



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, Teachers' Colony, Gurunanak Nagar Road, Vijayawada-520 008. A.P.

दूरभाष / Tele : 0866-2483910

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



भारतमाला
प्रगति के पथ पर अग्रसर
BHARATMALA
ROAD TO PROSPERITY

Ref : NHAI/RO-VJA/WPL/2021/2852

Date.18.11.2021

To

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

Sub : Operation & Maintenance for Hyderabad - Bangalore section from Km.211.000 to Km. 462.164 of NH-44 (Old NH-7) on OMT basis in the State of Andhra Pradesh -
Permission for laying of drinking water pipeline across NH-44 at Km 256.115 (Udumulapadu), 275.110 (Yenugumarri), 280.800 (Venglamapalli) - Reg.

Sir,

Please find enclosed herewith the proposal of Executive Engineer, W.R.D., M.I.W Division, Kurnool for laying of Pipeline of across NH-44 at Km 256.115 (Udumulapadu), 275.110 (Yenugumarri), 280.800 (Venglamapalli) NH 44.

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 - Anantapur 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:

- (i) PD, PIU - Anantapur.
- (ii) Executive Engineer, W.R.D., M.I.W Division, Kurnool .



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, Teachers' Colony, Gurunanak Nagar Road, Vijayawada-520 008. A.P.

दूरभाष / Tele : 0866-2483910
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nhairovja@gmail.com



भारतमाला
प्रगति के पथ पर अग्रसर
BHARATMALA
ROAD TO PROSPERITY

Ref : NHAI/RO-VJA/WPL/2021/2851

Date.18.11.2021

INVITATION OF PUBLIC COMMENTS

Sub : Operation & Maintenance for Hyderabad - Bangalore section from Km.211.000 to Km. 462.164 of NH-44 (Old NH-7) on OMT basis in the State of Andhra Pradesh - Permission for laying of drinking water pipeline across NH-44 at Km 256.115 (Udumulapadu), 275.110 (Yenugumarri), 280.800 (Venglamapalli) - Public Comments - Reg

The Project Director, PIU - Anantapur has submitted a proposal of Executive Engineer, W.R.D., M.I.W Division, Kurnool for laying of Pipeline of across NH-44 at Km.256.115 (Udumulapadu), 275.110 (Yenugumarri), 280.800 (Venglamapalli) NH 44.

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
Door No.41-29-45A, R.S.No.373/2A
Near Kodandaramalayam, Chalasani Nagar,
Ranigarithota Krishnalanka,
Vijayawada - 520 013
Ph No.0866-2483910 / 0866-2474496
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)

P.I.U.: 6-4-239, 3rd Cross, Maruthi Nagar, Ananthapur - 515 004.

टेली / Tele : 91-8554-275599
248136

Website: nhai.gov.in

Email: anantapur@nhai.org

nhaipuatp@gmail.com



भारतमाला
प्रगति के पथ पर अग्रसर
BHARATMALA
ROAD TO PROSPERITY

NHAI/PIU-ATP/11021/20/NOC/01071

21.10.2021

Regional Officer

National Highways Authority of India

Regional Office

Plot No. 21, Teachers Colony

Gurunanak Nagar Road

VIJAYAWADA - 520 008



Sub: Irrigation Department (Water resources department)-"Providing Drinking Water and irrigation facilities to 68 tanks in the upland areas of Kurnool District from left side of HNSS Main Canal Phase-1 in Kurnool District" Permission for laying of pipeline across NH-44 at Km 256.000 to 256.200 (Udumulapadu), 275.000 to 275.200 (Yenugumarri), 280.800 to 281.000 (Venglamapalli) across the Hyderabad-Bangalore Road Section of NH44 - Permission for laying pipe line-request for according permission-reg.,

- Ref:
1. IE M/s MSV International Inc., lr no. 218 dtd 11.10.2021
 2. T/o mail dtd 04.10.2021
 3. Executive Engineer, W.R.D., M.I.W Division, Kurnool lr no.757m dtd 16.09.2021 (Received in this office on 20.09.2021)
 4. Executive Engineer, W.R.D., M.I.W Division, Kurnool letter No. F. NH Crossings/TW/ATO/646M dtd 02.08.2021
 5. T/o letter no.665 dtd 12.07.2021
 6. MSV/ATP/NHAI/RM/2021/0159 dtd 05.07.2021
 7. T/o letter no 0596 dtd 23.06.2021
 8. Executive Engineer, W.R.D., M.I.W Division, Kurnool letter No. F. 68 tanks L.A/TW/ATO/469M dtd 18.06.2021.
 9. T/o letter no.575 dtd 16.06.2021
 10. Executive Engineer, W.R.D.,M.I.W Division, Kurnool letter No.F.68 tanks Works/TW/ATO/444M dtd 10.06.2021

Sir,

Executive Engineer, W.R.D., M.I.W Division, Kurnool vide letter cited under reference (10) has submitted the proposal for laying of Pipeline in a length of 180m in the stretch with 03 nos of Road crossings at Km 256.000 to 256.200 (Udumulapadu), at Km 275.000 to Km 275.200 (Yenugumarri) & at Km 280.800 to Km 281.000 (Venglamapalli) of Hyderabad - Bangalore Section of NH 44 and sought the approval.

2. Further, this office vide letters cited under references (7) & (2) has requested IE of the subject stretch to examine the complete proposal of the the Executive Engineer, W.R.D., M.I.W Division, Kurnool and the recommendation of the IE on the proposal may please be communicated by duly signing the drawings/checklist submitted by Executive Engineer, W.R.D.,M.I.W Division, Kurnool & keeping in view all the standard conditions issued vide Ministry / NHAI Circulars.
3. In this connection, the IE vide letters under reference 6th cited above has communicated certain observations of the subject cited proposal and thereby requesting the Executive Engineer vide this office letters cited under references

Building a Nation, Not Just Roads

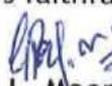
- (5) above to resubmit the proposal duly incorporating all the observations raised by the IE on the above said proposal.
4. In this regard, the Executive Engineer vide letters cited under references 3rd & 4th above, has submitted their further replies towards permission for laying of pipeline across the subject cited locations.
5. The proposal to be considered is as under.
- | | | |
|---|---|--|
| (e) Length of pipeline to be laid | : | 180 m |
| (f) Depth at which pipeline proposed to be laid | : | 1.5 m from ground level |
| (g) Location to be laid (strip plan) | : | In the utility corridor / Right of way of NHAI |
| (h) No. of crossings | : | 03 |
6. Following particulars are furnished by the Applicant with the proposal.
- (g) Application & check list
 - (h) Undertaking to submit the Bank Guarantee as and when demand raised by the NHAI.
 - (i) Undertaking for payment of license fee / lease rental as and when demand raised by the NHAI.
 - (j) License agreement on stamp papers
 - (k) Undertakings for Relocation of pipeline as and when required
 - (l) Route plan for
7. Further, IE vide their letter under reference (1), has informed that their team has also inspected the above said locations and reviewed the clarification and the necessary documents submitted by the Executive Engineer, W.R.D., M.I.W. Division, Kurnool and verified all the points in accordance with the latest Ministry Guidelines vide letter no. RW/NH-33044/29/2015/S&R dtd 22.11.2016 and submitted the report as detailed below,
- (i) The Agency W.R.D., M.I.W. Division, Kurnool submitted their proposal for laying of water supply Pipeline. The locations of the proposal across the NH-44 are at Km.256.115, Km.275.110 and Km.280.800.
 - (ii) The ROW details as per available records are 60 mts.
 - (iii) The agency submitted the necessary methodology, undertakings and check list for laying of Pipeline found in accordance with the latest Ministry guidelines.
 - (iv) The road may be widened to 6 Lanes in future. The agency submitted the undertaking that shifting / extending the Pipeline as and when necessary is to be carried out at their own cost.
8. In view of the above, IE has opined that the permission may be accorded to W.R.D., M.I.W. Division, Kurnool, to lay Pipeline.



9. In this regard, it is to inform that the proposal submitted by Executive Engineer, W.R.D., M.I.W Division, Kurnool is in order and in accordance with MoRT&H guidelines. The certificate in respect of conformity of the proposal is enclosed.
10. In view of the above, approval of the Competent Authority is sought for laying Pipeline in the utility corridor of NH in the stretch with 03 nos of Road crossings at Km 256.000 to 256.200 (Udumulapadu), at Km 275.000 to Km 275.200 (Yenugumarri) & at Km 280.800 to Km 281.000 (Venglamapalli) by Executive Engineer, W.R.D., M.I.W Division, Kurnool for a length of 180 m (03 Nos of crossings).

Encl: As above (1 set of proposal)

Yours faithfully

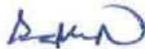

21.10.2021
(J.L. Meena)

DGM (Tech.) & Project Director

CERTIFICATE IN RESPECT OF PERMISSION FOR LAYING OF PIPELINE AT KM 256.000 TO 256.200 (UDUMULAPADU), 275.000 TO 275.200 (YENUGUMARRI), 280.800 TO 281.000 (VENGLAMAPALLI) ACROSS THE HYDERABAD-BANGALORE ROAD SECTION OF NH44

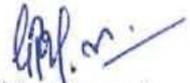
It is hereby certified as under

1. All the standard conditions issued vide Ministry / NHAI Circulars are incorporated in the proposal and the same is herewith confirmed.
2. The available width of ROW is 60 m in the stretch from km 256.000 to Km.256.200, from Km.275.000 to Km.275.200 & from Km.280.800 to Km.281.000. Sufficient ROW is available to accommodate six-laning in future.
3. The permission after approval will be recorded in a "Register of Permissions" in the prescribed proforma.



TEAM LEADER
MSV INTERNATIONAL INC.
D.No: 6-2-994, 1st, Floor,
Ram Nagar, ANANTHAPURAM,
Andhra Pradesh - 515 001





(J.L. Meena)
DGM (Tech.) & Project Director



MSV INTERNATIONAL INC.

In Association with

**MSV INTERNATIONAL TECH
PVT. LTD.**



MSV International
D No 6-2-994, 1st Floor
Ramanagar, Ananthapuram
Andhra Pradesh-515001
Tel: 08554-221392
Email:
msv.ananthapuram@gmail.com
CIN: F04214

Independent Engineer Services for O&M of Hyderabad-Bangalore Section of NH-44 (Old NH-7) on OMT Basis in the State of Andhra Pradesh.

Letter No: MSV/ATP/NHAI/RM/2021/0218

Date: 11th October 2021

To

The Project Director

National Highways Authority of India

6-4-239, 3rd Cross, Maruthi Nagar,

Ananthapuram – 515 004

Dear Sir,

Sub: Independent Engineer Services for Operation & Maintenance for Hyderabad-Bangalore Section from Km.211.000 to Km 462.164 of NH-44 (Old NH-7) (length of 251.164 Km) on OMT basis in the State of Andhra Pradesh: Irrigation Department (Water resources department)- "Providing Drinking water and irrigation facilities to 68 tanks in the upland areas of Kurnool District from left side of HNSS Main Canal Phase-1 in Kurnool District" Permission for laying of pipeline across NH-44 at km 256.115 (Udumulapadu), 275.110 (Yenugumari) & 280.800 (Venglamapalli) across the Hyderabad-Bangalore Road section of NH-44- Permission for laying pipe line- request for according permission - Reg.

Ref: E-mail -NHAI/PIU-ATP/11021/21/NOC/0

Dated 04.10.2021

With reference to the above, we inspected the above said locations and reviewed the clarification and the necessary documents submitted by the Executive Engineer, W.R.D., M.I.W. Division, Kurnool and verified all the points in accordance with the latest Ministry guidelines vide Letter No. RW/NH-33044/29/2015/S&R Dated 22.11.2016 and submitting the report herewith.

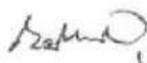
- i) The Agency W.R.D., M.I.W. Division, Kurnool submitted their proposal for laying of water supply Pipeline. The locations of the proposal across the NH-44 are at Km.256.115, Km.275.110 and Km.280.800
- ii) The ROW details as per available records are 60 mts.
- iii) The agency submitted the necessary methodology, undertakings and check list for laying of Pipeline for road in accordance with the latest Ministry guidelines.
- iv) The road may be widened to 6 Lanes in future. The agency submitted the undertaking that shifting / extending the Pipeline as and when necessary is to be carried out at their own cost.
- v) Keeping in view of the above we are of the opinion that the permission may be accorded to W.R.D., M.I.W. Division, Kurnool, to lay Pipeline. However the Competent Authority may take appropriate decision to permit to lay Pipeline across the National Highway.

This is for your information and necessary action.

Thank you and assuring you of our best professional services at all times

For MSV International Inc., in association

With MSV International Tech Pvt. Ltd


11/10/2021

Acting Team Leader

M. Mallikharjuna Rao

Copy to: 1. Shri Pushkar Malik, Managing Director, MSV International Inc.

GOVERNMENT OF ANDHRA PRADESH
WATER RESOURCES DEPARTMENT



From
P.Sree Ramachandra Murty M.Tech.,
Superintending Engineer, W.R.D.,
Irrigation Circle , Kurnool.

To
The Executive Engineer,
Mi(W) Division, Kurnool.

Lr.No.SE/IC/KNL/ DEE2/ AEE6/ 68 tanks -NH-44 262^{MLC} Dt : 16 -10-2021

Sir,

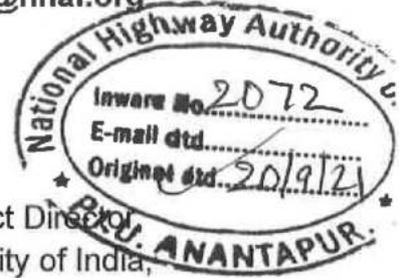
Sub:- Irrigation Department (Water Resources Department)-"Providing Drinking water and Irrigation facilities to 68 tanks in the upland areas of Kurnool District from left side of HNSS Main Canal Phase-1 in Kurnool District".-Permission for laying of pipeline across NH-44 at KM 256.115 (Udumulapadu), 275.110 (Yenugumarri), 280.800 (Vengalampalli) across the Hyderabad – Bangalore Road Section of NH-44 –Authorization letter required to make correspondence with the DGM(tech) & Project Director, NHAI, Ananthapur- Reg.

- Ref:
1. Superintending Engineer, Irrigation Circle, Kurnool
Agt.No.14/2018-19 Dt:23-08-2018.
 2. DGM(tech) & Project Director, NHAI, Ananthapur
Ir.no.NHAI/PIU-ATP/11021/21/NOC/665 Dt:12-07-2021.
 3. EE/MI/Kurnool Ir.No.F.NH Crossings/TW/ATO/792 M Dt:27-09-2021 addressed to the DGM (tech) & Project Director, NHAI, Ananthapur .
 4. EE/MI.,Kurnool Lr.No. 682 SE dt. 12.10.2021.

The Executive Engineer, MI(W) division, Kurnool informed vide reference 4th cited that the check list (Annexure-I) and ROW Plan on the subject matter was submitted to the DGM(tech) & Project Director, NHAI, Ananthapur for accord permission for laying of pipeline across NH-44 at KM 256.115 (Udumulapadu), 275.110 (Yenugumarri), 280.800 (Vengalampalli) across the Hyderabad – Bangalore Road Section of NH-44 and the DGM(tech) & Project Director, NHAI, Ananthapur has informed that one authorization letter is required to the Executive Engineer for correspondence on the subject matter to the DGM(tech) & Project Director, NHAI, Ananthapur from Superintending Engineer, Irrigation Circle, Kurnool.

e-mail :anantapur@nhai.org

GOVERNMENT OF ANDHRA PRADESH
WATER RESOURCES DEPARTMENT



From
Sri G.Sreenivasulu, B.Tech
Executive Engineer, W.R.D.,
M.I.W Division, Kurnool.

To
The DGM (tech) & Project Director,
National Highway Authority of India,
P.I.U:6-4-239,3rd Cross, Maruthi Nagar,
Ananthapur-515004

Handwritten signature

Lr.No.F. NH Crossings / TW/ATO/ 757^M Dt: 16-09-2021

Sir,

Sub:- Irrigation Department (Water Resources Department)-"Providing Drinking water and Irrigation facilities to 68 tanks in the upland areas of Kurnool District from left side of HNSS Main Canal Phase-1 in Kurnool District".-Permission for laying of pipeline across NH-44 at KM 256.115 (Udumulapadu),275.110(Yenugumarri),280.800 (Vengalampalli) across the Hyderabad – Bangalore Road Section of NH-44 – Permission for laying pipe line – Request for according permission- Check list Submitted-Reg.

Ref: 1. DGM(tech) & Project Director, NHAI, Ananthapur
Ir.no.NHAI/PIU-ATP/11021/21/NOC/665 Dt:12-07-2021.
2. This office Ir.no.F.NH Crossings/TW/ATO/646 M Dt:02-08-2021.

&&&

Incontinuation of this office Ir.no.2nd cited, As per the discussions held with the DGM (tech) & Project Director, National Highway Authority of India, Ananthapuram, I herewith submit the check slip, ROW plans for pipeline crossings @ CH 256.115 KM, @ CH 275.110 KM,@ CH 280.800 KM for favour of according necessary permission for laying of pipeline across NH-44 at KM 256.115 (Udumulapadu),275.110(Yenugumarri),280.800 (Vengalampalli) across the Hyderabad – Bangalore Road Section of NH-44 at an early date for taking further necessary action.

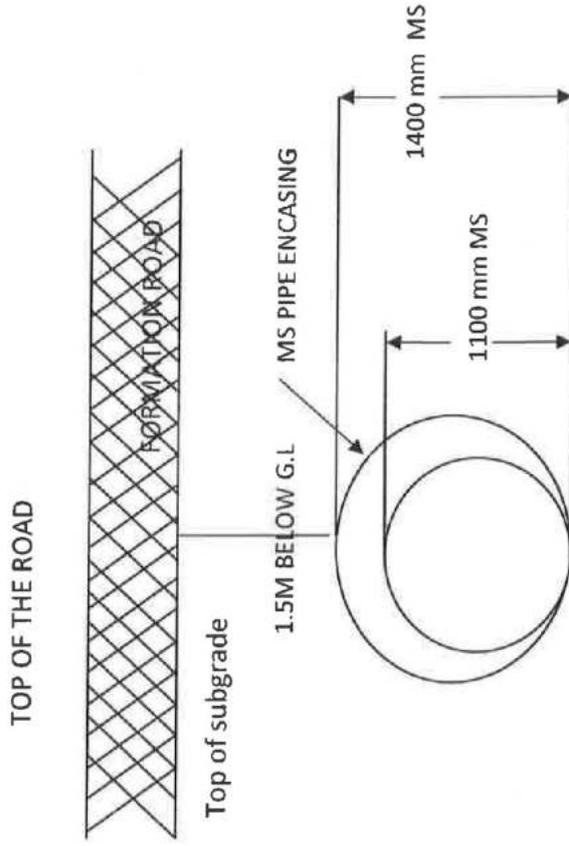
Encl : 1.Check Slip
2.ROW Plan
(all in 2 sets)

Yours faithfully

Handwritten signature
Executive Engineer,
M.I.W Division, Kurnool.
16/9/2021
16/9/2021

Name of the work: - Providing Drinking water and Irrigation facilities to 68 tanks in the upland areas of Kurnool

Pipe line crossing at Ch: 256.115 Km Udumalapadu Village Dhone Mandal.



INSTALLATION OF MS CASING PIPE FOR LAYING OF MS WATER PIPE LINE FOR ROAD CROSSING

[Signature]

[Signature]

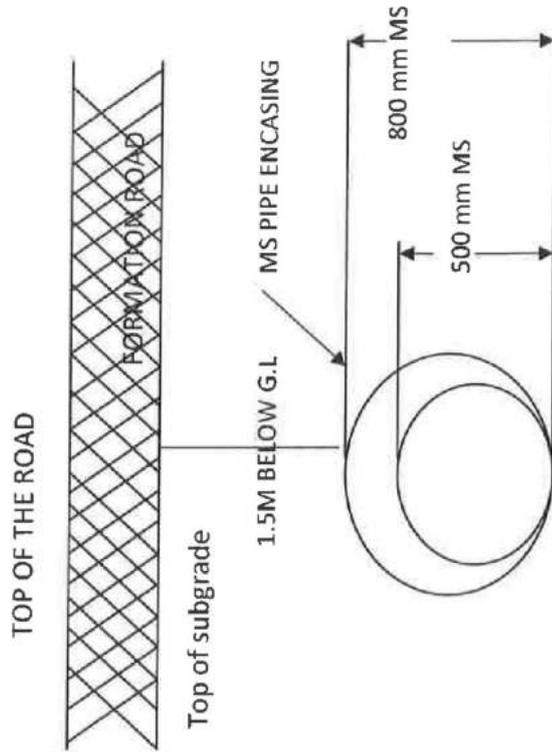
TEAM LEADER
MSV INTERNATIONAL INC.,
D.NO. 6-2-994, 1st. Floor,
Ram Nagar, ANANTHAPURAM,
A.P. Pradesh - 515 001.

[Signature]
Executive Engineer
Water Resources Dept.
Kurnool.
M.I.W. Division

WATER RESOURCES DEPARTMENT	
MI, KURNOOL	
Scale	Not to scale

Name of the work : - Providing Drinking water and Irrigation facilities to 68 tanks in the upland areas of Kurnool.

Pipe line crossing at Ch: 275.110 km Yenugumarri Village Dhone Mandal.



INSTALLATION OF MS CASING PIPE FOR LAYING OF PSC/MS WATER PIPE LINE FOR ROAD CROSSING

[Signature]
TEAM LEADER

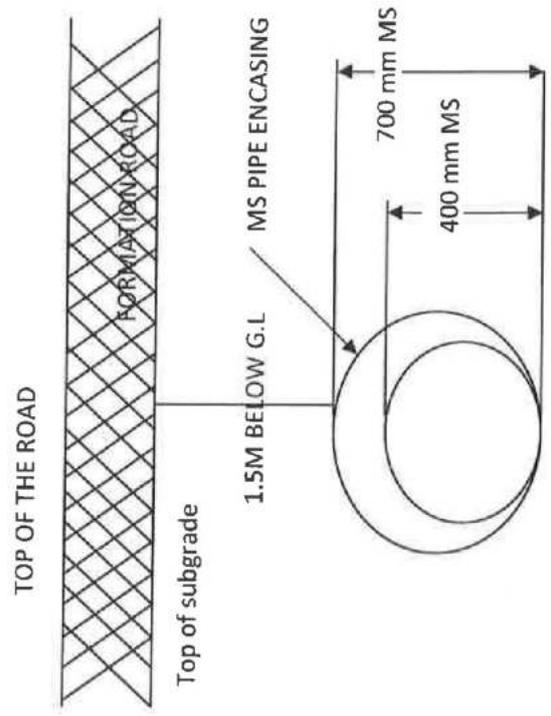
MSV INTERNATIONAL INC.,
D.No: 6-2-994, 1st, Floor,
Ram Nagar, ANANTHAPURAM,
Andhra Pradesh - 515-001.

[Signature]
Executive Engineer
Water Resources Dept.
T.T.W. Division, Kurnool.

WATER RESOURCES DEPARTMENT MI, KURNOOL	
Scale	Not to scale

Name of the work : - Providing Drinking water and Irrigation facilities to 68 tanks in the upland areas of Kurnool.

Pipe line crossing at CH: 280.800 Km Vengalampalli Village Dhone Mandal.



INSTALLATION OF MS CASING PIPE FOR LAYING OF MS WATER PIPE LINE FOR ROAD CROSSING

[Signature]

[Signature]
 Executive Engineer
 Water Resources Dept.
 W.R.D. Division, Kurnool.

[Signature]

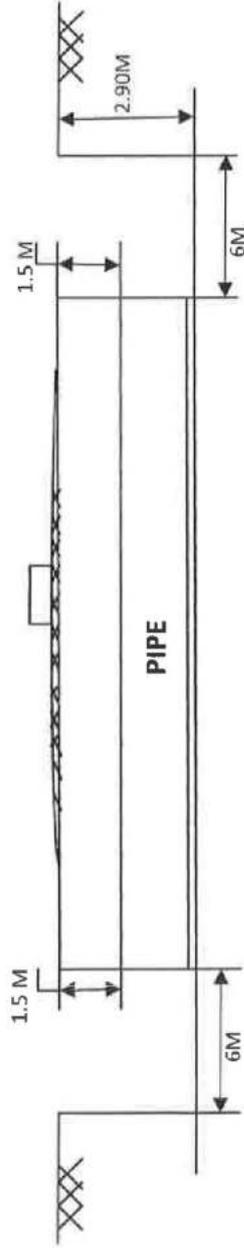
TEAM LEADER
 MSV INTERNATIONAL INC.,
 D.No: 6-2-994, 1st, Floor,
 Ram Nagar, ANANTHAPURAM,
 Andhra Pradesh - 515001.

WATER RESOURCES DEPARTMENT MI, KURNOOL	
Scale	Not to scale

Name of the work: - Providing Drinking water and Irrigation facilities to 68 tanks in the upland areas of Kurnool.

Pipe line crossing at Ch: 256.115 Km Udumulapadu Village Dhone Mandal.

CROSS SECTION SHOWING THE METHOD OF CROSSING NH BY HDD METHOD



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TEAM LEADER
INTERNATIONAL INC.,
6-2-994, 1st, FLOOR,
Rajti Nagar, ANANTHAPURAM,
Andhra Pradesh - 515 001.

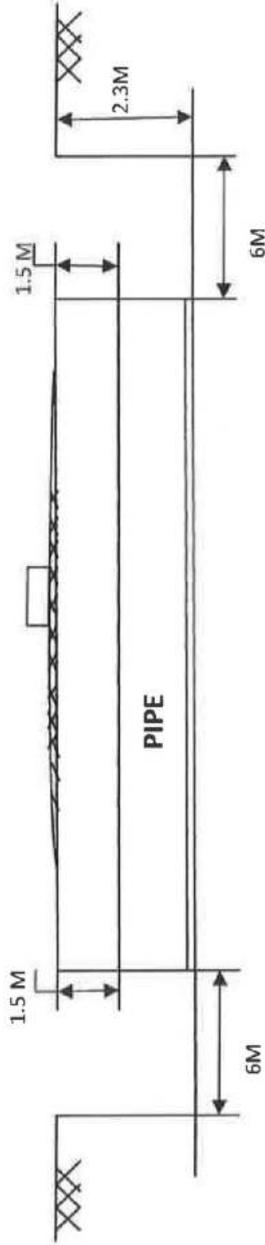
[Handwritten signature]
Executive Engineer
Water Resources Dept.
M.I.W. Division, Kurnool.

WATER RESOURCES DEPARTMENT MI, KURNOOL	
Scale	Not to scale

Name of the work: - Providing Drinking water and Irrigation facilities to 68 tanks in the upland areas of Kurnool.

Pipe line crossing at Ch: 275.110 Km Yenugumarri Village Dhone Mandal.

CROSS SECTION SHOWING THE METHOD OF CROSSING NH BY HDD METHOD



C. Srinivas
10/9/2021

PS
ANM2

S. S. S.

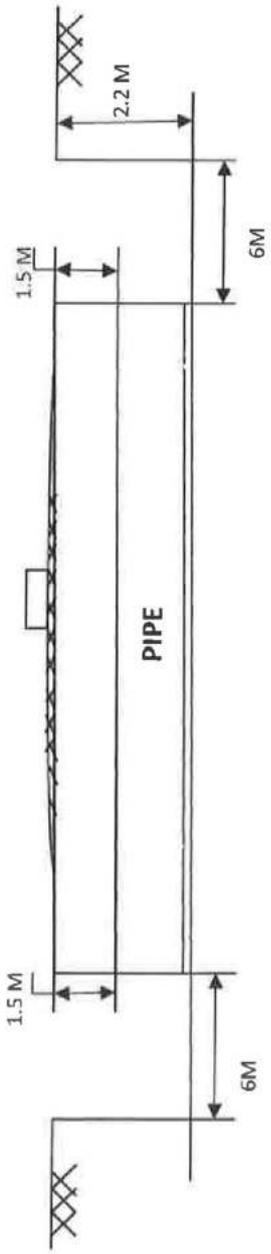
TEAM LEADER
MSV INTERNATIONAL INC.
D.No: 6-2-994, 1st, Floor,
Ram Nagar, ANANTHAPURAM,
Andhra Pradesh - 515 001.

WATER RESOURCES DEPARTMENT
MI, KURNOOL
Executive Engineer
Water Resources Dept.
M.I.W. Division, Kurnool
Not to scale

Name of the work: - Providing Drinking water and Irrigation facilities to 68 tanks in the upland areas of Kurnool.

Pipe line crossing at Ch: 280.800 Km Vengalampalli Village Dhone Mandal.

CROSS SECTION SHOWING THE METHOD OF CROSSING NH BY HDD METHOD



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TEAM LEADER
MSV INTERNATIONAL INC.
1st, FLOOR,
ANANTHAPURAM,
Ram Nagar, ANANTHAPURAM,
Andhra Pradesh - 515 001.

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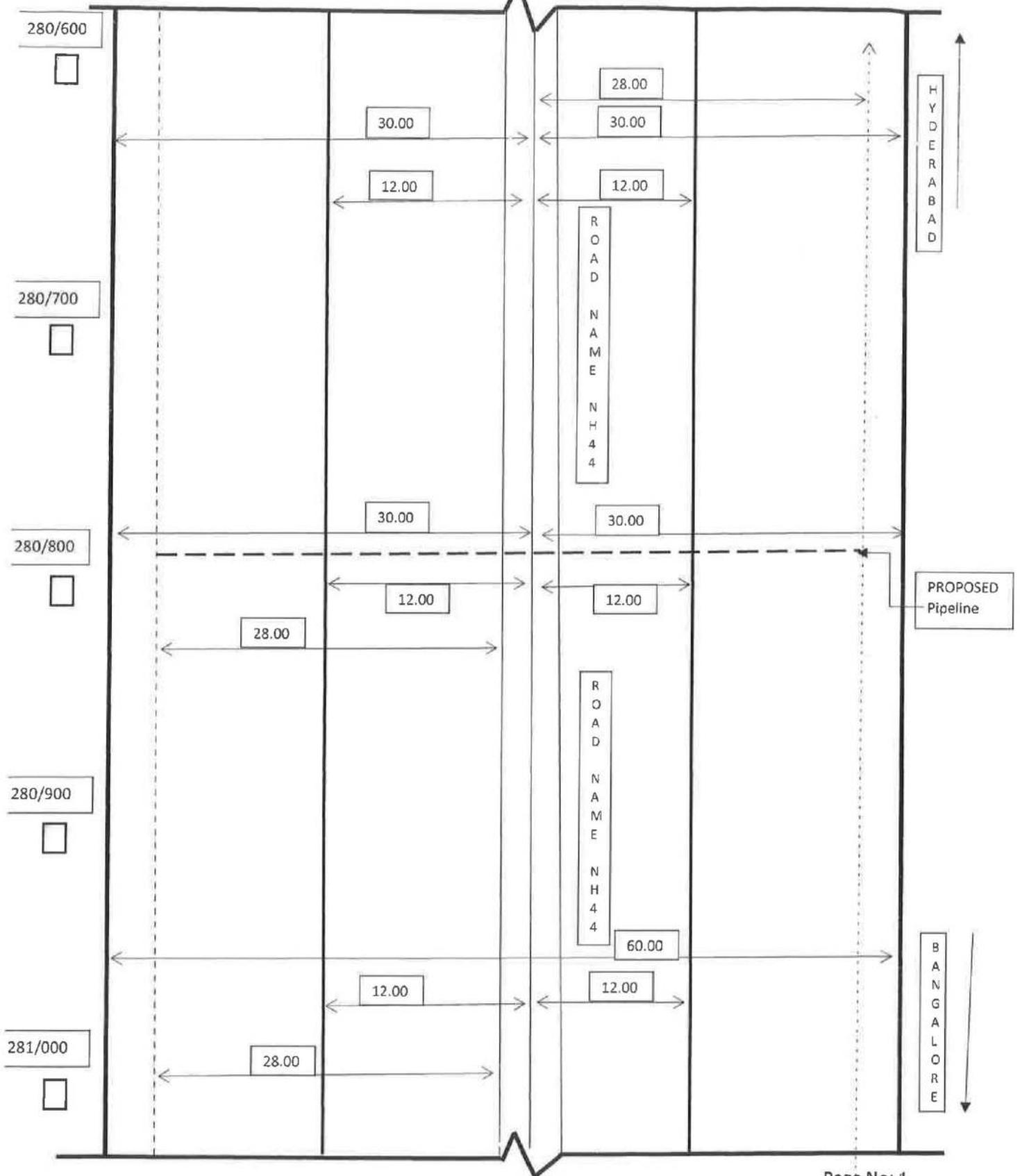
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Executive Engineer
Water Resources Dept.
M.I.W. Division, Kurnool

WATER RESOURCES DEPARTMENT
MI, KURNOOL

Scale
Not to scale

ROW Plan for Pipeline crossing at Ch. 280.800 at Venglampalli across NH-

44

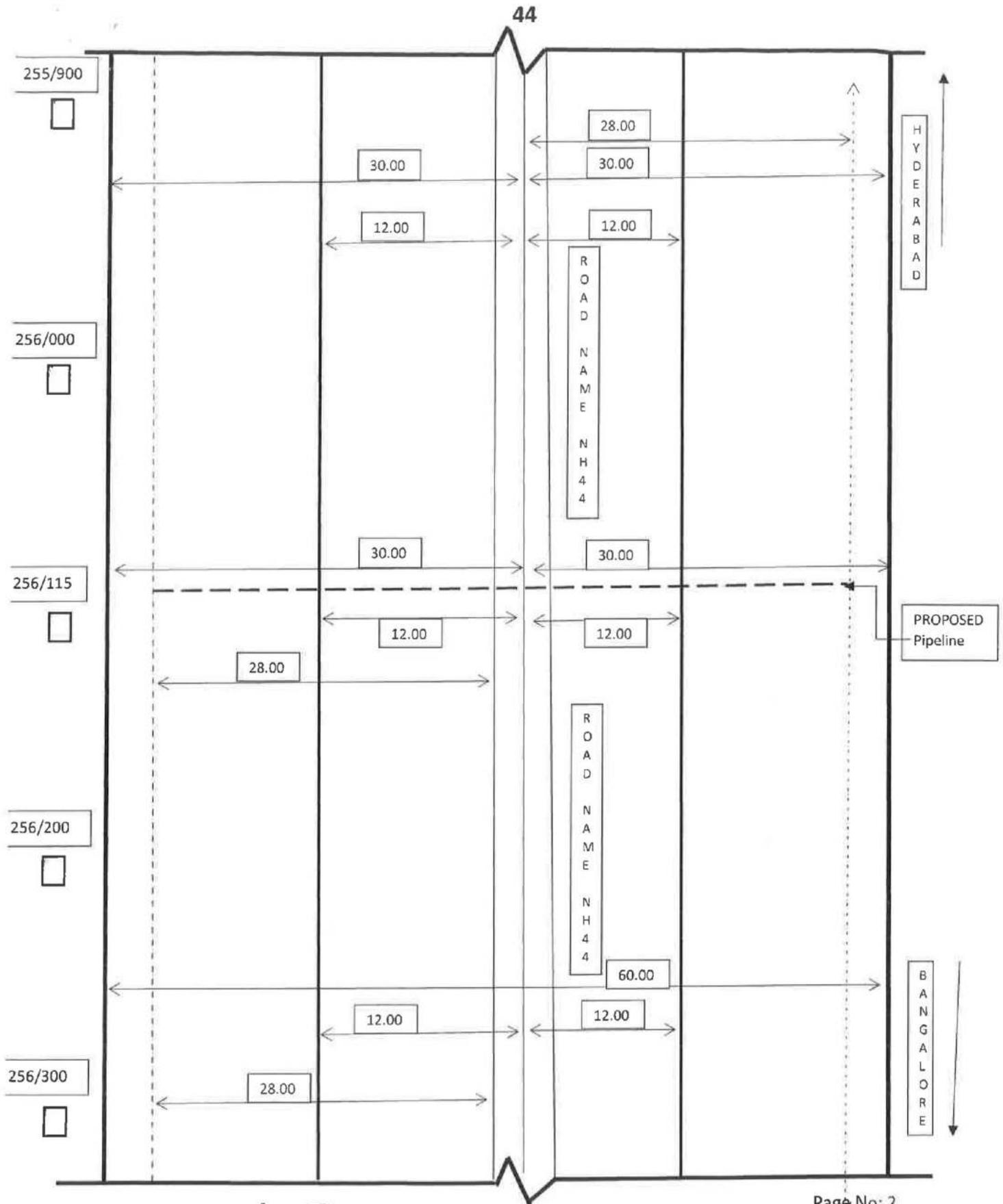


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[Signature]
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 Andhra Pradesh - 515 001.

[Signature] 16/11/2011
Executive Engineer
 Water Resources Dept.
 M.I.W. Division, Kurnool.

ROW Plan for Pipeline crossing at Ch. 256.115 at Udumulapadu across NH-



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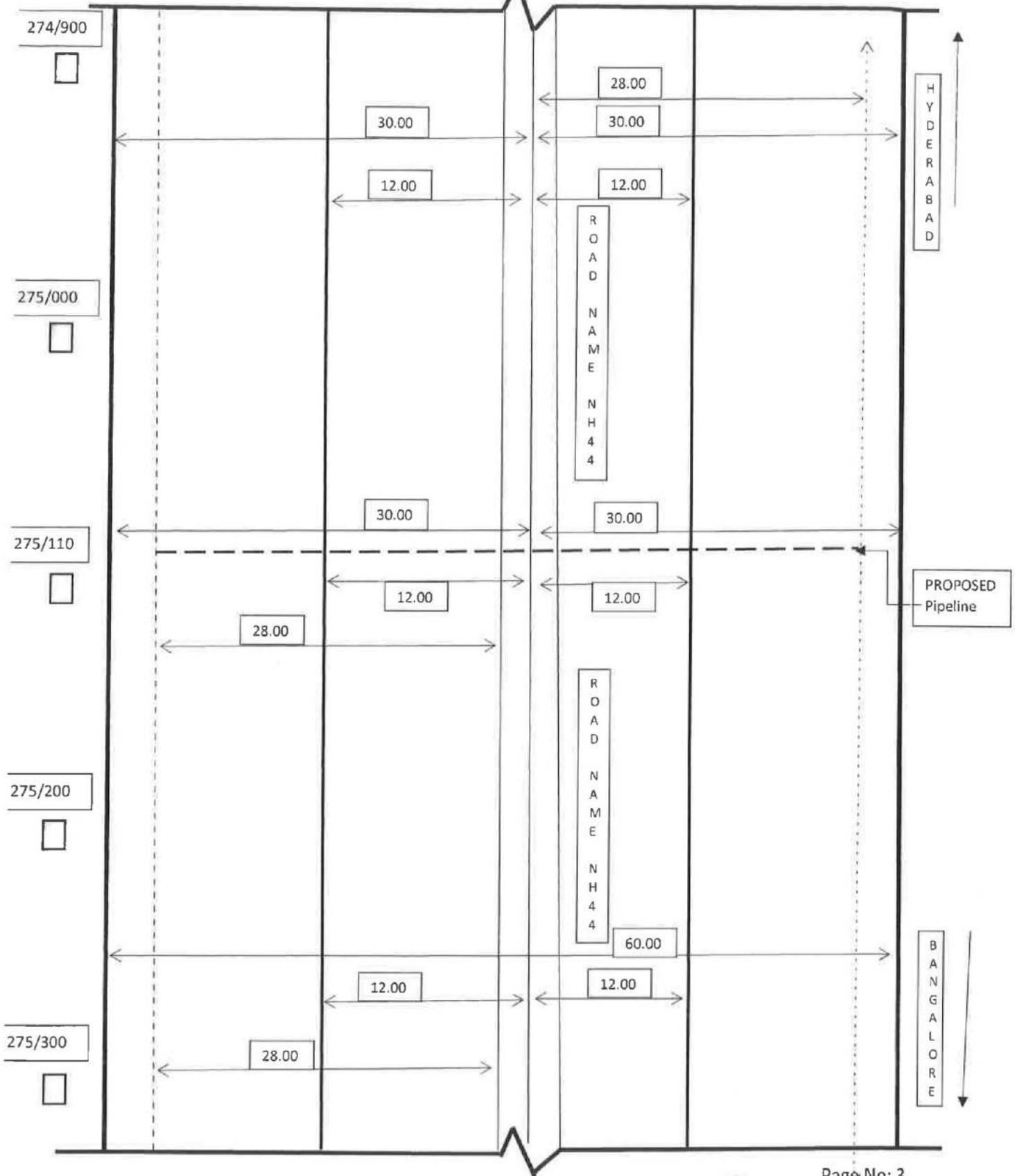
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 15/5/2021
Executive Engineer
Water Resources Dept.
M.I.W. Division, Kurnool.

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ROW Plan for Pipeline crossing at Ch. 275.110 at Yenugumarri across NH-

44



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Subodh
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Cp. Suman 15/9/2021
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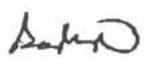
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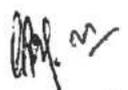
Check list for getting approval for Laying of water pipeline in Kurnool District in the state of Andhra Pradesh.
Ministry's Circular No.RW/NH-33044/29/2015/S&R (R) dated 22.11.2016

Check list for getting approval for laying of optical fibre cables on NH land

S.NO	Item	Information/Status	Remarks
1	General Information	Proposal for permission for laying of water supply pipeline crossing at (1)256.115 (Udumulapadu),(2)275.110 (Yenugumarri), (3)280.800 (Venglampalli) at NH44 between Hyderabad and Bangalore	
1.1	Name and Address of the Applicant	Sri G.Sreenivasulu, Executive Engineer, W.R.D., M.I.W Division, Kurnool.	
1.2	National Highway Number	NH-44	
1.3	State	Andhra Pradesh	
1.4	Location	Across Hyderabad to Bangalore section of NH-44.	
1.5	(Chainage in km)	1.Road Crossing @ KM256/115 (60 Mts) 2.Road Crossing @ KM275/110 (60 Mts) 3.Road Crossing @ KM280/800 (60 Mts)	
1.6	Length in meters	180 mtrs	
1.7	Width of available ROW		
	(a) Left side from centre line towards increasing chainage/km direction	30 mts	
	(b) Right side from centre line towards increasing chainage/km direction	30 mts	
1.8	Proposal to lay the pipeline		
	(a) Left side from centre line towards increasing chainage/km direction	NA	
	(b) Right side from centre line towards increasing chainage/km direction	NA	
1.9	Proposal to acquire land		
	(a) Left side from center line	NA	
	(b) Right side from center line	NA	
1.10	Whether proposal is in the same side where land is not to be acquired	Yes	
	If not then where to lay the PIPELINE	NA	
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	4 Lanes	

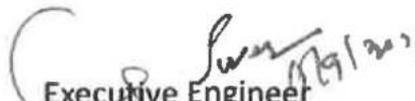

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Project Director
NHAI P.I.U., Anantapur



1.13	Proposed number of lanes (2 lane with paved shoulders /4/ 6/8 lanes)	NA	
1.14	Service road existing or not	No	
	If Yes then which side	-	
	(a) Left side from center line	NA	
	(b) Right side from center line	NA	
1.15	Proposed service road		
	(a) Left side from center line	No Proposed Service Road	
	(b) right side from center line	No Proposed Service Road	
1.16	Whether proposal to lay pipeline is after the service road or between the service road and Main carriage way	Only 03 Nos of crossings are proposed	
1.17	The Permission for laying pipeline shall be considered for approval / rejection	Approval	
	(i) Where the ROW is more than 45m then the pipeline shall be laid at the edge of right of the way within the utility corridor of 2m width, duly keeping in the view the future widening	NA	
	(ii) where land is yet to be acquired for 4 laning and the position of new carriageway has been decided then the pipeline 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 acquired 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 to be taken for permitting the laying of pipeline	NA	
	(iv) Where ROW is restricted and adequate only to accomodate the carriageway, central verge, shoulders and drains e.g.,Highways in cutting through hilly/rolling terrain), the pipeline shall be laid clear of the drain	NA	
	(v)Where land strip for utility corridor cannot be conveniently earmarked (available ROW restricted to the toe of the embankment) for laying of pipeline, the permission may be be refused.	NA	
1.18	No.of.applicants on the same stretch	NA	
1.19	Whether the case of multiple licenses	NA	
1.2	If so furnish a joint implementation programme to lay their respective ducts within stipulated time frame.	NA	
1.2.1	If crossing of the road involved If Yes it shall only be through trench-less technology	HDD Method	


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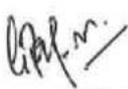

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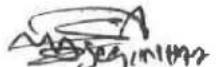


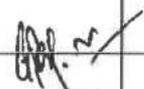
2.00	Document/Drawings enclosed with the proposal	Yes	
2.1	Cross section showing the size of trench for open trenching method (Is it normal size 1.6m deep 0.5m wide) should not be greater than 1.2m in width in multiple ducts	NA	
2.2	Cross section showing the size of pit and location of pipeline for HDD method	Yes	
2.3	Site plan/Route Plan showing the pipeline, Chainage, Width of ROW, distance of proposed pipeline from the edge of ROW, important mile stone, instructions, Cross Drainage works etc.	Yes	
2.4	Methodology for laying of pipeline.	Yes	
2.4.1	Open trenching method. If yes, Methodology of refilling of Trench	No	
2.4.2	Horizontal Directional Drilling (HDD) Method	Yes	
2.4.3	Laying pipeline Through CD Works and Method of Laying (Whether to be hung outside parapet)	No	
3	Daft License Agreement Signed by two Witness	Yes	
4	Performance Bank Guarantee	Yes	
4.1	Performance BG as per Ministry's circular No.RW/NH-33044/29/2015/S&R (R) dated 22.11.2016 to be obtained @Rs100/- per meter length	On receipt of letter from NHAI Bank Guarantee will be submit if renewal is required	
4.2	Confirmation of BG has been obtained as per NHAI guidelines	NA	
5	Affidavit / Undertaking from the Application for Not to damage to other utility, if damaged then to pay the losses either to NHAI or to the concerned agency	Enclosed	
5.1	Renewal of Bank Guarantee	Yes	
5.2	Confirming all standard condition of NHAI's guideline	Yes	
5.3	Shifting of pipelines as and when required by NHAI	Yes	
5.4	Shifting due to 4 lanning / widening of NH	Yes	
5.5	Indemnity against all damages and claims clause (xxiv)	Yes	
5.6	Traffic movement during laying of pipelines to be managed by the applicant	Yes	
5.7	If any claim is raised by the concessionaire then the same has to be paid by the applicant	Yes	
5.8	Certificate for 4 - lanning from the applicant in the following Format "We do undertake that I will relocate service road/approach road/utilities at my own cost notwithstanding the permission granted within such time as be stipulated by NHAI" for Future Four-lanning or any other development."	Enclosed	
5.9	Power of attorney in favour of authorized signatory	Yes	
6	Copy of DOT licence	Yes	
7	Certificate from the Project Director		
8			


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Project Director
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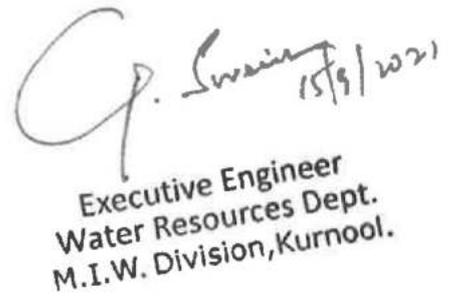

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8.1	Certificate for confirming of all standard condition issued vide Ministry Circular No. RW/NH-33044/17/2000-S&R dated 29.9.2000 and NHA/OEC/2k/Vol. II dated 7.11.2000 and Ministry's circular No.RW/NH-33044/29/2015/S&R (R) dated 22.11.2016.	Enclosed	
8.2	Certificate from PD in the following format (a) Where feasibility is available " I do certify that there will be no hindrance to proposed four-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 four-lanning ."	Enclosed	
10	If NH section proposed to be taken up by NHA on BOT basis - a clause in para 17 to be inserted in the agreement. "The permitted Highway on which License has been granted as a Right of Way Cable/ Duct has also been granted as a right way to the concessionaire under the concession agreement for up-gradation of(Kurnool to Bagepalli Section from Km.414+800 to Km.416+5000 of NH No: 44) and therefore, the licensee shall honour the same.	Included in the Agreement	
11	Who will supervise the work of laying of pipelines		
	On behalf of the applicant	Sri G.Sreenivasulu, Executive Engineer, W.R.D., M.I.W Division, Kurnool.	
	On behalf of the MoRT&H/NHA	NHA/IE	
12	Who will ensure that the defects in road portion after laying of pipelines are corrected and if not corrected then what action will be taken		
	On behalf of the applicant	Sri G.Sreenivasulu, Executive Engineer, W.R.D., M.I.W Division, Kurnool.	
	On behalf of the MoRT&H/NHA	NHA/IE	
13	Who will pay the claims for damages done / disruption in working of Contractor if asked by the Contractor	Sri G.Sreenivasulu, Executive Engineer, W.R.D., M.I.W Division, Kurnool.	
14	A Certificate from PD that he will entre the proposed permission in the prescribed proforma (copy enclosed) issued vide Ministry Circular No.RW/NH-33044/29/2015/S&R (R) dated 22.11.2016.	Yes, Enclosed	
15	if any previous approval is accorded for laying of cable then photocopy of register of records of permissions accorded as maintained by PD (as per Ministry Circular No.RW/NH-33044/29/2015/S&R (R) dated 22.11.2016) as referred in para 13 above is enclosed or not.	NA	 Project Director NHA P.I.U., Anantapur.


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Calculation of License Fee & BG amount

Permission of Proposal for laying water supply pipeline crossing at (1)256.115 (Udumalapadu), (2)275.110 (Yenugumarri), (3)280.800 (Venglampalli) on Hyderabad Bangalore section of NH 44 (old NH-7) in the State of Andhra Pradesh

Sl.No	Location	Chanaige (in Km)		Length (In Mtrs)	Width (In Mtrs)	Utilized NH Land Area (In Sq.Mtrs)	Prevailing Circle rate of Land in Rs./Acre (As per Revenue Records)	Prevailing Circle rate of Land in Rs./Sq.Mtrs (Rate per Acre/4046.86)	Amount
		From	To						
1	2	3	4	5	6	7(5*6)	8	9	10(7*9)
	HDD Crossing								
1	Udumalapadu	256.115		60	1.4	84	900000	222.39	18,681
2	Yenugumarri	275.110		60	0.8	48	900000	222.39	10,675
2	Venglampalli	280.800		60	0.7	42	900000	222.39	9,341
									38,697
									322
									19,348
									19,348

License Fee (Rs./Per Month)=Rs.38697/(10*12)

License Fee for 5 Years=322*5*12

Performance bank Guarantee Amount calculation

1	Amount of Performance Bank Guarantee to be submitted = Total No. of routemeters X Rs. 500/- per route meter (>1000 mm dia/width)	
	i.e., 60 X Rs.500/- = 30,000/-	
2	Amount of Performance Bank Guarantee to be submitted = Total No. of routemeters X Rs. 250/- per route meter (>300 mm dia/width but <=1000mm)	
	i.e., 120 X Rs.250/- = 30,000/-	
	Performance bank Guarantee Amount = 60,000/-	

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(Signature)
 Executive Engineer
 Water Resources Dept.
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