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GOVERNMENT OF INDIA
MINISTRY OF ROAD TRANSPORT & HIGHWAYS

REGIONAL OFFICE;
Quality Control Building,
Errum Manzil,
Hyderabad-500082
Dated: 12.02.2019

No.RW/HYD/Misc-24(D)/utility services | 923

Notice Inviting Public Comments on Laying of Natural Gas Pipe Line along
NH-65 from Km 518/600 to 524/000

Sub: Proposal for laying permission of Bhagyanagar Gas Pipe Line for 6 inches dia. natural gas pipe line and 5 inches dia. MDPE natural gas pipe line between Sony showroom Madinaguda to Bheeramguda Kaman from Km 518/600 to Km 524/000 (LHS & RHS) on Pune - Hyderabad Road Section of NH-65 in the State of Telangana- Reg.

Ref: i) The Superintending Engineer(R&B), NH Circle, Hyderabad letter No. 3631/TS/T4/SENH/Hyd/2018-19/925 dated 31.12.2018

The Superintending Engineer(R&B), NH Circle, Hyderabad vide letter cited under reference i) has submitted a Proposal for permission for laying Bhagyanagar Gas Pipe Line for 6inches dia. natural gas pipe line and 5 inches dia. MDPE natural gas pipe line between Sony showroom Madinaguda to Bheeramguda Kaman from Km 518/600 to Km 524/000 (LHS & RHS) on Pune - Hyderabad Road Section of NH-65 in the State of Telangana.

2. The proposal has been examined as per Ministry 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 above Ministry's guidelines Para 4, public comments are invited on the above proposal seeking claims and objections (on grounds of public inconvenience, safety and general public interest) within 30 days on public portal i.e. website of Ministry of Road Transport and Highways (www.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

Regional Office, MoRT&H
Quality Control Building, 2nd floor,
Errum Manzil Colony
Hyderabad - 500082
Email Id: sehyderabad@gmail.com

Yours faithfully,

S. Vijaya Kumar
Superintending Engineer
For Regional Officer cum Highway Administrator

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

Sub: Proposal for laying permission of Bhagyanagar Gas Pipe Line for 6inches dia. natural gas pipe line and 5 inches dia. MDPE natural gas pipe line between Sony showroom Madinaguda to Bheeramguda Kaman from Km 518/600 to Km 524/000 (LHS & RHS) on Pune - Hyderabad Road Section of NH-65 in the State of Telangana- 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)	

I/B

Subject: Proposal for laying permission of Bhagyanagar Gas Pipeline for 6 inches dia. Natural gas pipeline and 5 inches dia. MDPE natural gas pipeline between Sony showroom Madinaguda to Bheeramguda Kaman form Km 518/600 to Km 524/000(LHS & RHS) on Pune- Hyderabad Road Section of NH-65 in the state of Telangana.

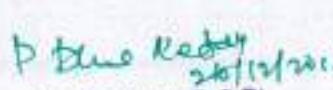
SPECIAL ANNEXURE FORM TO ACCOMPANY PROPOSALS SUCH AS LAYING OF UTILITY SERVICES ALONG NATIONAL HIGHWAYS:

1	Type of Utility	Gas Pipeline
2	In case any other at Sl. No. 1, Mention the type of utility	NA
3	Length of underground utility service (Km)	10.9
4	In case of overhead lines No. of Poles/Tower	NA
5	The stretch under consideration have provision of utility Duct	No
6	In case no at Sl. No. 5, Whether the utility line is close to the extreme edge of the Right of Way as possible	Yes
7	In case no at Sl. No. 6, Detailed reasons for exception	NA
8	Does the proposal cover the area where the road formation is in double cutting	No
9	Whether the top of the utility services is at least 0.6m below the ground level	Yes
10	Will utility services obstruct the drainage of the road land	No
11	Will this utility service interfere with the maintenance of NH at any time by the execution if permission approved	No
12	Does the proposal run over existing culverts and bridges at any place,	No
13	If yes, does bridge and culvert have utility ducts provision	NA
14	Is this utility service to lay electric cable carrying HT line	No
15	a) If so, the necessary certificate by the proposal that will not have any deleterious effect on any of the bridge components road safety for traffic	NA
16	Is it a case of restricted ROW to allow utility services beneath the carriage way of service road	No
16A	In case yes at Sl. No. 16, is there provision to lay the utility service in concrete ducts, which is designed to carry traffic on top & width of the duct is less than one lane	NA
16B	In case yes at Sl. No. 16, will maintenance of the utility services interfere with the safe and smooth flow of traffic	NA
16C	In case yes at Sl. No. 16, is undertaking by Authorized representative of utility service to borne cost of operation and maintenance by the licensee enclosed.	NA


 TVKH SL'BRAHMANYAM
 Chief Manager (Tech/O&M)
 BHAGYANAGAR GAS LTD.
 HYDERABAD - 500 004.


 AGS/SR


 DEE/NH/SD


 P. Bala Reddy
 26/12/2018
 Executive Engineer (R & B)
 N.H. Division, Hyderabad.

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Subject: Proposal for laying permission of Bhagyanagar Gas Pipeline for 6 inches dia. Natural gas pipeline and 5 inches dia. MDPE natural gas pipeline between Sony showroom Madinaguda to Bheeramguda Kaman form Km 518/600 to Km 524/000(LHS & RHS) on Pune - Hyderabad Road Section of NH-65 in the state of Telangana.

SPECIAL ANNEXURE FORM TO ACCOMPANY PROPOSALS SUCH AS LAYING OF UTILITY SERVICES ON NATIONAL HIGHWAYS:

1	Type of Utility	Gas Pipeline
1A	In case any other at Sl. No. 1, Mention the type of utility	NA
2	Category of Utility	Public
3	Whether license fee calculation verified by Executive Engineer/Project Director and authorized representative of Utility Service is enclosed or not	Yes
3A	Whether verified supporting document for prevailing circle rate for land per unit area are enclosed and checked or not	Yes
4	Whether performance bank guarantee calculation as per Ministry guideline dated 22.11.2016 by Executive Engineer/Project Director and authorized representative of Utility Service is enclosed or not	Yes
5	Whether the proposal mention details about the various safety clearances from 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, Any other statutory clearance as applicable or not,	NA
6	Whether verified linear line diagram indicating all the road feature like the Centerline, Carriage way bridge, earthen shoulder, Service road {if any}, drain {if any}, ROW etc. by Executive Engineer of concerned division /Project Director of PIU have been enclosed or not.	Yes
7	Whether draft license deed in original signed by Authorized representative of utility service along with two witnesses is enclosed or not	Yes
8	Whether proposal of utility service confirm the guideline issued vide Ministry letter No. RW/NH-33044/29/2018 S&R dated 22.11.2016 or not	Yes

K. SUBRAHMANYAM
Chief Manager (Tech/O&M)
BHAGYANAGAR GAS LTD.
HYDERABAD - 500 004.

Dy. Executive Engineer
(R&B) NH Sub Division
SANGAREDDY

P. Dinesh Reddy
Executive Engineer (R & B)
N.H. Division, Hyderabad

A.G. Gopala Rao

21

Subject: Proposal for laying permission of Bhagyanagar Gas Pipeline for 6 inches dia. Natural gas pipeline and 5 inches dia. MDPE natural gas pipeline between Sony showroom Madinaguda to Bheeramguda Kaman form Km 518/600 to Km 524/000(LHS & RHS) on Pune- Hyderabad Road Section of NH-65 in the state of Telangana.

SPECIAL ANNEXURE FORM TO ACCOMPANY PROPOSALS SUCH AS LAYING OF UTILITY SERVICES ACROSS NATIONAL HIGHWAYS:

1	Type of Utility	Gas Pipeline
1A	In case any other at Sl. No. 1, Mention the type of utility	NA
2	No. of crossing location	2
3	Is proposed utility service underground	Yes
3A	In case yes at Sl. No. 3, whether provision has been made for crossing either through structure or conduits specially built for that purpose	Yes
3B	In case yes at Sl. No. 3, whether provision has been made casing/conduit pipe will extend from drain to drain in cuts and toe of slope in the fills	Yes
3C	In case yes at Sl. No. 3, undertaking by utility department that casing/conduit pipe will be designed & laid in accordance with the provision of IRC	Yes
3D	In case yes at Sl. No. 3, whether crossing of utility service is proposed through Existing drainage structures	No
3E	In case yes at Sl. No. 3, whether crossing of utility services will cross the National Highway on a line normal to	Yes
3E(i)	In case yes at Sl. No. 3E, crossing angle & reason for non crossing of utility service at normal line	NA
3F	Diameter of crossing Underground utility service	6 inch
3G	Underground utility service crossing methodology	HDD
3G(i)	In case Trenching Methodology at Sl. No. 3G, whether the sides of the trench in proposed proposal kept as nearly vertical as possible or not	NA
3G(ii)	In case Trenching Methodology at Sl. No. 3G, whether the trench in proposed proposal has been kept at least 30cm wider, (but not more than 60cm wider), than the outer diameter of the utility pipe or not	NA
3G(iii)	In case Trenching Methodology at Sl. No. 3G, whether diagram indicating the proposed Trenching Methodology enclosed or not	NA

TVKH SUBRAHMANYAM
Chief Manager (Tech/O&M)
BHAGYANAGAR GAS LTD.
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K.U. SANGAREDDY
Dy. Executive Engineer
(R&B) NH Sub Division
SANGAREDDY

P.Due Needy
20/11/2018
Executive Engineer (R & B)
N.H. Division, Hyderabad.

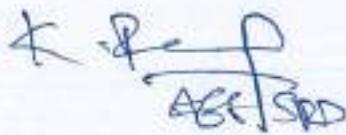
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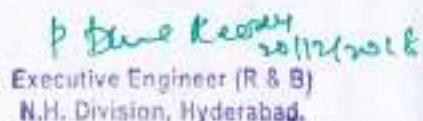
SPECIAL ANNEXURE FORM TO ACCOMPANY PROPOSALS SUCH AS LAYING OF UTILITY SERVICES ACROSS NATIONAL HIGHWAYS:

3G(iv)	Whether Undertaking by Authorized Representative has been enclosed or not that Bedding shall be to a depth not less than 30 cm. It shall consist of granular material, free of lumps, clods and cobbles, and graded to yield a firm surface without sudden change in bearing value. Unsuitable soil and rock edges shall be excavated and replaced by selected material. The backfill shall be completed in two stages (i) Side-fill to the level of the top of the pipe (ii) Overfill to the bottom of the road crust The side fill shall consist of granular material laid in 15cm. layers each consolidated by mechanical tamping and controlled addition of moisture to 85% of the modified Proctor's 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. The road crust shall be built to the same strength as the existing crust on either side of the trench or torn thickness and specifications stipulated by the Highway Authority.	NA
4	Is proposed utility service overhead line	NO
5	In case yes at Sl. No. 4, whether the horizontal and vertical clearance in proposed proposal is in accordance with the IRC or not	NA
5A	Whether Undertaking by Authorized Representative of utility service has been enclosed or not that the horizontal and vertical clearance in accordance with the IRC shall be maintained	NA


TVKH SL'BRAHMANYAM
Chief Manager (Tech/O&M)
BHAGYANAGAR GAS LTD.
HYDERABAD - 500 004.


A.G.S. S. Reddy


Dy. Executive Engineer
(R&B) NH Sub Division
SANGAREDDY


P. Dinesh Kumar
Executive Engineer (R & B)
N.H. Division, Hyderabad.

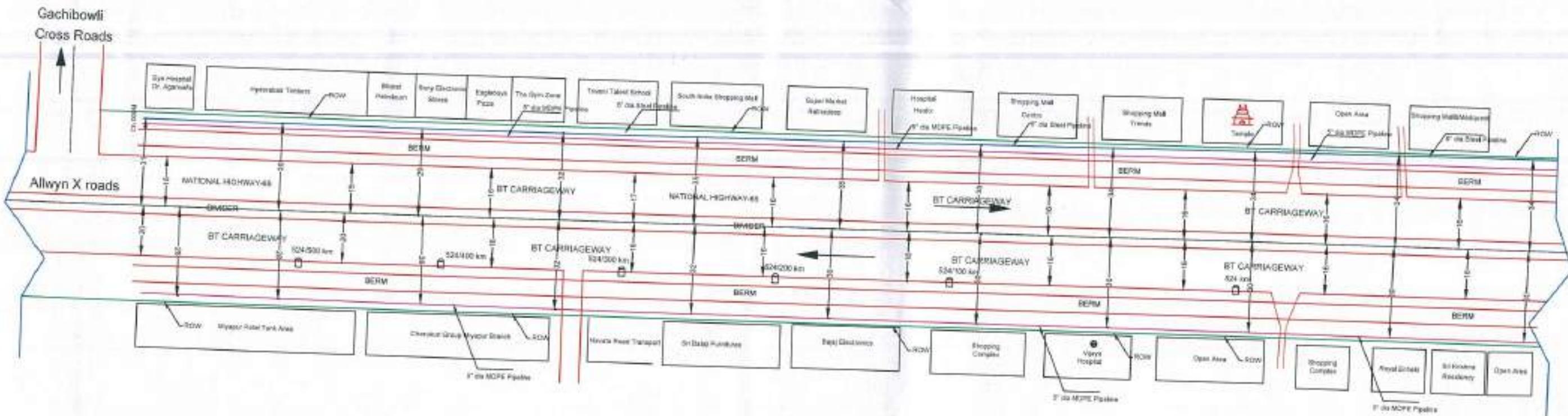
DETECTION POINTS (IP/TP)	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	
DETECTION ANGLE	TP-1	TP-2	TP-3	TP-4	TP-5	TP-6	TP-7	TP-8	TP-9	TP-10	TP-11	TP-12	TP-13	TP-14	TP-15	TP-16
DISTANCE BETWEEN IPs (m)	10	10	20	20	20	20	20	20	20	20	20	20	20	20	20	20
STATE AND DISTANCE	10	10	20	20	20	20	20	20	20	20	20	20	20	20	20	20

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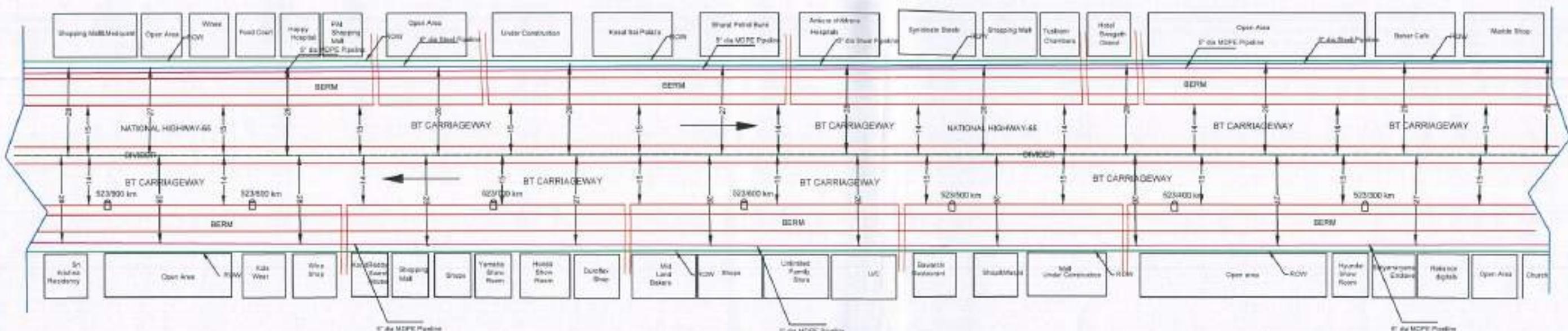


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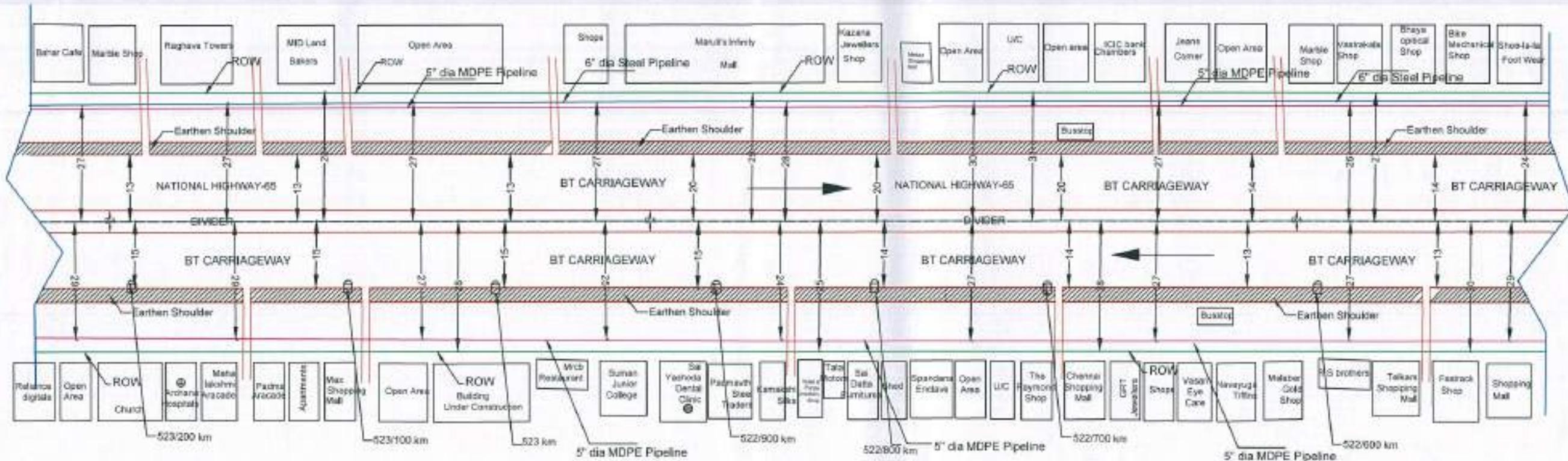
Kelvin Executive Trainer
(R&B) NH Sub-Vision
SANGAT BESAR

P.Duraimurugan
Executive Engineer (R & B)
A.M.H. Division, Hyderabad

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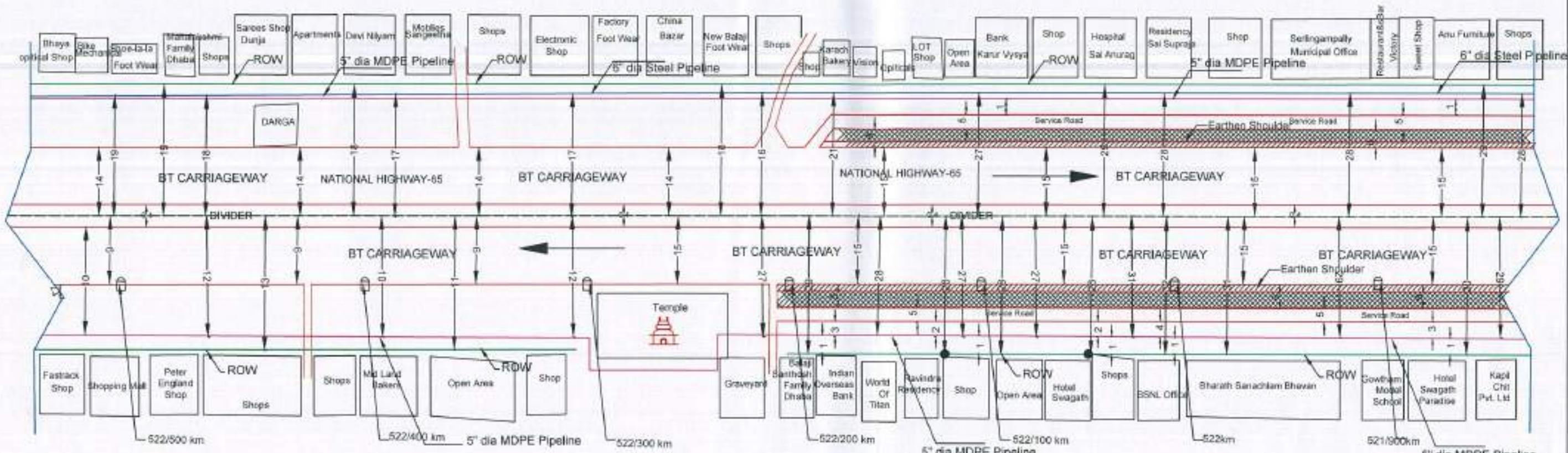
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K E Executive Engineer
(R&P) 1 Sub Division
ABHDDY

P. Basu ~~Accred~~ 05/07/2017
Executive Engineer (R & B)
MTL Division, Hyderabad.

INTERSECTION POINTS (IP/P)	18	14	13	12	11	10	9	8	7	6	5	4	3	2	1	IP/14	IP/13	IP/12	IP/11	IP/10	IP/9	IP/8	IP/7	IP/6	IP/5	IP/4	IP/3	IP/2	IP/1	IP/0
DEFLECTOR ANGLE																														
DISTANCE BETWEEN IP's (m)	40	47	50	51	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	
STATE AND DISTRICT	TELANGANA - HYDERABAD																													

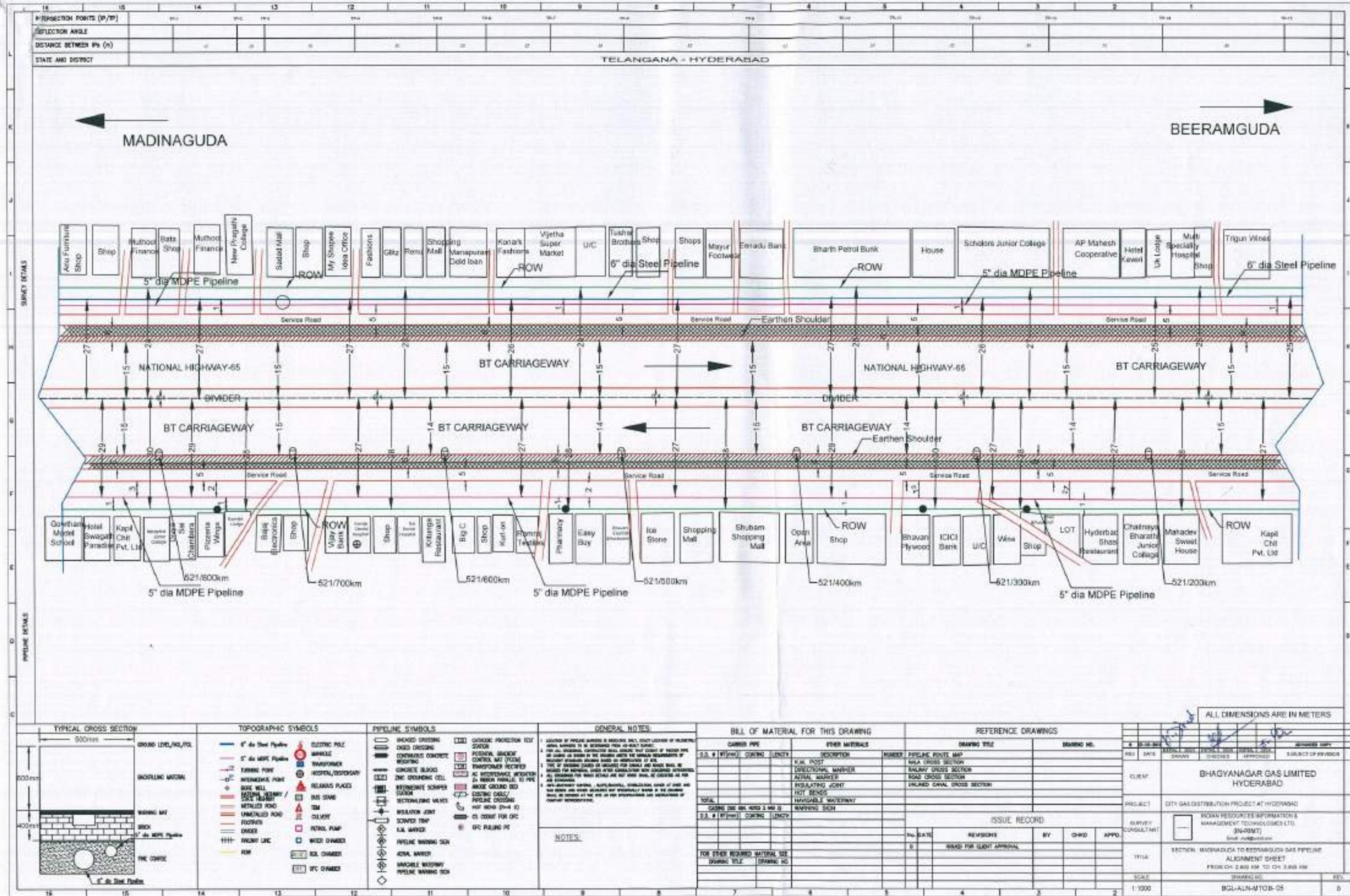
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NOTES

TYPICAL CROSS SECTION		TOPOGRAPHIC SYMBOLS		PIPELINE SYMBOLS		GENERAL NOTES:		BILL OF MATERIAL FOR THIS DRAWING		REFERENCE DRAWINGS		ALL DIMENSIONS ARE IN METERS					
500mm	Ground Level/RL/TL	5' dia Steel Pipeline	Electric Pole	SHDED CROSSING	CROSS PROTECTION TEST STATION	3.0. #	WIRE/WIRE COATING LENGTH	CARRIER PIPE	OTHER MATERIALS	DRAWING TITLE	DRAWING NO.	E	22-9-2014	RELEASER COPY	RELEASER DATE	RELEASER UNIT	RELEASER BY
500mm	Building Material	5' dia MDPE Pipeline	Transformer	OPEN CROSSING	POTENTIAL GRADIENT CONTROL MTR (PGCM)	3.0. #	WIRE/WIRE COATING LENGTH	PIPELINE POINTS MAP		ROAD CROSS SECTION							
400mm	Brick	Intermediate Point	Hospital/Bridge	CONCRETE CONCRETE	TRANSFORMER RECEIVER	3.0. #	WIRE/WIRE COATING LENGTH			BALAY CROSS SECTION							
400mm	5' dia MDPE Pipeline	Intermediate Point	Water Well	CONCRETE BLOCKS	AC INTEGRITY INSPECTION	3.0. #	WIRE/WIRE COATING LENGTH			ROAD CROSS SECTION							
400mm	Brick	Intermediate Point	Metalled Road / Soil Road	DKI GROUT CELL	DI INTEGRITY INSPECTION	3.0. #	WIRE/WIRE COATING LENGTH			UNLINED CANAL CROSS SECTION							
400mm	Brick	Intermediate Point	Metalled Road / Soil Road	INTERMEDIATE SPACER	DI INTEGRITY INSPECTION	3.0. #	WIRE/WIRE COATING LENGTH										
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D-Executive Engineer
(R & B) NH Sub Division
SANGAREDDY

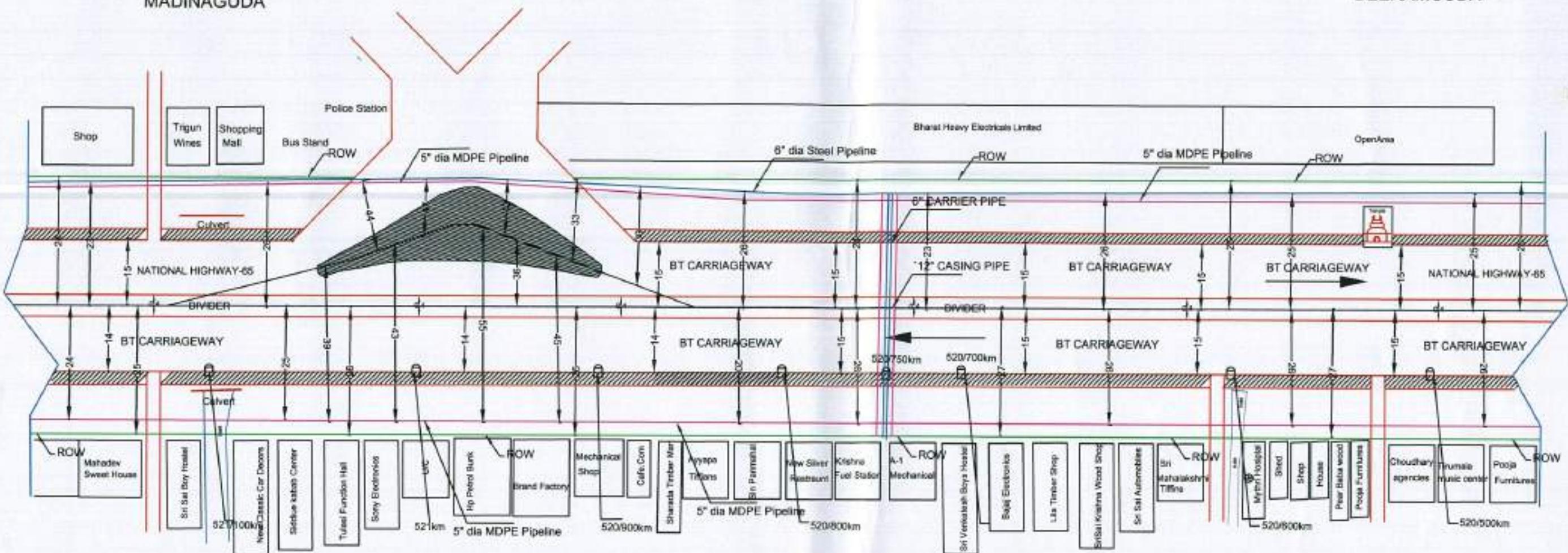
P Deva Reddy
Executive Engineer (R & B)
N.H. Division, Hyderabad.

K. R.
A.G.S.R.D.

TELANGANA - HYDERABAD

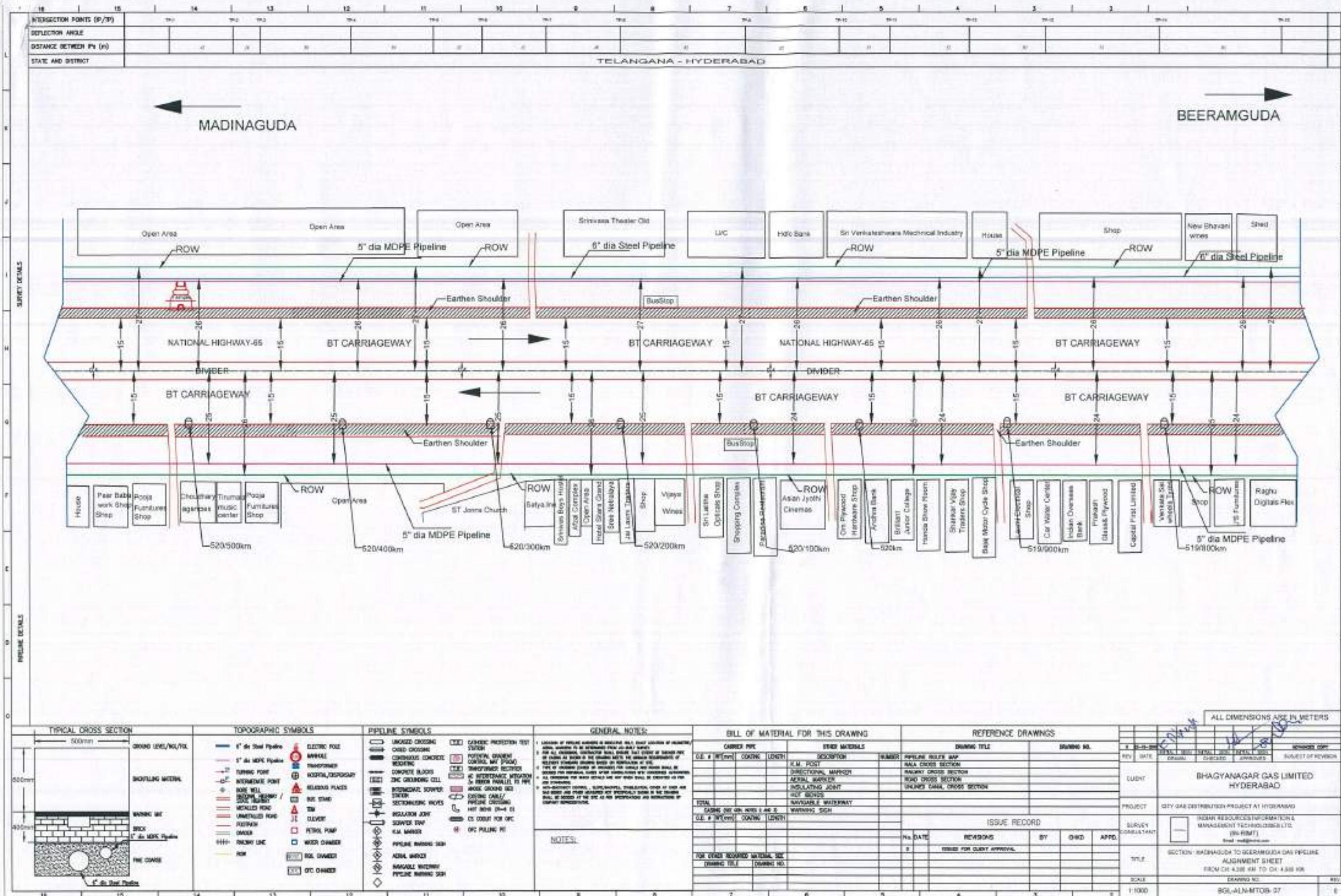
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Dy. Executive Engineer
(R&B) NH Sub Division
SANGAREDDY

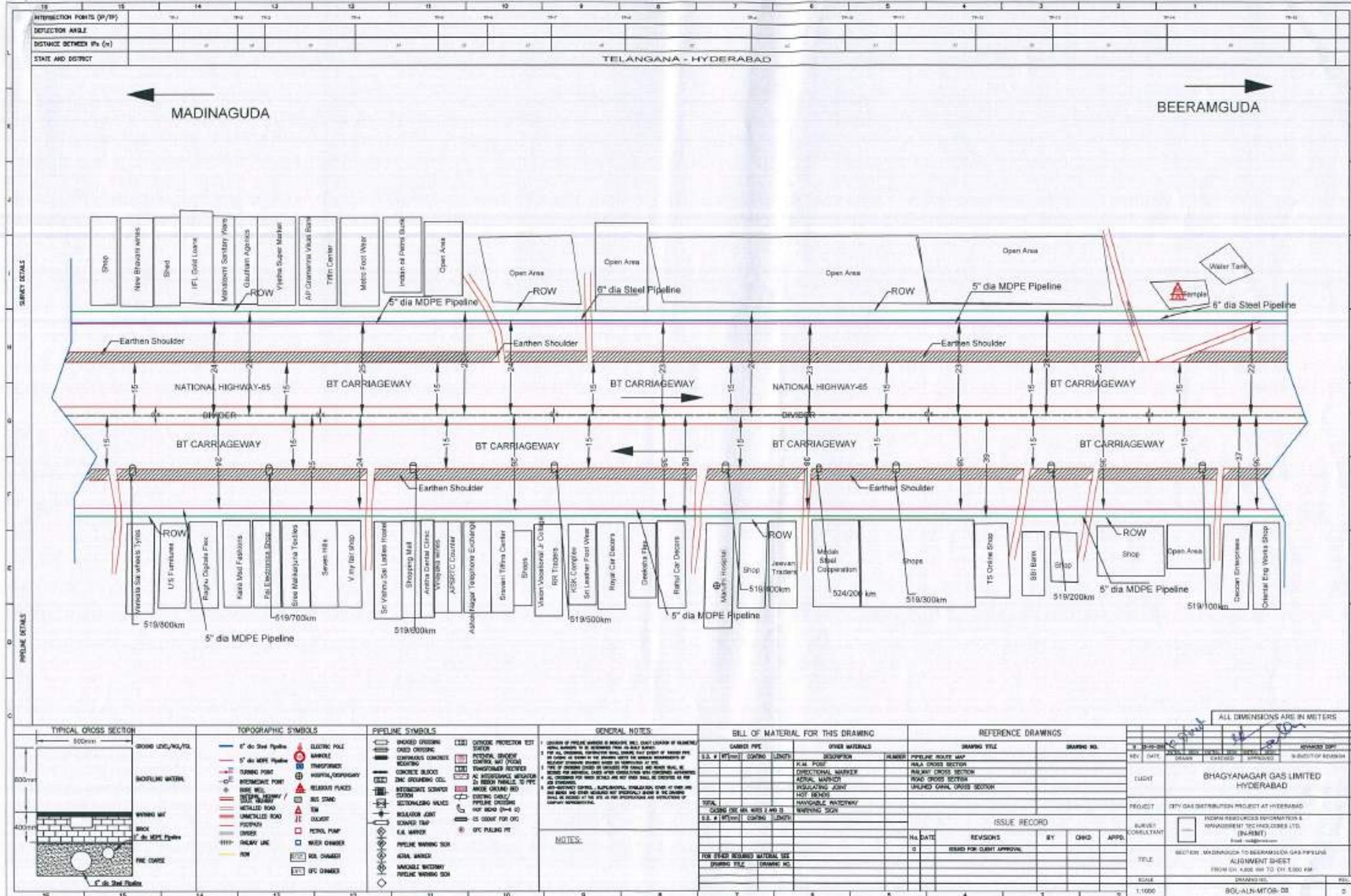
P. Bhavani Reddy
Executive Engineer (R&B)
NH, Division: Hyderabad.



K. R.
A.G.E.R.D.

K. M.
D. Executive Engineer
(R&B) NH Sub Division
SANGAPUDU

P. Dule Meety
Executive Engineer (R & B)
4 N.H. Division, Hyderabad.



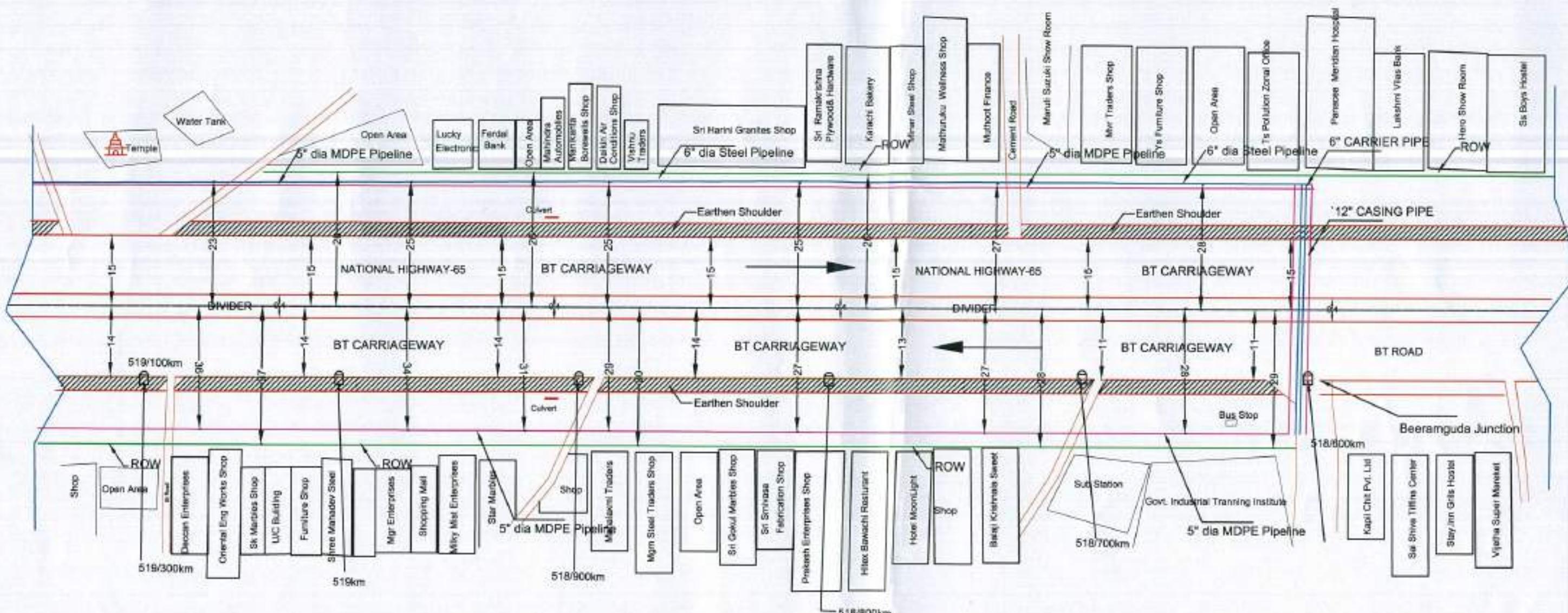
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D-Executive Engineer
(R&B) N.H. Sub Division
N.H. Division

P. Dinesh Kumar
20/12/2017
Executive Engineer (R & B)
N.H. Division, Hyderabad.

TELANGANA - HYDERABAD

MADINAGUDA

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Dy. Executive Engineer
(R&B) NH Sub Division
SANGAREDDY

P.Durai Resmi
20/12/2016
Executive Engineer (R&B)
NH, Division: Hyderabad