Should not be greater than 1.2m in width in multiple cable for HDD method.	Yes	
2.2	Cross section showing the size of pit and location of cable for HDD method	Yes, Enclosed	
2.3	Strip plan/Route plan showing the OFC, Chainage, width of ROW, distance of proposed, cable form the edge of ROW, important mile stone, intersection, cross drainage works etc.	Yes, Shown in the Diagram	
2.4	Methodology for laying of OFC		
2.4.1	Open trenching method. If yes, Methodology of refilling of trench.	NA	
2.4.2	Horizontal Direction Drilling (HDD) method	Yes	
2.4.3	Laying of OFC through CD works	NA	
3.0	Draft License Agreement signed by two witnesses	Yes	
4.0	Performance Bank Guarantee	Would be obtained after approval of the proposals	
4.1	Performance BG as per Ministry's circular no.RW/NH-33044/29/2015/S&R(R) (Pt.) dated 22.11.2016 to be obtained @ Rs.100/- per meter length	Applicable at later date	
4.2	Confirmation of BG has been obtained as per NHAI guidelines	BG shall be submitted as per NHAI Guidelines	
5.0	Affidavit/Undertaking from the applicant for	Yes	
5.1	Not to damage to other utility, if damaged then to pay the losses either to NHAI or to the concerned agency	Yes ; Enclosed	
5.2	Renewal of Bank Guarantee	Yes, will be obtain after submission of BG.	
5.3	Conforming all standard condition of NHAI's guidelines	Yes ; Enclosed	



General Manager, (T) &
Project Director, NHAI,
PIU - Viluppuram.

5.5	Shifting due to 4 laning / widening of NH	Yes ; Enclosed	
5.6	Indemnity against all damages and claims clause (xxiv)	Yes ; Enclosed	
6.0	Power of Attorney in favour of authorized signatory	Yes ; Enclosed	
7.0	Copy of DOT license	Yes ; Enclosed	
8.0	Certificate from the Project Director	Yes	
8.1	Certificate for conforming of all standard conditions vide Ministry Circular No.RW/NH-33044/17/2000-S&R dated 29.09.2000 and NHAI's guidelines issued vide no.NHAI/OEC/2k/Vol.II dated 07.11.2000 and Ministry's circular no.RW/NH-33044/27/2000-S&R® dated 21.03.2006 and Ministry's Guidelines Lr. No. RW/NH-33044/27/2005-S&R (R) dated 21.09.2010 and Ministry's circular no.RW/NH-33044/27/2005/S&R(R) (Pt.) dated 06.08.2013 & RW/NH-33044/29/2015/S&R(R) (Pt.) dated 22.11.2016	Yes	
8.2	Certificate for 4-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 the said location". b) In case feasibility report is not available" I do certify that sufficient ROW is available at site for accommodating proposed Six-laning".	Yes ; Enclosed	
9.0	The agreement fee of Rs.1 shall be charged.	Yes	
10.0	If NH section proposed to be taken up by NHAI on BOT basis-a clause in para 17 to be inserted in the agreement. "The permitted Highway on which Licensee has been granted the right of way to the concessionaire under the concession agreement for up-gradation of NH – 227 (Trichy – Chidambaram Section) along the road		



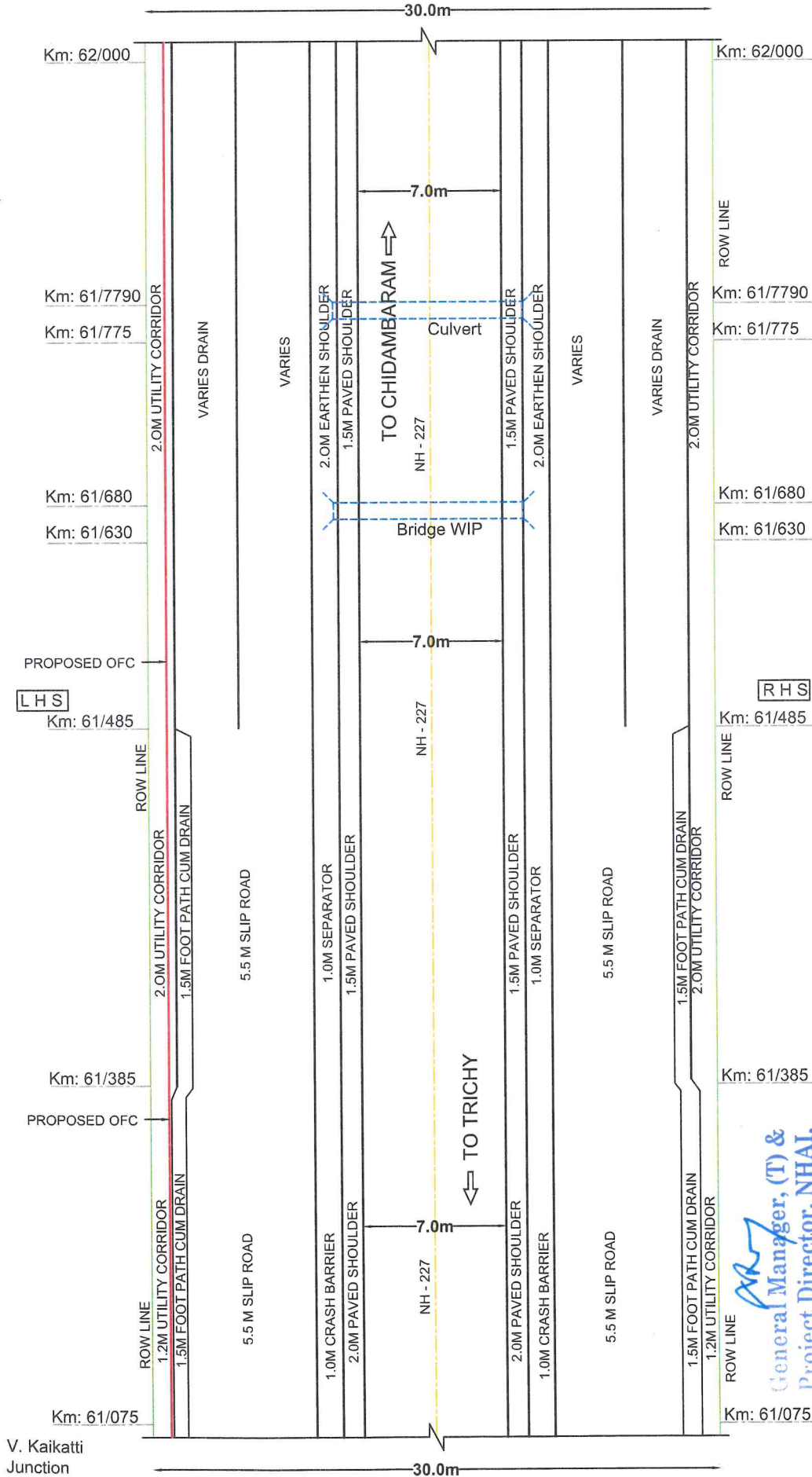
NH
General Manager, (T) &
Project Director, NHAI,
PIU - Viluppuram.

	from Km.61/075 to Km.67/420 (LHS) and Km 67/420 to Km 70/200 (RHS), also a crossing at Km.67/420 on build, Operate and Transfer basis and therefore the licensee shall honour the same.	N.A	
11	Who will supervise the work of laying of OFC	Consultants	
12	Who will ensure that the defect in road portion after laying of OFC area corrected and if not corrected then what action will be taken.	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.	
13	Who will pay the claims for damages done/disruption in working of concessionaire, if asked by the concessionaire.	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.	
14	A certificate for PD that he will enter the proposed permission in the register of record of the permissions in the prescribed proforma (copy enclosed) issued vied ministry circular no.RW/NH/33044/17/2000/S&R, dated 23.07.2003, 06.08.2013 & RW/NH-33044/29/2015/S&R(R) (Pt.) dated 22.11.2016	Enclosed	
15	If any pervious approval is accorded for laying of cable then Photocopy of register of records of permissions accorded as maintained by PD (per Ministry circular no. RW/NH/33044/17/2000/S&R, dated 23.07.2003 & 06.08.2013) & RW/NH-33044/29/2015/S&R(R) (Pt.) dated 22.11.2016 as referred in para 13 above is enclosed or not	~	


Project Director

NHAI-PIU-Villupuram.





LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- BOUNDARY (ROW)
- BRIDGE / CULVERT

NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. SECTION LENGTH - 0.925Km
3. SCALE - NTS

TRICHY TO CHIDAMBARAM SECTION (NH - 227)

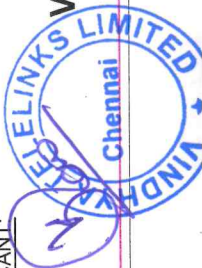
(Km:61/075 TO Km: 62/000)

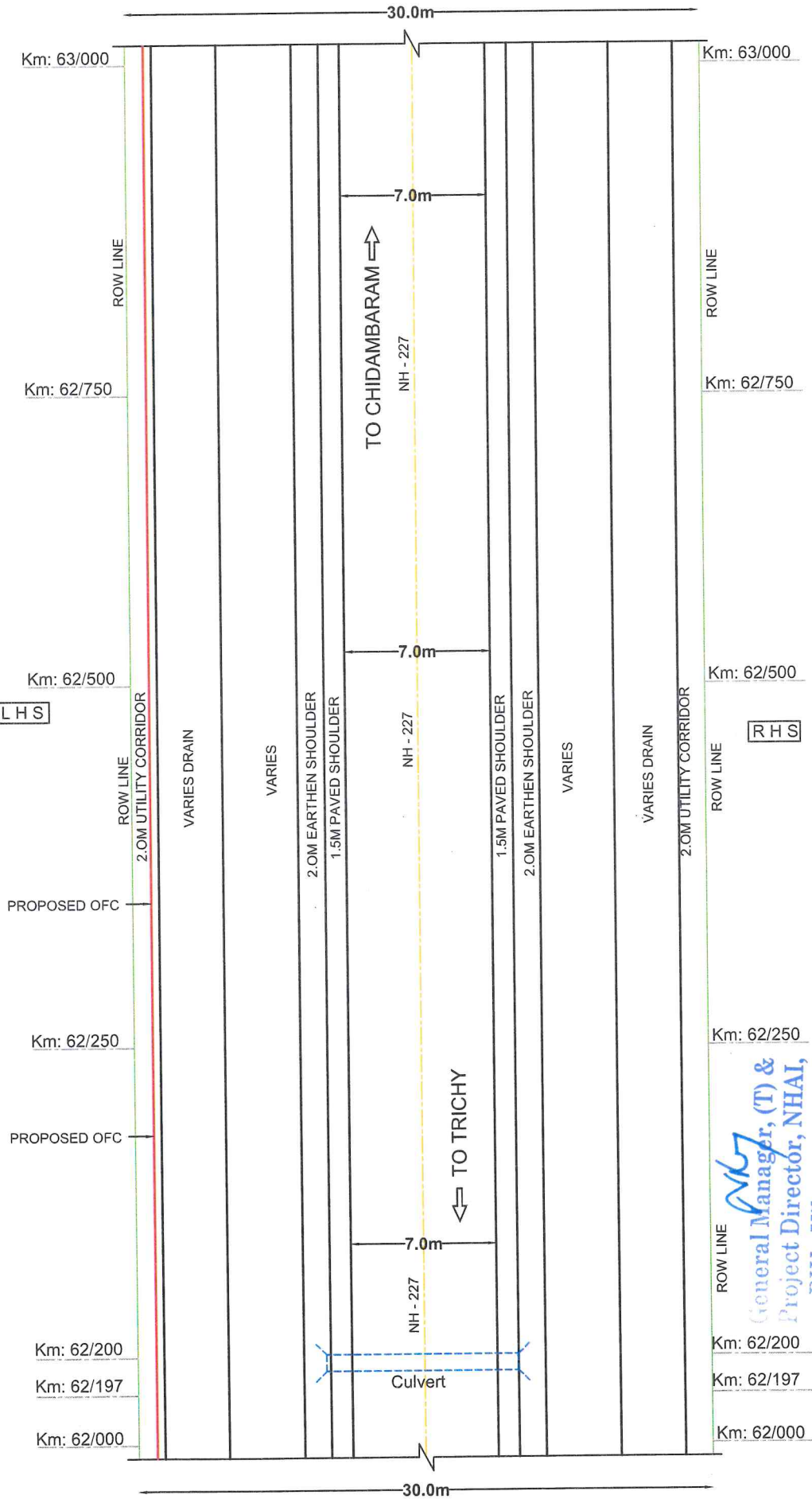
APPLICANT:



Vindhya Telelinks Limited.

Udyog Vihar, P.O. Chorhata, Rewa (M.P.) 486006.





LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- BOUNDARY (ROW)
- BRIDGE / CULVERT

TRICHY TO CHIDAMBARAM SECTION (NH - 227)

(Km: 62/000 TO Km: 63/000)

NOTES:

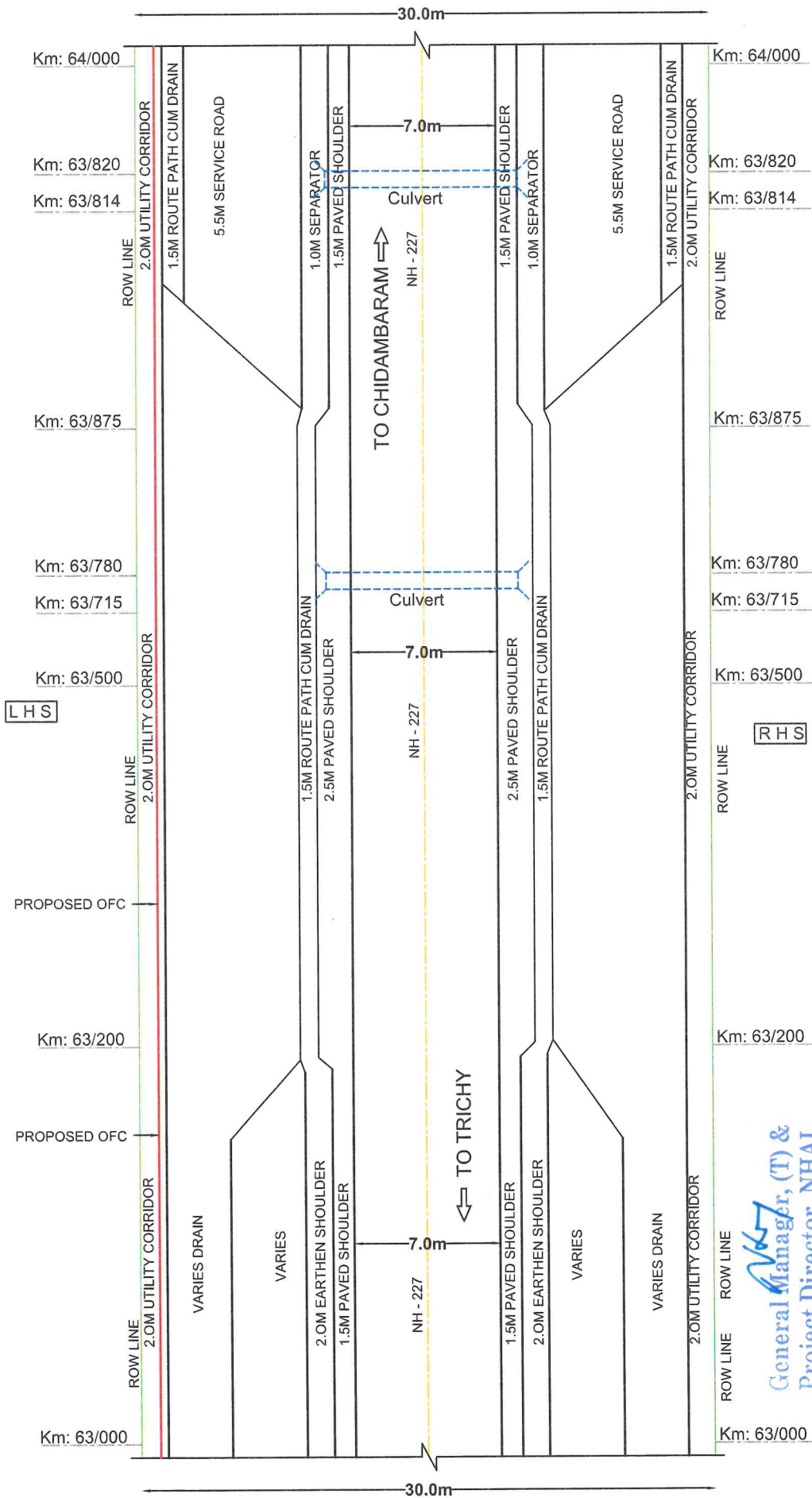
1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. SECTION LENGTH - 1Km
3. SCALE - NTS

APPLICANT:

Vindhya Telelinks Limited.

30/200 Vihar, P.O. Chorhata, Rewa (M.P.) 486006.





*General Manager, (T) &
Project Director, NHAI,
PIU - Viluppuram.*

LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- BOUNDARY (ROW)
- BRIDGE / CULVERT

NOTES:

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

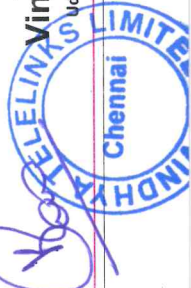
TRICHY TO CHIDAMBARAM SECTION (NH - 227)

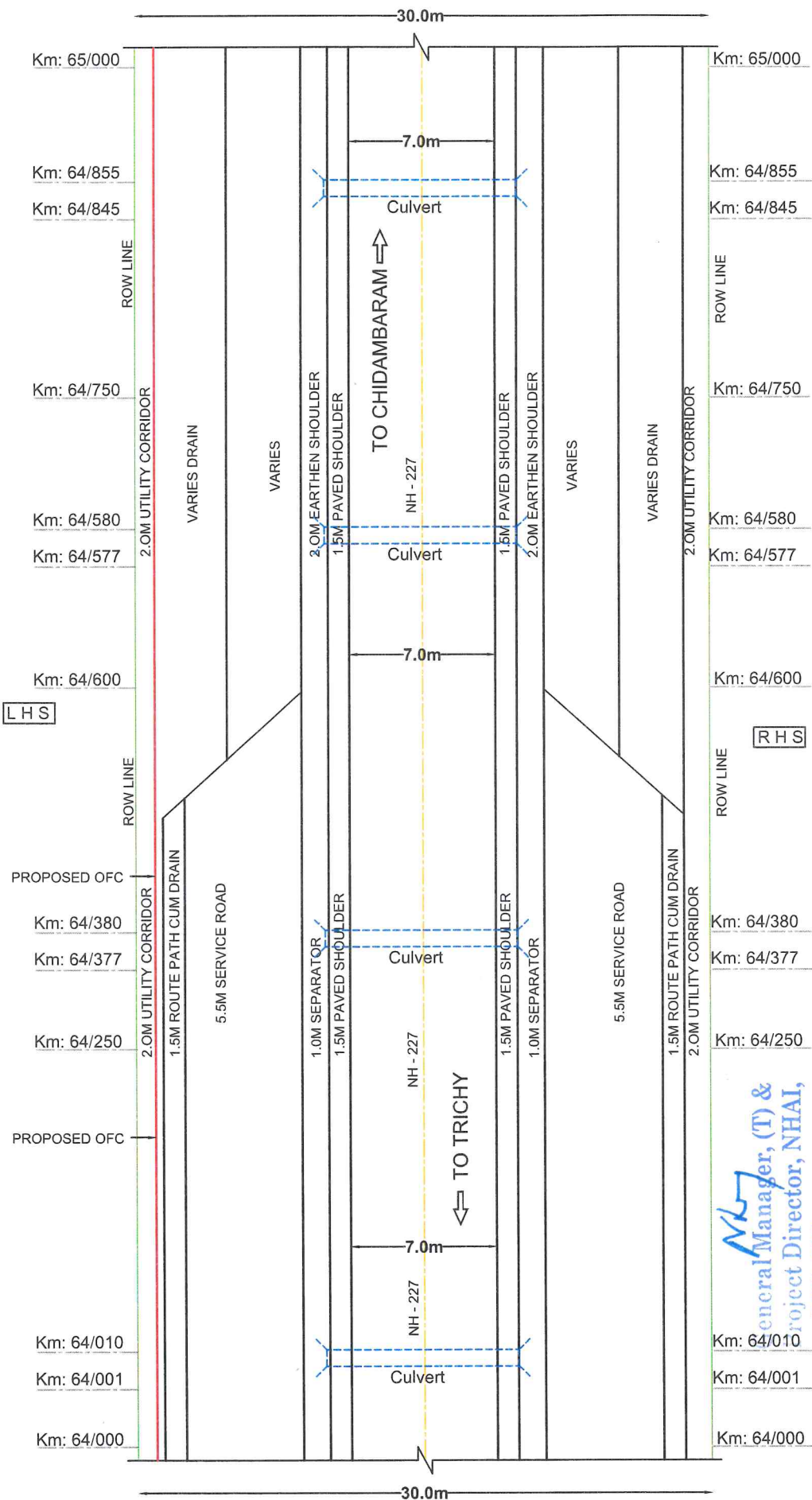
(Km: 63/000 TO Km: 64/000)

APPLICANT:

Vindhya Telinks Limited.

Udyog Vihar, P.O. Chorhata, Rewa (M.P.) 486006.





(Signature)
 General Manager, (T) &
 Project Director, NHAI,
 PIU - Viluppuram.

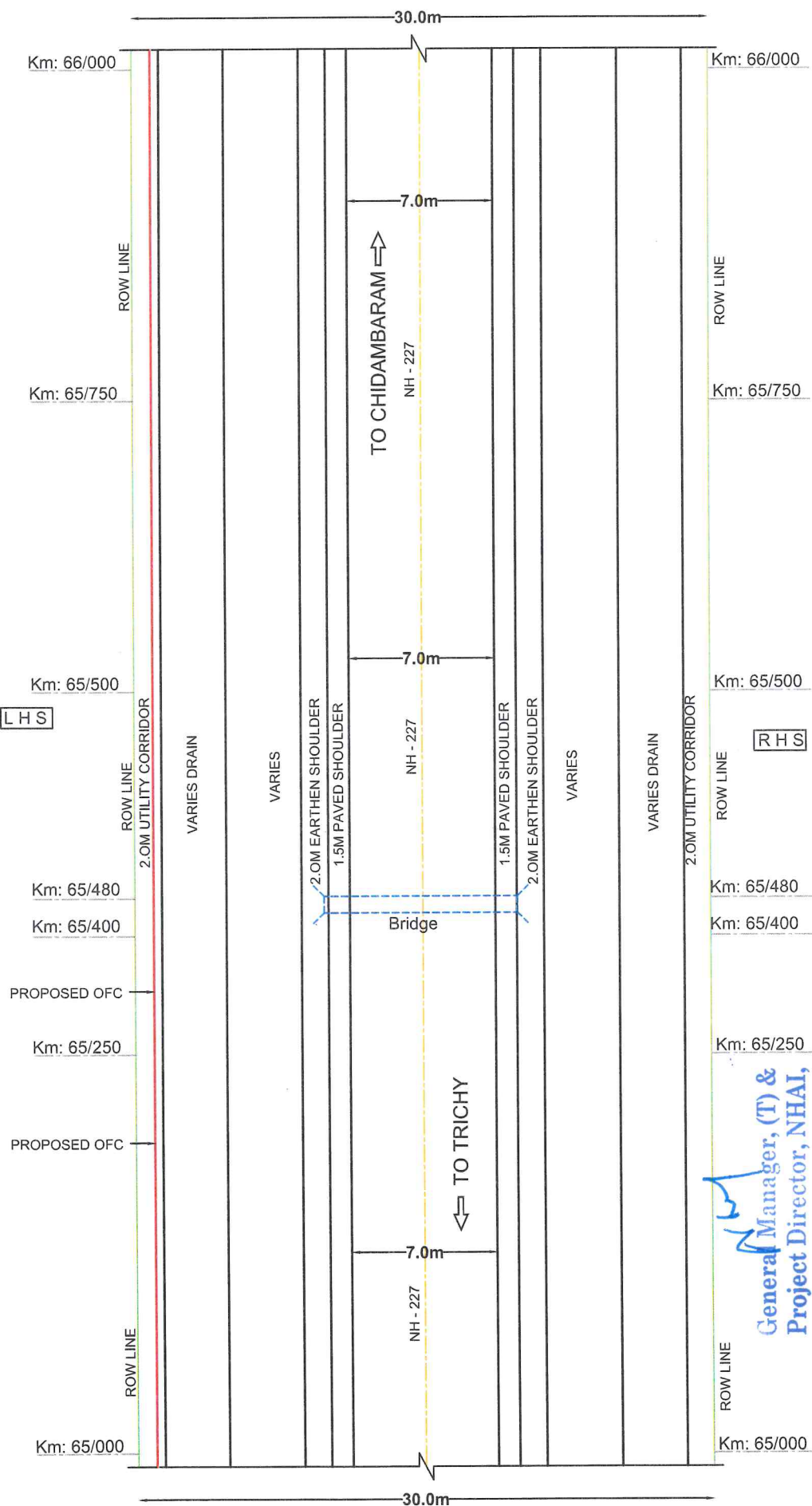
- LEGEND:**
- PROPOSED OFC ROUTE
 - BT ROAD
 - CENTER LINE OF CARRIAGEWAY
 - BOUNDARY (ROW)
 - BRIDGE / CULVERT

TRICHY TO CHIDAMBARAM SECTION (NH - 227)
 (Km: 64/000 TO Km: 65/000)

APPLICANT: *(Signature)*

Vindhya Telinks Limited.
 Chennai
 Jeeva Vihar, P.O. Chorchata, Rewa (M.P.) 486006.

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



NOTES:

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

TRICHY TO CHIDAMBARAM SECTION (NH - 227)

(Km: 65/000 TO Km: 66/000)

LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- BOUNDARY (ROW)
- BRIDGE / CULVERT

Handwritten signature

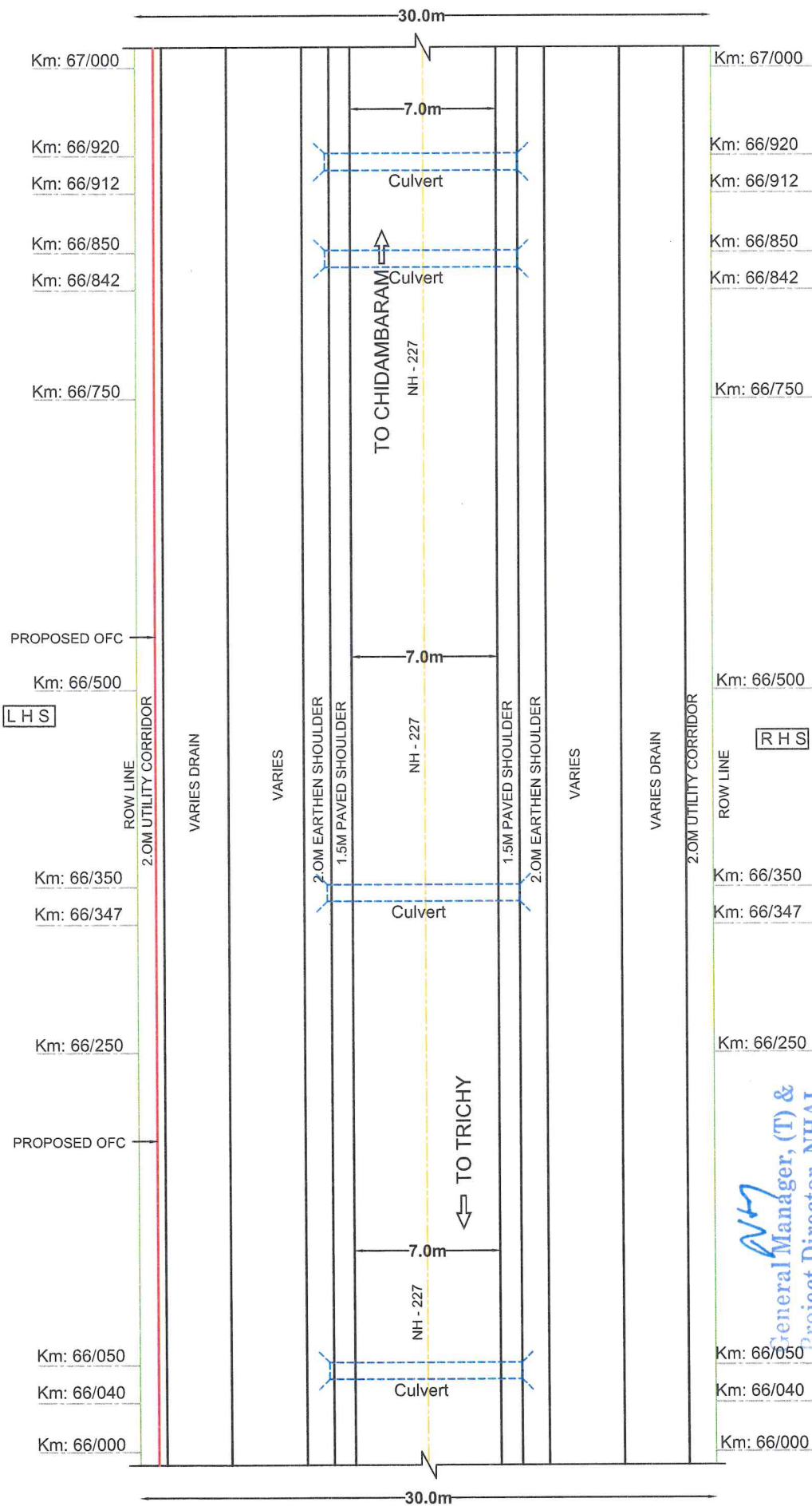
APPLICANT:

Vindhya Teliniks Limited.

Udyog Vihar, P.O. Chorhata, Rewa (M.P.) 486006.



**General Manager, (T) &
Project Director, NHAI,
PIU - Viluppuram.**



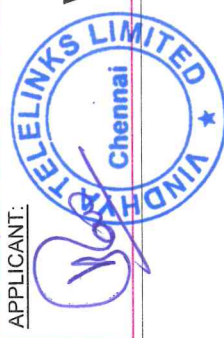
NOTES:

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

TRICHY TO CHIDAMBARAM SECTION (NH - 227)

(Km: 66/000 TO Km: 67/000)

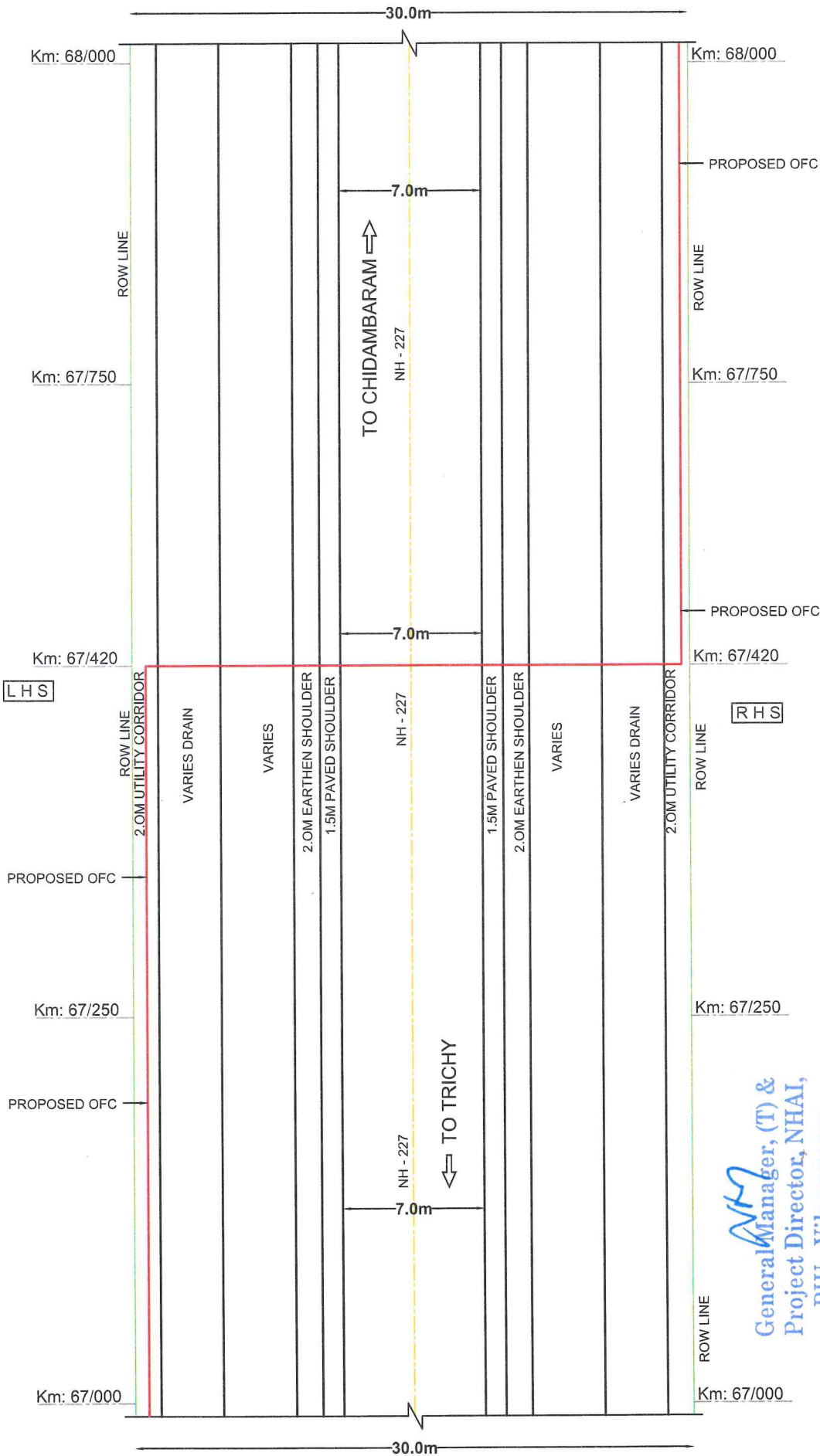
Vindhya Telelinks Limited.
 Udyog Vihar, P.O. Chorchata, Rewa (M.P.) 486006.



APPLICANT:

- LEGEND:**
- PROPOSED OFC ROUTE
 - BT ROAD
 - CENTER LINE OF CARRIAGEWAY
 - BOUNDARY (ROW)
 - BRIDGE / CULVERT

General Manager, (T) & Project Director, NHAI, PIU - Viluppuram.



*General Manager, (T) &
Project Director, NHAI,
PIU - Viluppuram.*

LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- BOUNDARY (ROW)
- BRIDGE / CULVERT

NOTES:

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

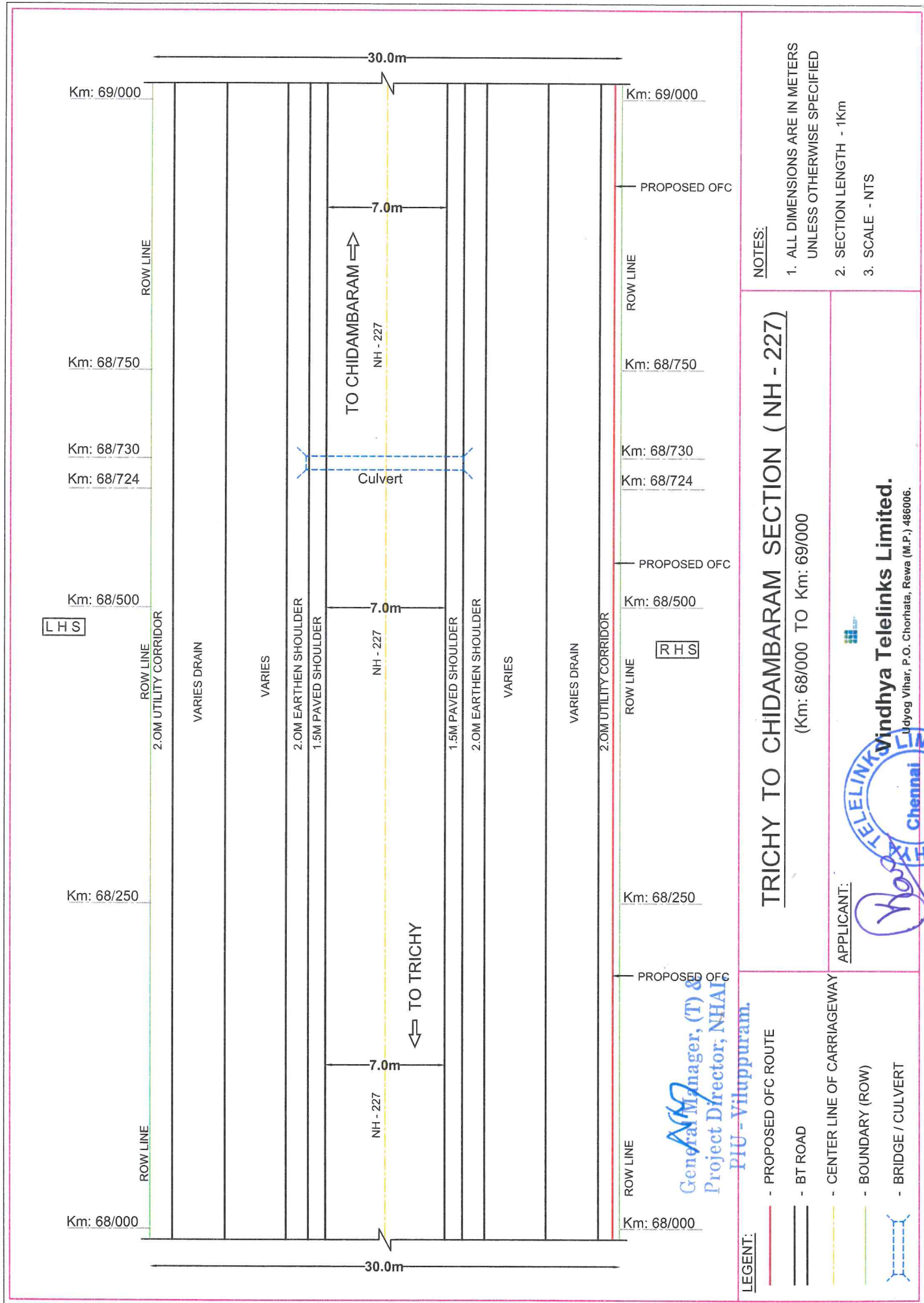
TRICHY TO CHIDAMBARAM SECTION (NH - 227)

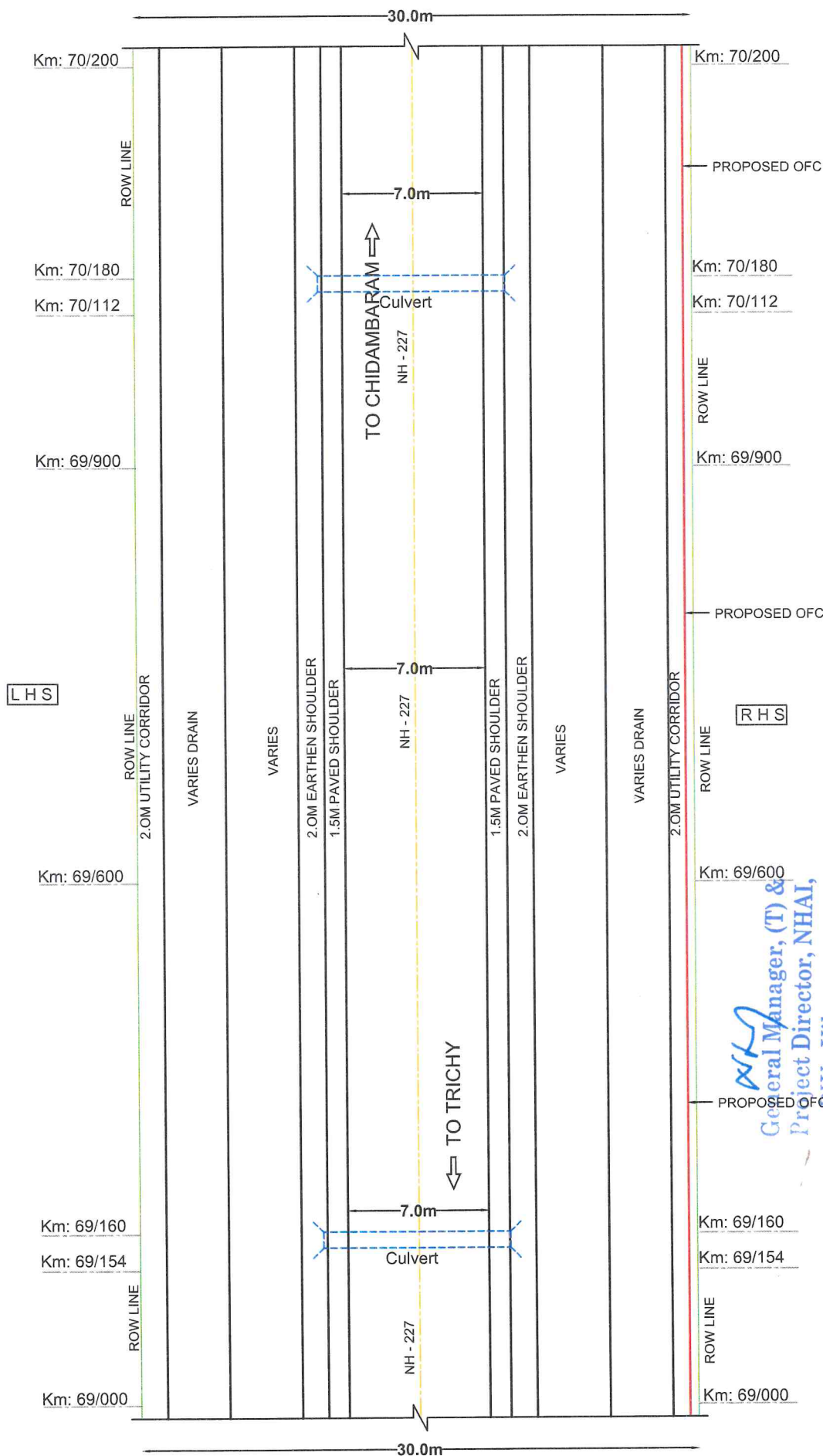
(Km: 67/000 TO Km: 68/000)



Vindhya Telinks Limited.

Udyog Vihar, P.O. Chorhata, Rewa (M.P.) 486006.





NOTES:

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

TRICHY TO CHIDAMBARAM SECTION (NH - 227)
(Km: 69/000 TO Km: 70/200)

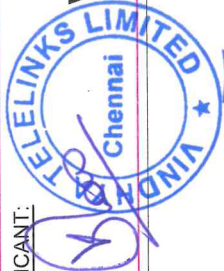
Vindhya Telinks Limited.
Udyog Vihar, P.O. Chorhata, Rewa (M.P.) 486006.

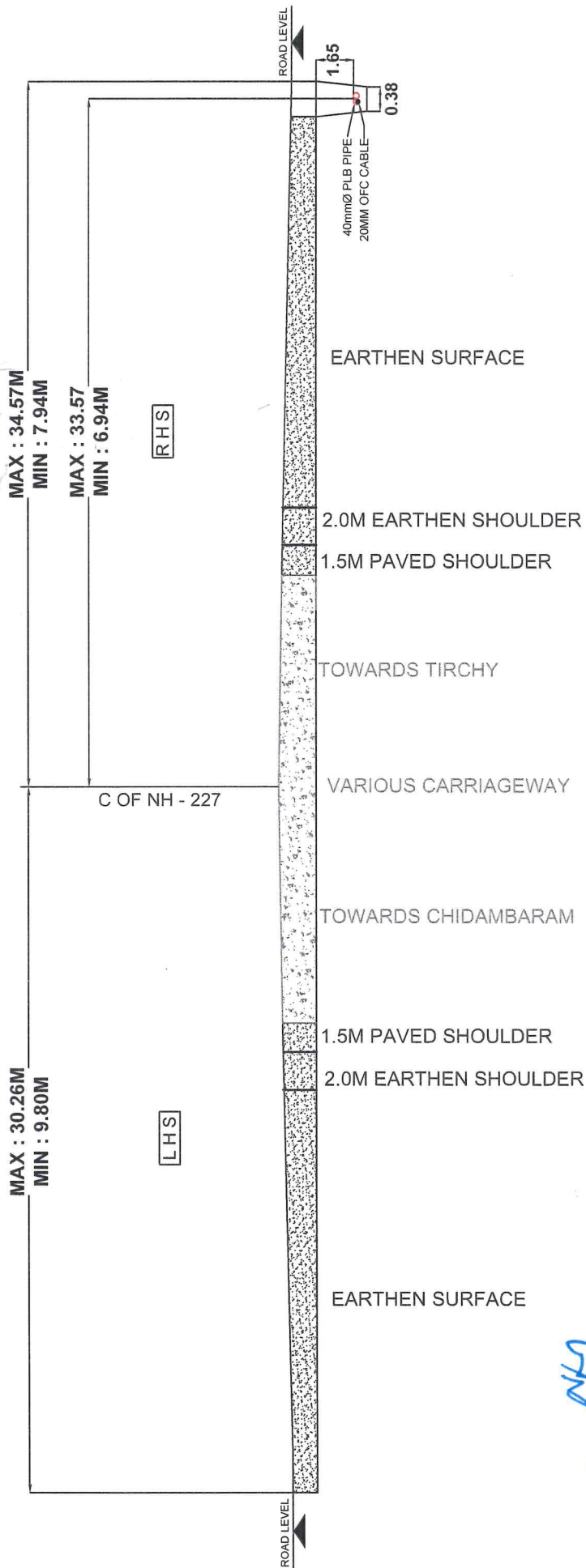
APPLICANT:

LEGEND:

- PROPOSED OFC ROUTE
- BT ROAD
- CENTER LINE OF CARRIAGEWAY
- BOUNDARY (ROW)
- BRIDGE / CULVERT

General Manager, (T) & Project Director, NHAI, PIU - Viluppuram.





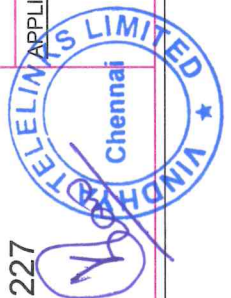
NH
General Manager, (T) &
Project Director, NHAI,
PIU - Viluppuram

TITLE:

TRICHY TO CHIDAMBARAM SECTION (NH - 227)

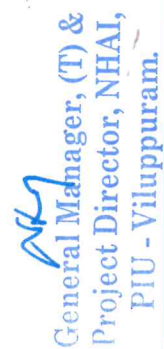
CROSSECTION DETAILS FOR NH - 227

APPLICANT:

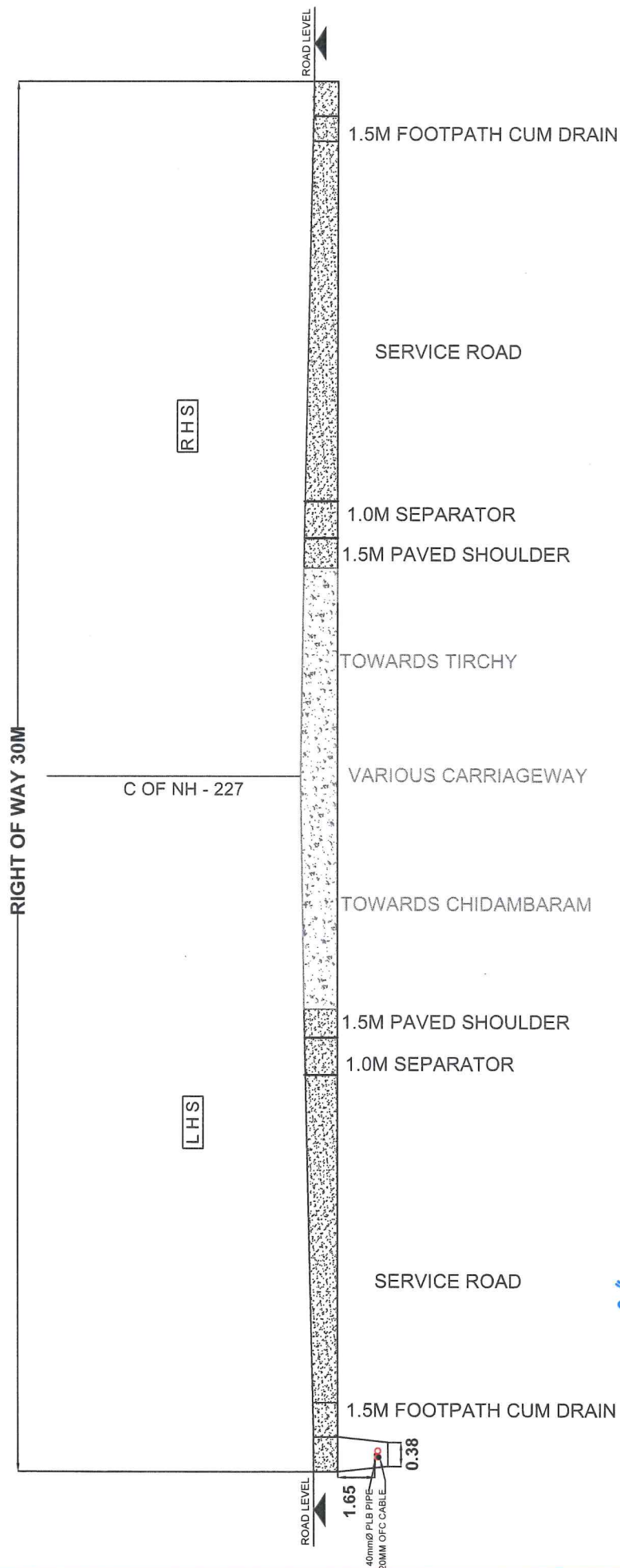


Vindhya Telelinks Limited.

Udyog Vihar, P.O. Chorthata, Rewa (M.P.) 486006.



Udyog Vihar, P.O. Chorghata, Rewa (M.P.) 486006.



General Manager, (T) &
Project Director, NHAI,
PIU - Viluppuram.

TITLE:

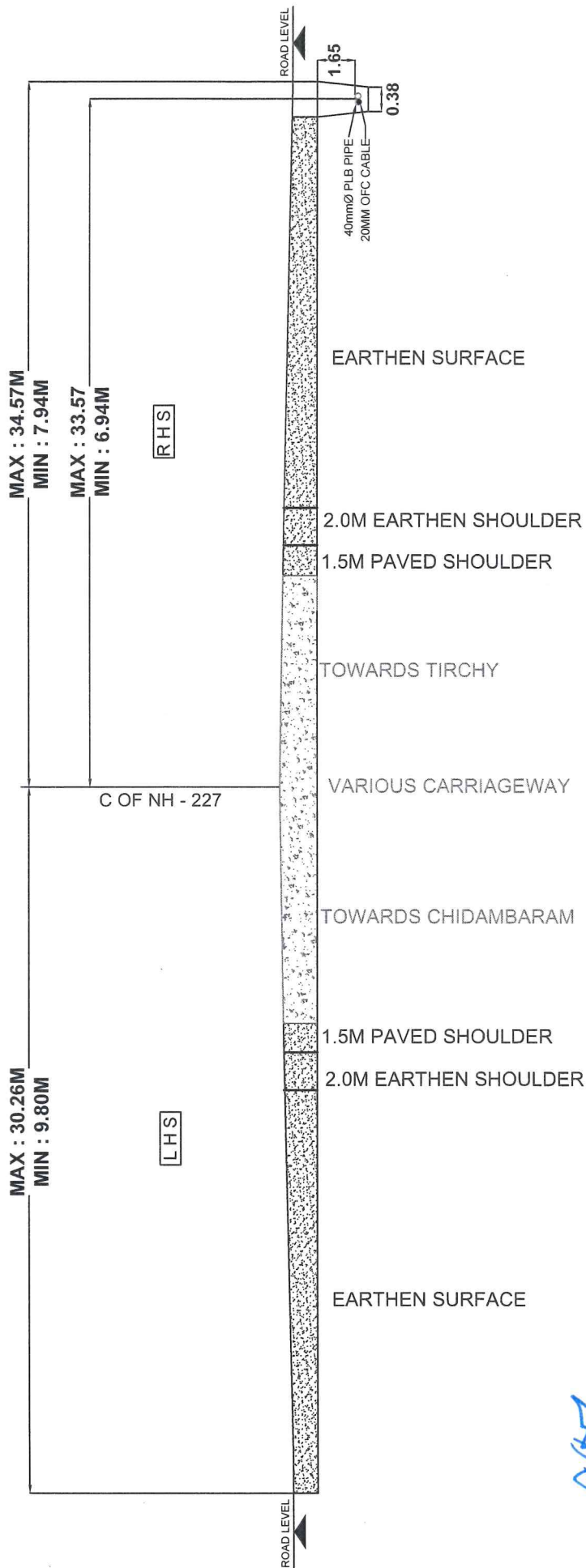
TRICHY TO CHIDAMBARAM SECTION (NH - 227)

CROSSSECTION DETAILS FOR NH - 227

APPLICANT:



Vindhya Telinkns Limited.
Udyog Vihar, P.O. Chorhata, Rewa (M.P.) 486006.



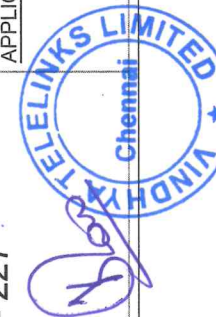
General Manager, (T) &
Project Director, NHAI,
PIU - Viluppuram.

TITLE:

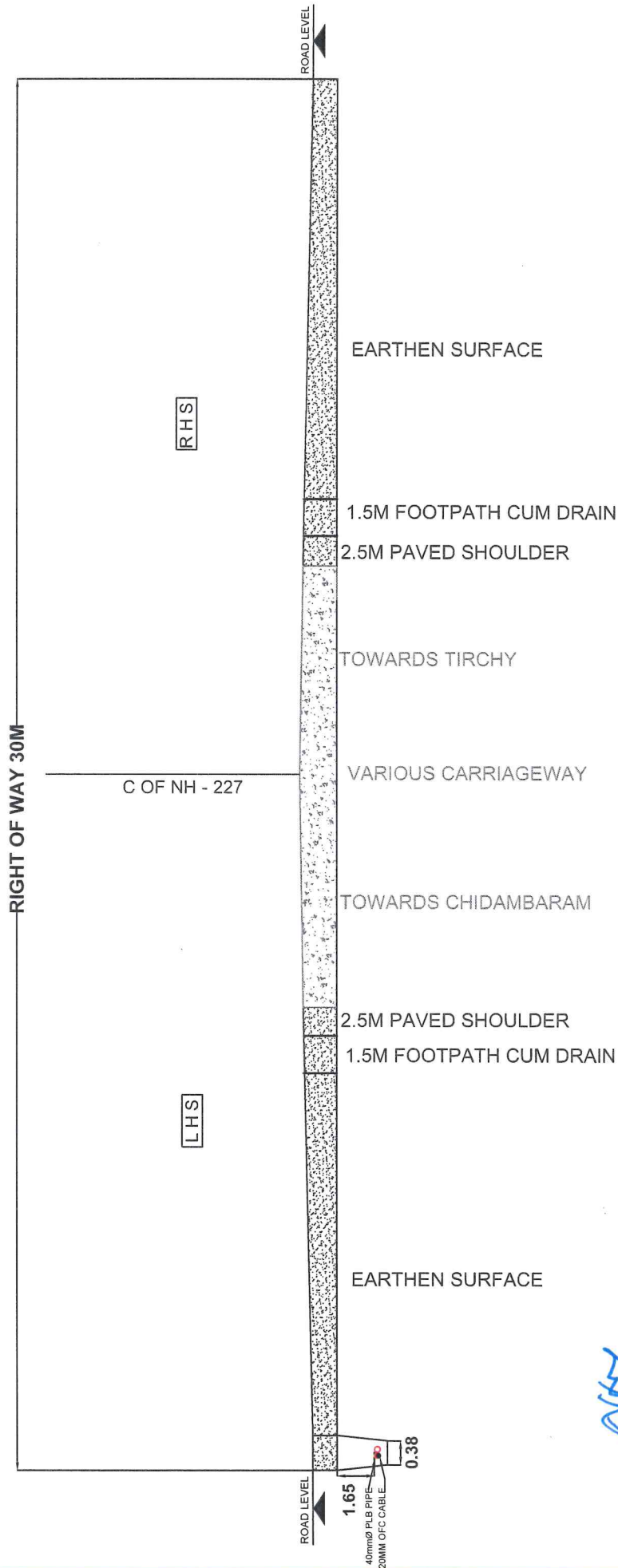
TRICHY TO CHIDAMBARAM SECTION (NH - 227)

CROSSECTION DETAILS FOR NH - 227

APPLICANT:



Vindhya Telelinks Limited.
Udyog Vihar, P.O. Chorhata, Rewa (M.P.) 486006.



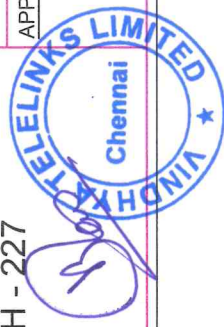
General Manager, (T) &
Project Director, NHAI,
PIU - Viluppuram.

TITLE:

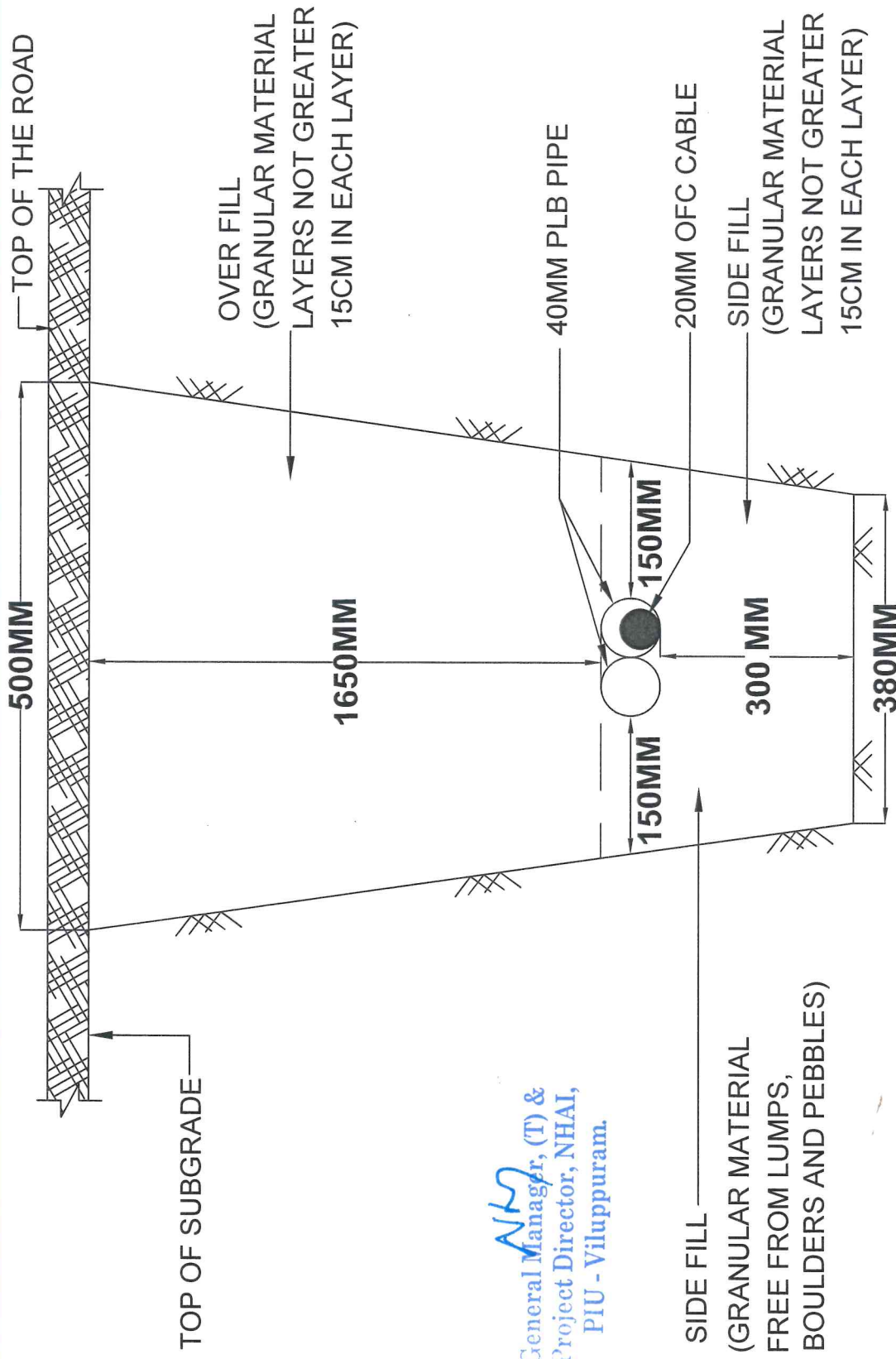
TRICHY TO CHIDAMBARAM SECTION (NH - 227)

CROSSSECTION DETAILS FOR NH - 227

APPLICANT:



Vindhya Telelinks Limited.
Udyog Vihar, P.O. Chorchata, Rewa (M.P.) 486006.



General Manager, (T) &
Project Director, NHAI,
PIU - Viluppuram.

ENCLOSURE TO MINISTRY OF ROAD TRANSPORT & HIGHWAYS LETTER NO.RW/NH-33044/29/2015/S&R(R)(Pt). DATED 22.11.2016

TITLE:

FIGURE - 2 INSTALLATION OF PIPE FOR
ALONG THE ROAD (TRENCH METHOD) &
PLACE WHERE THE DISTANCE FROM THE CARRIAGE
LEVEL OF CARRIAGE WAY IS MORE THAN 15M

APPLICANT:

[Signature]
Vindhya Telelinks Limited.
Udyog Vihar, P.O. Chorhata, Rewa (M.P.) 486006.

