

Government of India

Ministry of Road Transport & Highways

Regional Office, Vijayawada

Door no. 38-2-3/2, Gorle dalapanna Veedhi, Near American Hospital, Punnammithota

Vijayawada-520010. Tele: 0866-2970220; Fax: 0866-2571985

Dated: 08.02.2019

Invitation of Public Comments

Sub: Proposal for Permission for laying optical fibre cable along the National Highway by M/s Reliance Jio infocomm limited, Vijayawada in the stretch from Km 95/830 to 107/500 on Hagari-Jadecharla road of NH-167 in the state of Andhra Pradesh- reg.

Please find enclosed herewith the proposal in accordance with Ministry's latest guidelines dated 22.11.2016 forwarded by Engineer-in-Chief (R&B), NH & CRF, A.P vide letter no.167/REL jio/EE(NH&CRF)/DEE-3/AEE/2018-19 dated 31.12.2018 for laying optical fiber cable along the Nation Highway by M/s Reliance Jio infocomm limited, Vijayawada in the stretch from Km 95/830 to 107/500 on Hagari-Jadecharla road of NH-167 in the state of Andhra Pradesh.

2. As per the guidelines, issued by the Ministry vide Circular No.RW/NH-33044/29/2015/S&R(R) dated 22.11.16, the proposal for Highway crossing permission along & across National Highways shall be put out in the public domain for 30 days for seeking claims and objections on grounds of public inconvenience, safety and general public interest.

3. In view of the above, comments of the public on the above mentioned proposal is invited on the address mentioned below:

The Regional Officer,
Ministry of Road Transport and Highways,
Gorle Dalappana Veedhi,
Near American Hospital, Punnam Thota,
Vijayawada - 520010
Email id: romorthvijayawada@gmail.com

Encl:As above

Yours faithfully,

(Nakul Prakash Verma)
Executive Engineer
For Regional Officer

Copy to:

- 1) Senior Technical Director, NIC for uploading on the Ministry's website.
- 2) The Engineer-in-chief (R&B), NH & CRF, AP for information.
- 3) The Superintending Engineer(R&B), NH Circle, Anantapur.
- 4) The Executive Engineer(R&B), APRDC Division, Kurnool
- 5) M/s. Reliance Jio infocomm limited, Vijayawada.

**GOVERNMENT OF ANDHRA PRADESH
PUBLIC WORKS(R&B) DEPARTMENT**



From
Dr.R.Manohar Reddy, M.Tech,Ph.D.,
Chief Engineer (R&B),
National Highways & CRF,
Room No.501, 5th Floor,
State HoDs Offices Building,
M.G.Road, Vijayawada – 520010.

To
The Regional Officer,
Ministry of Road Transport and Highways,
Gorle Dalapanna Veedhi,
Near American Hospital,
Punnam Thota
Vijayawada-520010

Lr. No.NH 167/REI jio/EE(NH&CRF)/DEE-3/AEE/2018-19,dated:31.12.2018.

Sir,

Sub: (R&B) NH Circle, Anantapuramu -(R&B) APRDC Division, Kurnool -Proposal for laying Optical Fibre Cable (OFC) along NH 167 from km 95/830 to 107/500 of Hagari-Jadcherla road for total route length of 11,670m in Yemigannur mandal limits, Kurnool dist by M/s Reliance Jio infocomm limited, Vijayawada-Proposals -submitted-Permission-Requested – Reg.

Ref: 1. MoRTH S&R(R)Zone Lr. No. RW/NH-33044/29/2015/S&R(R) Dt: 22.11.2016.
2. SE(R&B), NH Circle, ATP Lr. No. NH 167/APRDC KNL/OFC/TA/2018-19 Dt:24.11.18.

It is to inform that vide reference 2nd cited, the SE(R&B), NH Circle, Anantapuramu has submitted a proposal for access permission for laying Optic Fibre Cable(OFC) along NH 167 from km 95/830 to 107/500 of Hagari-Jadcherla road for total route length of 11,670m in Yemigannur mandal limits, Kurnool dist by M/s Reliance Jio infocomm limited, Vijayawada.

The proposal has been examined in accordance with the Ministry's Circular No.RW/NH-33044/29/2015/S&R® dt:22.11.2016 and found that the proposal is as per the above circular.

As part of the above proposal, the applicant has submitted the following documents:

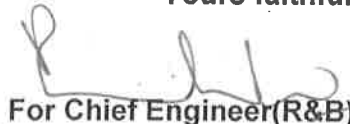
1. Estimate towards license fee.
2. Undertaking to comply with standard conditions of MoRTH Guidelines.
3. Methodology towards laying OFC
4. Certificate from EE(R&B) APRDC Division Kurnool
5. License Agreement(original 2 sets)
6. Strip plan duly showing the proposed Utility & same are authenticated by the concerned EE on each page.
7. Undertaking submitted by the Applicant to the extent that
 - a) In case of widening of the above road the applicant shall remove the Utilities as when demanded by the Authority at their own cost.
 - b) Shall pay restoration charges/ Licensee fee in advance as determined by the Authority before entering into the Agreement.

- c) Shall indemnify the Authority if the damages occurred to the existing other Utilities, if any during execution and cost of the damages shall be borne by the Agent
- d) Undertaking for submission of performance bank Guarantee on Rs.100/- non judicial stamp paper

As the above proposal is in line with the Ministry's Guidelines for access permission for laying OFC, the same is herewith recommended to Ro/MoRTH/VJA for according necessary approval.

Encl: Proposal – 2 Copies along with the above mentioned documents.

Yours faithfully,


For Chief Engineer(R&B)
National Highways & CRF, A.P

Copy to:

- 1.The Superintending Engineer (R&B) NH Circle, Anantapuramu.
- 2.The Executive Engineer (R&B) APRDC Division, Kurnool

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

Relevant Circulars

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

Sl. No.	Item	Information/ Status	Remarks
1	General Information		
1.1	Name and Address of the Applicant/Agency	Reliance Jio Infocomm Limited Regd. Office: Makers Chambers IV, No. 222, Nariman point, Mumbai-400 021	
1.2	National Highway Number	NH-167	
1.3	State	Andhra Pradesh	
1.4	Location	Yemmiganur Mandal Limits	
1.5	(Chainage in km)	along the Road from KM 95/830 to 107/500	
1.6	Length in Meters	11,670 meters (i.e. along the Road 11,670 meters approx.)	
1.7	Width of available ROW		
	(a) Left side from center line towards increasing chainage/ km direction		
	(b) Right side from center line towards increasing chainage/ km direction	15 meters	
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 /km direction	KM 95/830 to 107/500	
1.9	Proposal to acquire land	Not Applicable	
	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	Not Applicable	
1.11	Details of already laid services, if any, along the proposed route		
1.12	Number of existing lanes (2/4/6/8 lanes)	2 lanes	
1.13	Proposed Number of lanes (2 lane with paved shoulders/4 /6/8 lanes)	Nil	
1.14	Service road existing or not	No	
	If yes then which side		
	(a) Left side from center line		
	(b) Right side from center line		
1.15	Proposed Service road	No	
	(a) Left side from center line		
	(b) Right side from center line		
1.16	Whether proposal to lay cable is after the	Not Applicable	

Execut. (R&B)
Section-IV, KURNOOL

Deputy Executive Engineer (R&B)
APRDC Sub-Division-II KURNOOL

Executive Engineer
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KURNOOL.



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	service road or between the service road and main carriageway		
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	NO	
	a) Whether the existing drainage structures are allowed to carry the utility pipeline	No	
	b) Is it on a line normal to NH	Yes	
	c) What is the distance of crossing the utility pipelines from the existing structures? Crossings shall not be too near the existing structures on the National Highway, the minimum distance being 15 meter.	Not Applicable	
	d) The casing pipe (or conduit pipe in the case of electric cable) line carrying the utility line shall be of steel, cast iron or reinforced concrete and have adequate strength and be large enough to permit ready withdrawal of carrier pipe/cable Mention type of casing.	Not Applicable	
	e) Ends of the casing/conduit pipe shall be sealed from outside, so that it does not act as a drainage path	Yes	
	f) The casing/conduit pipe should be 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 at least 1.2meter below the surface of the road subject to being at least 0.3 m below the drain inverts. Mention the proposed details	Not Applicable	
	h) Mention the methodology proposed for crossing of road for the proposed sewage/Gas pipeline. Crossing shall be by boring method	HDD Methodology	

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	(HDD) (Trenchless Technology), specially where the existing road pavement is of cement concrete or dense bituminous concrete type		
	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	Yes	
2	Documents /drawings to be enclosed with the proposal		
2.1	Cross section showing the size of trench for open trenching	Enclosed	
	Is it normal size of 1.2m deep x 0.3 m wide	Yes	
	i) should not be greater than 60cms wider than the outer diameter of the pipe	Yes	
	ii) located as close to the extreme edge of the Right of Way as possible but not less than 15m from the center line of the nearest carriageway	Yes	
	iii) shall not 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	Yes	
	iv) These should be so laid that their top is at least 0.6m below the ground level so as not to obstruct drainage of the road land	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 utility/Gas pipeline chainage, width of ROW, distance of proposed pipe line from the edge of ROW, important mile stone, intersections, cross drainage works etc.	Strip plan showing all the details is enclosed	
2.4	Methodology for laying of the Utility pipeline	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	Yes, Methodology of refilling is attached.	
	a) The trench width should be at least 30 cms, but not more than 60 cms. wider than the outer diameter of the pipe	Enclosed	

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Asst. Executive Engineer (R&B)
APRDC Section-IV, KURNOOL



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Deputy Executive Engineer (R&B)
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30/10/18
Executive Engineer
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	b) For filling of the trench, Bedding shall be to a depth of not less than 30 cms. It shall consist of granular material, free of lumps, clods, cobbles and graded to yield firm surface without sudden change in the bearing value. Unsuitable soil and rock edges should be excavated and replaced by selected material.	Yes	
	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	Yes	
	d) The side fill shall consist of granular material laid in 15 cms. 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 will not 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 red lights during night hours.	Yes	
	g) If required a diversion shall be constructed at the expense of agency owing the utility line.	Yes	
2.4.2	Horizontal Directional Drilling (HDD) Method	Details provided in Methodology of Laying.	
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	Details provided in Methodology of Laying	
3	Draft License Agreement signed by two witnesses	Enclosed	
3.1	The License fee estimate as per Ministry's guidelines issued vide circular No. RW/NH/33044/29/2015/S&R dated 22-11-2016	Enclosed	

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30/10/18

Asst. Executive Engineer (R&B)
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4	Whether Performance Bank Guarantee as per Ministry guidelines issued vide circular No. RW/NH/33044/29/2015/S&R dated 22-11-2016 is obtained	Undertaking for submission of BG has been obtained from M/s Reliance Jio Infocomm Limited	
4.12	Confirmation of BG has been obtained or not as per MoRTH/NHAI guidelines	Confirmation of BG shall be obtained after BG submission by M/s Reliance Jio Infocomm Limited	
5	Affidavit/Undertaking from the Applicant for following is to be furnished		
5.1	Undertaking for not to damage any other utility, if damaged then to pay the losses either to NHAI or to the concerned agency	Yes, Enclosed	
5.2	Undertaking for Renewal of Bank Guarantee as and when asked by MoRTH/NHAI	Yes, Enclosed	
5.3	Undertaking for confirming all standard conditions of Ministry/NHAI's guidelines	Yes, Enclosed	
5.4	Undertaking for Indemnity against all damages and claims	Yes Enclosed	
5.5	Undertaking for management of traffic movement 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 the applicant	Yes Enclosed	
5.7	Undertaking that prior approval of the NHAI shall be obtained before undertaking any work of installation, shifting or repairs, or alterations to the utility located in the National Highway Right of Ways.	Yes Enclosed	
5.8	Undertaking that expenditure if any incurred by NHAI for 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 deal is as per verbatim of format issued by MoRTH vide circular No. RW/NH/33044/29/2015/S&R dated 22-11-2016	Yes Enclosed	
5.10	Undertaking that the applicant has obtained various safety clearances from the respective 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 clearances as applicable, before applying to Highway Administration.	Not Applicable	

Asst. Executive Engineer (R&B)
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Deputy Executive Engineer (R&B)
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5.11	If the MoRTH/NHAI considers it necessary in future to move the utility line for any work of improvement or repairs to the road, it will be carried out as desired by the MoRTH/NHAI at the cost of the Agency owning the utility line within a reasonable time (not exceeding 60 days) of the intimation given.	Yes, 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 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 laning or/any other development.	Not applicable Enclosed	
6	Who will sign the agreement on behalf of Gas pipe line agency? Power of attorney to sign the Agreement is available or not	Yes Enclosed	
7	The Project Director shall submit the following Certificates		
7.1	Certificate that the proposal is confirming to all standard conditions issued vide MoRTH circular No. RW/NH/33044/29/2015/S&R dated 22-11-2016	Enclosed	
7.2	Certificate from the PD in the following format i) "it is certified that any other location of the utility pipeline would be extremely difficult and unreasonably costly and the installation of utility 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" 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 the said location".	Enclosed Enclosed	



Executive Engineer
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Division-IV, KURNOOL

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	b) <i>In case feasibility report is not available "I do certify that sufficient ROW is available at site for accommodating proposed six-laning"</i>	Enclosed	
8	If NH section proposed to be taken up by NHAI on BOT basis – a clause is to be inserted in the agreement <i>"the permitted highway on which licensee has been granted the right of way to lay cable /duct has also been granted as a right of way concessionaire under the concession agreement for up gradation of ----- section from Km. ----- to km -----of NH no. ----- on Build, Operate and Transfer basis and therefore the licensee shall honor same.</i>	NA	
9	Who will supervise the work of laying of Utility Pipe line		
	a) On behalf of the applicant	Area Manager, Reliance Jio Infocomm Limited, Kurnool	
	b) On behalf of MoRTH/NH(R&B)	Executive Engineer (R&B), NH Division, Kurnool	
10	Who will ensure that the defects in road portion after laying of utility pipeline are corrected and if not corrected then what action will be taken.		
	c) On behalf of the applicant	Area Manager, Reliance Jio Infocomm Limited, Kurnool	
	d) On behalf of MoRTH/NH(R&B)	Executive Engineer (R&B), NH Division, Kurnool	
11	Who will pay the claims for damages done/disruption in working of Concessionaire if asked by the Concessionaire?	Reliance Jio Infocomm Limited	
12	A certificate from PD that he will enter the proposed permission in the register of records of the permissions in the prescribed proforma (copy enclosed)	Yes, Enclosed	
13	If any previous approval is accorded for laying cable line then Photocopy of register of records of permissions accorded (as maintained by PD) to be enclosed.	No previous approvals accorded at the proposed location.	

Jw-A
30/10/18

Asst. Executive Engineer (R&B)
APRDC Section-IV, KURNOOL

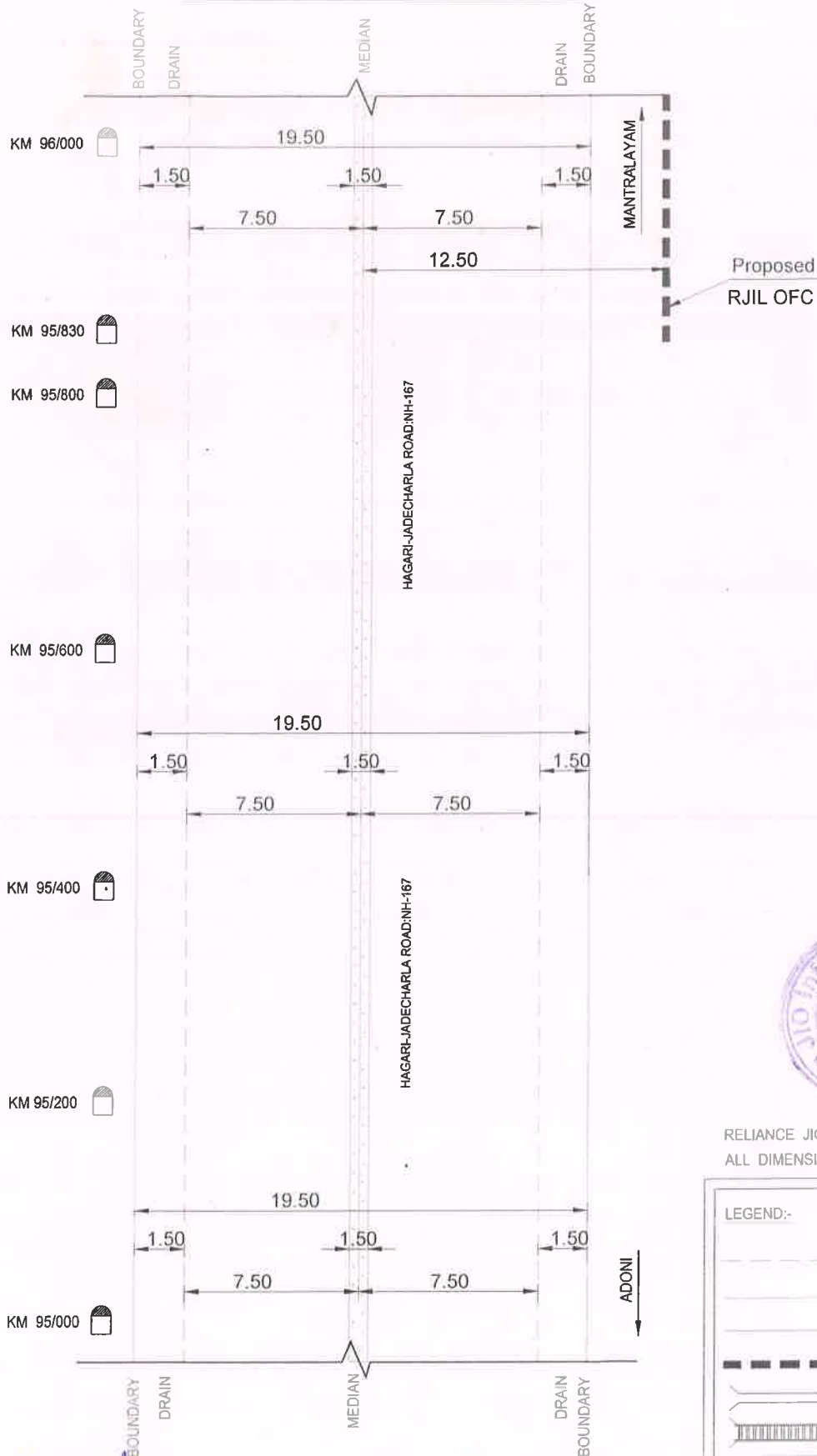
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Deputy Executive Engineer (R&B)
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ROW PLAN FOR YEMMIGANUR-PEDDAKOTILI HAGARI-JADECHARLA ROAD:NH-167

SHEET NO .01



RELIANCE JIO INFOCOMM LIMITED
ALL DIMENSIONS ARE IN METERS

LEGEND:-

- BERM
- ROW BOUNDARY
- CW
- PROPOSED RJIL OFC
- CULVERT / BRIDGE
- RAILWAY LINE

SCALE

NOT TO SCALE

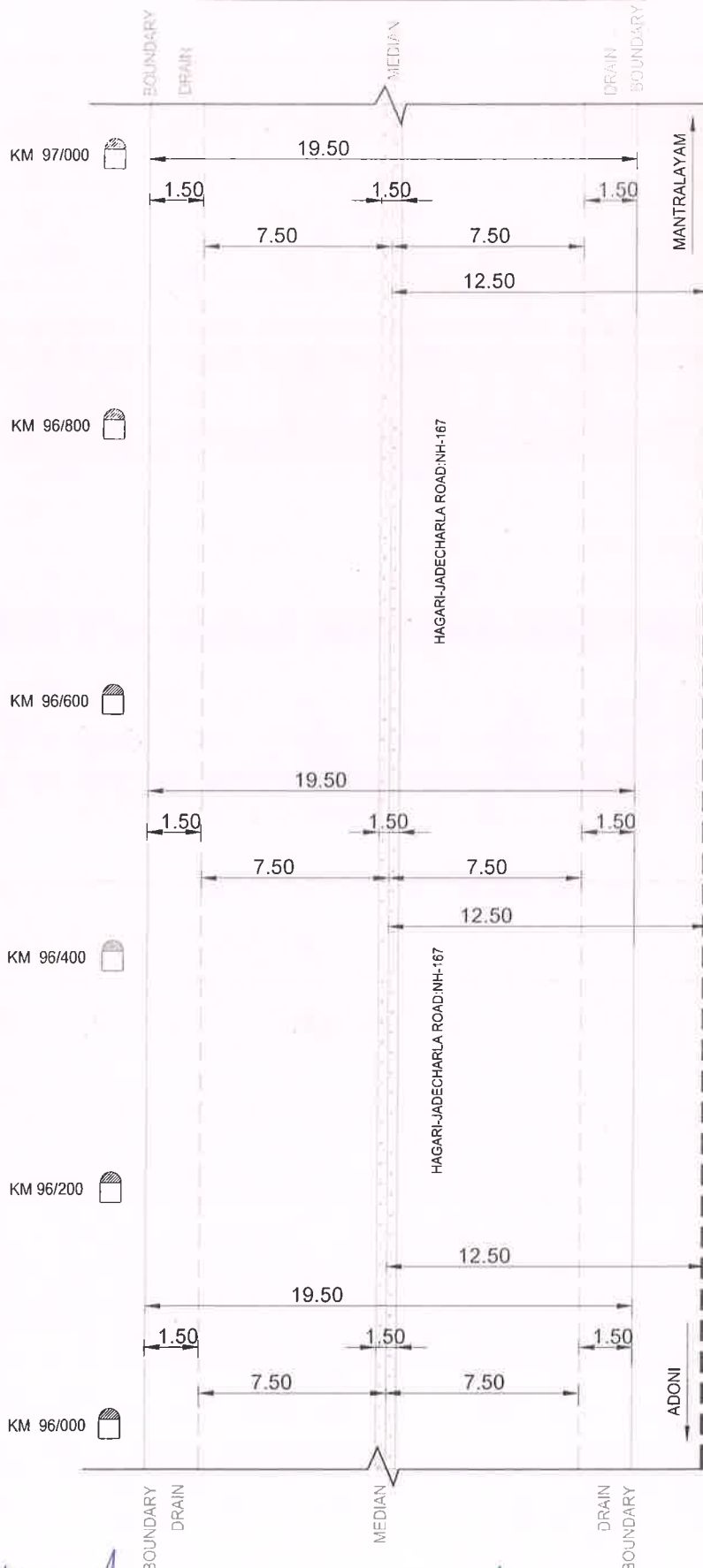
Asst. Executive Engineer (R&B)
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APRDC Sub-Division-II KURNOOL

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(R&B) A.P.R.D.C. Division
KURNOOL

ROW PLAN FOR YEMMIGANUR-PEDDAKOTTILI
HAGARI-JADECHARLA ROAD:NH-167

SHEET NO .02



RELIANCE JIO INFOCOMM LIMITED
ALL DIMENSIONS ARE IN METERS

LEGEND:-

- BERM
- ROW BOUNDARY
- CW
- PROPOSED RJIL OFC
- CULVERT / BRIDGE
- RAILWAY LINE

SCALE

NOT TO SCALE

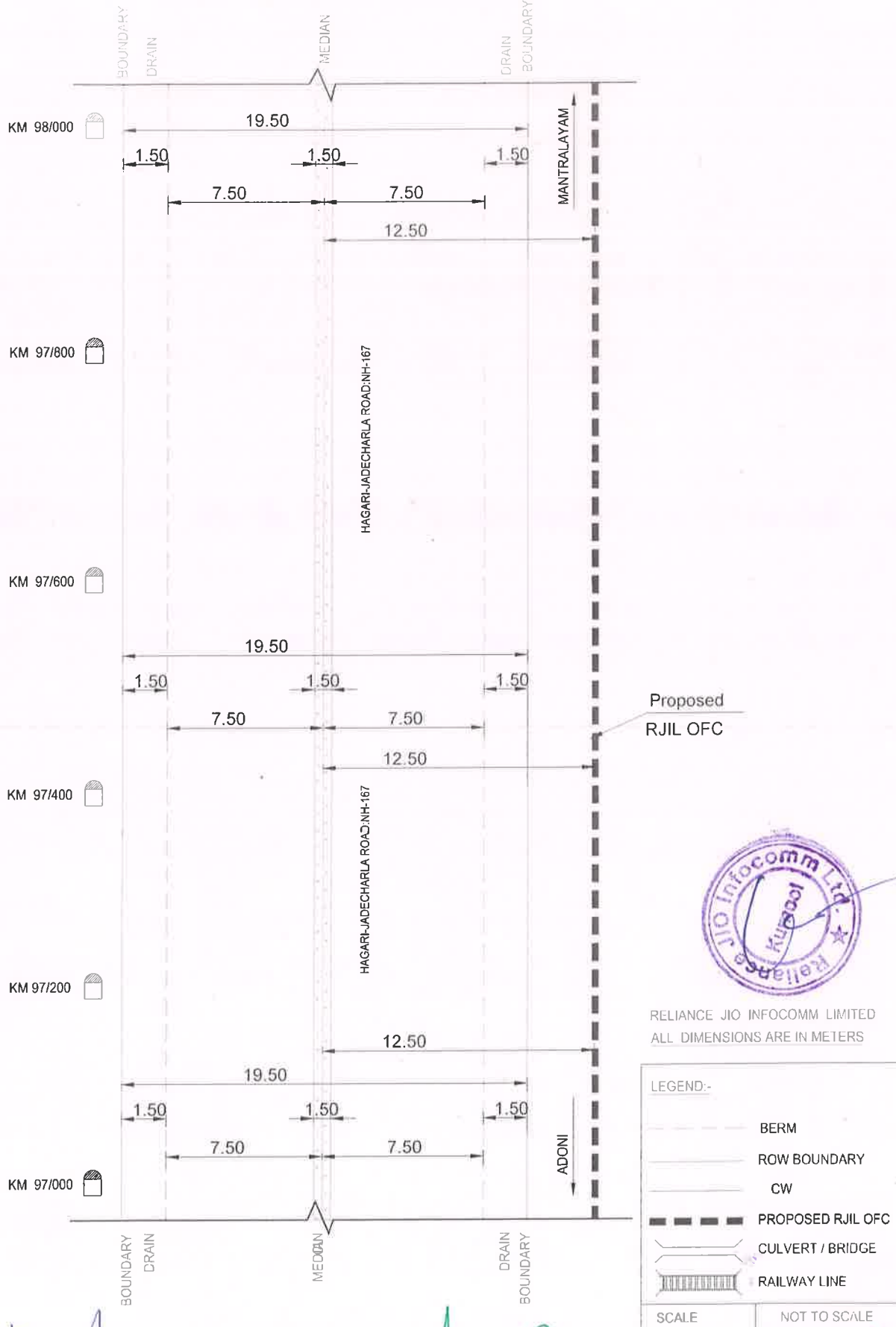
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20/10/18
Asst. Executive Engineer (R&B)
APRDC Section-IV, KURNOOL

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ROW PLAN FOR YEMMIGANUR-PEDDAKOTTILI
HAGARI-JADECHARLA ROAD:NH-167

SHEET NO .03



RELIANCE JIO INFOCOMM LIMITED
ALL DIMENSIONS ARE IN METERS

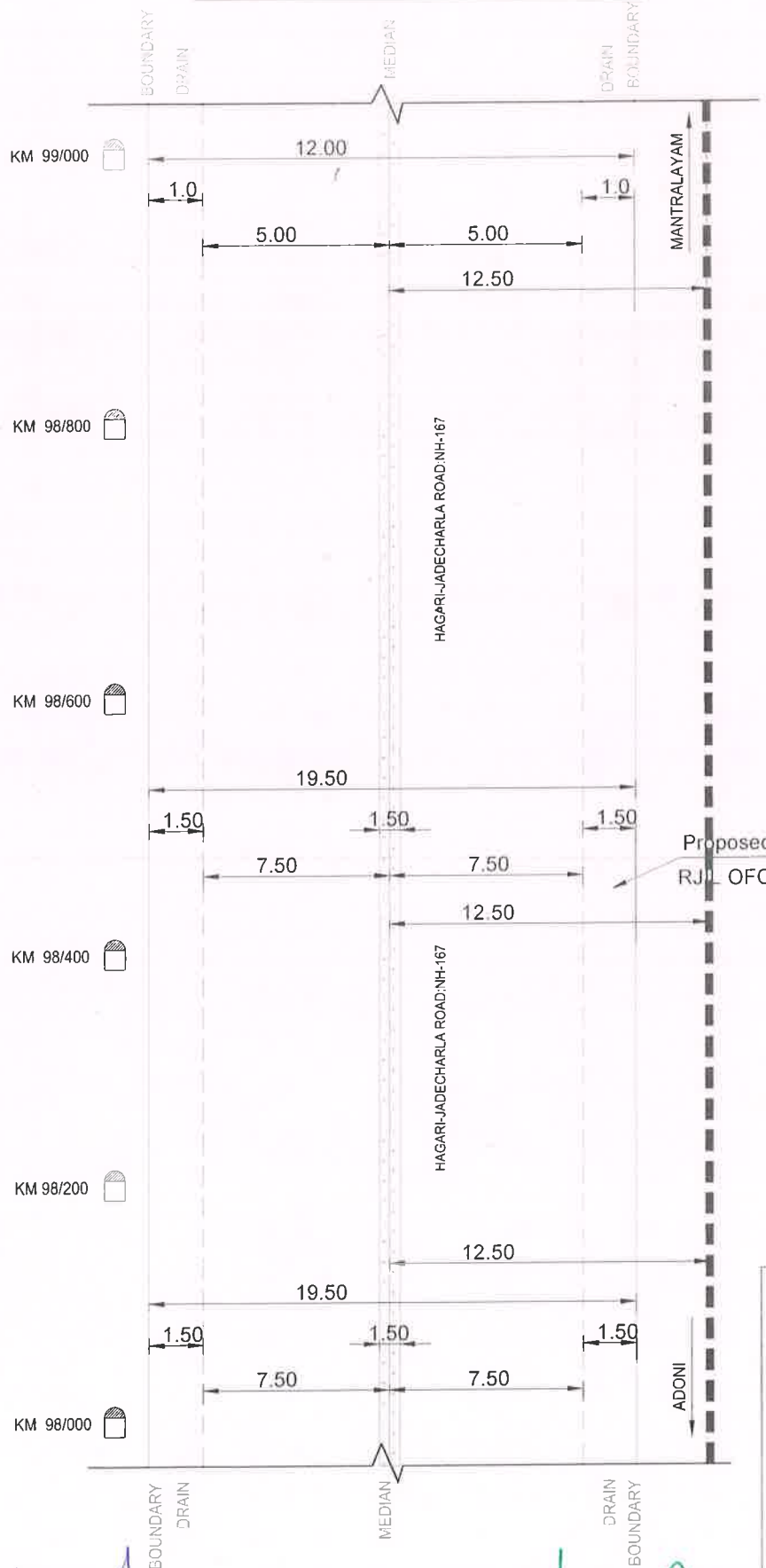
Asst. Executive Engineer (R&B)
APRDC Section-IV, KURNOOL

Deputy Executive Engineer (R&B)
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Executive Engineer
(R&B) A.P.R.D.C. Division
KURNOOL.

ROW PLAN FOR YEMMIGANUR-PEDDAKOTTILI
HAGARI-JADECHARLA ROAD:NH-167

SHEET NO .04



RELIANCE JIO INFOCOMM LIMITED
ALL DIMENSIONS ARE IN METERS

LEGEND:-

- BERM
- ROW BOUNDARY
- CW
- PROPOSED RJL OFC
- CULVERT / BRIDGE
- RAILWAY LINE

SCALE NOT TO SCALE

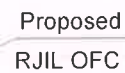
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Asst. Executive Engineer (R&B)
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20/10/18
Deputy Executive Engineer (R&B)
APRDC Sub-Division-II KURNOOL







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20/10/18
Executive Engineer
(R&B) A.P.R.D.C. Division
KURNOOL

SHEET NO .05



RELIANCE JIO INFOCOMM LIMITED
ALL DIMENSIONS ARE IN METERS

LEGEND:-

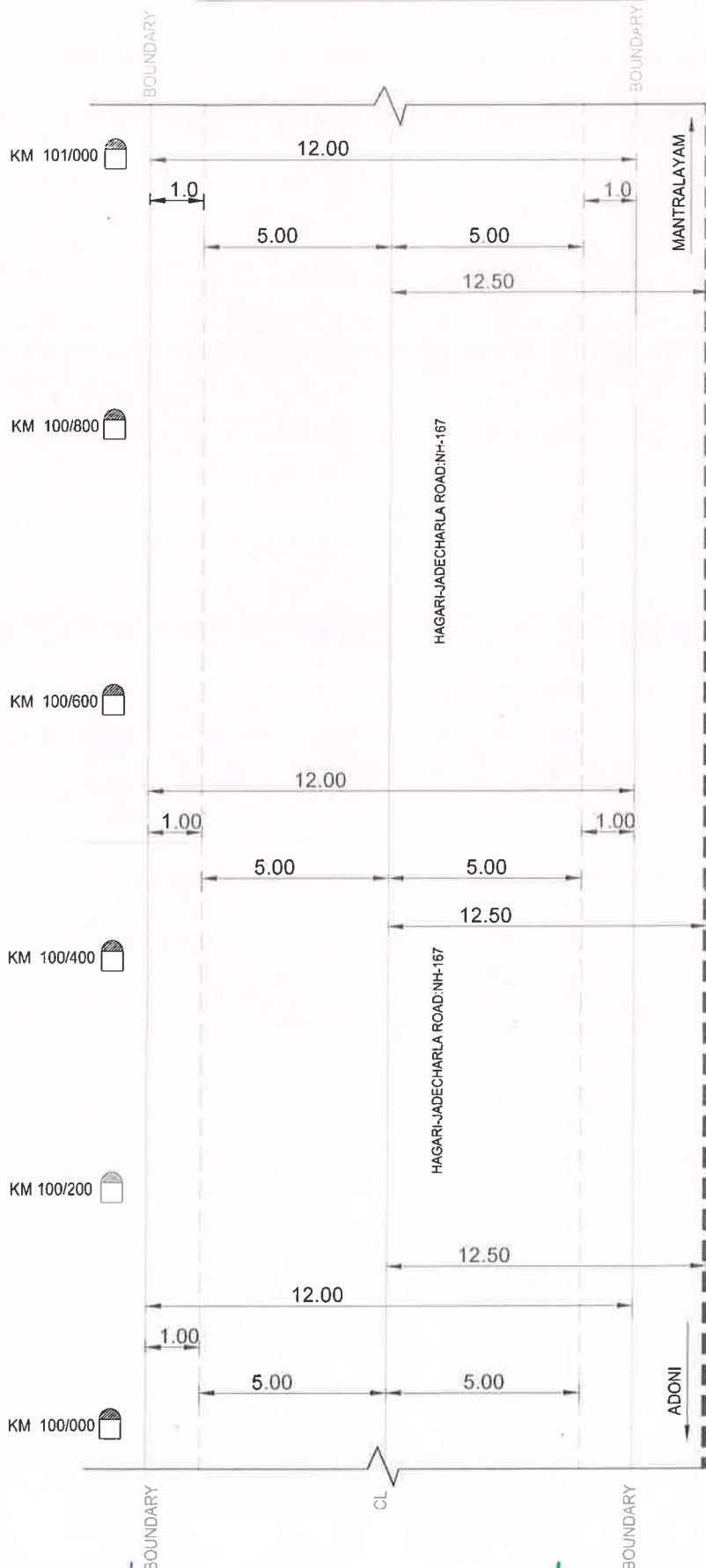
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	ROW BOUNDARY
	CW
	PROPOSED RJIL OFC
	CULVERT / BRIDGE
	RAILWAY LINE
SCALE	NOT TO SCALE

Asst. Executive Engineer (R&B) Deputy Executive Engineer (R&B)
APRDC Section-IV, KURNOOL APRDC Sub-Division-II KURNOOL

Executive Engineer
(R&B) A.P.R.D.C. Division
KURNOOL.

ROW PLAN FOR YEMMIGANUR-PEDDAKOTTILI
HAGARI-JADECHARLA ROAD:NH-167

SHEET NO .06



Proposed
RJIL OFC



RELIANCE JIO INFOCOMM LIMITED
ALL DIMENSIONS ARE IN METERS

LEGEND:-

- BERM
- ROW BOUNDARY
- CW
- PROPOSED RJIL OFC
- CULVERT / BRIDGE
- RAILWAY LINE

SCALE

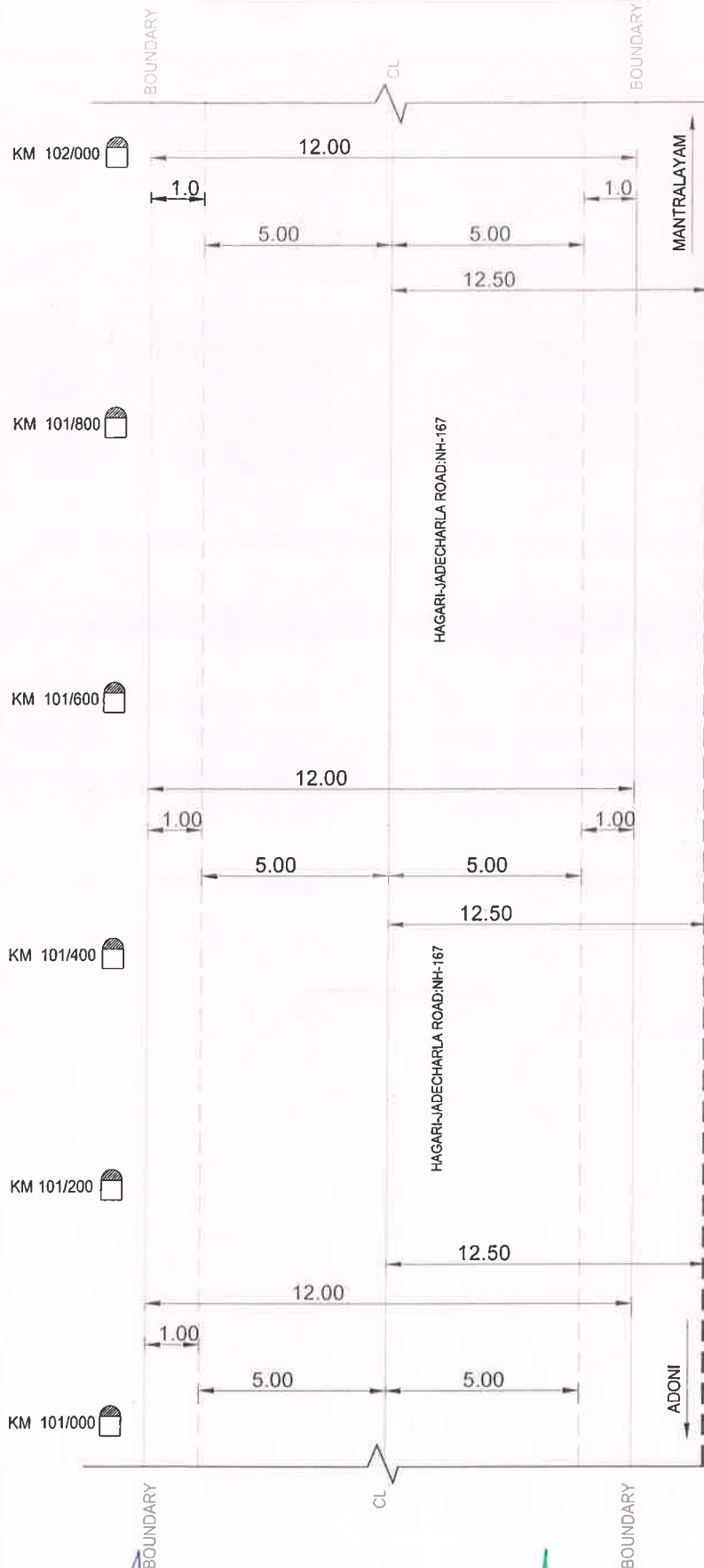
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Asst. Executive Engineer (R&B) Deputy Executive Engineer (R&B)
APRDC Section-IV, KURNOOL APRDC Sub-Division-II KURNOOL

Executive Engineer
(R&B) A.P.R.D.C. Division
KURNOOL

ROW PLAN FOR YEMMIGANUR-PEDDAKOTTILI
HAGARI-JADECHARLA ROAD:NH-167

SHEET NO .07



Proposed
RJIL OFC



RELIANCE JIO INFOCOMM LIMITED
ALL DIMENSIONS ARE IN METERS

LEGEND:-

- BERM
- ROW BOUNDARY
- CW
- PROPOSED RJIL OFC
- CULVERT / BRIDGE
- RAILWAY LINE

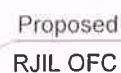
SCALE

NOT TO SCALE

Asst. Executive Engineer (R&B) Deputy Executive Engineer (R&B)
APRDC Section-IV, KURNOOL APRDC Sub-Division-II KURNOOL

Executive Engineer
(R&B) A.P.R.D.C. Division
KURNOOL

SHEET NO .08



RELIANCE JIO INFOCOMM LIMITED
ALL DIMENSIONS ARE IN METERS

LEGEND:-

-
- BERM
- ROW BOUNDARY
- CW
- PROPOSED RJIL OFC
- CULVERT / BRIDGE
- RAILWAY LINE

SCALE

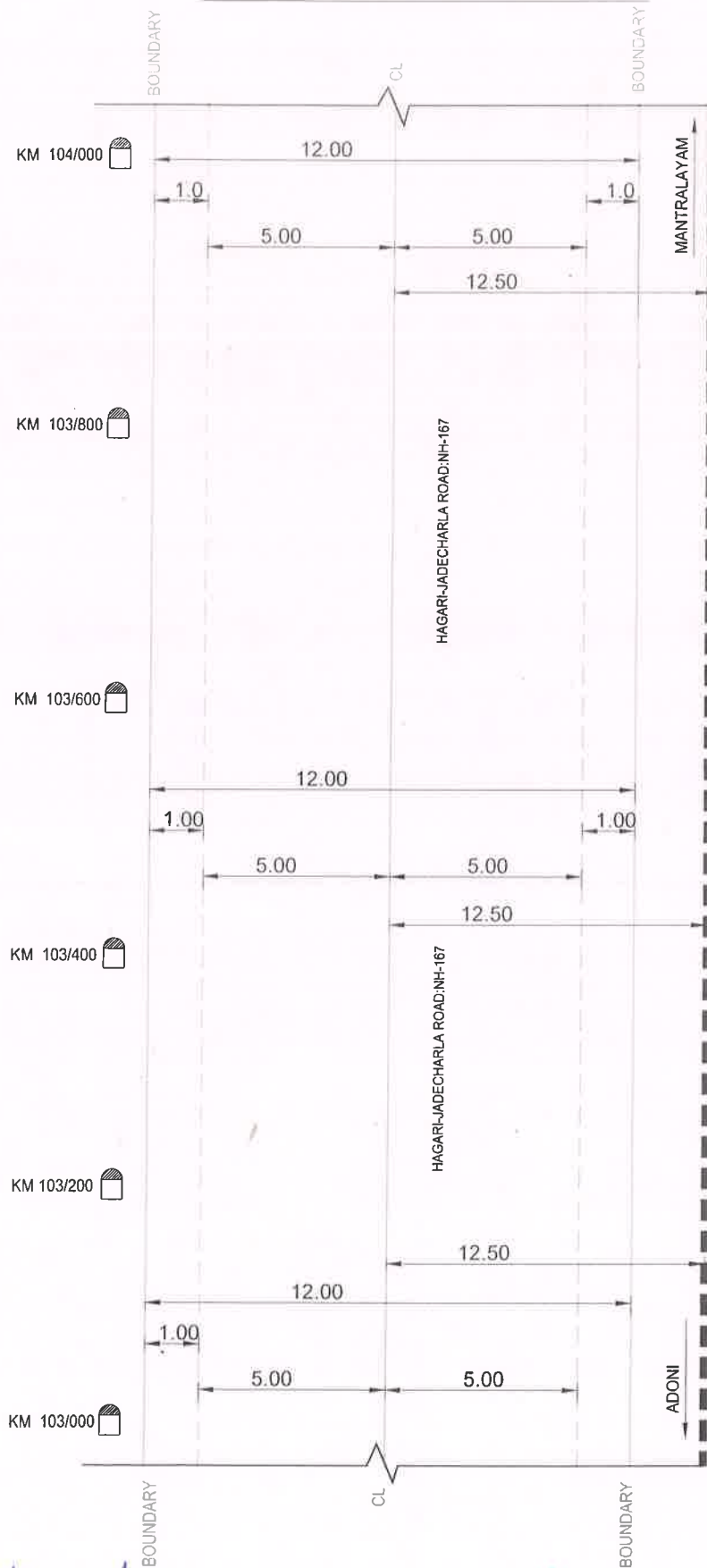
NOT TO SCALE

Deputy Executive Engineer (R&R)
APRDC Sub-Division-II KURNOOL

Executive Engineer
(R&B) A.P.R.D.C. Division
KURNOOL.

ROW PLAN FOR YEMMIGANUR-PEDDAKOTTILI
HAGARI-JADECHARLA ROAD:NH-167

SHEET NO .09



Proposed
RJIL OFC



RELIANCE JIO INFOCOMM LIMITED
ALL DIMENSIONS ARE IN METERS

LEGEND:-

- BERM
- ROW BOUNDARY
- CW
- PROPOSED RJIL OFC
- CULVERT / BRIDGE
- RAILWAY LINE

SCALE

NOT TO SCALE

30/10/18

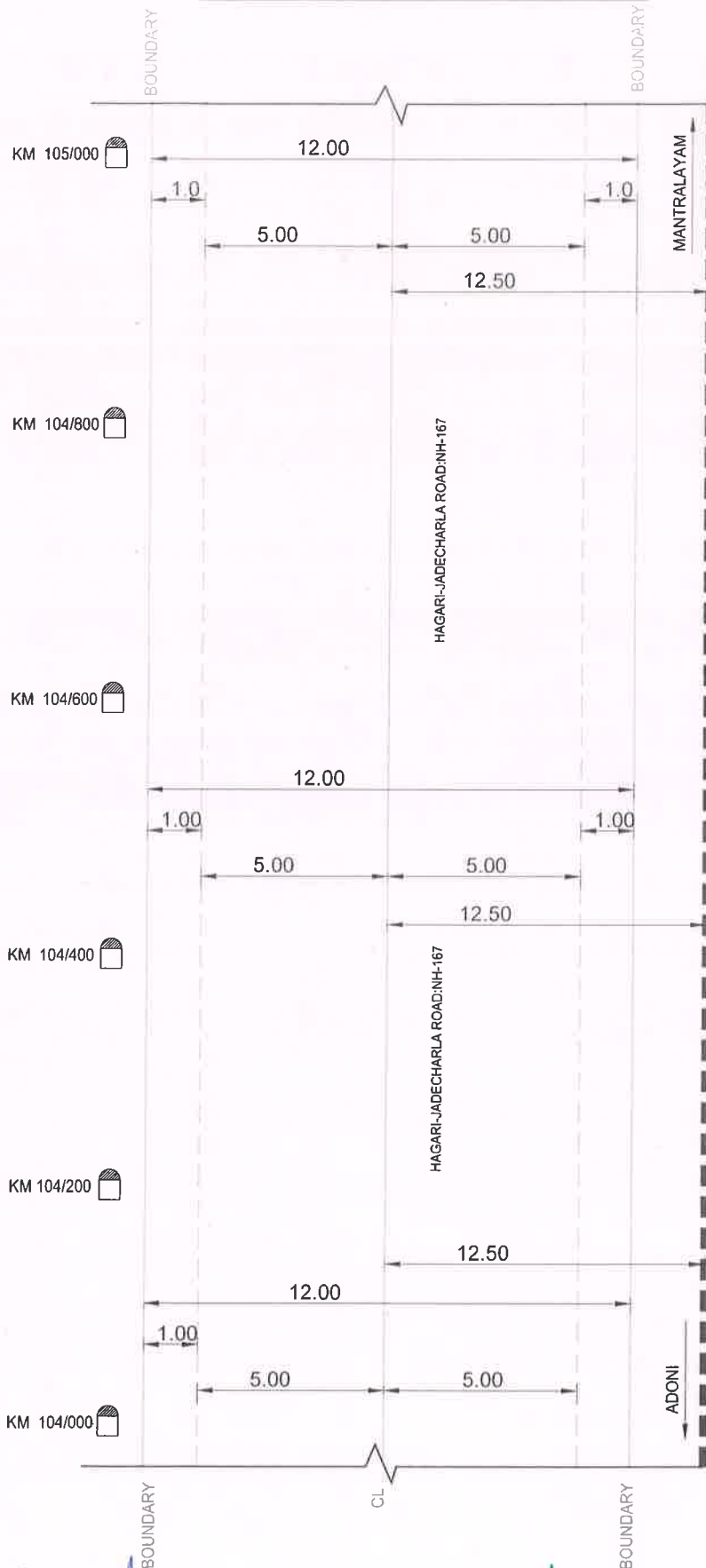
Deputy Executive Engineer (R&B)
APRDC Sub-Division-III KURNOOL

Executive Engineer
(R&B) A.P.R.D.C. Division
KURNOOL.

Asst. Executive Engineer (R&B)
APRDC Section-IV, KURNOOL

ROW PLAN FOR YEMMIGANUR-PEDDAKOTILI
HAGARI-JADECHARLA ROAD:NH-167

SHEET NO .10



Proposed
RJIL OFC



RELIANCE JIO INFOCOMM LIMITED
ALL DIMENSIONS ARE IN METERS

LEGEND:-

- BERM
- ROW BOUNDARY
- CW
- PROPOSED RJIL OFC
- CULVERT / BRIDGE
- RAILWAY LINE

SCALE

NOT TO SCALE

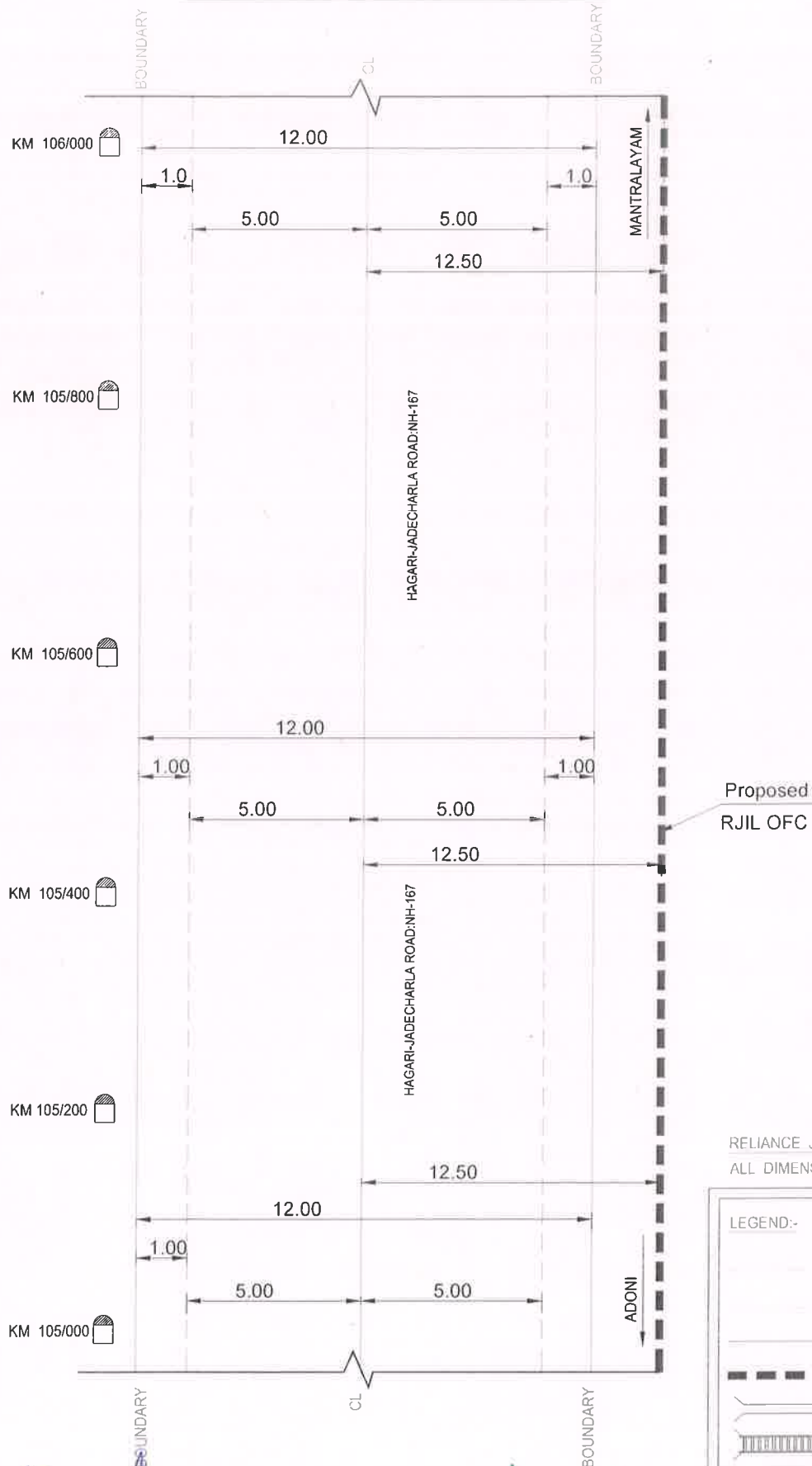
Asst. Executive Engineer (R&B)
APRDC Section-IV, KURNOOL

Deputy Executive Engineer (R&B)
APRDC Sub-Division-III KURNOOL

Executive Engineer
(R&B) A.P.R.D.C. Division
KURNOOL.

ROW PLAN FOR YEMMIGANUR-PEDDAKOTTILI
HAGARI-JADECHARLA ROAD:NH-167

SHEET NO .11



RELIANCE JIO INFOCOMM LIMITED
ALL DIMENSIONS ARE IN METERS

LEGEND:-

- BERM
- ROW BOUNDARY
- CW
- PROPOSED RJIL OFC
- CULVERT / BRIDGE
- RAILWAY LINE

SCALE

NOT TO SCALE

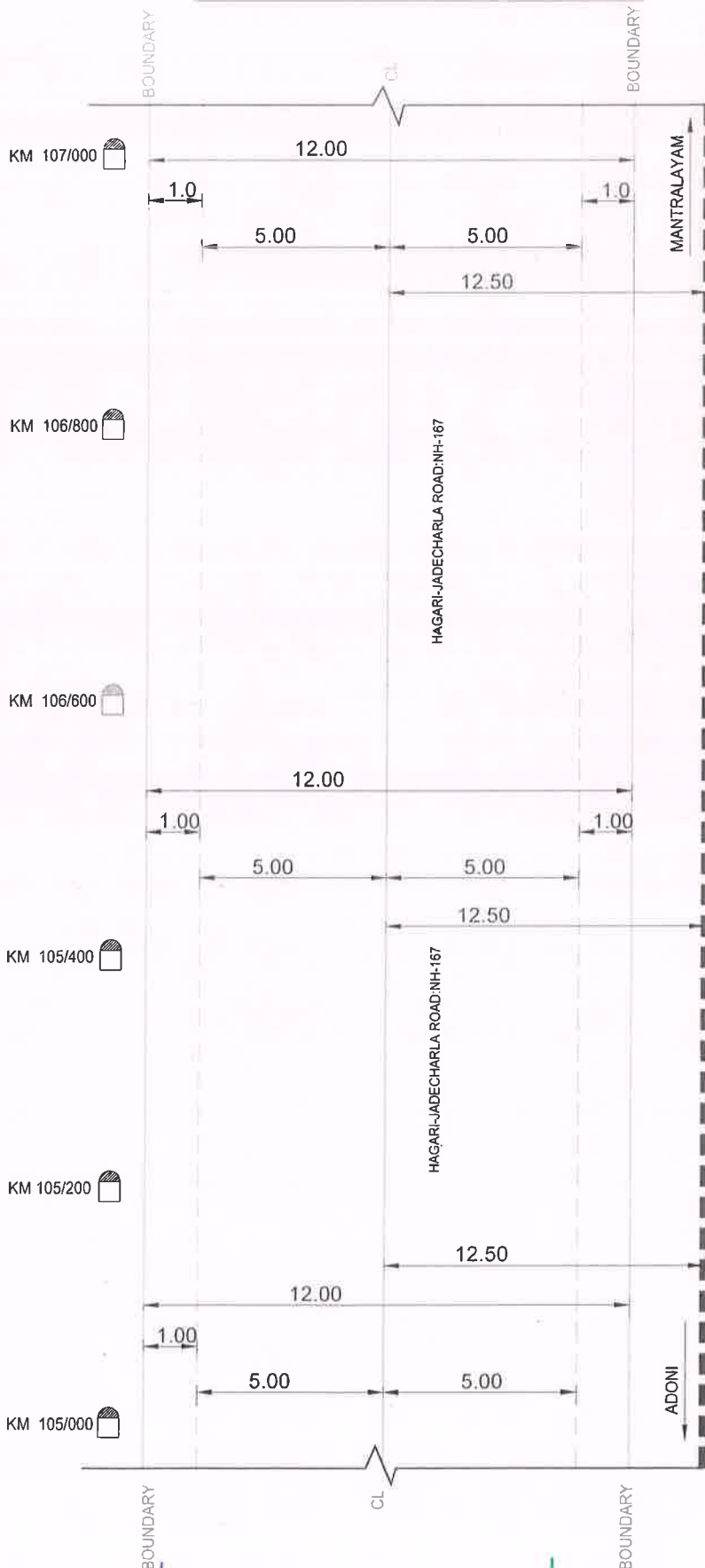
Asst. Executive Engineer (R&B)
APRDC Section-IV, KURNOOL

Deputy Executive Engineer (R&B)
APRDC Sub-Division-II KURNOOL

Executive Engineer
(R&B) A.P.R.D.C. Division
KURNOOL

ROW PLAN FOR YEMMIGANUR-PEDDAKOTTILI
HAGARI-JADECHARLA ROAD:NH-167

SHEET NO .12



Proposed
RJIL OFC



RELIANCE JIO INFOCOMM LIMITED
ALL DIMENSIONS ARE IN METERS

LEGEND:-

- BERM
- ROW BOUNDARY
- CW
- PROPOSED RJIL OFC
- CULVERT / BRIDGE
- RAILWAY LINE

SCALE

NOT TO SCALE

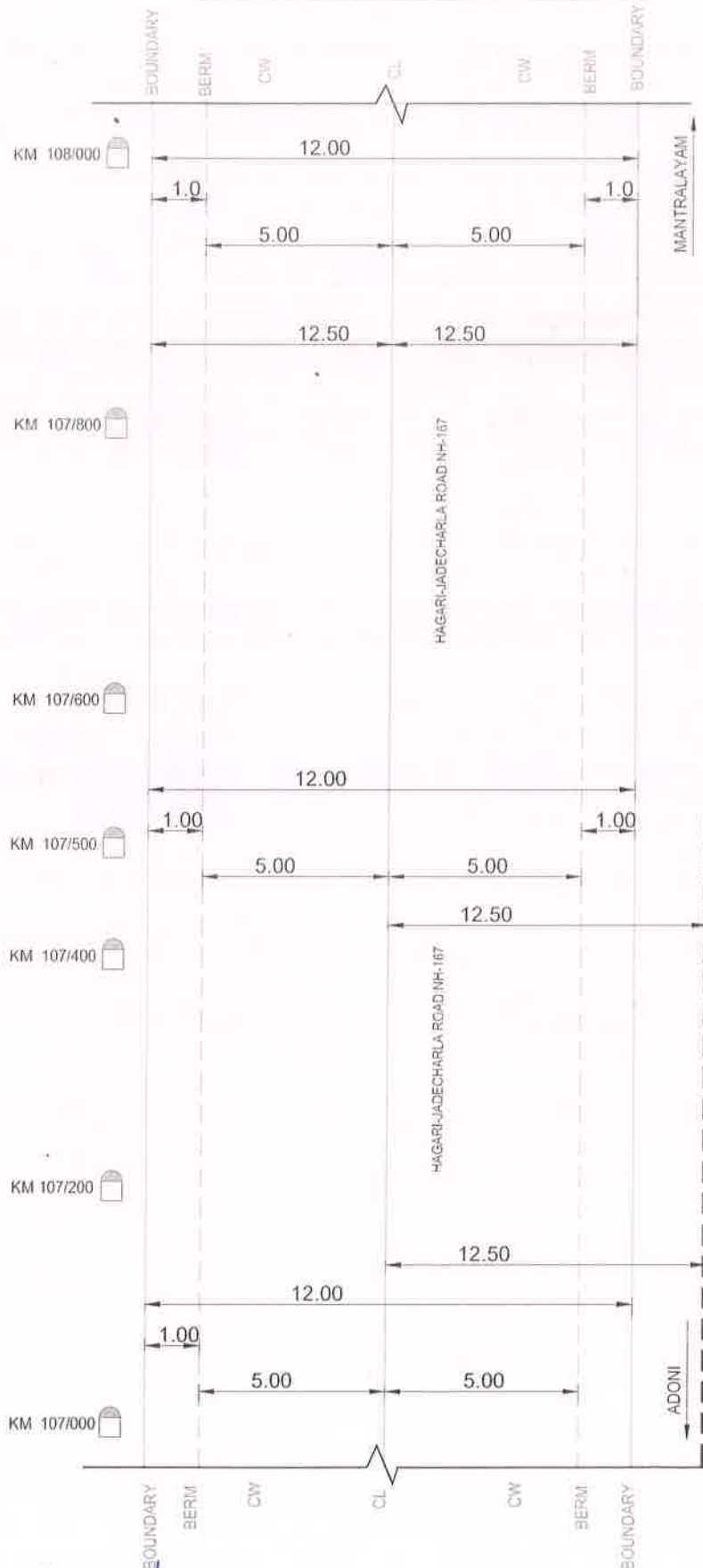
Asst. Executive Engineer (R&B)
APRDC Section-IV, KURNOOL

Deputy Executive Engineer (R&B)
APRDC Sub-Division-II KURNOOL

Executive Engineer
(R&B) A.P.R.D.C. Division
KURNOOL.

ROW PLAN FOR YEMMIGANUR-PEDDAKOTTILI
HAGARI-JADECHARLA ROAD: NH-167

SHEET NO. 13



RELIANCE JIO INFOCOMM LIMITED
ALL DIMENSIONS ARE IN METERS

LEGEND:-

- BERM
- ROW BOUNDARY
- CW
- PROPOSED RJIL OFC
- CULVERT / BRIDGE
- RAILWAY LINE

SCALE

NOT TO SCALE

Asst. Executive Engineer (R&B)
APRDC Section-IV, KURNOOL

Deputy Executive Engineer (R&B)
APRDC Sub-Division-II KURNOOL

Executive Engineer
(R&B) A.P.R.D.C. Division
KURNOOL.