



Government of India

Ministry of Road Transport & Highways

Office of the Chief Engineer-Regional Officer

No. 32, 2nd Floor, KSCFL Building, Race Course Road, BENGALURU-560 001

Email: robengaluru@gmail.com; Telephone: 080-22267457, 080-22265765

No. RW/BNG/PER.CASES/OFC/2021

Dated: 15-07-2022

Notice Inviting Public Comments on proposal seeking permission for laying of OFC cable from Km 482.100 (Pandumatti road) to Km 519.700 (Subbayya medical college Hole Bavinahalli) on RHS of NH 369 (Old NH 13) Chitradurga - Shimoga section through HDD method by M/s. Dinesh Engineers Ltd.

Reference: The Chief Engineer, NH, Bengaluru letter No. CNH/TA-3/AE-9/NH-13/Km 482.100 to 519.700/OFC /2021-22/3637 dated 09.03.2022.

The Chief Engineer, NH, Bengaluru vide letter cited under reference above (Annexure I), has submitted proposal seeking permission for laying of OFC cable from Km 482.100 (Pandumatti road) to Km 519.700 (Subbayya medical college Holebevinahalli) on RHS of NH 369 (Old NH 13) Chitradurga - Shimoga section through HDD method by M/s. Dinesh Engineers Ltd.

2. The proposal has been examined as per Ministry's Guidelines vide letter no. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016 and is generally found in order.

3. In view of above, as per Ministry's said guidelines Para 4, public comments are invited on the above proposal making claims and raising objections (on grounds of public inconvenience, safety and general public interest) if any within 30 days on public portal i.e., website of Ministry of Road Transport and Highways (morth.nic.in) in Form-A (copy enclosed) for "Accommodation of Public and Industrial Utility Services along and across National Highways".

Comment Inviting Authority

The Chief Engineer-Regional Officer
Ministry of Road Transport & Highways
No. 32, 2nd Floor, KSCFL Building,
Race Course Road, BENGALURU-560 001

Email: robengaluru@gmail.com; Telephone: 080-22267457, 080-22265765

Enclosed: As above.

(Sandesh.K)

Assistant Engineer

For Chief Engineer - Regional Officer

- Copy to :
- (i) The Senior Technical Director, NIC, Transport Bhawan, New Delhi- 110001 for uploading on Ministry's website.
 - (ii) M/s. Dinesh Engineers Pvt. Ltd, DEPL House, Neighbourhood Shopping Complex, Sector-4, Nerul (West), Navi Mumbai - 400706 for information.

(Sandesh.K)

Assistant Engineer

For Chief Engineer - Regional Officer

FORM A

Form for seeking claims and objections (on grounds of public inconvenience, safety and general public interest) on the application for Accommodation of Public and Industrial Utility Services along and across National Highways.

Subject: Proposal seeking permission for laying of OFC cable from Km 482.100 (Pandumatti road) to Km 519.700 (Subbayya medical college Holebevinahalli) on RHS of NH 369 (Old NH 13) Chitradurga - Shimoga section through HDD method by M/s. Dinesh Engineers Ltd - Reg.

The claims and objections (on grounds of public inconvenience, safety and general public interest) by the general public needs to be given within 30 days of uploading the online application for comments.

Sl. No	Item	Details
1	Name of the person who is desiring to give claims and objections (on grounds of public inconvenience, safety and general public interest)	
2	Address of the person	
3	Details of the application for Accommodation of Public and Industrial Utility Services along and across National Highways against which claims and objections are being given (name of applicant and other details like site address etc.)	
	a) Application No.	
	b) Name of applicant (who applied to Accommodation of Public and Industrial Utility Services along and across National Highways)	
	c) Details of Application	
4	The claims and objections (on grounds of public inconvenience, safety and general public interest)	



annexure-1

phone No:2276601

Fax No:080-2276605

E-Mail: cenhpwd@yahoo.co.in

GOVERNMENT OF KARNATAKA
(Public Works Department)

Telegram : CENHW
Telephone : 080-22276601
Fax : 080-22276605
e-mail : cenhpwd@yahoo.co.in

Office of the Chief Engineer,
National Highways, K.R. Circle,
Bangalore-560001

No: CNH/TA-3/AE-9/NH-13/Km 482.100 to Km 519.700/OFC/2021-22/

Dated:

9 MAR 2022

To:

The Chief Engineer-Regional Officer,
KSCFL Building, Race Course Road,
Ministry of Road Transport and Highways,
Bangalore.

O/o. THE CE-RO
MORT&H, BENGALURU

Diary No.: 3764

Date: 09-03-2022

Sir,

Sub:-Proposal for laying of Optical fibre cable (OFC) Ducts/Cable (2nos) from Km 482.100(Pandumatti Cross road) to km 519.700(Holebenavalli) of NH-369 (Old NH-13) on RHS, Chitrdurga-Shimoga section- Issue of NOC reg.

Ref:-

1. Ministry circular No. RW/NH-33044/29/2015/S&R(R) (PL)
Dated : 22-11-2016
2. This office letter No.2299 Dtd:31.12.2021.
3. The CE-Ro, MoRT&H, B'lore letter dtd: 03.01.2022.
4. The SE, NH, PPP Cell, B'lore letter No.229-230 Dtd: 24.02.2022.

This is with reference to your kindself letter cited above wherein the above proposal has been returned with some observations.

Accordingly, the proposal is herewith returned along with compliance as under;

Sl No	Observations	Compliance
1	Only one set of proposal is received. As per the Ministry Norms 2 set of original & 1 copy of proposal duly certified by the Executive Engineer NH division needs to be submitted.	As per Ministry norms 2 original & 1 Photo copy duly certified by Executive Engineer, NH Division Shivamogga is enclosed.
2	All the pages of the check list needs to be verified and to be signed by the Executive Engineer NH division.	The same has been checked and signed by Executive Engineer, NH Division Shivamogga submitted.
3	The enclosed cross sectional drawing shows 2No's of 40mm dia ducts is	The same has been checked and it is reported that 300mm dia duct is

	proposed. However in the calculation of license fee 300mm dia ducts is considered. This needs to be verified.	proposed
4	All the pages of the proposed drawing and the cross sectional detail for every Km showing carriageway width. ROW, drain outer dia duly certified by the The Executive Engineer NH division needs to be submitted.	As per instruction corrected and Resubmitted.
5	The calculation of the performance Bank guarantee duly certified by The Executive Engineer NH division to be submitted.	As per instruction incorporated submitted. As per the Ministry circular cited under Ref.(2) clause No. 19, a Performance Bank Guarantee @ Rs. 100/- per Rmtr with a validity of one year initially (extendable if required till satisfactory completion of work) amounting to Rs. 37,60,000 (37600 Rmts x Rs. 100/Rmtr) shall have to be furnished by the applicant. (Proposed the total length Km 482.100 to 519.700 = 37.600km say 37,600 mts)
6	Rate list issued by the competent authority for all the location needs to be submitted.	Rate list issued by competent authority for all locations enclosed.
7	The proposal in two sets (with original License agreement) needs to be submitted. The agreement into be made between "The Chief Engineer, MORT&H , Bangalore "(Authority) and Dinesh Engineers Limited (formerly Dinesh Engineers Pvt Limited), leaving date /month /year blank. The Agreement shall be a true copy of the Ministry's format issued vide letter dated 22.11.2016 without any typographical errors along with witnesses signature. Further, the chainage along with the side RHS/LHS (w.r.t increasing chainage of NH) as per the drawing enclosed with the proposal may be mentioned in the License agreement.	Corrected and submitted
8	ROW mentioned in the checklist needs to be verified and corrected.	As per instructions ROW checked, verified and corrected.
9	Methodology of laying of OFC needs to be clarify specified such as open trench from Km to Km, HDD from Km to Km.	HDD Method is proposed for laying OFC for entire length

Therefore, the proposal is herewith resubmitted with compliance and requested to obtain the permission for of laying OFC Ducts/Cable (2nos) from Km 482.100 (Pandumatti cross road) to Km 519.700 (Holebennavalli) of NH-369(old NH-13) on RHS, Chitradurga-Shimoga Section from the competent authority.

Encl : As above

Yours faithfully,

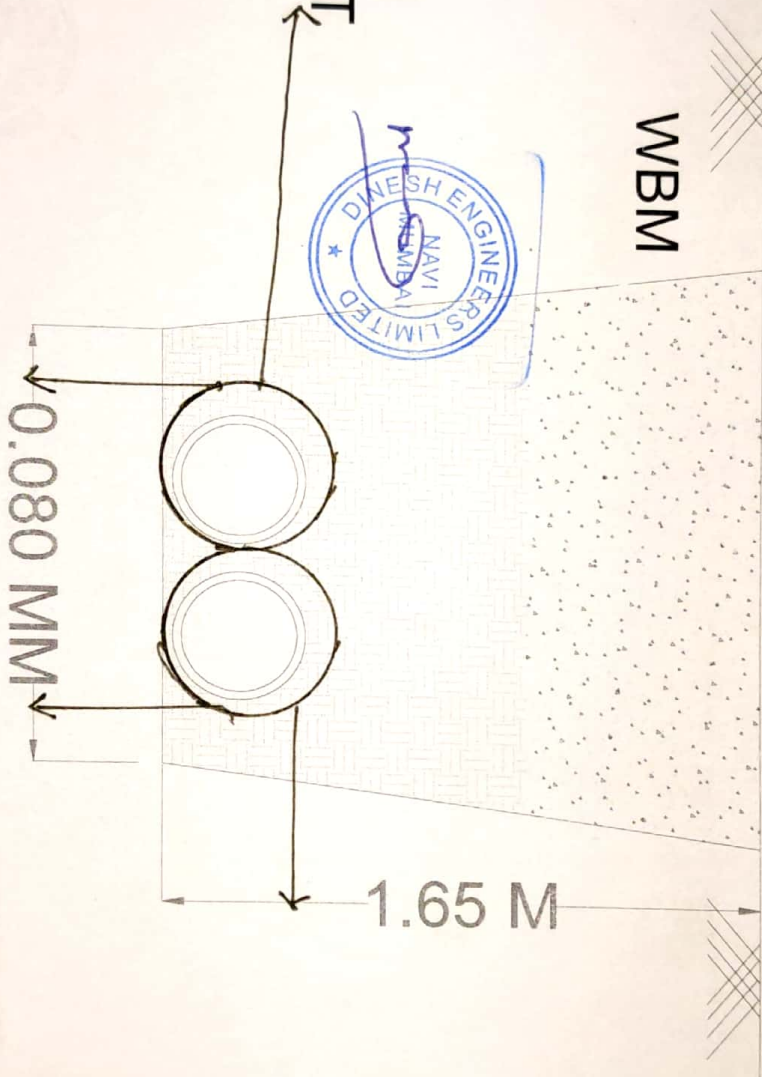
h.r.s. raut 9/3/12
For Chief Engineer,
National Highways,
Bengaluru.
SR

TYPICAL CROSS SECTION OF HDD MACHINE FOR OFC LAYING

GROUND LEVEL

WBM

2 NOS OF
40MM DUCT



Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga



DINESH ENGINEERS LTD.
DEPL HOUSE, NEIGHBOURHOOD SHOPPING COMPLEX
SECTOR-4, NERUL (W), NAVI MUMBAI-400706

TITLE : TYPICAL CROSS SECTION
HDD OFC LAYING

KM. 482.100

KM. 482.200

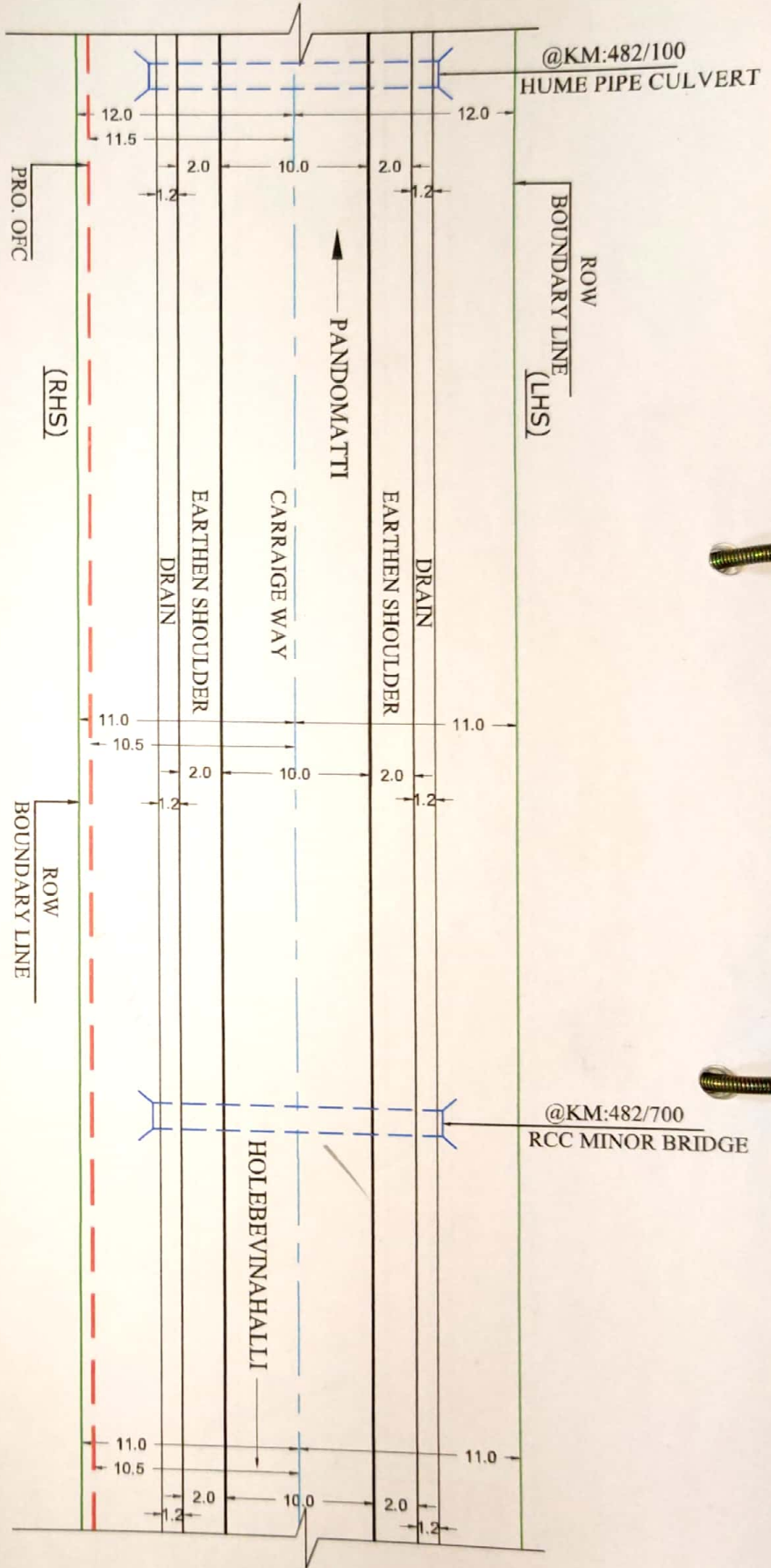
KM. 482.400

KM. 482.410

KM. 482.600

KM. 482.800

KM. 483.000



LEGEND

	BT ROAD
	PROPOSED OFC ROUTE
	5.5BOUNDARY LINE
	CENTER OF CARRIAGE WAY
	BRIDGE /CULVERT



NOTES:

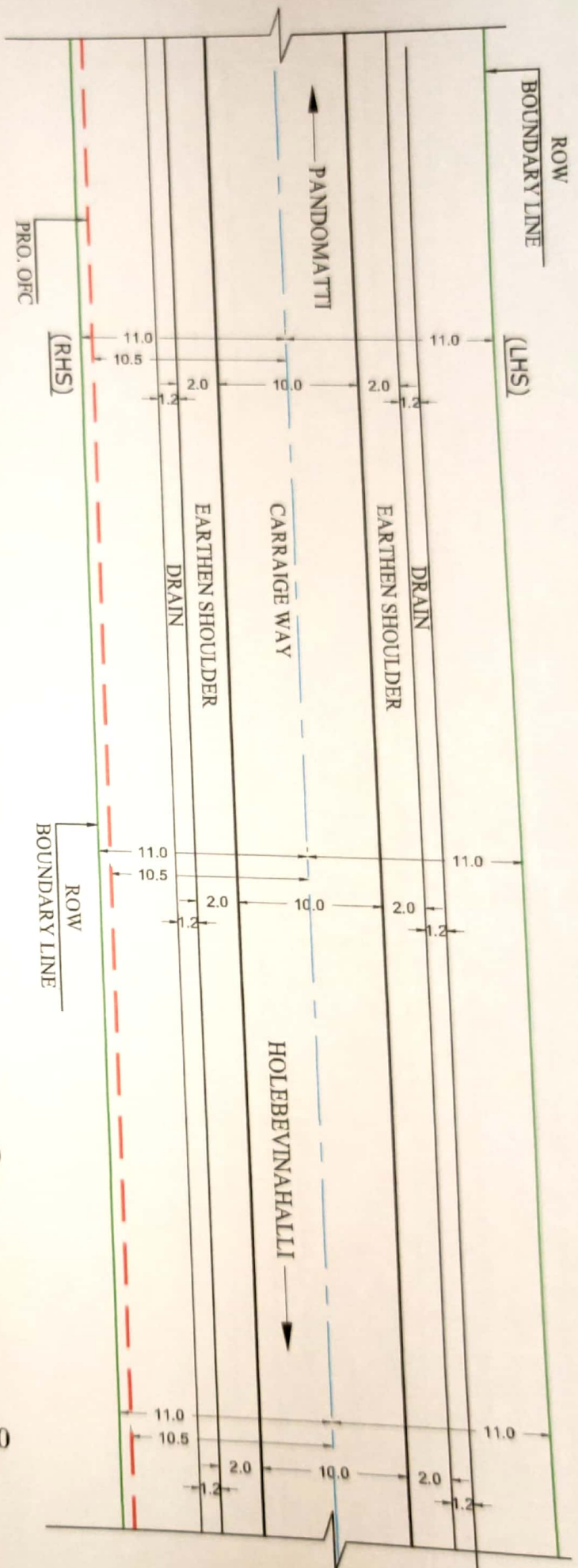
1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO	: 01
DRAWN BY	: PRADEEP GAIKWAD
CHECKED BY	:
APPROVED BY	:
DATE	:
DATE	:
DATE	:

	DINESH ENGINEERS LIMITED DEPT. HOUSE NEIGHBOURHOOD SHOPPING COMPLEX SECTOR-4, NERUL (W), NAVI MUMBAI-400706
ROAD AUTHORITY :-	NH, SHIVMOGA
DEPT. PROPOSED OFC	PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CH.NO :-	482.100 TO 519.700
LENGTH :-	37.600 KM.



KM. 483.000

KM. 483.200

KM. 483.400

KM. 483.600

KM. 483.800

KM. 484.000

LEGEND

—	BT ROAD
- - -	PROPOSED OFC ROUTE
—	5.5BOUNDARY LINE
—	CENTER OF CARRIAGE WAY
—	BRIDGE /CULVERT



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-



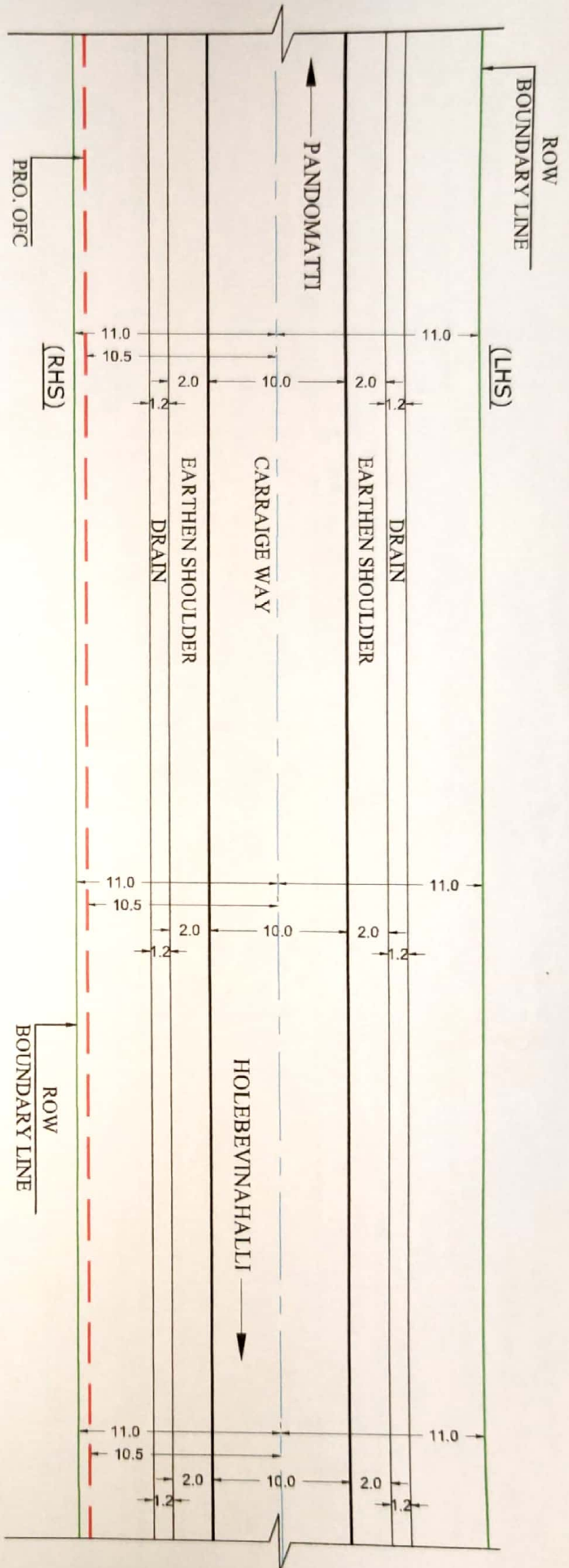
DINESH ENGINEERS LIMITED
DEPT. HOUSE NEIGHBOURHOOD SHOPPING COMPLEX
SECTOR-4, NERUL (W), NAVI MUMBAI-400706

ROAD AUTHORITY :- NH, SHIVMOGA

DEPT. PROPOSED OFC

PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CH NO :- 482.100 TO 519.700
LENGTH :- 37.600 KM.

SHEET NO : 02	DATE
DRAWN BY : PRADEEP GAIKWAD	DATE
CHECKED BY :	DATE
APPROVED BY :	DATE



KM. 484.000

KM. 484.200

KM. 484.400

KM. 484.600

KM. 484.800

KM. 485.000

LEGEND



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

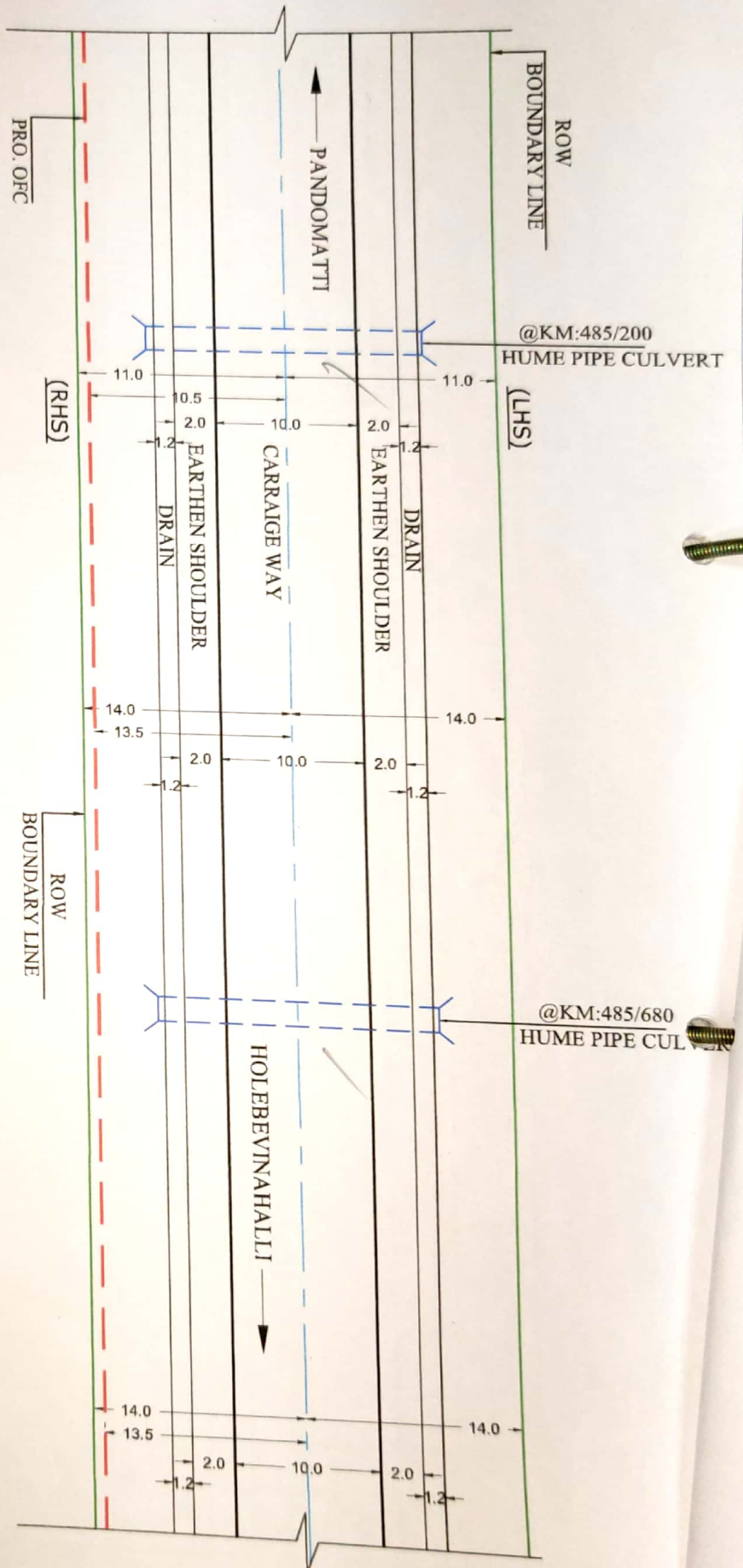
Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-



SHEET NO : 03
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY : DATE
APPROVED BY : DATE
APPROVED BY : DATE

ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVNAHALLI - NH 13
CHNO :- 482.100 TO 519.700
LENGTH :- 37.600 KM.



KM. 485.000

KM. 485.200

KM. 485.400

KM. 485.410

KM. 485.600

KM. 485.800

KM. 486.000

LEGEND

—	BT ROAD
- - -	PROPOSED OFC ROUTE
—	5.5BOUNDARY LINE
—	CENTER OF CARRIAGE WAY
—	BRIDGE /CULVERT

NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH -1.0 Km
3. SCALE -N T S



Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

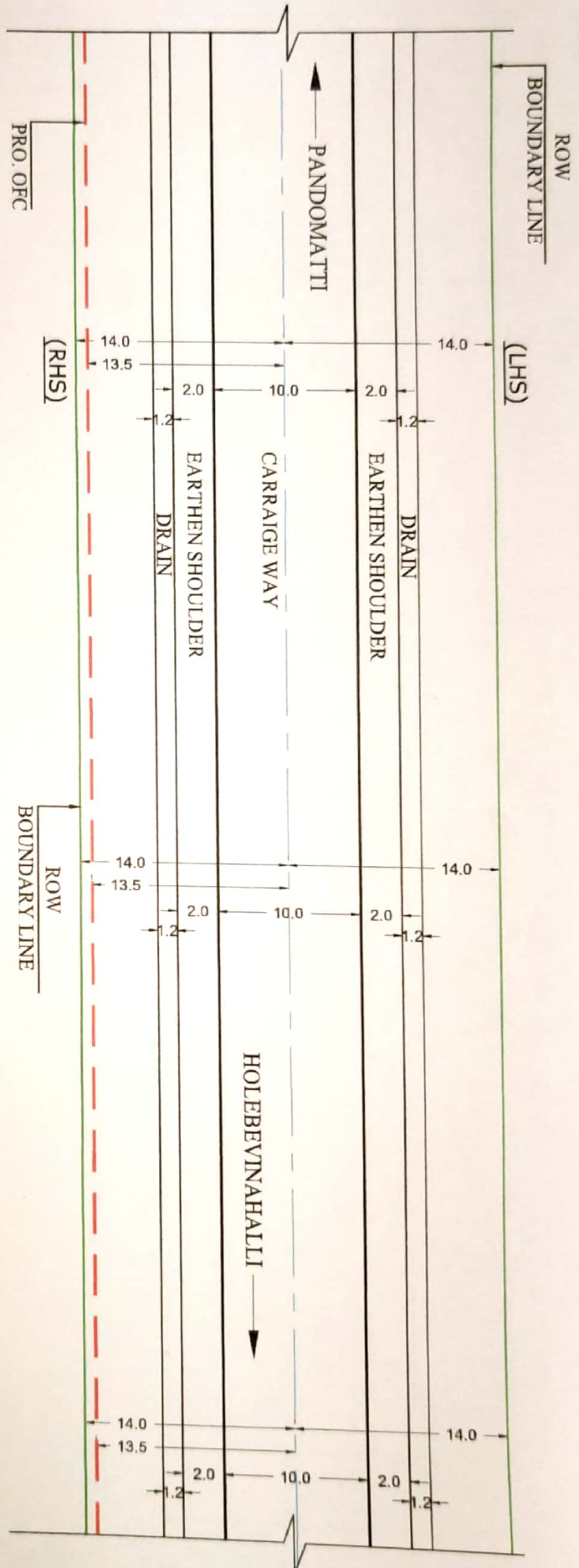
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CHECKED BY : DATE	DATE
APPROVED BY : DATE	DATE



DINESH ENGINEERS LIMITED
DEPT. HOUSE, NEIGHBOURHOOD SHOPPING COMPLEX
SECTOR-04, VENTURA, VVAI, NAVI MUMBAI-400706

ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CH NO :- 482.100 TO 519.700
LENGTH :- 37.600 KM.



LEGEND

	BT ROAD
	PROPOSED OFC ROUTE
	5.5BOUNDARY LINE
	CENTER OF CARRIAGE WAY
	BRIDGE /CUL VERT



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH -1.0 Km
3. SCALE -N T S

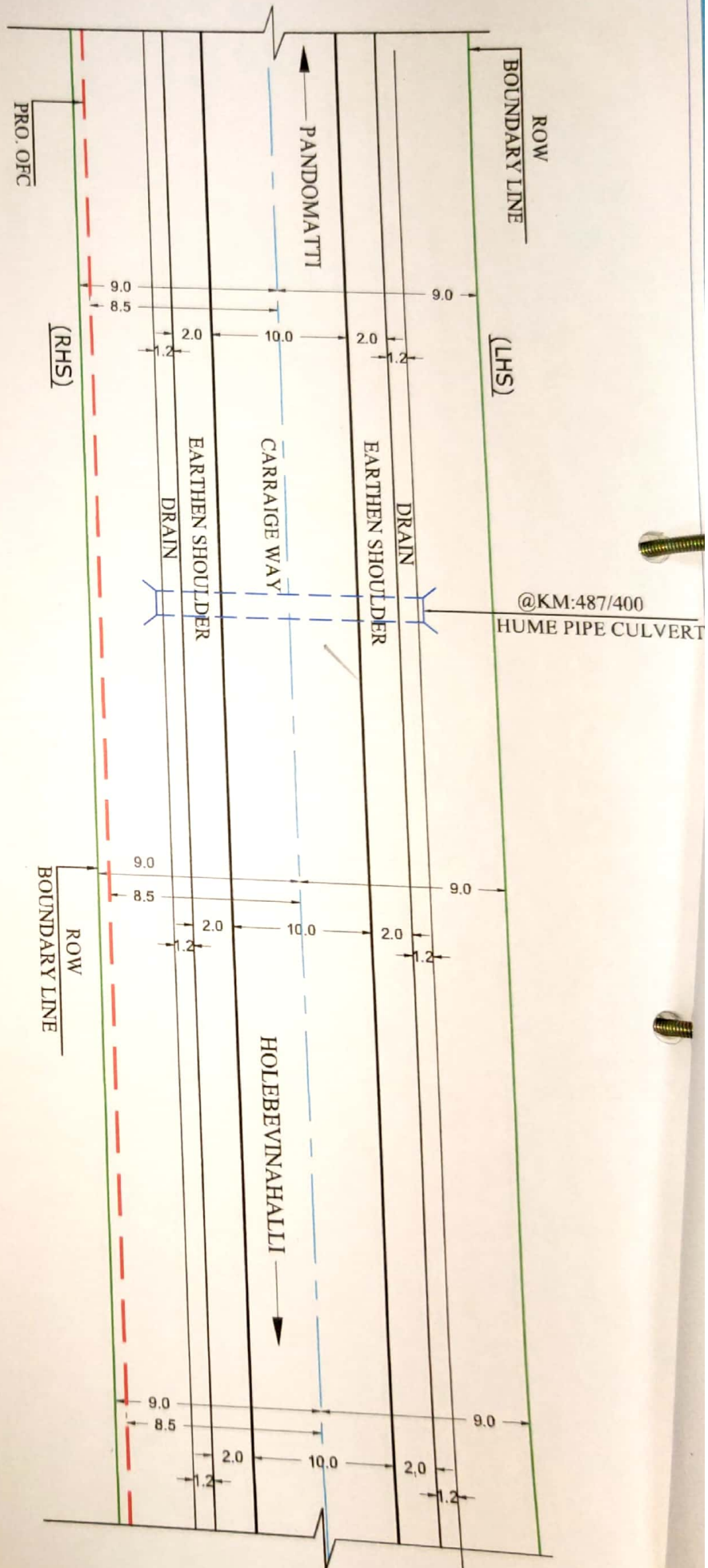
Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO : 05
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY :
APPROVED BY :
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DATE
DATE



ROAD AUTHORITY :- NH, SHIVMOGA
DEPL PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVNAHALLI - NH 13
CHNO :- 482,100 TO 519,700
LENGTH :- 37.600 KM.



LEGEND

—	BT ROAD
- - -	PROPOSED OFC ROUTE
—	5.5BOUNDARY LINE
—	CENTER OF CARRIAGE WAY
—	BRIDGE/CULVERT



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

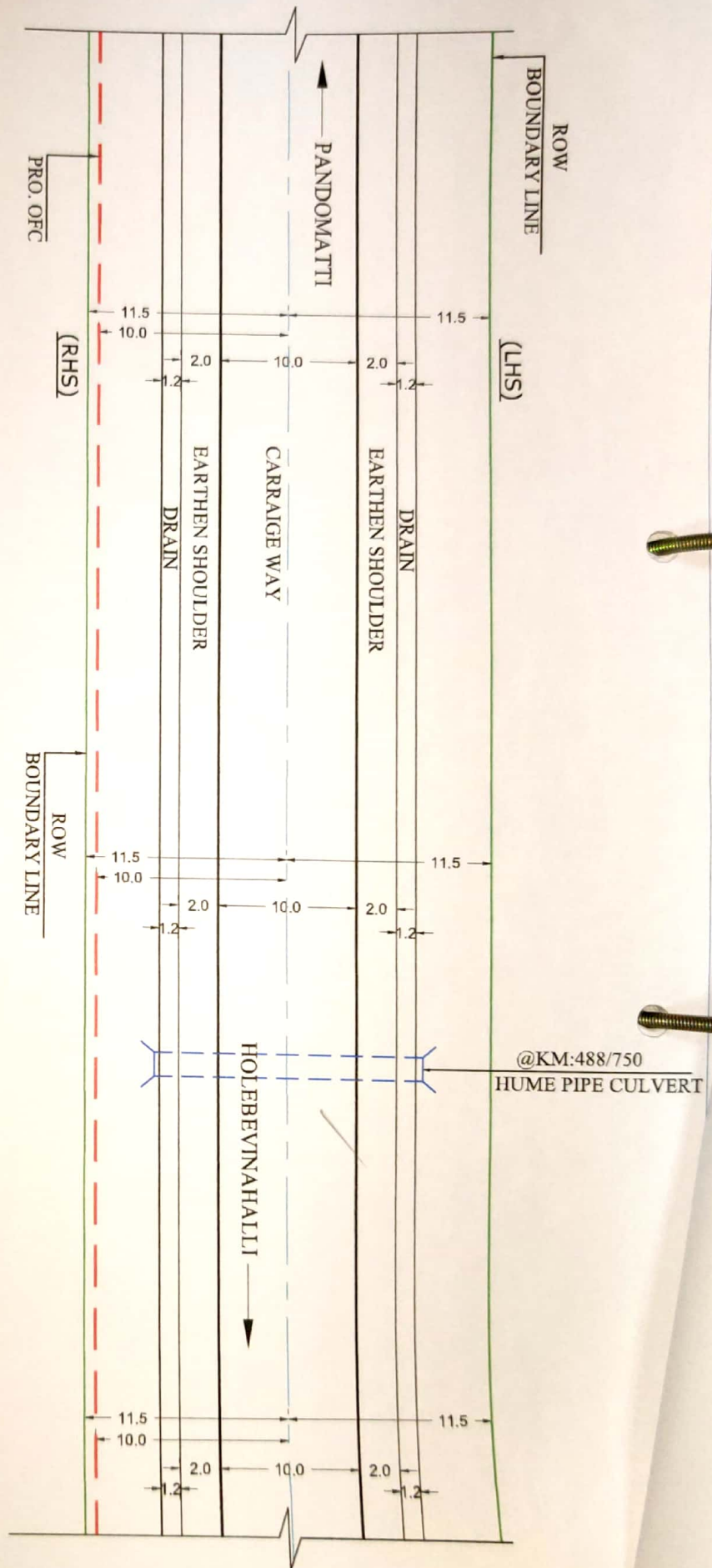
Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO : 06
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CHECKED BY :
APPROVED BY :
DATE
DATE
DATE



ROAD AUTHORITY :- NH, SHIVMOGA
DEPL. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CH. NO :- 482.100 TO 519.700
LENGTH :- 37.600 KM.



KM. 488.000

KM. 488.200

KM. 488.400

KM. 488.600

KM. 488.800

KM. 489.000

LEGEND

—	BT ROAD
- - -	PROPOSED OFC ROUTE
—	5.5BOUNDARY LINE
—	CENTER OF CARRIAGE WAY
—	BRIDGE /CULVERT

NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

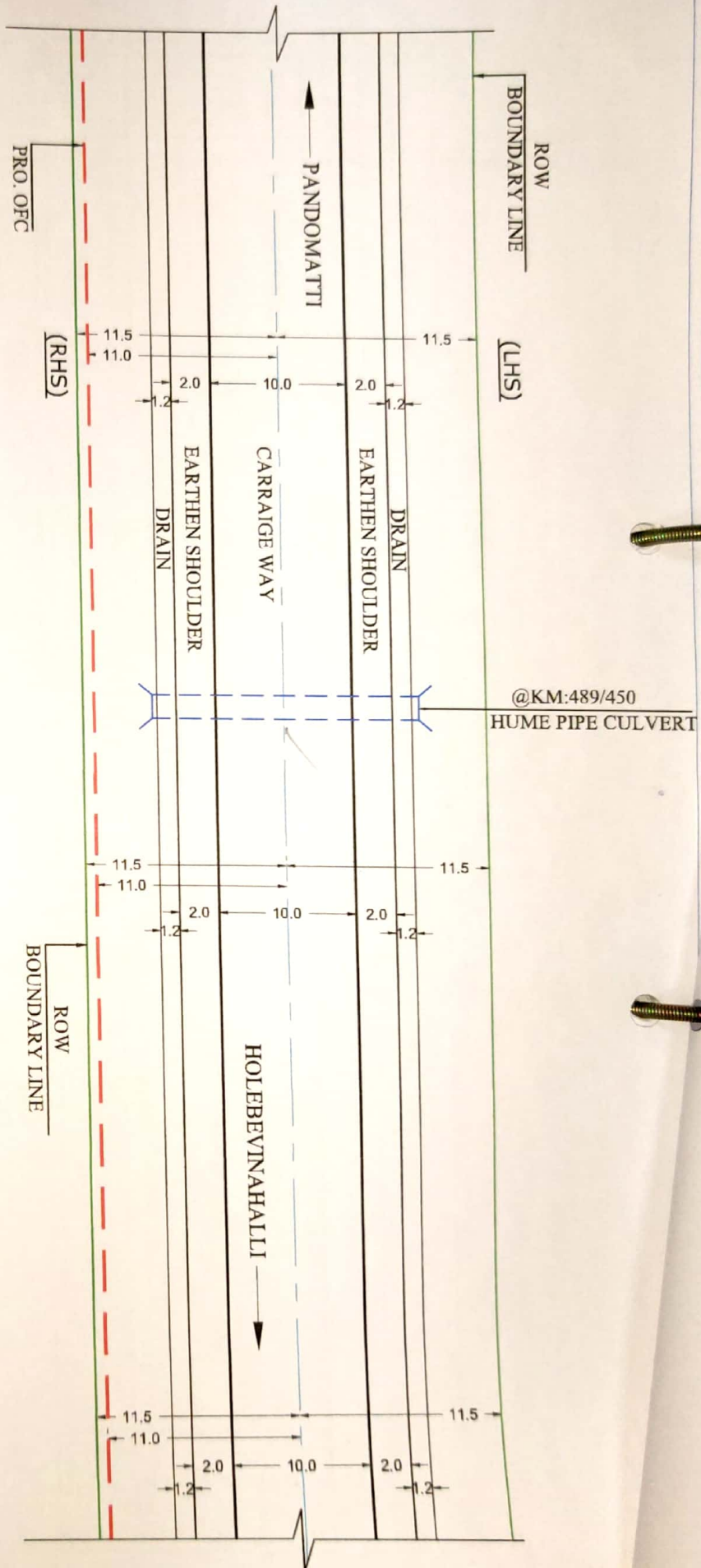


Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO	: 07
DRAWN BY	: PRADEEP GAIKWAD
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APPROVED BY	: DATE
APPROVED BY	: DATE

	DINESH ENGINEERS LIMITED DEPT. HOUSE NEIGHBOURHOOD HOUSING COMPLEX SECTOR-4, NERUL (W), NAVI MUMBAI-400706
ROAD AUTHORITY :- NH, SHIVMOGA	DEPT. PROPOSED OFC PANDOMATTI ROAD TO HOLEBEVNAHALLI - NH 13 CH.NO :- 482.100 TO 519.700 LENGTH :- 37.600 KM.



KM. 489.000

KM. 489.200

KM. 489.400

KM. 489.600

KM. 489.800

KM. 490.000

LEGEND



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

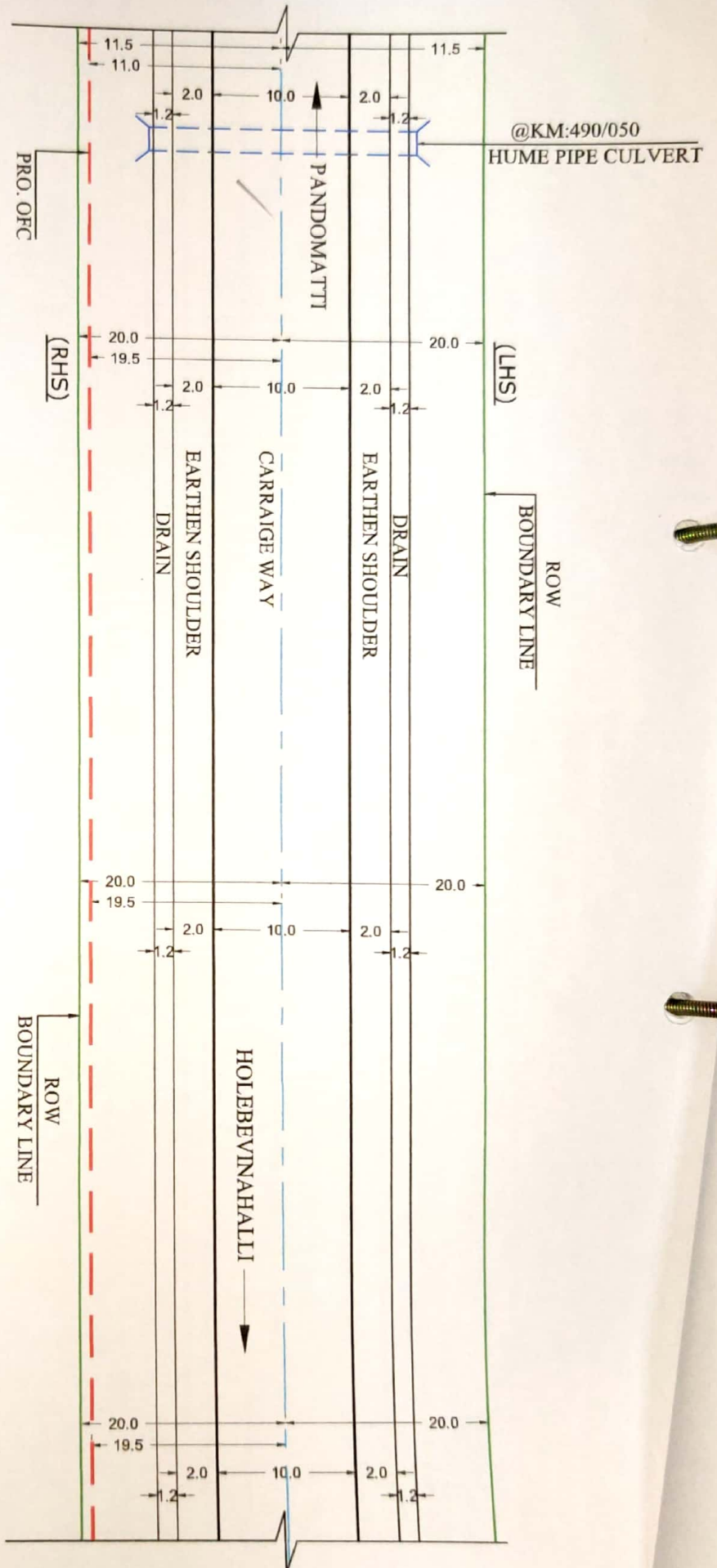
Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO : 08
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY : DATE
APPROVED BY : DATE
APPROVED BY : DATE



ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CH NO :- 482,100 TO 519,700
LENGTH :- 37.600 KM.



LEGEND



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-



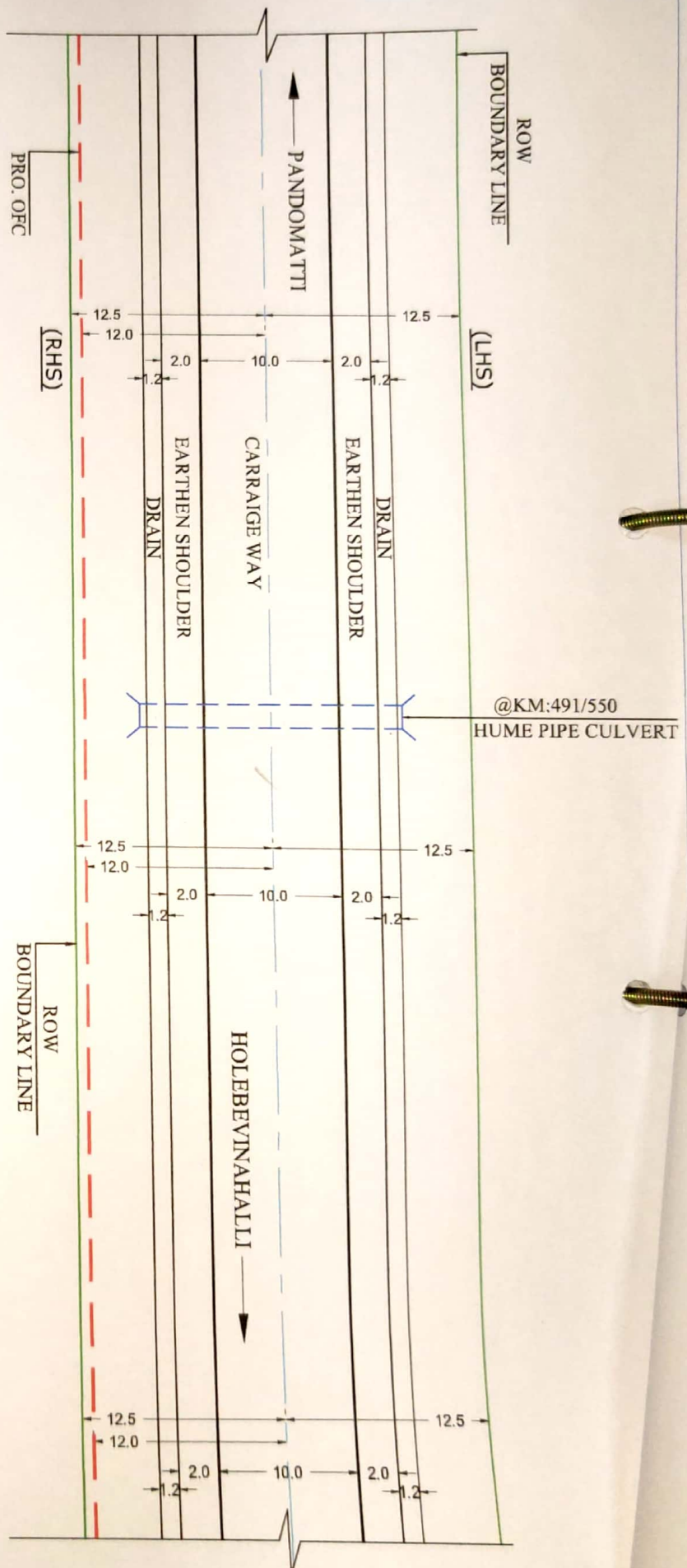
ROAD AUTHORITY :- NH, SHIVMOGA

DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13

CH. NO :- 482.100 TO 519.700
LENGTH :- 37.600 KM.

SHEET NO : 09
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY : DATE
APPROVED BY : DATE

APPROVED BY : DATE



LEGEND

—	BT ROAD
- - -	PROPOSED OFC ROUTE
—	5.5BOUNDARY LINE
—	CENTER OF CARRIAGE WAY
—	BRIDGE /CULVERT



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

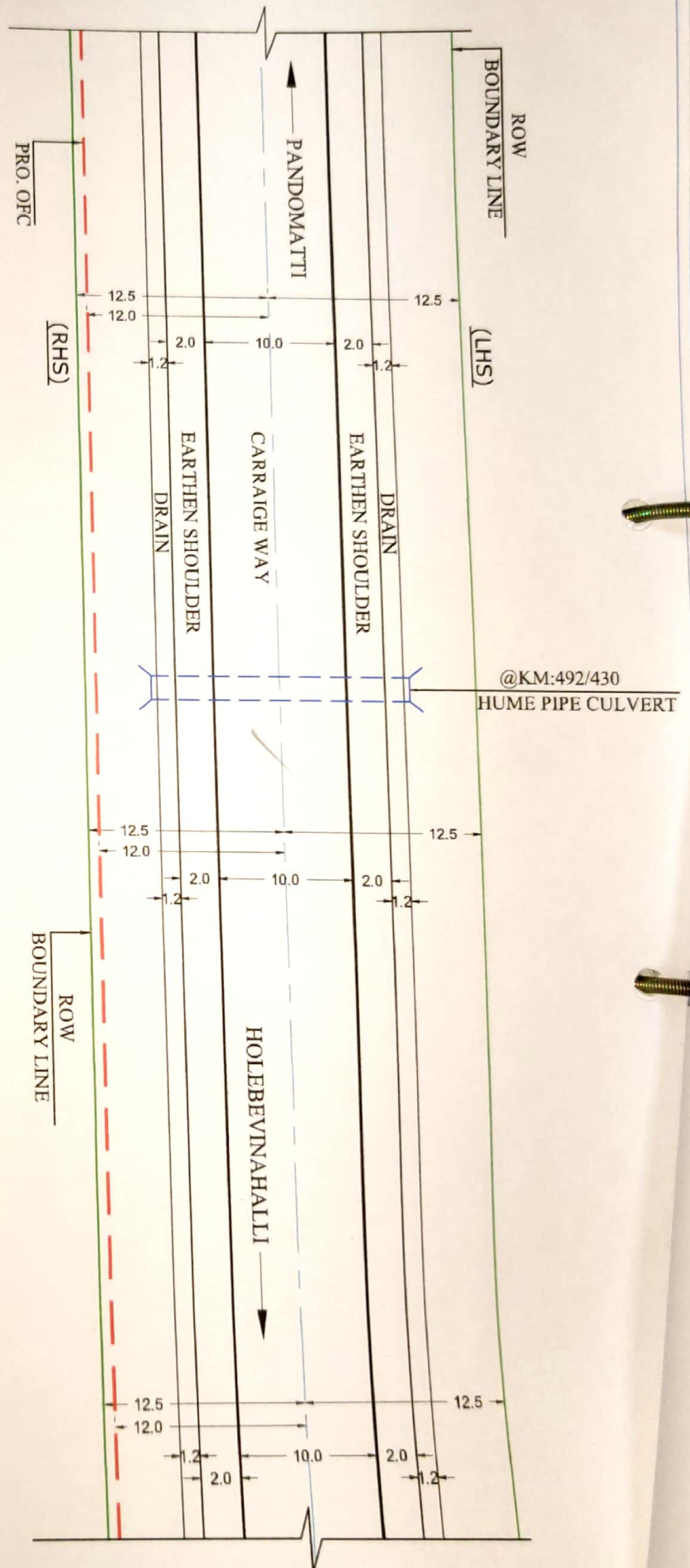
Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO : 10	DRAWN BY : PRADEEP GAIKWAD
CHECKED BY : DATE	DATE
APPROVED BY : DATE	DATE



ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CH.NO :- 482.100 TO 519.700
LENGTH :- 37.600 KM.



LEGEND

	BT ROAD
	PROPOSED OFC ROUTE
	5.5 BOUNDARY LINE
	CENTER OF CARRIAGE WAY
	BRIDGE / CULVERT



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

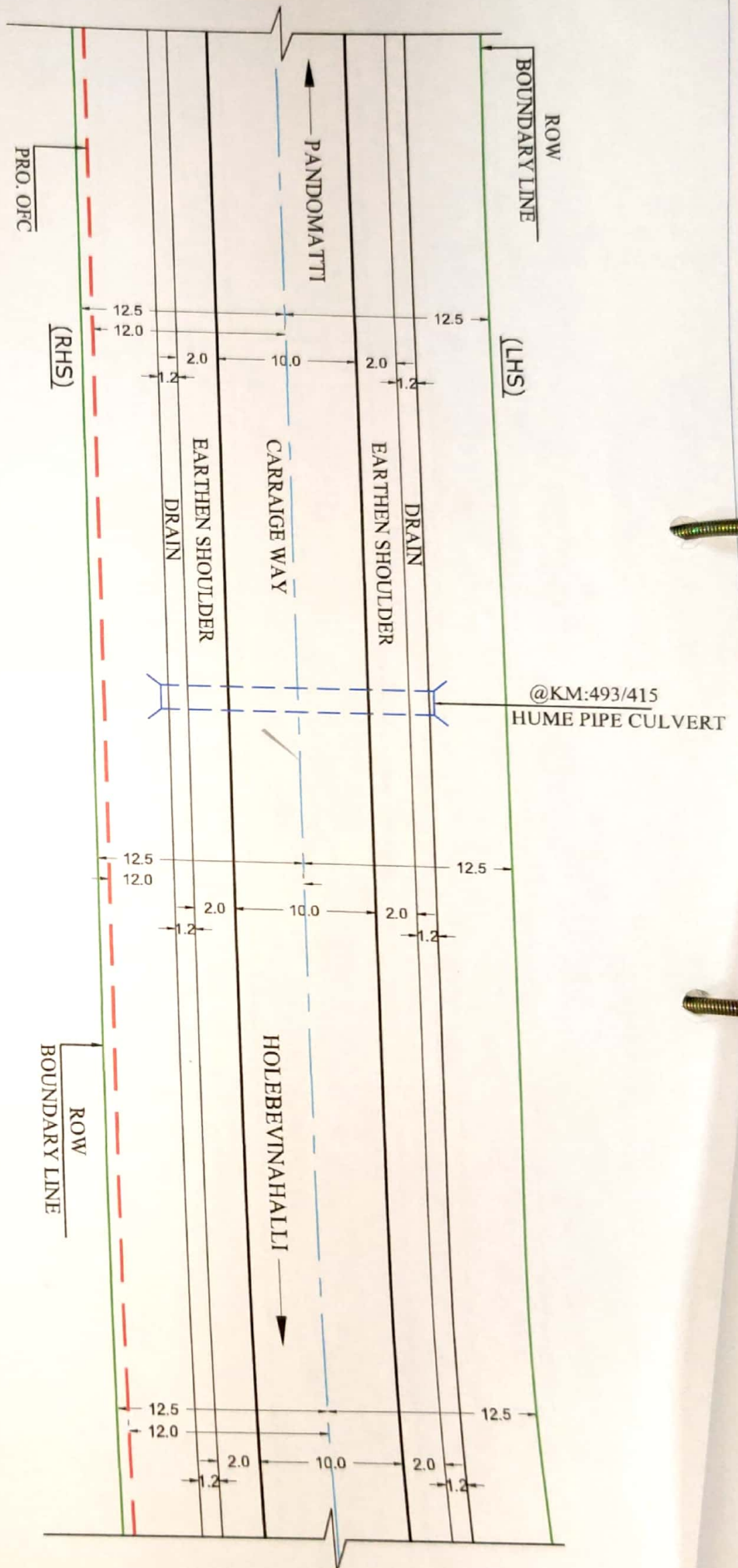
Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO : 11
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CHECKED BY : DATE
APPROVED BY : DATE
APPROVED BY : DATE



ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CH. NO. :- 482.100 TO 519.700
LENGTH :- 37.600 KM.



KM. 493.000

KM. 493.200

KM. 493.400

KM. 493.600

KM. 493.800

KM. 494.000

LEGEND

BT ROAD
PROPOSED OFC ROUTE

5.5 BOUNDARY LINE

CENTER OF CARRIAGE WAY

BRIDGE / CULVERT



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

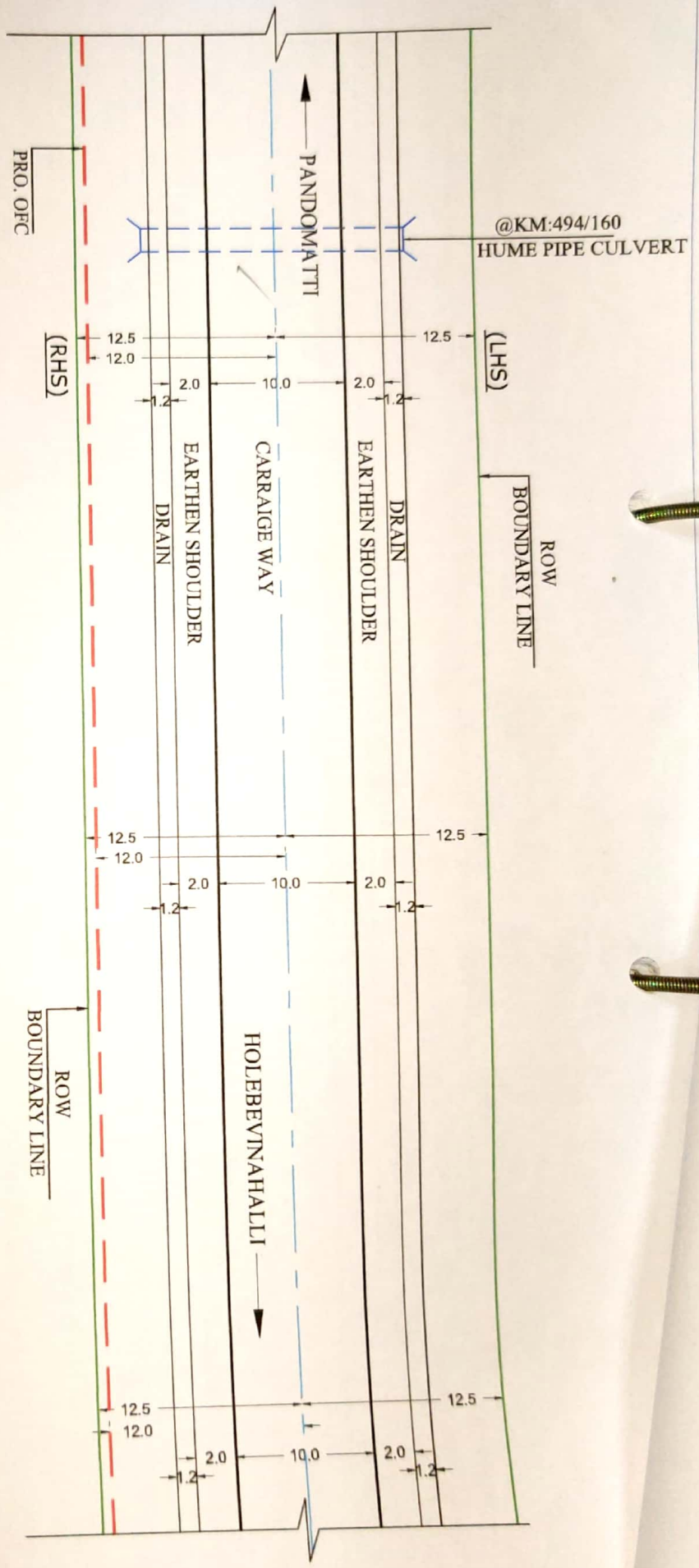
SIGN & STAMP:-

SHEET NO : 12
DRAWN BY : PRADDEEP GAIKWAD
CHECKED BY : DATE
APPROVED BY : DATE
DATE



DINESH ENGINEERS LIMITED
DEPT. HOUSE NEIGHBOURHOOD SHOPPING COMPLEX
SECTOR-4, NEKUL (W), NAVI MUMBAI-400706

ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVNAHALI - NH 13
CH. NO :- 482.100 TO 519.700
LENGTH :- 37.600 KM.



KM. 494.000

KM. 494.200

KM. 494.400

KM. 494.600

KM. 494.800

KM. 495.000

LEGEND

	BT ROAD
	PROPOSED OFC ROUTE
	5.5 BOUNDARY LINE
	CENTER OF CARRIAGE WAY
	BRIDGE /CULVERT



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

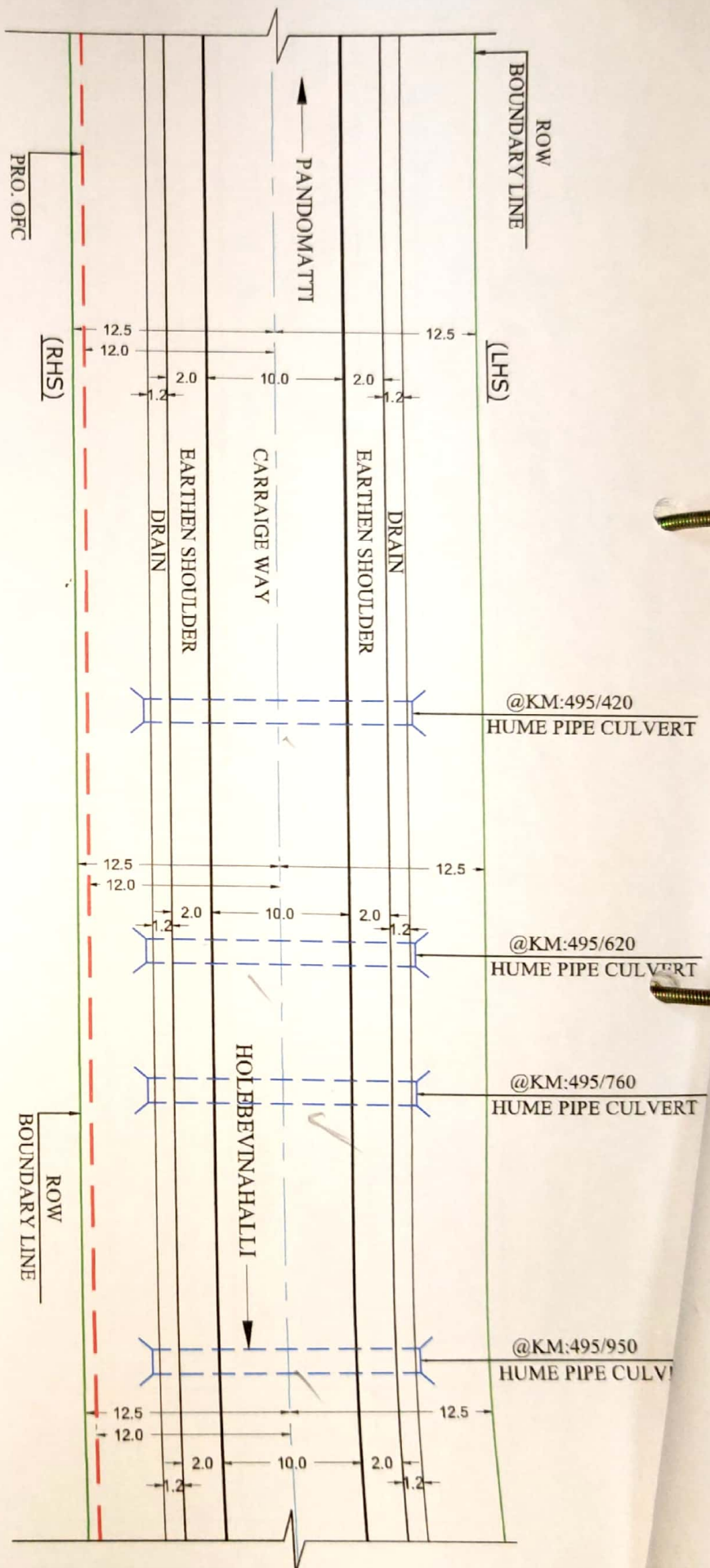
Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO	: 13
DRAWN BY	: PRADEEP GAIKWAD
CHECKED BY	: DATE
APPROVED BY	: DATE
APPROVED BY	: DATE



ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVNAHALLI - NH 13
CH. NO :- 482.100 TO 519.700
LENGTH :- 37.600 KM.



LEGEND

	BT ROAD
	PROPOSED OFC ROUTE
	5.5BOUNDARY LINE
	CENTER OF CARRIAGE WAY
	BRIDGE /CULVERT

NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S



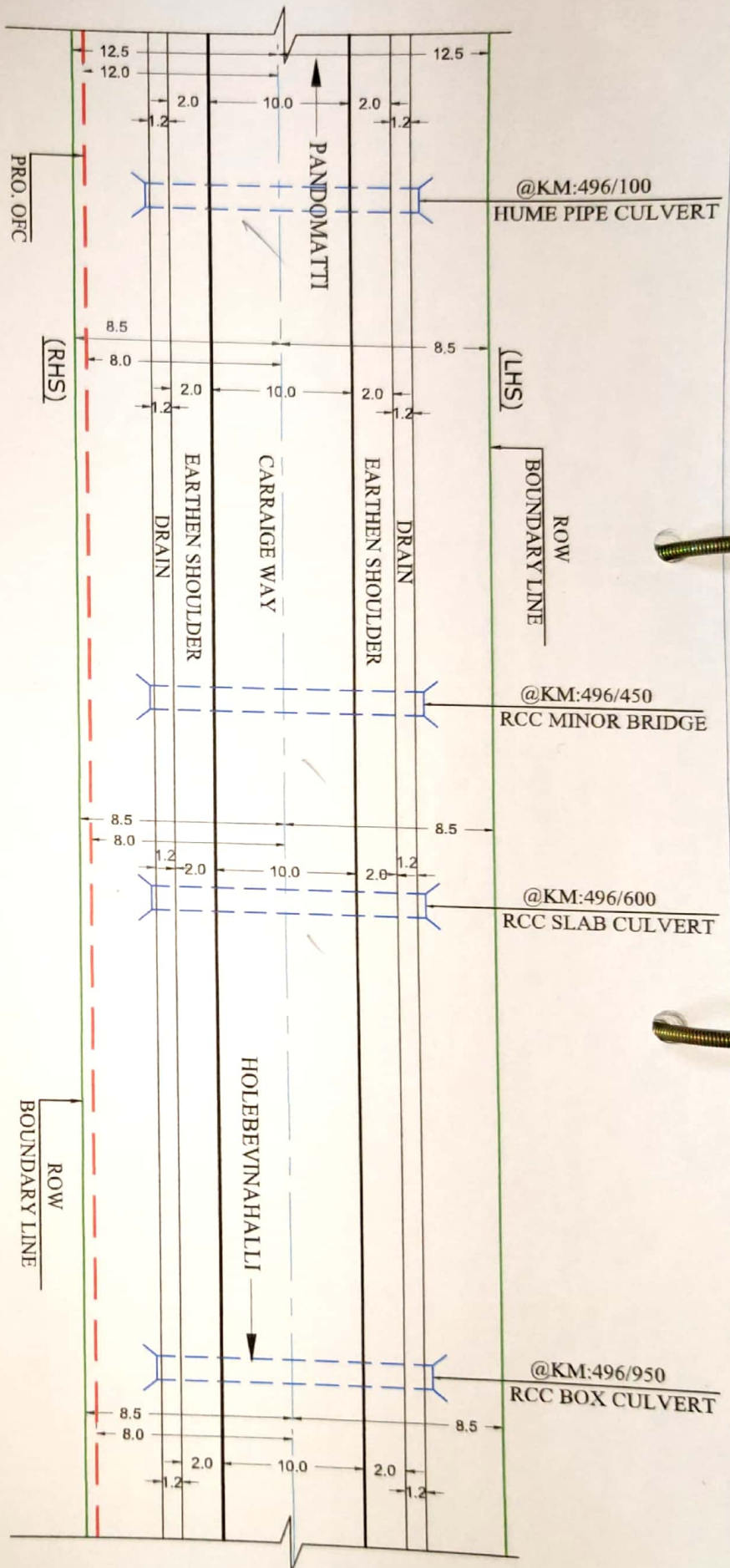
Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO : 14
DRAWN BY : PRADDEEP GAIKWAD
CHECKED BY : DATE
APPROVED BY : DATE



ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CH. NO. :- 482.100 TO 519.700
LENGTH :- 37.600 KM.



LEGEND



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.

2. SECTION LENGTH - 1.0 Km

3. SCALE - N T S

Assistant Executive Engineer
National Highway Special Sub-Division

Shivamogga

SIGN & STAMP:-

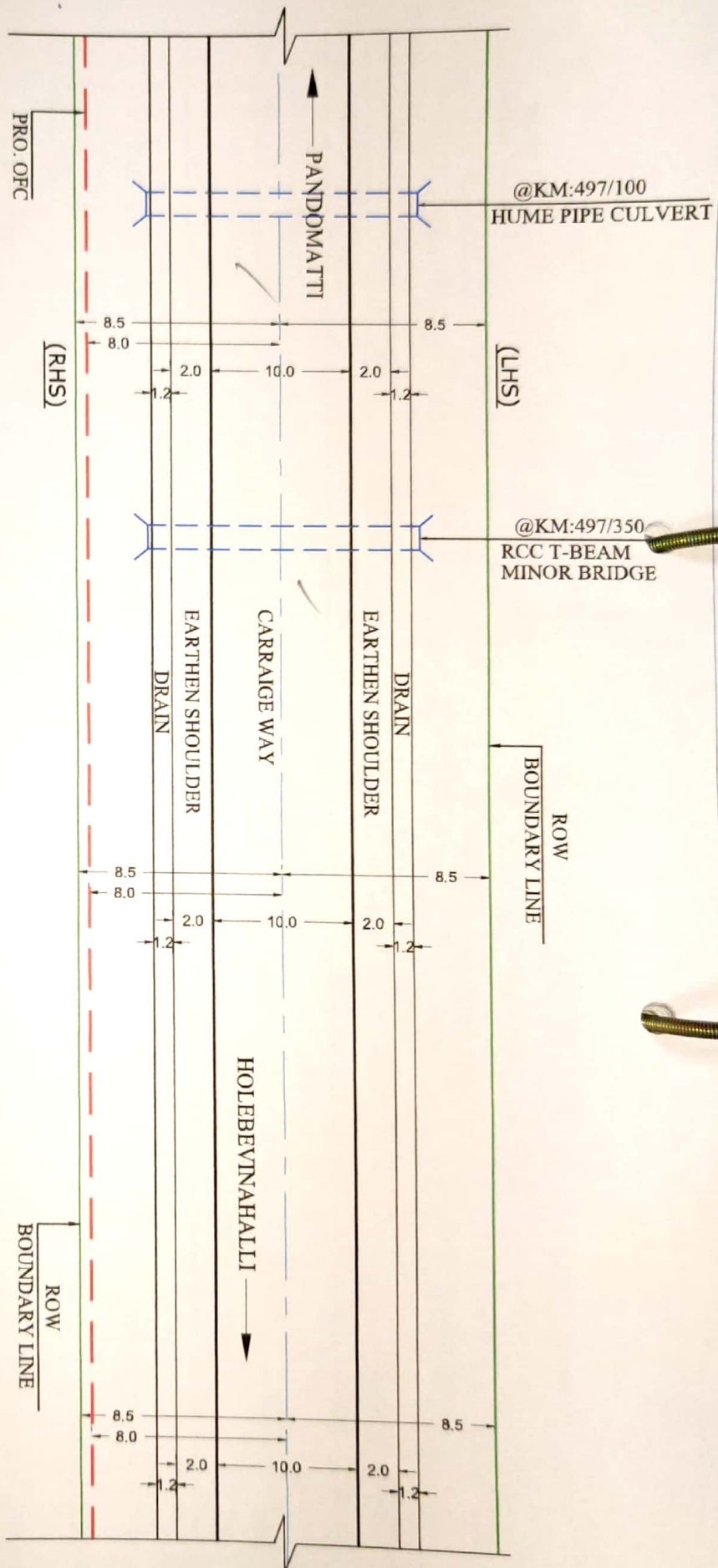


DINESH ENGINEERS LIMITED
DEPT. HOUSE, JEEBHARADWAD SHOPPING COMPLEX
SECTOR-4, NEHLI, (VI), NAVI, MUMBAI-401706

ROAD AUTHORITY :- NH, SHIVMOGA

SHEET NO : 15
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY : DATE
APPROVED BY : DATE
APPROVED BY : DATE

DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVNAHALI - NH 13
CHNO :- 482.100 TO 519.700
LENGTH :- 37.600 KM.



KM. 497.000

KM. 497.200

KM. 497.400

KM. 497.600

KM. 497.800

KM. 498.000

LEGEND



NOTES:

Shivamogga

Assistant Executive Engineer
National Highway Special Sub-Division

SIGN & STAMP:-



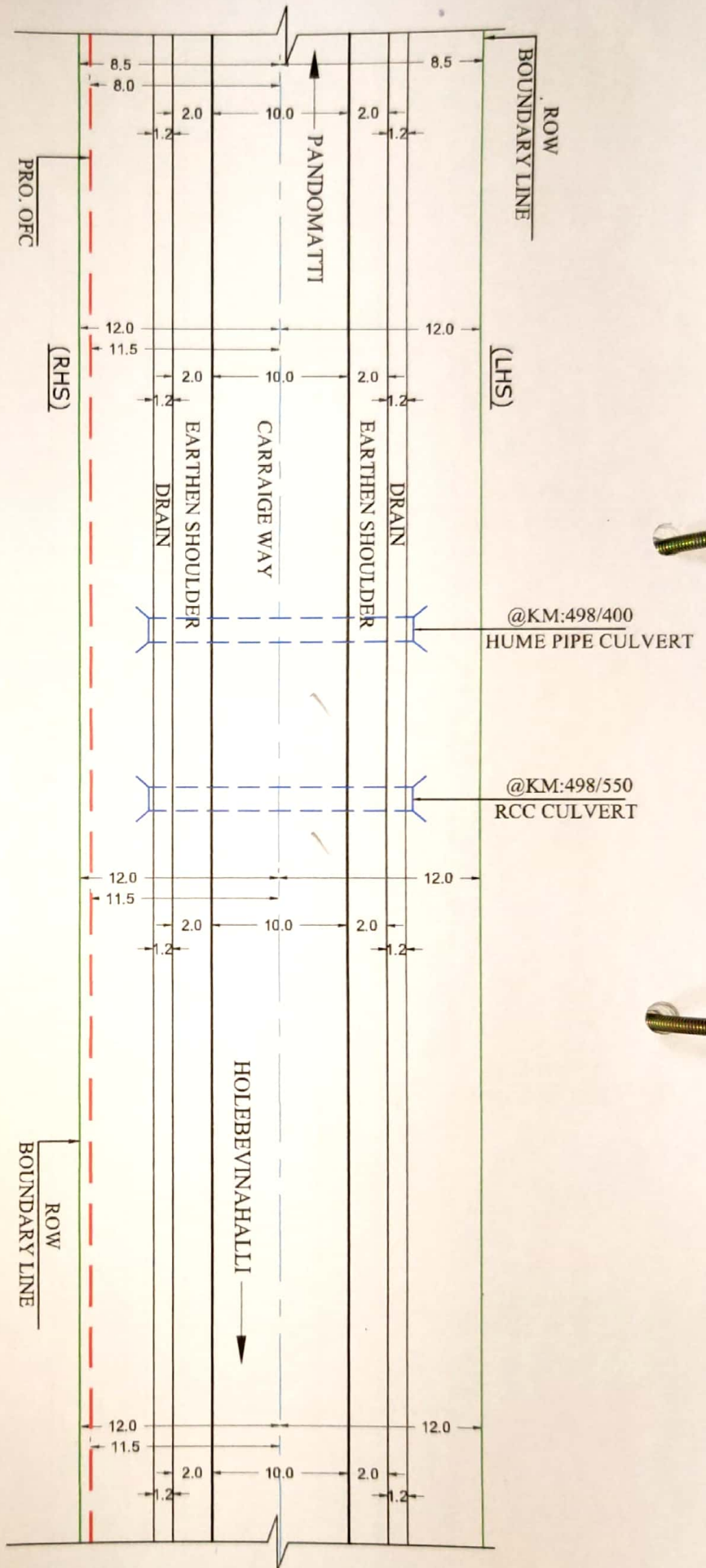
DINESH ENGINEERS LIMITED
DEPT. HOUSE/ENGINEERING/ROADS
SECTOR-4, KENDRA, NAVI MUMBAI-400705

BT ROAD
PROPOSED OFC ROUTE
5.5BOUNDARY LINE
CENTER OF CARRIAGE WAY
BRIDGE/CULVERT

1.ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2.SECTION LENGTH -1.0 Km
3.SCALE -N T S

SHEET NO : 16
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY : DATE
APPROVED BY : DATE
APPROVED BY : DATE

ROAD AUTHORITY :- NH, SHIVMOGA
DEPL. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVNAHALLI - NH 13
CH.NO :- 482,100 TO 519,700
LENGTH :- 37.600 KM



KM. 498.000

KM. 498.200

KM. 498.400

KM. 498.600

KM. 498.800

KM. 499.000

LEGEND



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

Assistant Executive Engineer
National Highway Special Sub-Division

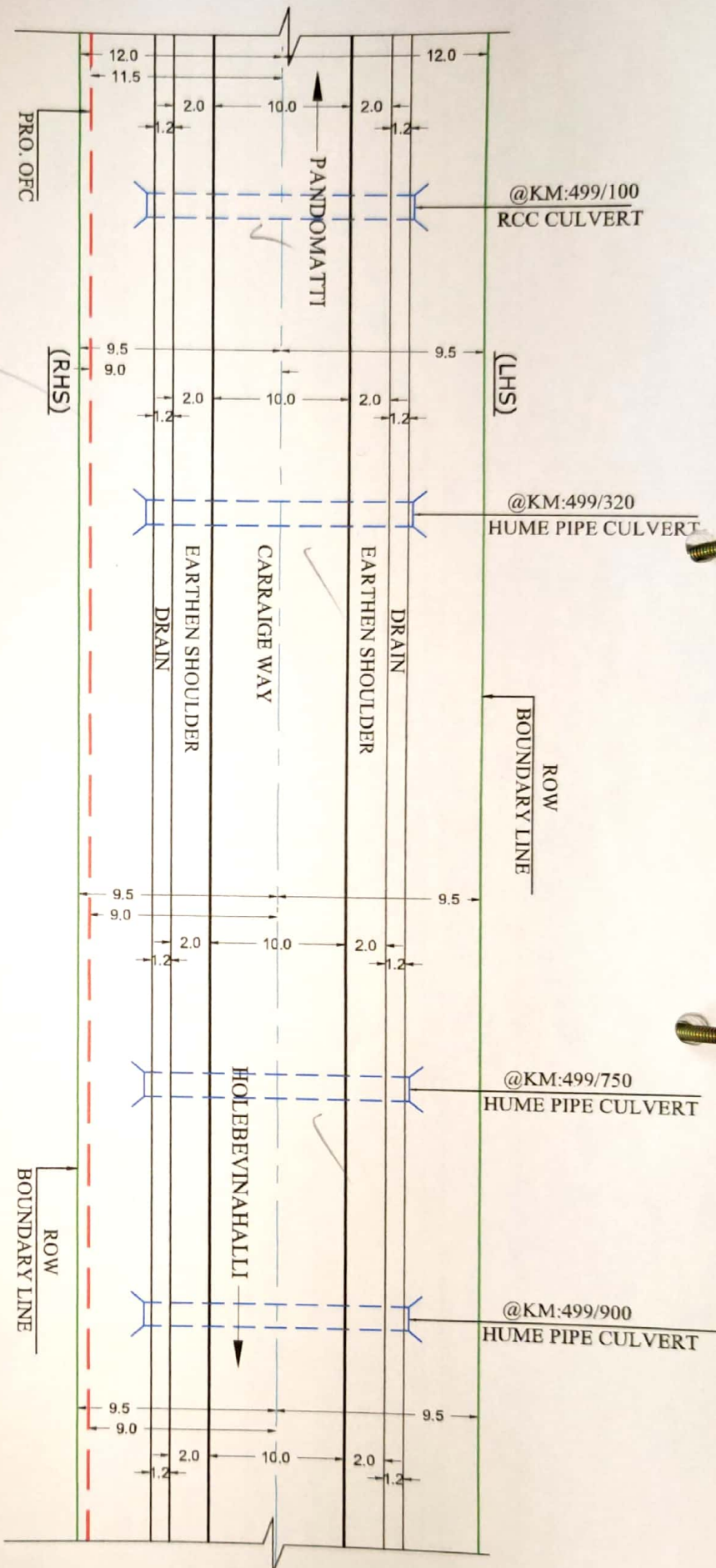
Shivamogga

SIGN & STAMP:-

BT ROAD
PROPOSED OFC ROUTE
5.5 BOUNDARY LINE
CENTER OF CARRIAGE WAY
BRIDGE / CULVERT

SHEET NO : 17
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY : DATE
APPROVED BY : DATE
APPROVED BY : DATE

ROAD AUTHORITY :- NH, SHIVMOGA
DEPL PROPOSED OFC PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CH.NO :- 482.100 TO 519.700
LENGTH :- 37.600 KM.



LEGEND

	BT ROAD
	PROPOSED OFC ROUTE
	5.5 BOUNDARY LINE
	CENTER OF CARRIAGE WAY
	BRIDGE / CULVERT



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

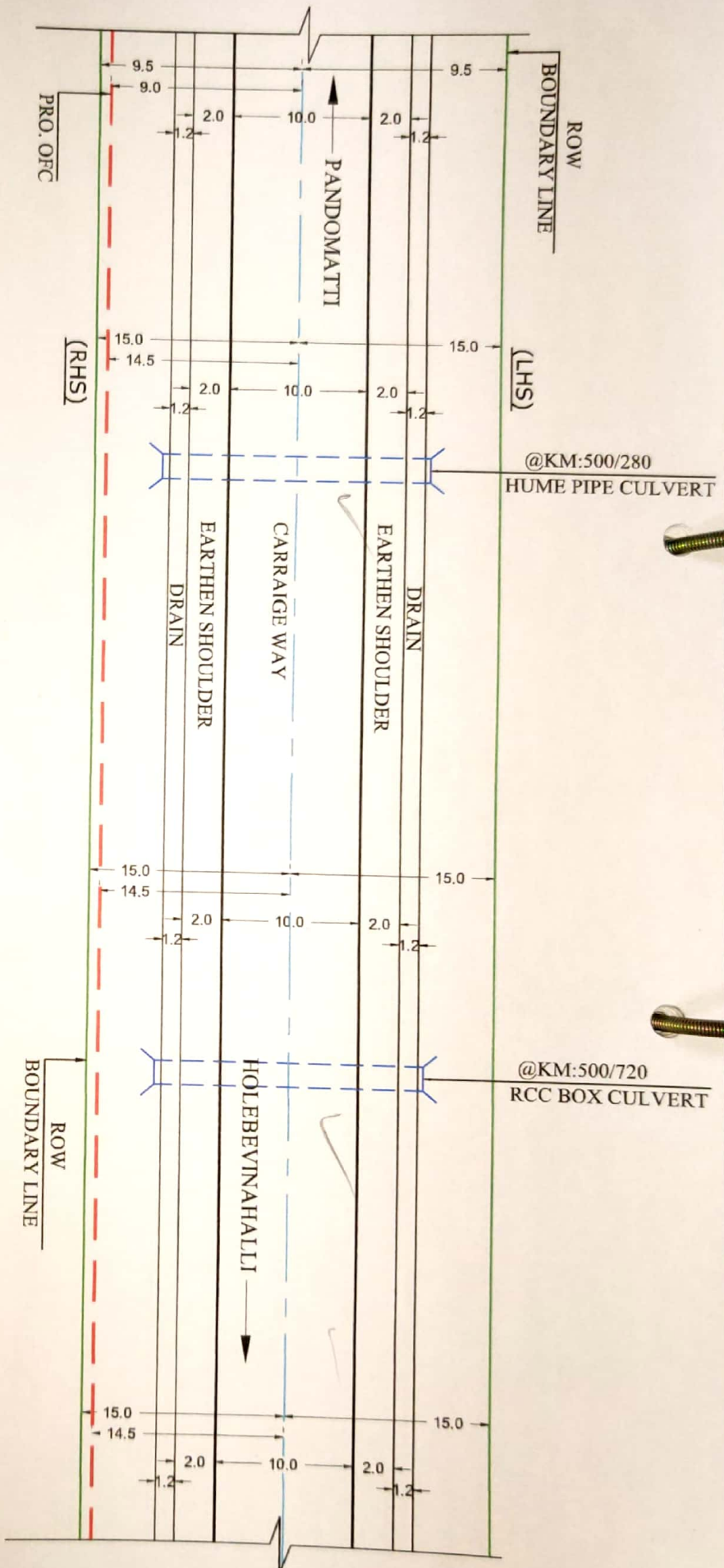
Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO : 18	DRAWN BY : PRADEEP GAIKWAD
CHECKED BY : DATE	DATE
APPROVED BY : DATE	DATE



ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVNAHALLI - NH 13
CH. NO. :- 482.100 TO 519.700
LENGTH :- 37.600 KM.



LEGEND

	BT ROAD
	PROPOSED OFC ROUTE
	5.5BOUNDARY LINE
	CENTER OF CARRIAGE WAY
	BRIDGE /CUL VERT



KM. 500.000

KM. 500.200

KM. 500.400

KM. 500.600

KM. 500.800

KM. 501.000

NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH -1.0 Km
3. SCALE -N T S

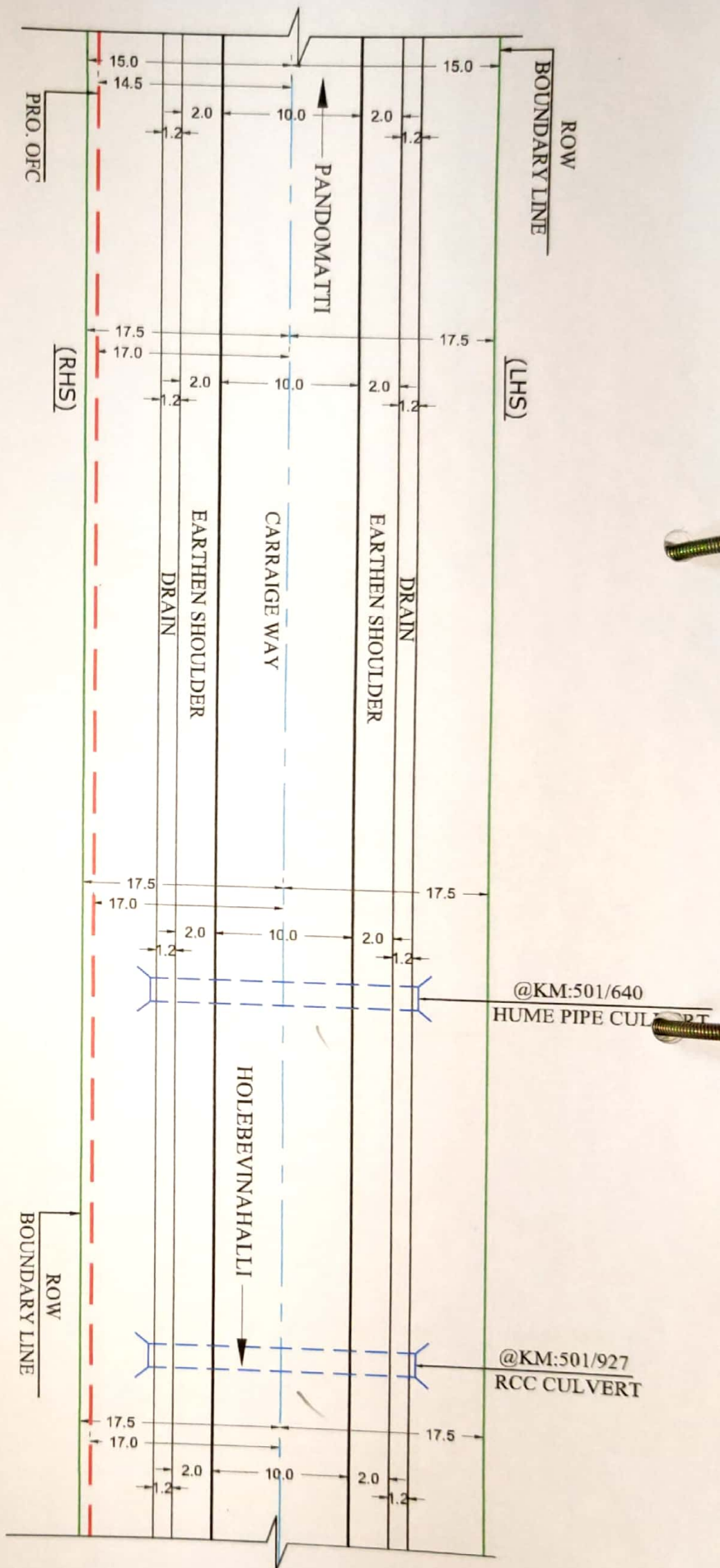
Assistant Executive Engineer
National Highway Special Sub-Division

Shivamogga

SIGN & STAMP:-

SHEET NO : 19
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY :
APPROVED BY :
DATE
DATE
DATE

DINESH ENGINEERS LIMITED
DEPT. HOUSE, MEERBHOORHOOD SHOPPING COMPLEX
SECTION-4, NERUL (W), NAVI MUMBAI-400706
ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLBEVINAHALLI - NH 13
CHNO :- 482,100 TO 519,700
LENGTH :- 37,600 KM.



KM. 501.000

KM. 501.210

KM. 501.400

KM. 501.600

KM. 501.800

KM. 502.000

LEGEND

	BT ROAD
	PROPOSED OFC ROUTE
	5.5BOUNDARY LINE
	CENTER OF CARRIAGE WAY
	BRIDGE /CULVERT



NOTES:

- 1.ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
- 2.SECTION LENGTH -1.0 Km
- 3.SCALE -N T S

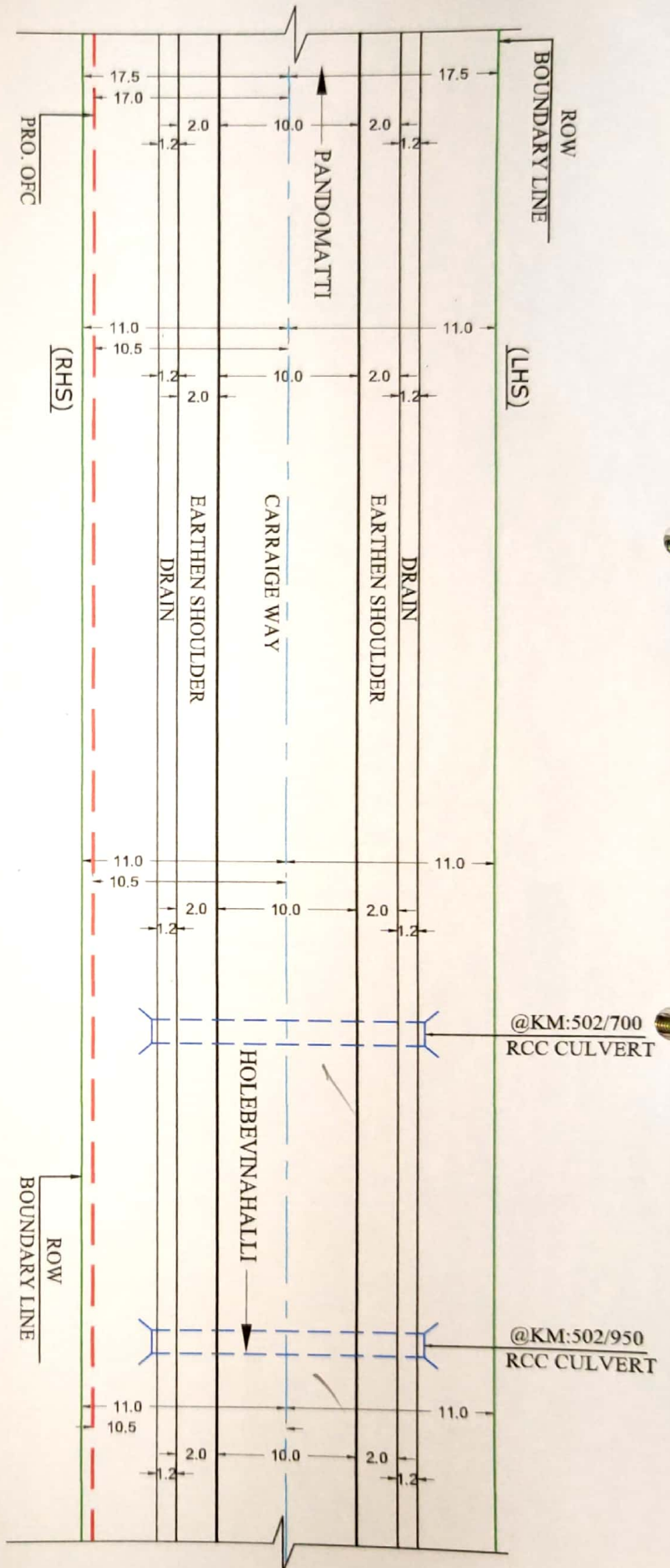
Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO :	20
DRAWN BY :	PRADDEEP GAIKWAD
CHECKED BY :	DATE
APPROVED BY :	DATE
APPROVED BY :	DATE



ROAD AUTHORITY :- NH, SHIVMOGA
DEPT PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CH NO :- 482, 100 TO 519, 700
LENGTH :- 57,600 KM



KM. 502.000

KM. 502.210

KM. 502.400

KM. 502.600

KM. 502.800

KM. 503.000

LEGEND



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

Assistant Executive Engineer
National Highway Special Sub-Division

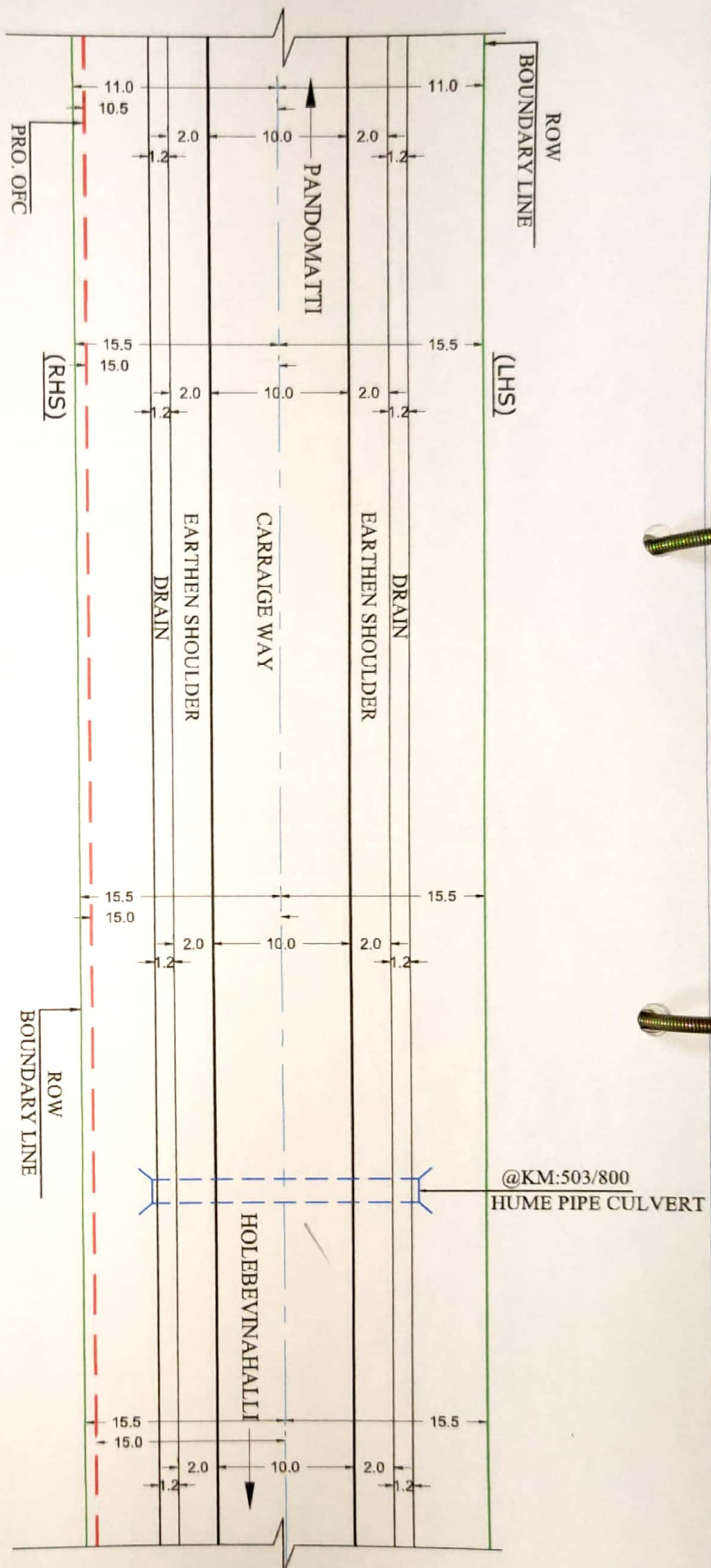
Shivamogga

SIGN & STAMP:-

SHEET NO : 21
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY : DATE
APPROVED BY : DATE
DATE



ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVNAHALLI - NH 13
CH. NO :- 482.100 TO 519.700
LENGTH :- 37.600 KM.



KM. 503.000

KM. 503.210

KM. 503.400

KM. 503.600

KM. 503.800

KM. 504.000

LEGEND



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

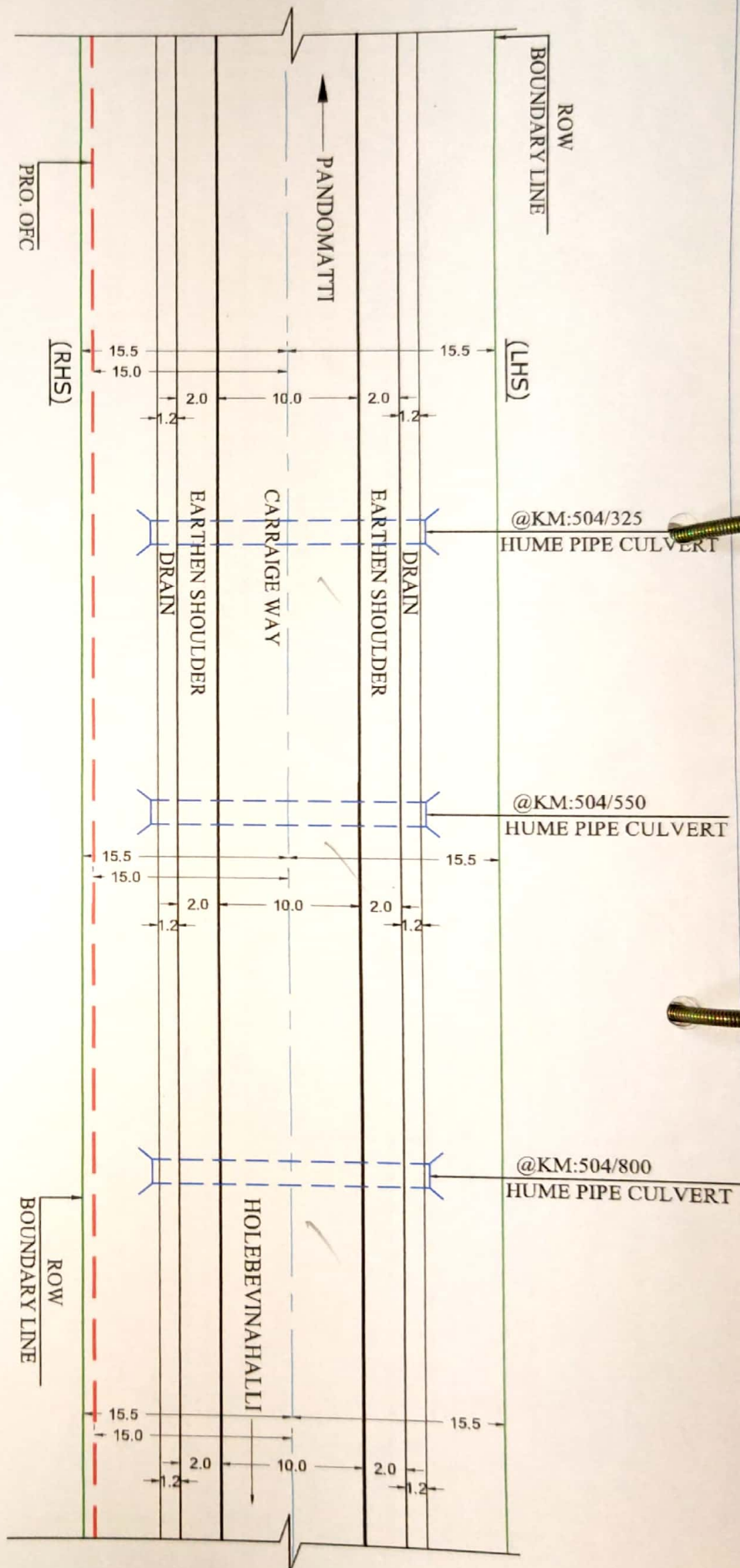
Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO : 22
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY : DATE
APPROVED BY : DATE



ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CHNO :- 482.100 TO 519.700
LENGTH :- 37.600 KM.



KM. 504.000

KM. 504.200

KM. 504.400

KM. 504.600

KM. 504.800

KM. 505.000

LEGEND



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

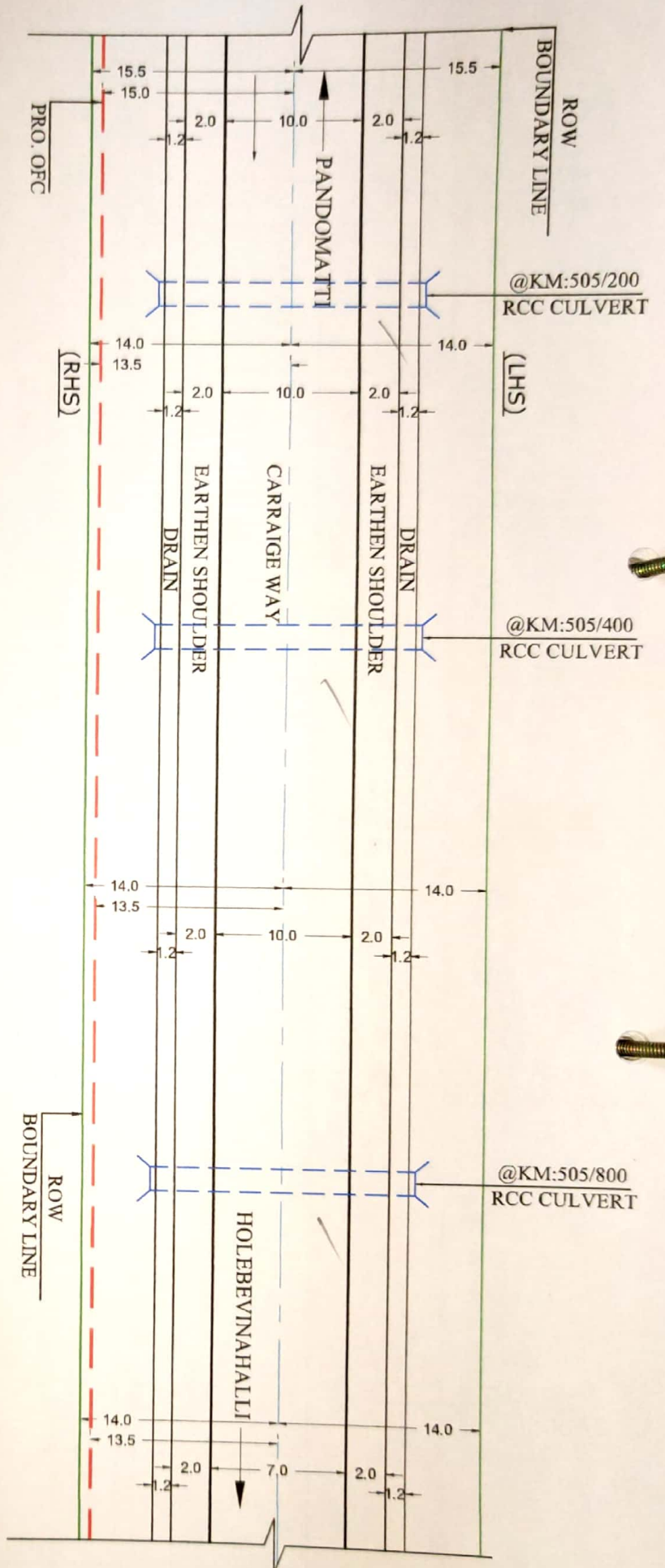
Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO : 23
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY :
APPROVED BY :
DATE
DATE
DATE

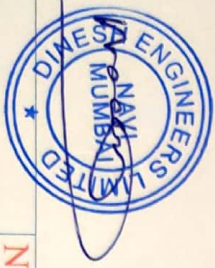


DINESH ENGINEERS LIMITED
DEPT. HOUSE NEIGHBOURHOOD SHOPPING COMPLEX
SECTOR-4, KERALA (VI), NAVI MUMBAI-400706
ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CHNO :- 482,100 TO 519,700
LENGTH :- 37,600 KM



LEGEND

	BT ROAD
	PROPOSED OFC ROUTE
	5.5 BOUNDARY LINE
	CENTER OF CARRIAGE WAY
	BRIDGE / CULVERT



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

Assistant Executive Engineer
National Highway Special Sub-Division

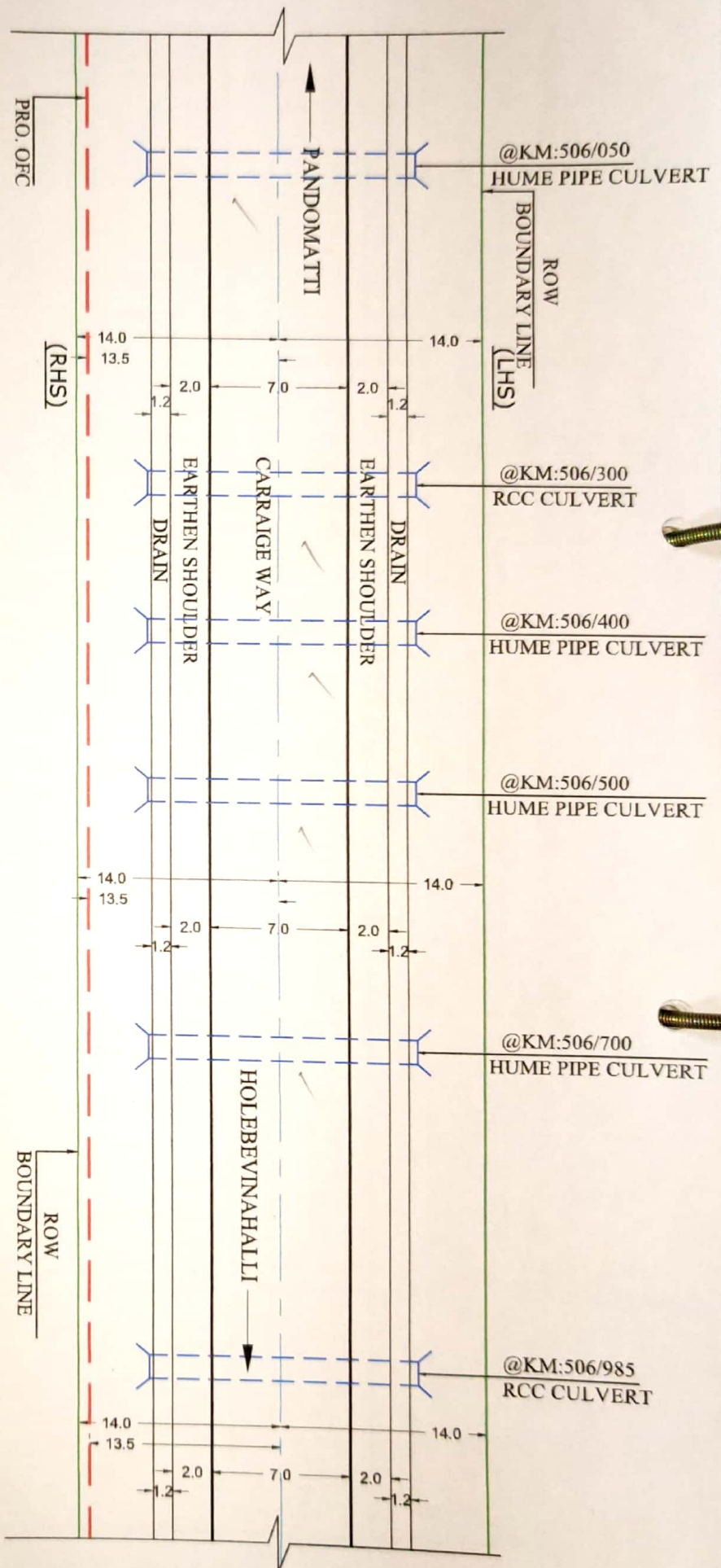
Shivamogga

SIGN & STAMP:-

SHEET NO : 24
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY :
APPROVED BY :
DATE
DATE
DATE

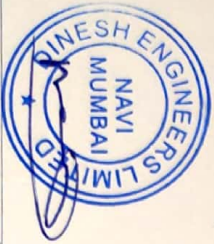


ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CH. NO :- 482.100 TO 519.700
LENGTH :- 37.600 KM.



LEGEND

	BT ROAD
	PROPOSED OFC ROUTE
	5.5 BOUNDARY LINE
	CENTER OF CARRIAGE WAY
	BRIDGE / CULVERT



KM. 506.000

KM. 506.200

KM. 506.400

KM. 506.600

KM. 506.800

KM. 507.000

NOTES:

Assistant Executive Engineer
National Highway Special Sub-Division

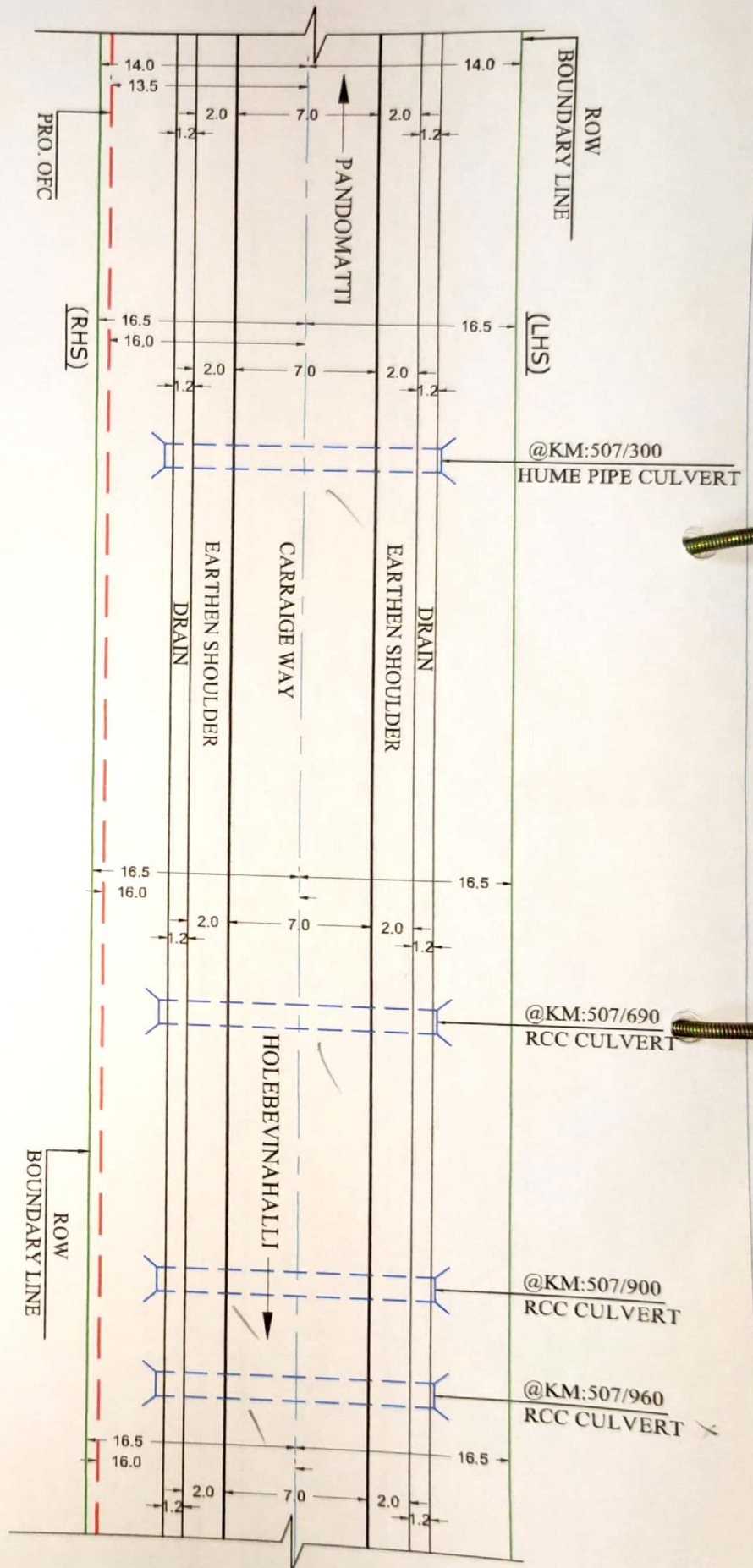
Shivamogga

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

SIGN & STAMP:-

SHEET NO : 25	DRAWN BY : PRADEEP GAIKWAD
CHECKED BY :	DATE
APPROVED BY :	DATE
APPROVED BY :	DATE

	DINESH ENGINEERS LIMITED
SECTOR-4, VERA, (W), NAVI MUMBAI-400708	
ROAD AUTHORITY :- NH, SHIVMOGA	
DEPT. PROPOSED OFC	
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13	
CH.NO :- 482.100 TO 519.700	
LENGTH :- 37.600 KM	



KM. 507.000

KM. 507.200

KM. 507.400

KM. 507.600

KM. 507.800

KM. 508.000

LEGEND



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

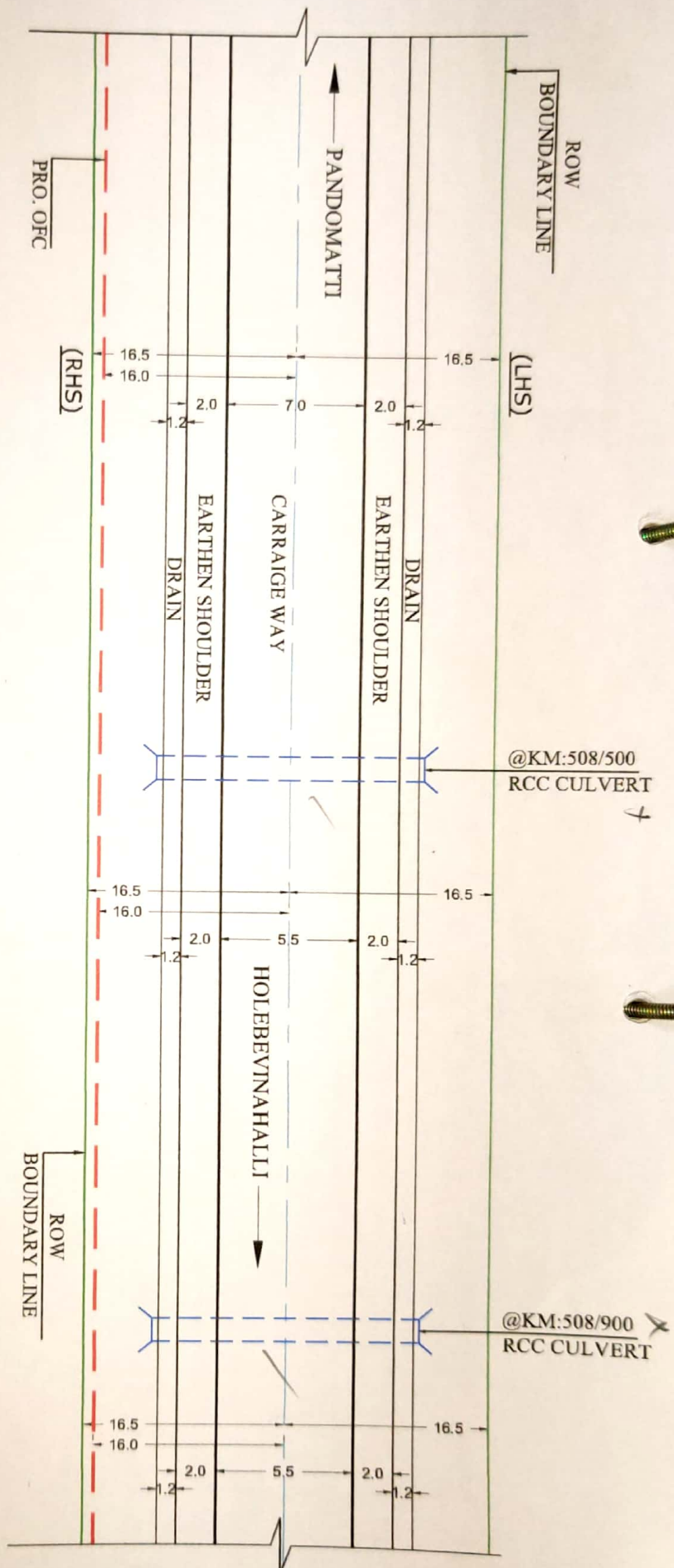
Assistant Executive Engineer
National Highway Special Sub-Division

Shivamogga

SIGN & STAMP:-

SHEET NO : 26
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY :
APPROVED BY :
DATE
DATE
DATE

DINESH ENGINEERS LIMITED
DEPT. HOUSE NEIGHBOURHOOD SHOPPING COMPLEX
SECTOR-4, KERALA, (W), NAVI MUMBAI-400705
ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CHNO :- 482.100 TO 519.700
LENGTH :- 37.600 KM.



KM. 508.000

KM. 508.200

KM. 508.400

KM. 508.600

KM. 508.800

KM. 509.000

LEGEND

	BT ROAD
	PROPOSED OFC ROUTE
	5.5BOUNDARY LINE
	CENTER OF CARRIAGE WAY
	BRIDGE /CULVERT

NOTES:

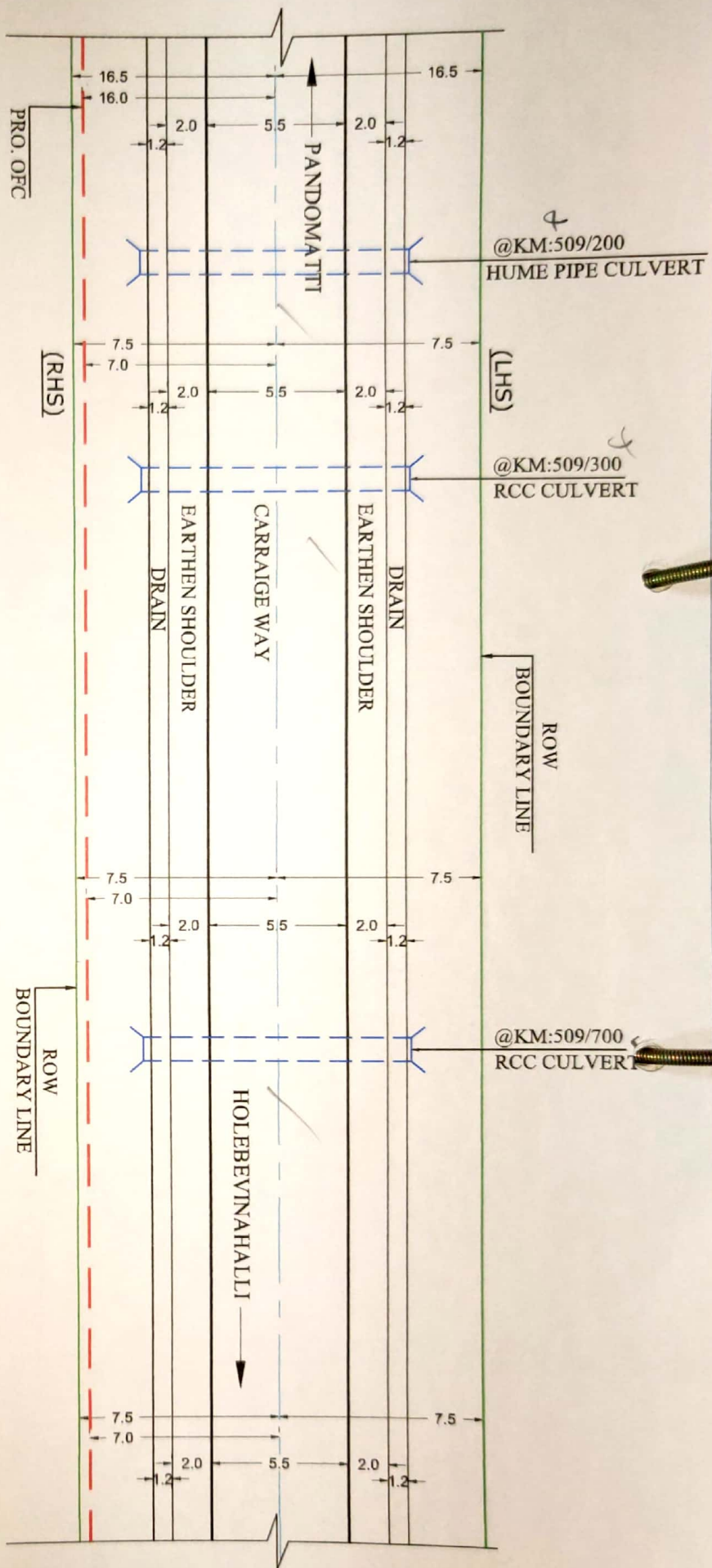
- 1.ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
- 2.SECTION LENGTH -1.0 Km
- 3.SCALE -N T S

Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO : 27
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY : DATE
APPROVED BY : DATE

DINESH ENGINEERS LIMITED
DEPT. HOUSE, NEIGHBOURHOOD SHOPPING COMPLEX
SECTOR-4, NEPLU, (W), NAWI MUMBAI-400706
ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVNAHALLI - NH 13
CH.NO :- 482,100 TO 519,700
LENGTH :- 37.600 KM.



LEGEND

	BT ROAD
	PROPOSED OFC ROUTE
	5.5 BOUNDARY LINE
	CENTER OF CARRAIGE WAY
	BRIDGE / CULVERT



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

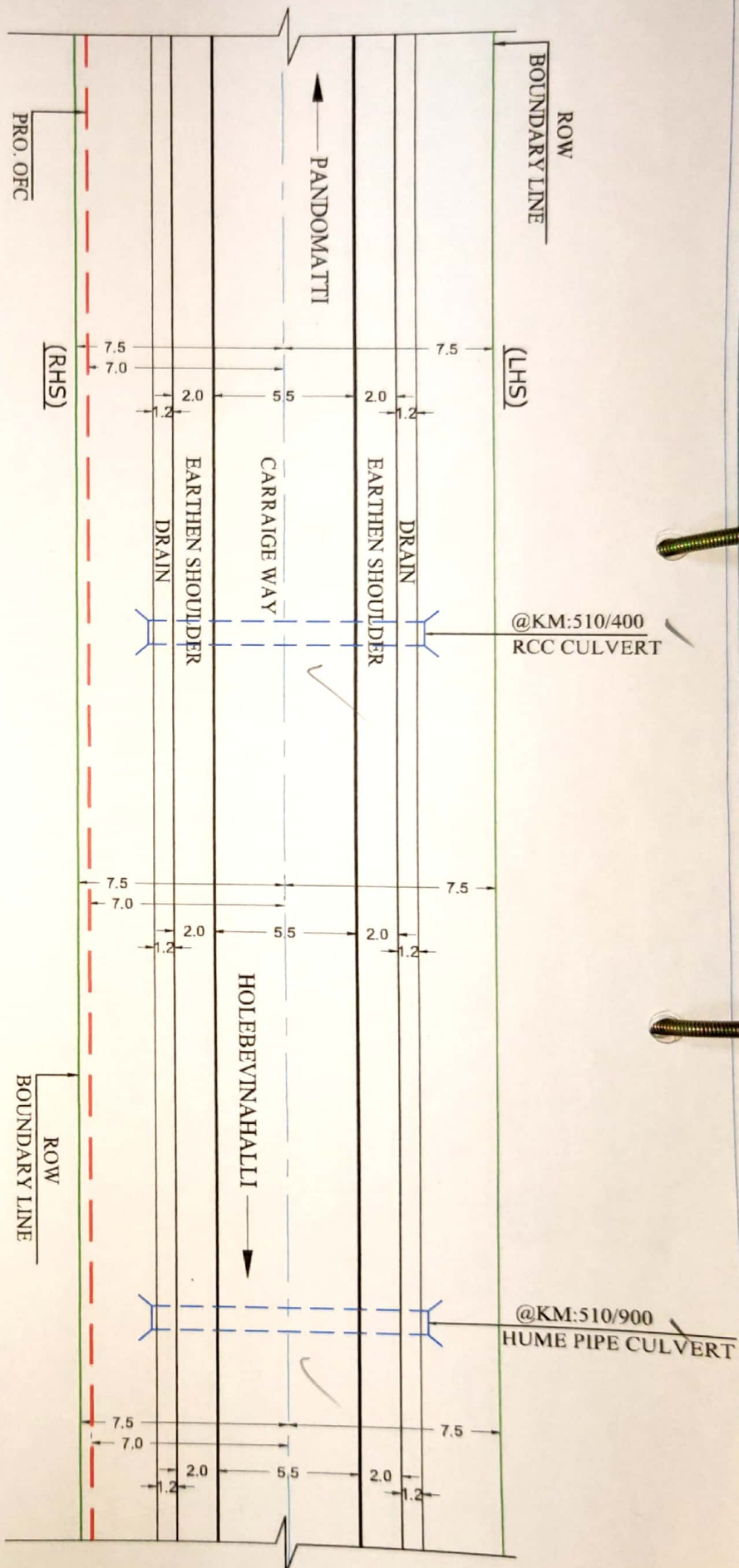
Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO : 28	
DRAWN BY : PRADEEP GAIKWAD	
CHECKED BY :	DATE
APPROVED BY :	DATE



ROAD AUTHORITY :- NH, SHIVMOGA
DEPL PROPOSED OFC
PANDOMA TTI ROAD TO HOLEBEVINAHALLI - NH 13
CHNO :- 482.100 TO 519.700
LENGTH :- 37.600 KM



LEGEND

	BT ROAD
	PROPOSED OFC ROUTE
	5.5 BOUNDARY LINE
	CENTER OF CARRIAGE WAY
	BRIDGE / CULVERT



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

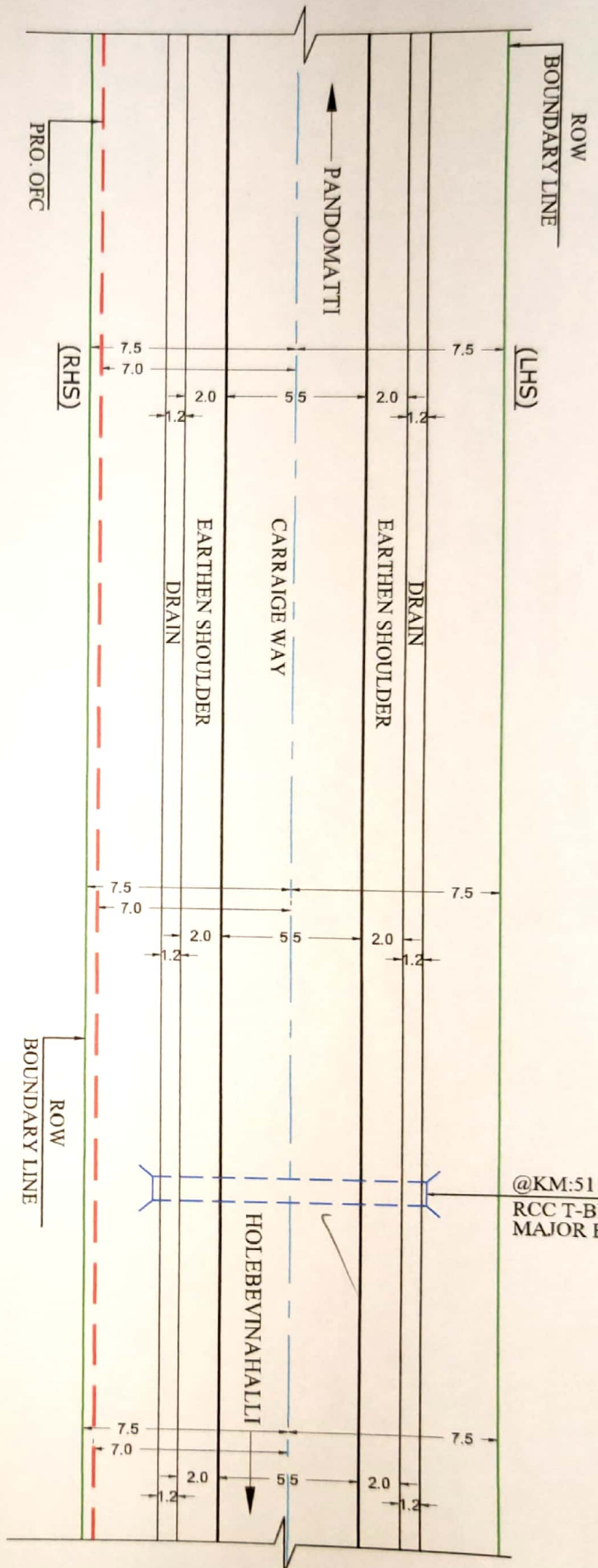
Assistant Executive Engineer
National Highway Special Sub-Division

Shivamogga

SIGN & STAMP:-

SHEET NO :	29
DRAWN BY :	PRADDEEP GAIKWAD
CHECKED BY :	DATE
APPROVED BY :	DATE
APPROVED BY :	DATE

	DINESH ENGINEERS LIMITED DEPT. HOUSE NEIGHBOURHOOD SHOPPING COMPLEX SECTOR-4, NERUL (W), NAVI MUMBAI-400706
ROAD AUTHORITY :-	NH, SHIVMOGA
DEPT. PROPOSED OFC	PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CH.NO :-	482.100 TO 519.700
LENGTH :-	37.600 KM.



KM. 511.000

KM. 511.200

KM. 511.400

KM. 511.600

KM. 511.800

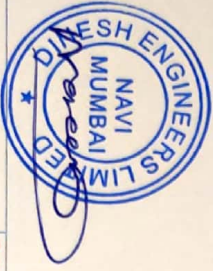
KM. 512.000

LEGEND

	BT ROAD
	PROPOSED OFC ROUTE
	5.5 BOUNDARY LINE
	CENTER OF CARRIAGE WAY
	BRIDGE / CULVERT

NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

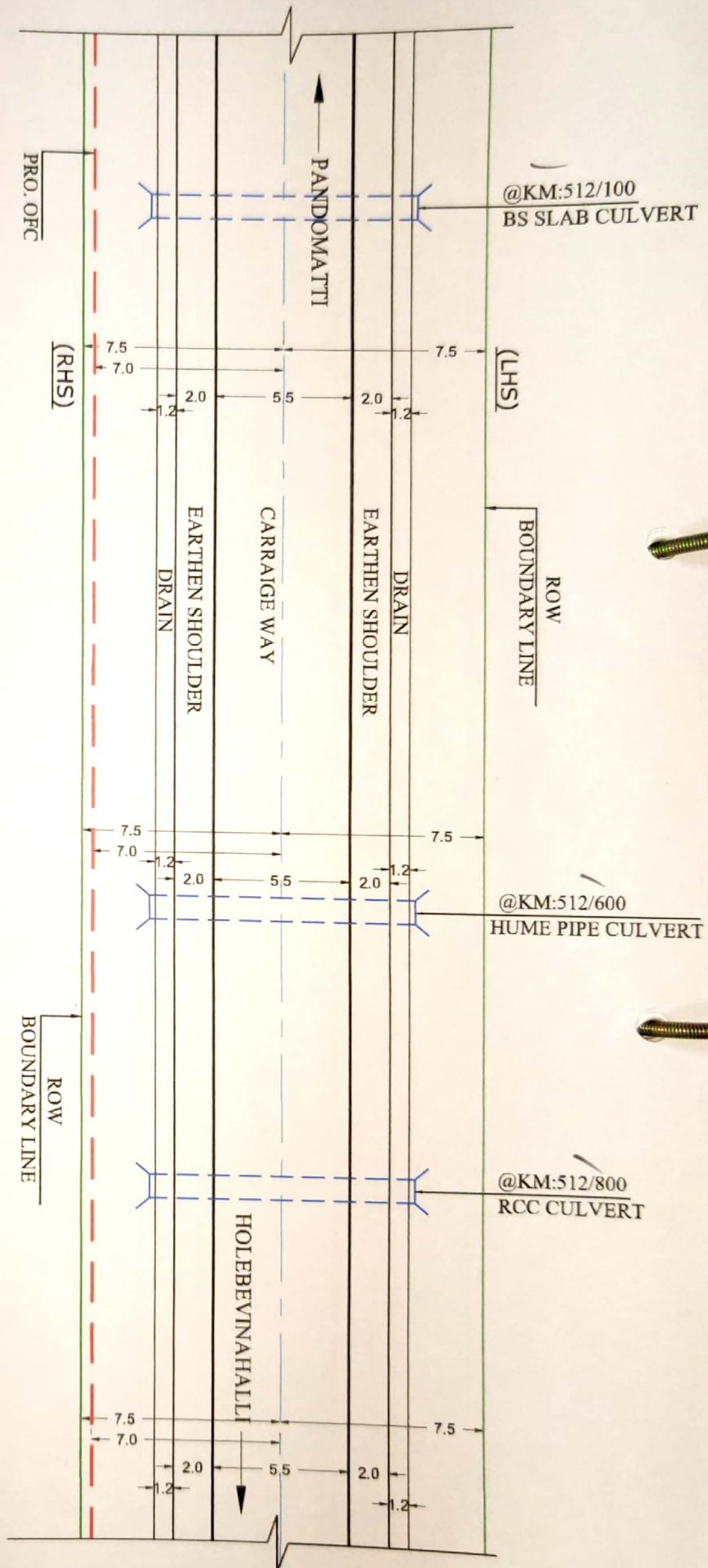


Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO : 30
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY : DATE
APPROVED BY : DATE

DINESH ENGINEERS LIMITED
OFFICE: HOUSE 18, SECTOR 4, MIDC, NAVI, MUMBAI-400705
ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVNAHALLI - NH 13
CH.NO :- 482.100 TO 519.700
LENGTH :- 37.600 KM.



LEGEND

BT ROAD
PROPOSED OFC ROUTE
5.5BOUNDARY LINE
CENTER OF CARRIAGE WAY
BRIDGE /CULVERT



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

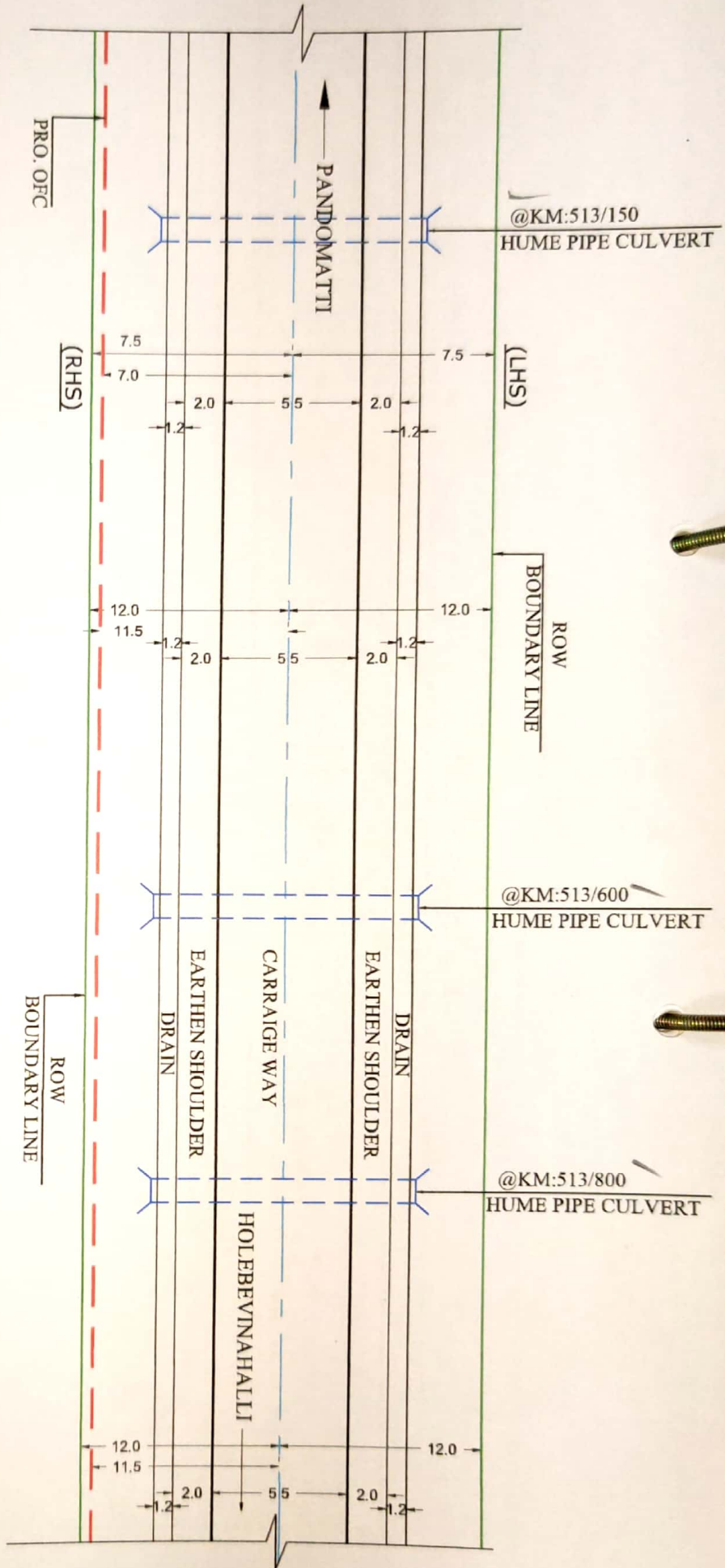
Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO : 31
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY : DATE
APPROVED BY : DATE
APPROVED BY : DATE



ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVNAHALLI - NH 13
CH NO :- 482.100 TO 519.700
LENGTH :- 37.600 KM



KM. 513.000

KM. 513.200

KM. 513.390

KM. 513.600

KM. 513.800

KM. 514.000

LEGEND



NOTES:

Assistant Executive Engineer
National Highway Special Sub-Division

B. Shivamogga

BT ROAD

PROPOSED OFC ROUTE

5.5 BOUNDARY LINE

CENTER OF CARRIAGE WAY

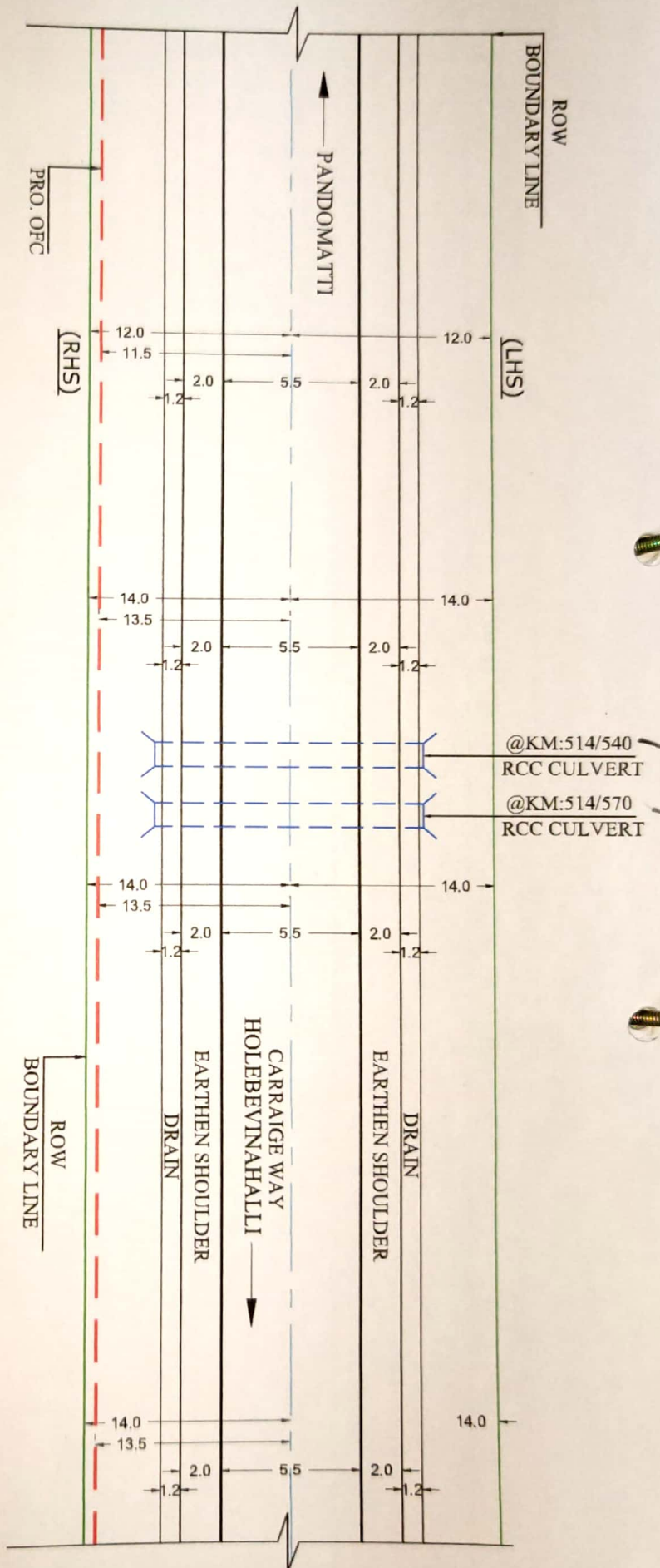
BRIDGE/CULVERT

SIGN & STAMP:-



SHEET NO : 32
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY : DATE
APPROVED BY : DATE

ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CH.NO :- 482.100 TO 519.700
LENGTH :- 37.600 KM.



KM. 514.000

KM. 514.200

KM. 514.390

KM. 514.600

KM. 514.800

KM. 515.000

LEGEND



BT ROAD

PROPOSED OFC ROUTE

5.5BOUNDARY LINE

CENTER OF CARRIAGE WAY

BRIDGE /CULVERT

NOTES:

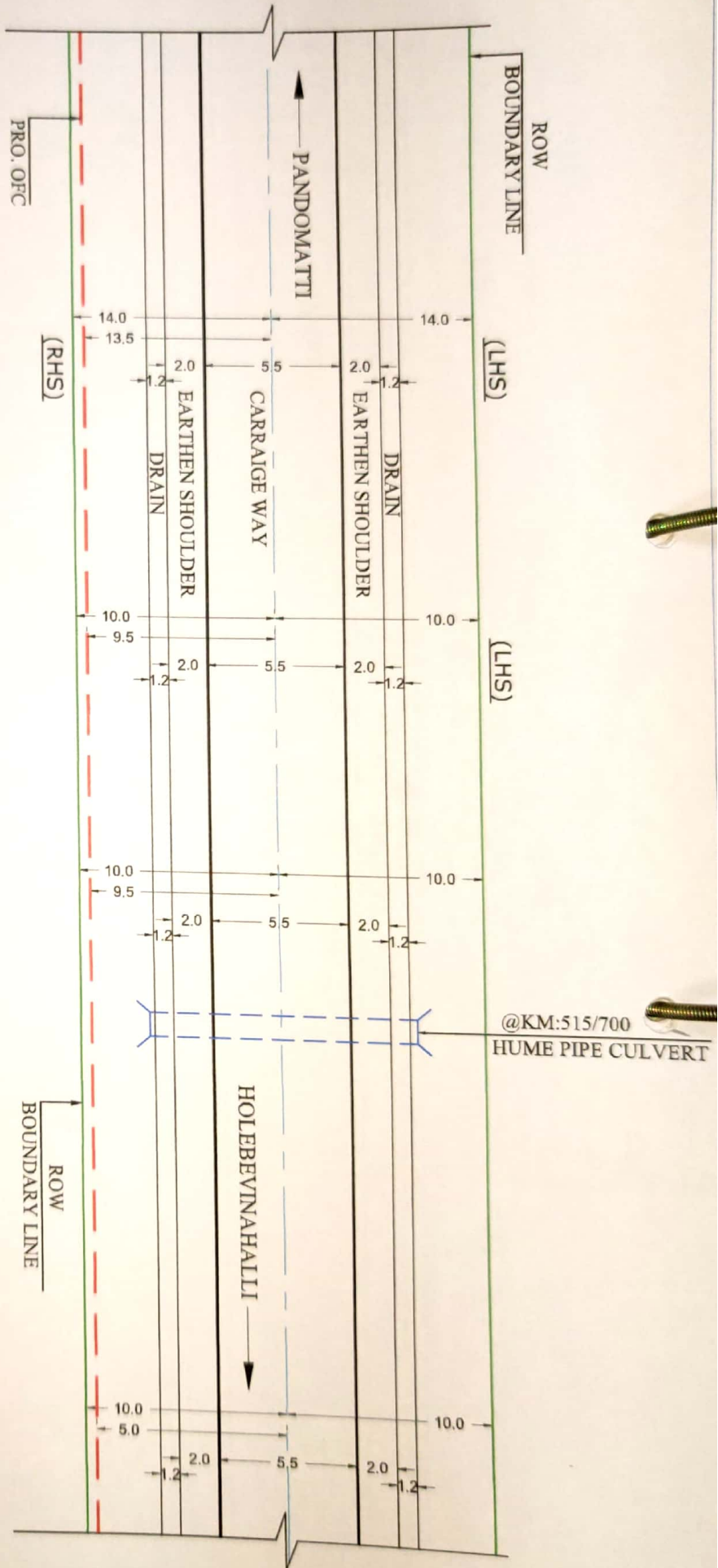
1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH -1.0 Km
3. SCALE -N T S

Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO : 33
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY :
APPROVED BY :
DATE
DATE

DINESH ENGINEERS LIMITED
DEPT. HOUSE, NEELU, NAVI MUMBAI-400708
ROAD AUTHORITY :- NH, SHIVMOGA
DEPT PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CH.NO :- 482,100 TO 519,700
LENGTH :- 37.600 KM.



KM. 515.000

KM. 515.200

KM. 515.400

KM. 515.600

KM. 515.800

KM. 516.000

LEGEND



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

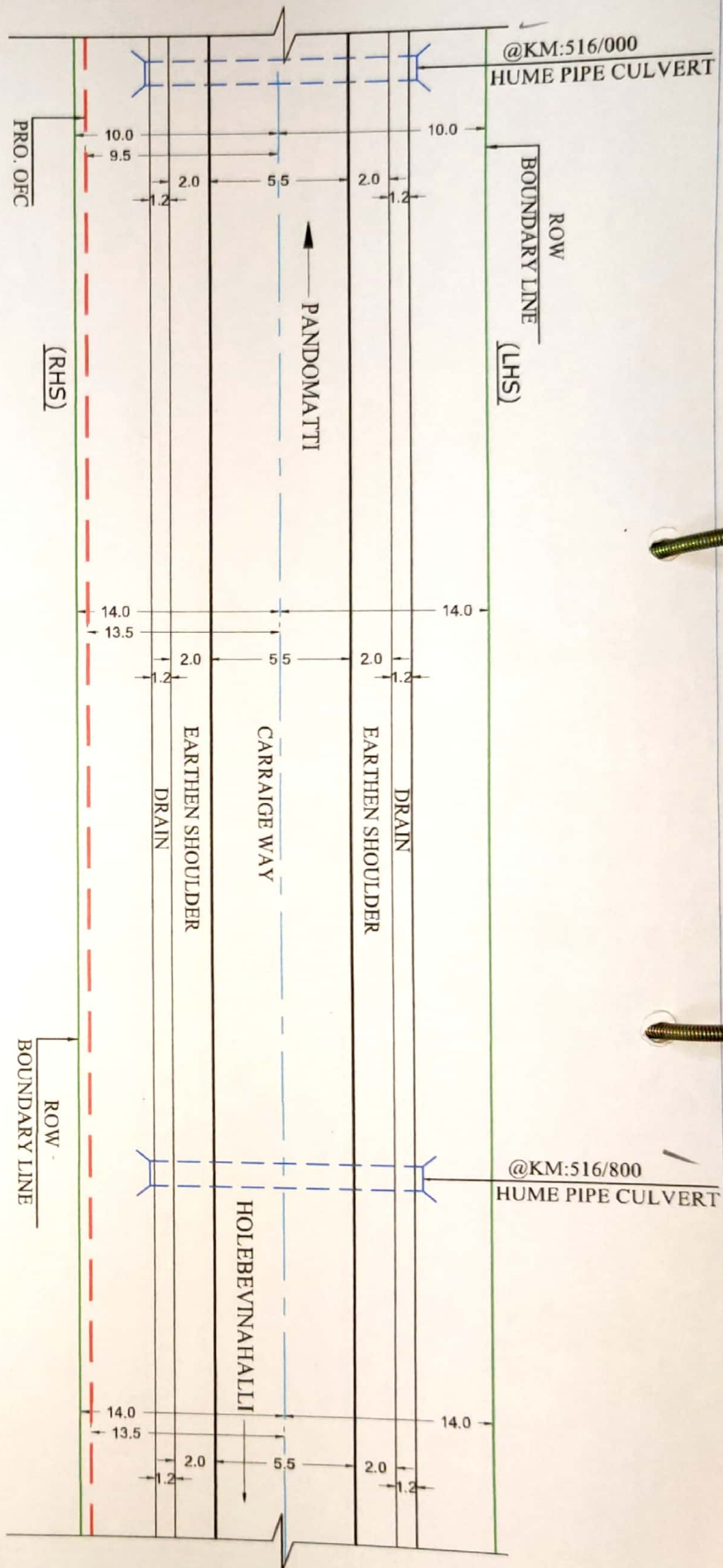
Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO : 34
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY : DATE
APPROVED BY : DATE
APPROVED BY : DATE



ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CH. NO. :- 482.100 TO 519.700
LENGTH :- 37.600 KM.



KM. 516.000

KM. 516.200

KM. 516.400

KM. 516.600

KM. 516.800

KM. 517.000

LEGEND

	BT ROAD
	PROPOSED OFC ROUTE
	5.5BOUNDARY LINE
	CENTER OF CARRIAGE WAY
	BRIDGE /CULVERT



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

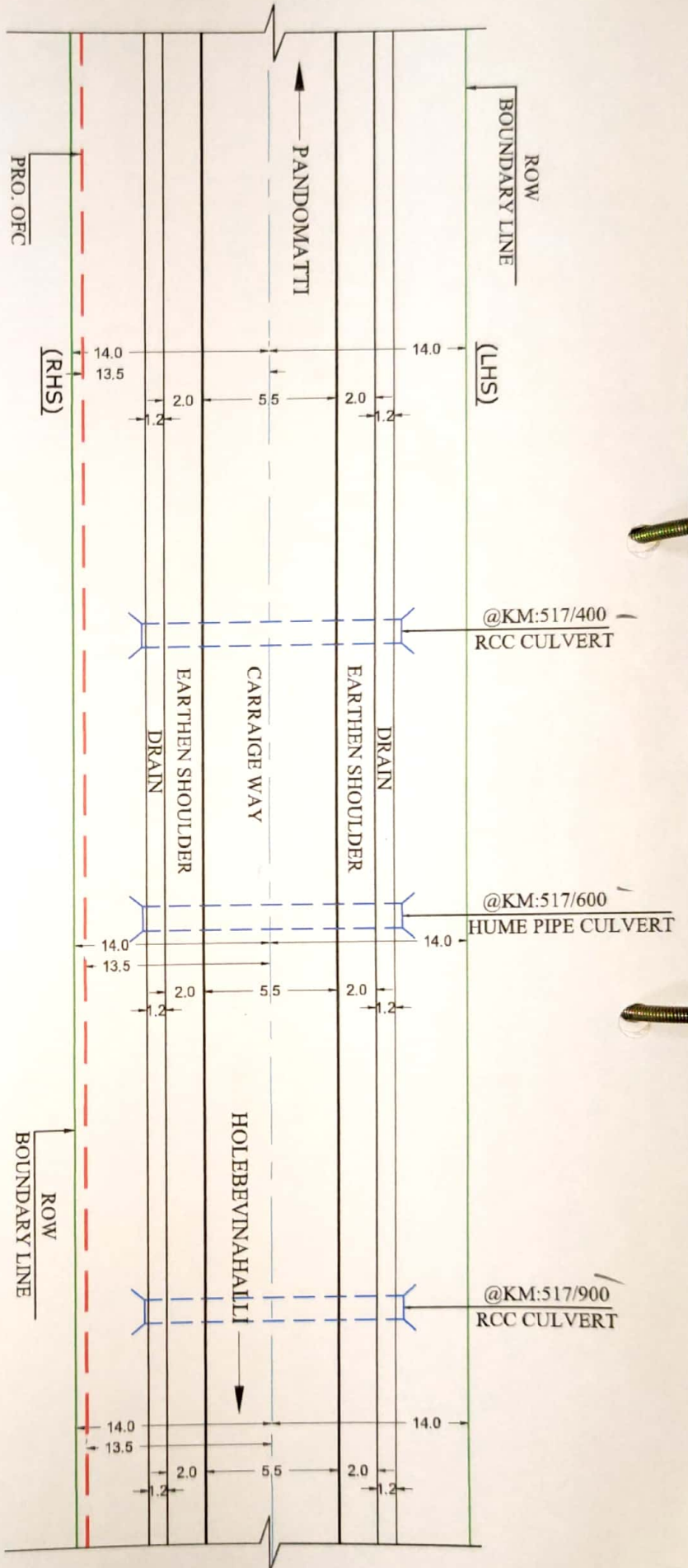
SIGN & STAMP:-

SHEET NO	: 35
DRAWN BY	: PRADEEP GAIKWAD
CHECKED BY	: DATE
APPROVED BY	: DATE
APPROVED BY	: DATE



ROAD AUTHORITY :- NH, SHIVMOGA

DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVNAHALLI - NH 13
CH.NO :- 482.100 TO 519.700
LENGTH :- 37.600 KM



KM. 517.000

KM. 517.200

KM. 517.400

KM. 517.600

KM. 517.800

KM. 518.000

LEGEND

	BT ROAD
	PROPOSED OFC ROUTE
	5.5 BOUNDARY LINE
	CENTER OF CARRIAGE WAY
	BRIDGE / CULVERT



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

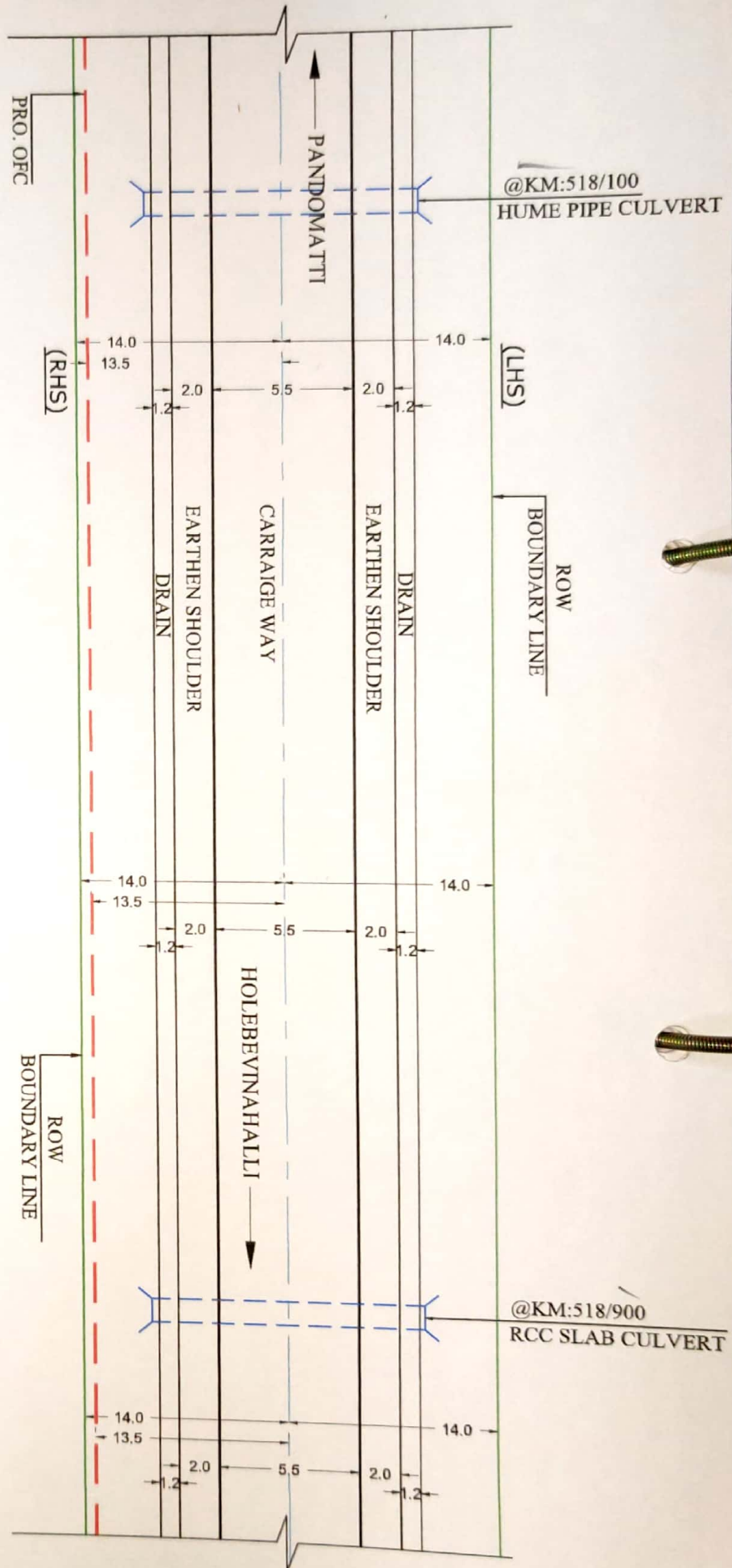
SIGN & STAMP:-

SHEET NO :	36
DRAWN BY :	PRADDEEP GAIKWAD
CHECKED BY :	DATE
APPROVED BY :	DATE
DATE	DATE



DINESH ENGINEERS LIMITED
DEPT. HOUSE NEIGHBOURHOOD SHOPPING COMPLEX
SECTOR-4, NEERUL, NAVI, MUMBAI-400706

ROAD AUTHORITY :- NH, SHIVMOGA
DEPT. PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CH. NO. - 482.100 TO 519.700
LENGTH :- 37.600 KM.



KM. 518.000

KM. 518.200

KM. 518.400

KM. 518.600

KM. 518.800

KM. 519.000

LEGEND

	BT ROAD
	PROPOSED OFC ROUTE
	5.5 BOUNDARY LINE
	CENTER OF CARRIAGE WAY
	BRIDGE / CULVERT



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

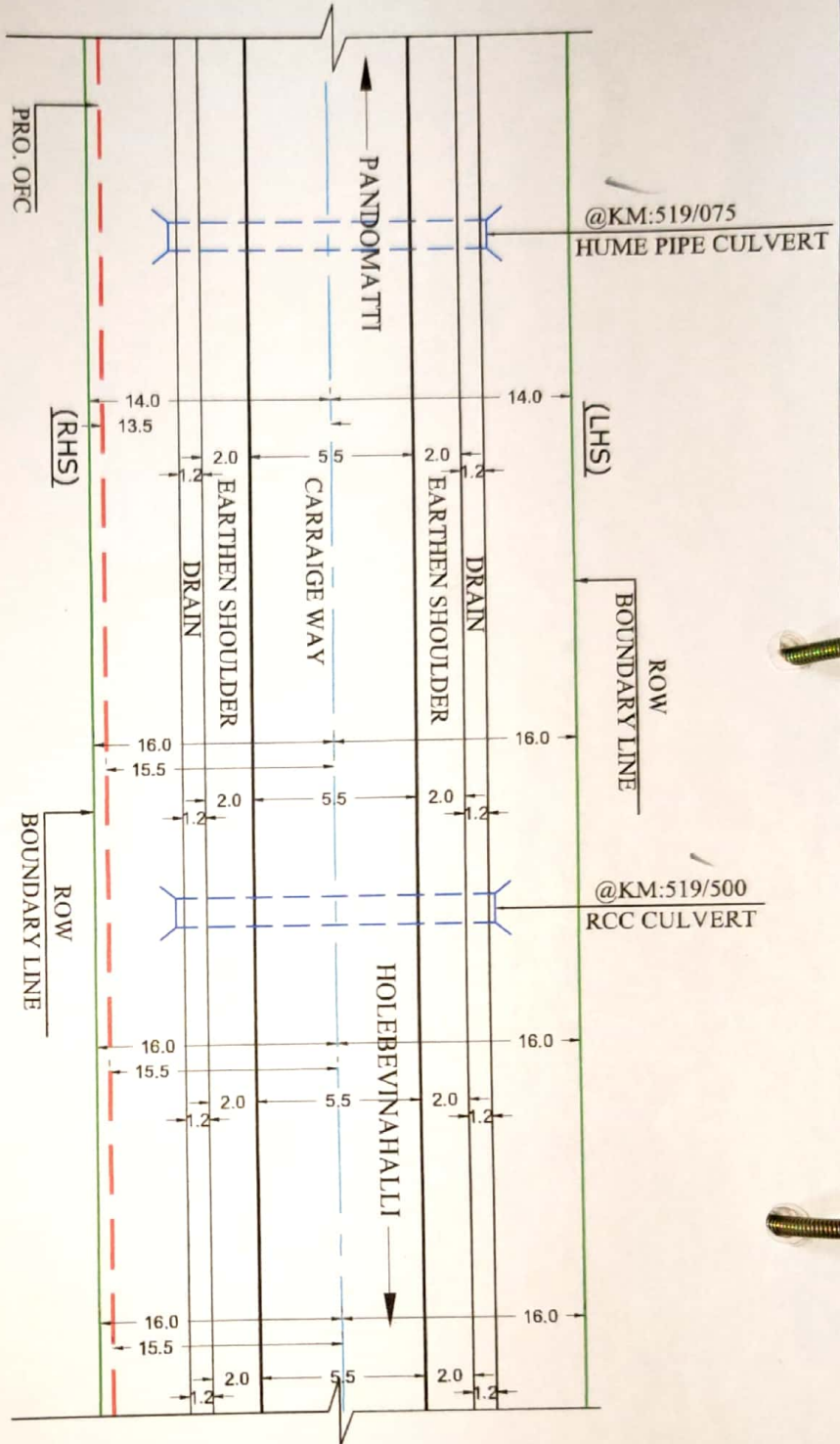
Assistant Executive Engineer
Shivamogga
National Highway Special Sub-Division

SIGN & STAMP:-

SHEET NO : 37
DRAWN BY : PRADEEP GAIKWAD
CHECKED BY :
APPROVED BY :
DATE
DATE



ROAD AUTHORITY :- NH, SHIVMOGA
DEPL PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CH NO :- 482, 100 TO 519, 700
LENGTH :- 37,600 KM.



LEGEND

	BT ROAD
	PROPOSED OFC ROUTE
	5.5 BOUNDARY LINE
	CENTER OF CARRIAGE WAY
	BRIDGE / CULVERT



NOTES:

1. ALL DIMENSION ARE IN METER UNLESS OTHERWISE SPECIFIED.
2. SECTION LENGTH - 1.0 Km
3. SCALE - N T S

Assistant Executive Engineer
National Highway Special Sub-Division
Shivamogga

SIGN & STAMP:-

SHEET NO : 38
DRAWN BY : PRADEEP GAIKWAD
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APPROVED BY : DATE



ROAD AUTHORITY :- NH, SHIVMOGA
DEPL PROPOSED OFC
PANDOMATTI ROAD TO HOLEBEVINAHALLI - NH 13
CH.NO :- 482,100 TO 519,700
LENGTH :- 57.600 KM.

EXECUTIVE ENGINEER
National Highway Division
SHIVAMOGGA