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Building Name : UPSI MYREN 2ND ROUTE

Date of LOI :

Date of Survey: 27/11/2024

	DESCRIPTION	YES	NO	REMARKS
1	TDC existing manhole coordinate	√		3.688222, 101.525713
2	Existing building manhole coordinate	√		3.685698,101. 524854
3	Any Gas pipe signage seen at site? If YES, attach Photo		√	
4	Any TNB signage seen at site? If YES, attach Photo		√	
5	Any crossing drainage? If YES, attach photo & width of the drainage		√	
6	Any INDAH WATER manhole seen at site? If YES, attach Photo		√	
7	Any crossing traffic light? If YES, attach photo & measurement of the traffic light box		√	
8	Has identified Local Authority? Kindly indicate.	√		
9	Drawing for outside plant (OSP) survey - Building Access & civil work up to last TIME manhole (.dwg format - autocad & .pdf format) *	√		
10	Drawing for inside plant (ISP) survey - MDF up to riser (.dwg format - AutoCAD & .pdf format) *		√	
11	Prepare the complete 1 copy of Technical Proposal (.pdf format & Word Format) –of softcopy – 1 copy	√		
12	Bill of Quantity for civil, fibre pulling, splicing & termination	√		
13	The latitude & longitude of the building location, last TIME manhole and building manhole in 6 decimal points (xx.xxxxx, x.xxxxx) in TP Location Map	√		
14	Open up the manhole at any spot of joint/ring cut & provide duct space record for this project (photo required). Please make sure that there is TIME cable in the manhole (photo required). If unable to open up the manhole, photo of manhole surrounding is required.		√	
15	Survey Acknowledgement Form signed & attached		√	
16	Others			



GENERAL INFORMATION

General Information

Building Name : N/A
Full Address : N/A
Type of Development : N/A
No of Unit : N/A
No of Storey per Block : N/A
No of Blocks per Dev : N/A

Contact Person

Management

Name : N/A
Telephone : N/A
Designation : N/A
Email Address : N/A

Maintenance / Security Department

Name : N/A
Telephone : N/A
Designation : N/A
Email Address : N/A

Comments

For TimeDotComBhd Use Only

Remarks :

Prepared by : TECOM ENERGY SDN BHD
Date of LOI :
Date of Survey : 26/11/2024
Surveyed by : TECOM ENERGY SDN BHD
Drawing Prepared by : TECOM ENERGY SDN BHD



Technical Information MDF/SDF Room Description

Number of MDF/SDF Room : 1
Location of Equipment Room : N/A
Number of E – Side : 144C
Number of Pairs Terminated : N/A
Number of Splitter Installed : N/A
Location of Splitter : N/A
Number of D-Side : N/A
Number of Active Pairs : N/A
Fiber of Termination Box Type :
Power : N/A
Method of Access to Building : N/A
Method of Exit to Riser : N/A

LONGITUDE :
LATITUDE :

<u>CONSTRUCTION DETAIL</u>			
NO.	DESCRIPTION	METHOD	DISTANCE
1	CIVIL	HDD 1W	4250M
2	CIVIL	G.I PIPE	200M

Comment :

For Contractor Use Only :

For Client Use Only :



PROPOSAL FOR FIXED ACCESS

1. Introduction

1. Time dot Com (TdC) offers a wide variety of fixed-link telecommunications services. As part of our commitment to provide our customers with the best possible solutions to serve all their communications needs; we aim to enhance telecommunication services in your building to offer your tenants with High Speed Internet, Data and Voice connectivity. Your premises will be enhanced today for tomorrow's communication and IT requirements. With that, we provide a choice of Service Providers to your tenants and your building gains a future-proof communication infrastructure.
2. A physical infrastructure link to the building is the main access to deliver services to the tenants. The typical link required is through fiber optic cable.
3. In order to support the services, Time dot Com (TdC) require an access to the building MDF rooms in order to provide services to the end user.
4. To be able to deliver these services to your building, we will pull our own fiber optic cables from our nearest hub and place our access equipments into building MDF rooms and telephone riser closet.
5. In order to reach tenants at each floor of the buildings, we will utilize existing D-side internal cabling of building MDF room via telephone riser room before it branches out to each floor/lot of the building.
6. With this setup we will have TdC connection right up to each floor of the building.



2. Riser & Cables

1. TDC will use the existing cable tray to pull new 144C optical fiber cable from ext TIME manhole to SERVER ROOM UPSI.
2. In near future, TIME dot Com also like to propose to pull optical fiber cable for GPON services that require optical interface equipment up to customer.

3. Equipment Foot Space & Weight

1. Below is the TdC's standard requirement that will be installed in MDF room.

Description	Remarks
1 X 12 C FTP	SERVER ROOM UPSI

2. However depending on the network requirement, TdC may or may not add additional network equipment(s) in the SDF / MDF room or the vertical riser as it may apply.

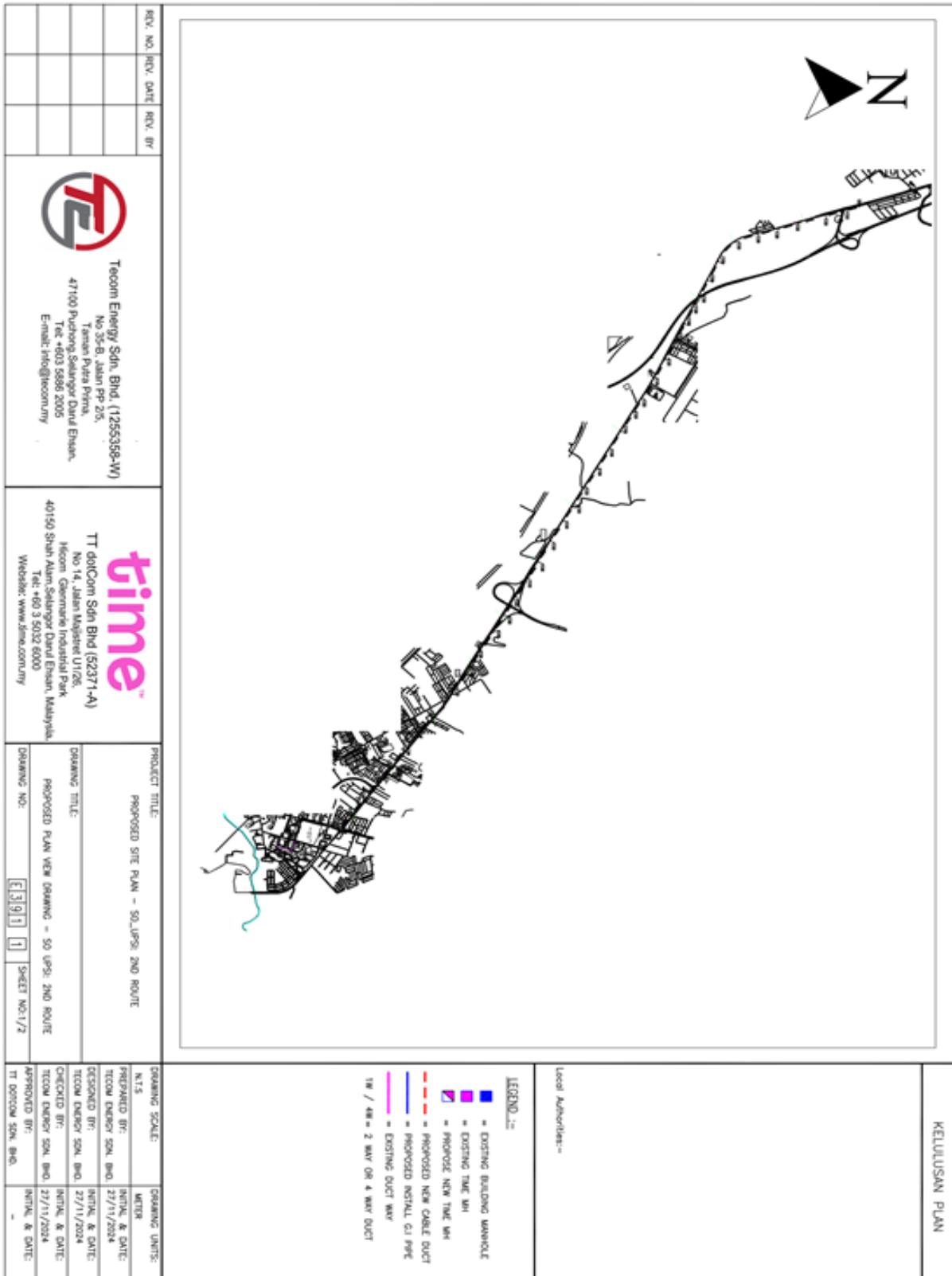


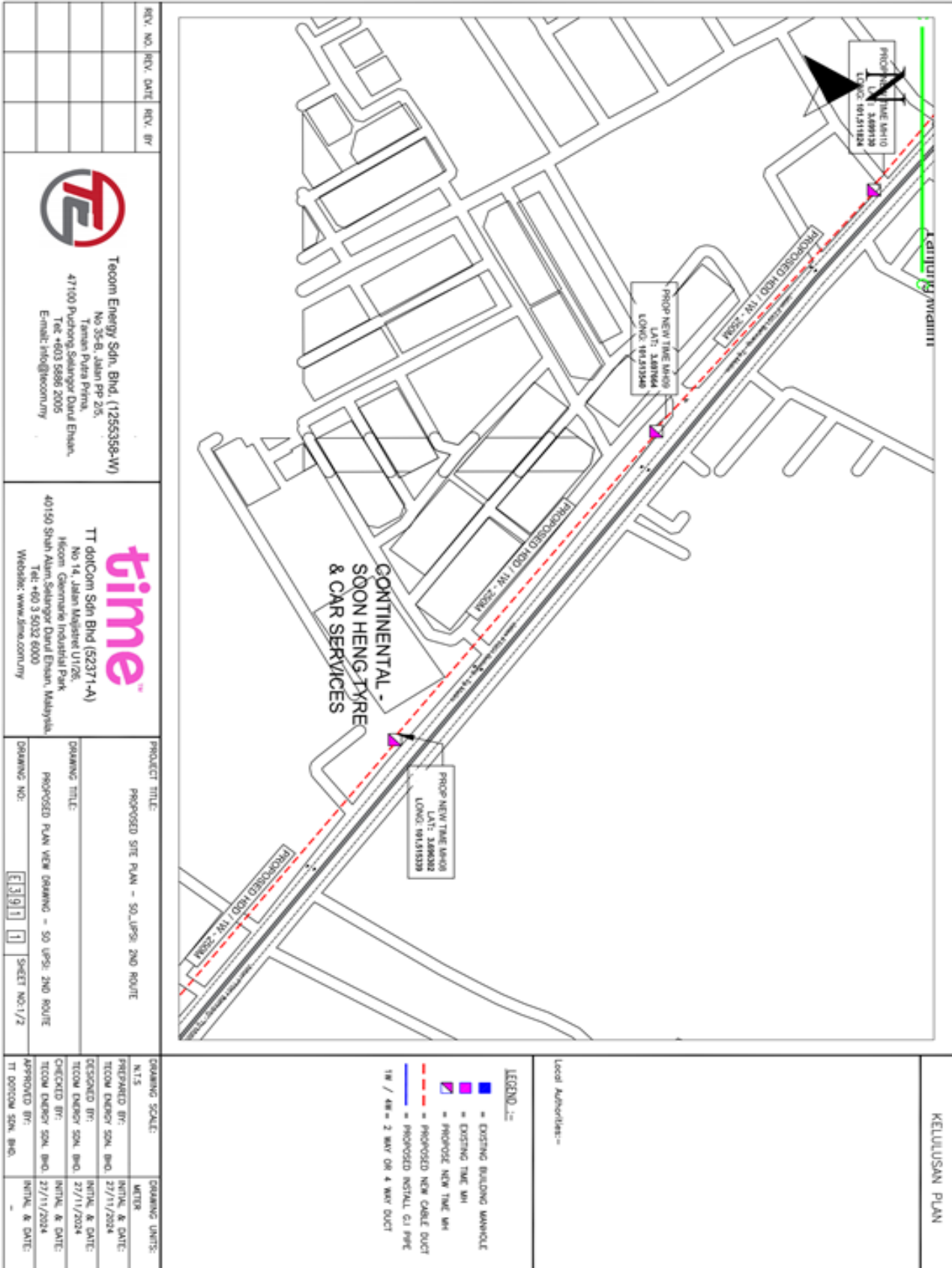
2. APPENDIX A

1. Product Portfolio

TIME DOT COM CONNECTIONS FOR COMMERCIAL	
Private Data Network	<p>Our Virtual Private Network (VPN) is designed to deliver you an efficient, secured and reliable service. We provide point-to-point technology that directly connects you to your clients and employees. We ensure complete privacy and security, while at the same time, maximizing your speed and bandwidth;</p> <ul style="list-style-type: none"> ⇒ Channelized Leased Circuit ⇒ Ethernet Leased Circuit ⇒ International Private Leased ⇒ Circuit (IPLC) ⇒ Metro LAN ⇒ International Ethernet Private Leased Circuit (IEPLC)
Internet	<p>TIME Internet services allow you to connect to the world speedily with high scalability, reliability and security. Choose the best solution that suits your need and TIME will take care of the rest;</p> <ul style="list-style-type: none"> ⇒ Channelized Direct ⇒ Ethernet Direct ⇒ Business Broadband ⇒ Satellite Broadband ⇒ Home Broadband
Voice	<p>We've got a wide range of services from basic phone line with crystal clear voice quality to our account based postpaid Virtual Call service. We also provide local and International toll free services, and even business or individual calling cards. With TIME, it's so easy to stay in touch;</p> <ul style="list-style-type: none"> ⇒ Business Voice Line ⇒ ISDN PRI ⇒ International Toll Free ⇒ Toll Free 1300 ⇒ Toll Free 1800 ⇒ Audio Conferencing ⇒ Home Fixed Line
Managed Services	<p>TIME Managed Services deliver end-to-end networking solutions. Focus on your productivity while we provide you with support possible to take your business to the next level;</p> <ul style="list-style-type: none"> ⇒ IPVPN ⇒ SAN Extension
Wholesale Service	<p>We are able to offer you unmatched capacity and network resiliency. We aim to ensure seamless connectivity and high availability, thus maximizing your operational capabilities;</p> <ul style="list-style-type: none"> ⇒ Wholesale bandwidth ⇒ Wholesale Voice (Transit Premium, Transit CLR) ⇒ Cross Peninsular Cable System (CPCS)

2.3 Drawing – Site Plan





REV. NO.	REV. DATE	REV. BY



TECOM ENERGY SDN. BHD. (1255338-W)
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 Taman Pusa Prima,
 47100 Puchong, Selangor Darul Ehsan,
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 No 14, Jalan Masjid U1/26,
 Hicom, Geomarine Industrial Park,
 40150 Shah Alam, Selangor Darul Ehsan, Malaysia.
 Tel: +60 3 5032 6000
 Website: www.dinacommy

PRODUCT TITLE: PROPOSED SITE PLAN - SO. UPSI 2ND ROUTE
DRAWING TITLE: PROPOSED PLAN VIEW DRAWING - SO UPSI 2ND ROUTE
DRAWING NO.: [3][9][1]
SHEET NO: 1/2

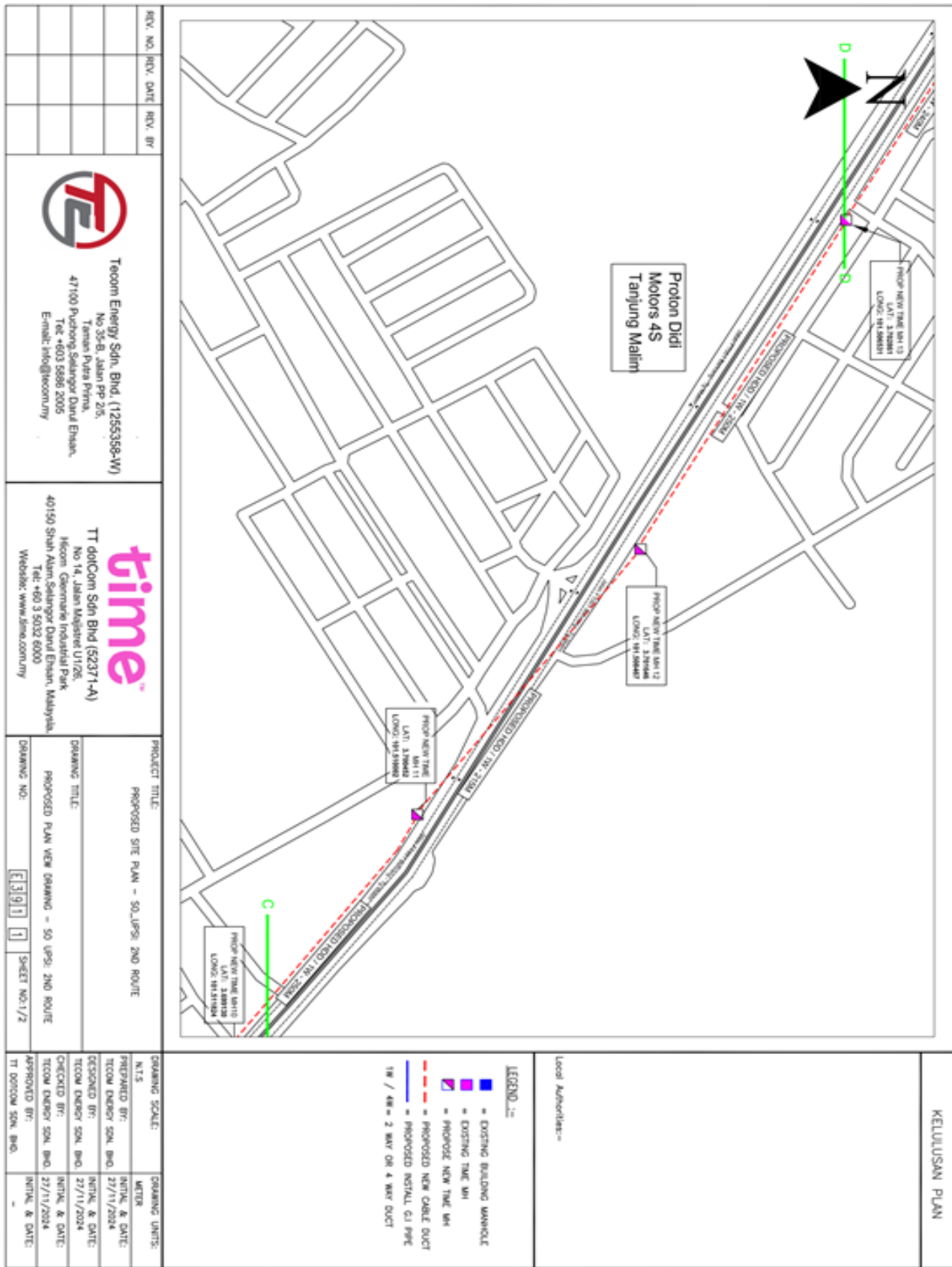
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PREPARED BY: TECOM ENERGY SDN. BHD.	INITIAL & DATE: 27/11/2024
DESIGNED BY: TECOM ENERGY SDN. BHD.	INITIAL & DATE: 27/11/2024
CHECKED BY: TECOM ENERGY SDN. BHD.	INITIAL & DATE: 27/11/2024
APPROVED BY: TT ddtcom Sdn. Bhd.	INITIAL & DATE: -

LEGEND :-

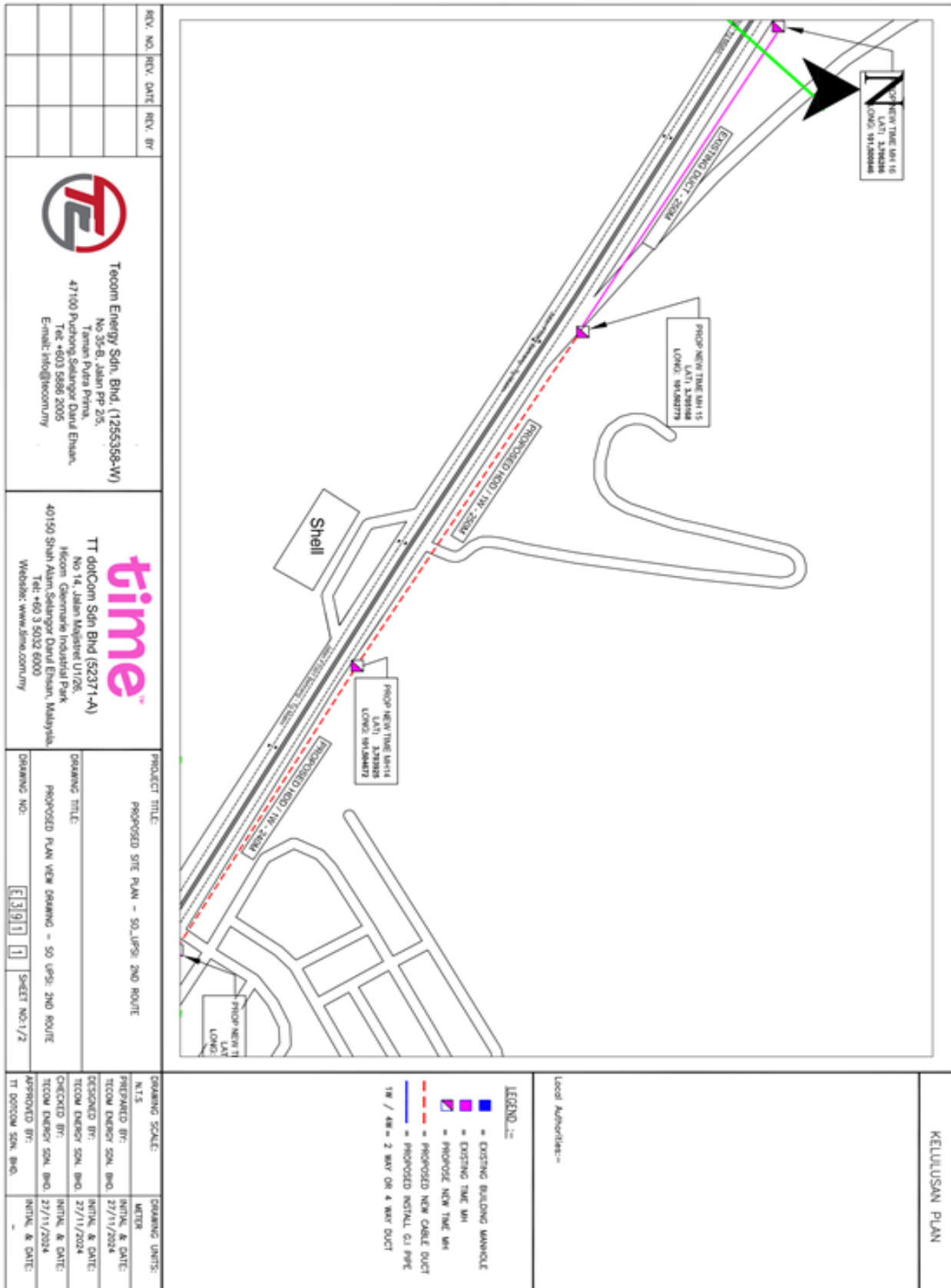
- = EXISTING BUILDING MANHOLE
- = EXISTING TIME MH
- = PROPOSED NEW TIME MH
- = PROPOSED NEW CABLE DUCT
- = PROPOSED INSTALL GI PIPE
- 1# / 4# = 2 WAY OR 4 WAY DUCT

Local Authorities:-

KELUASAN PLAN



2.3 Drawing – Site Plan



KELUASAN PLAN

Local Authorities:-

- LEGEND :-**
- = EXISTING BUILDING MANHOLE
 - = EXISTING TIME UNIT
 - = PROPOSED NEW TIME UNIT
 - = PROPOSED NEW CABLE DUCT
 - = PROPOSED INSTALL GI PIPE
 - 100 / 400 = 2 WAY OR 4 WAY DUCT

REV. NO.	REV. DATE	REV. BY



Teocom Energy Sdn. Bhd. (1255398-W)
 No 35-B, Jalan PP 25,
 Taman Putra Prima,
 47100 Puchong Selangor Darul Ehsan,
 Tel: +603 8888 2005
 E-mail: info@teocommy

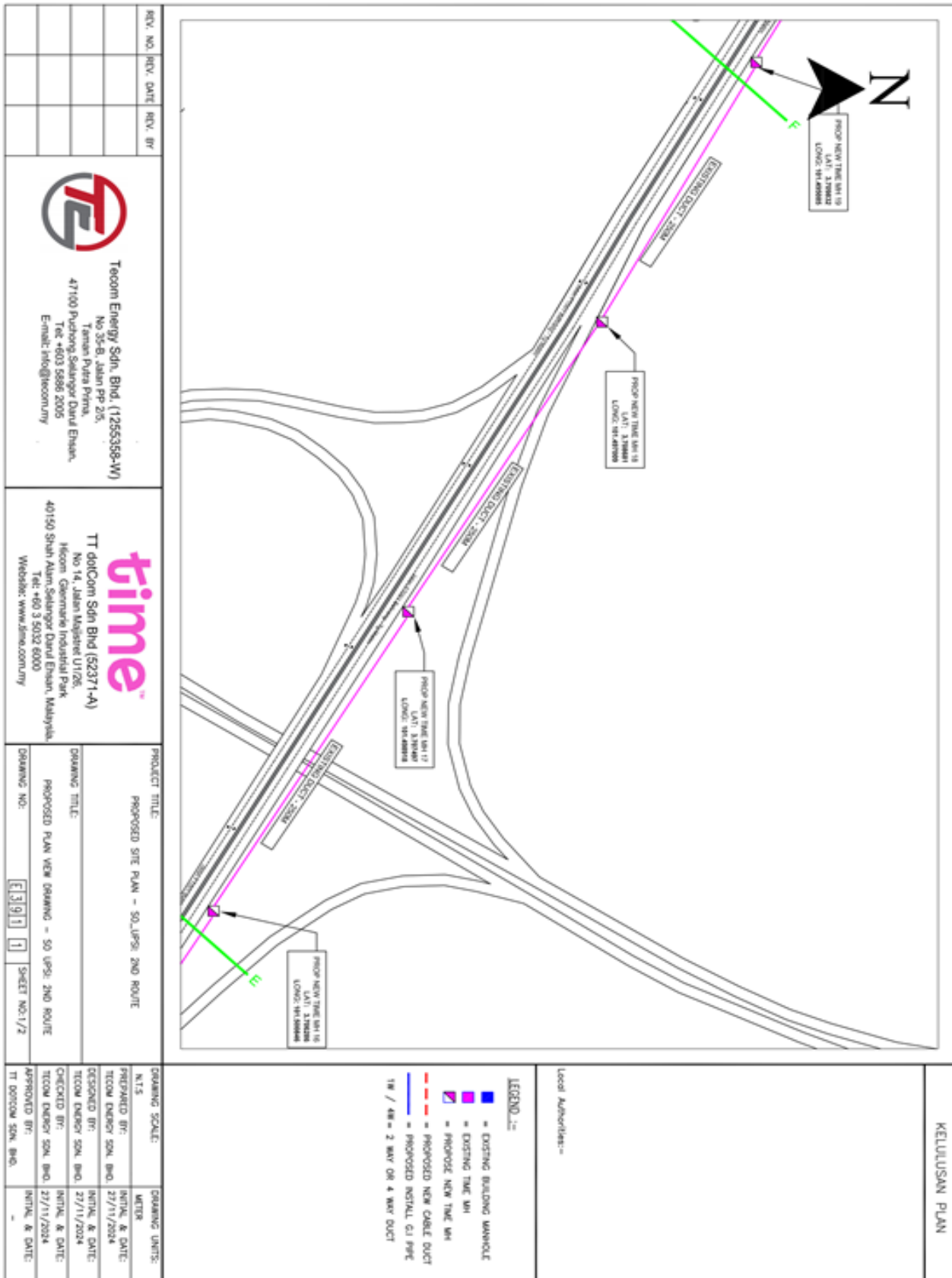


time dotcom Sdn Bhd (52371-A)
 No 14, Jalan Majistret U1/26,
 Mecom, Cyberjaya Industrial Park,
 40150 Shah Alam, Selangor Darul Ehsan, Malaysia.
 Tel: +60 3 5032 6000
 Website: www.timecommy

PROJECT TITLE:	PROPOSED SITE PLAN - 50 JPRS 2ND ROUTE
DRAWING TITLE:	PROPOSED PLAN VIEW DRAWING - 50 JPRS 2ND ROUTE
DRAWING NO:	E31911
SHEET NO:1/2	1

DRAWING SCALE:	N.T.S	DRAWING UNITS:	METER
PREPARED BY:	TECOM ENERGY SDN. BHD.	INITIAL & DATE:	27/11/2024
DESIGNED BY:	TECOM ENERGY SDN. BHD.	INITIAL & DATE:	27/11/2024
CHECKED BY:	TECOM ENERGY SDN. BHD.	INITIAL & DATE:	27/11/2024
APPROVED BY:	TT DOTCOM SDN. BHD.	INITIAL & DATE:	-

2.3 Drawing – Site Plan



REV. NO.	REV. DATE	REV. BY



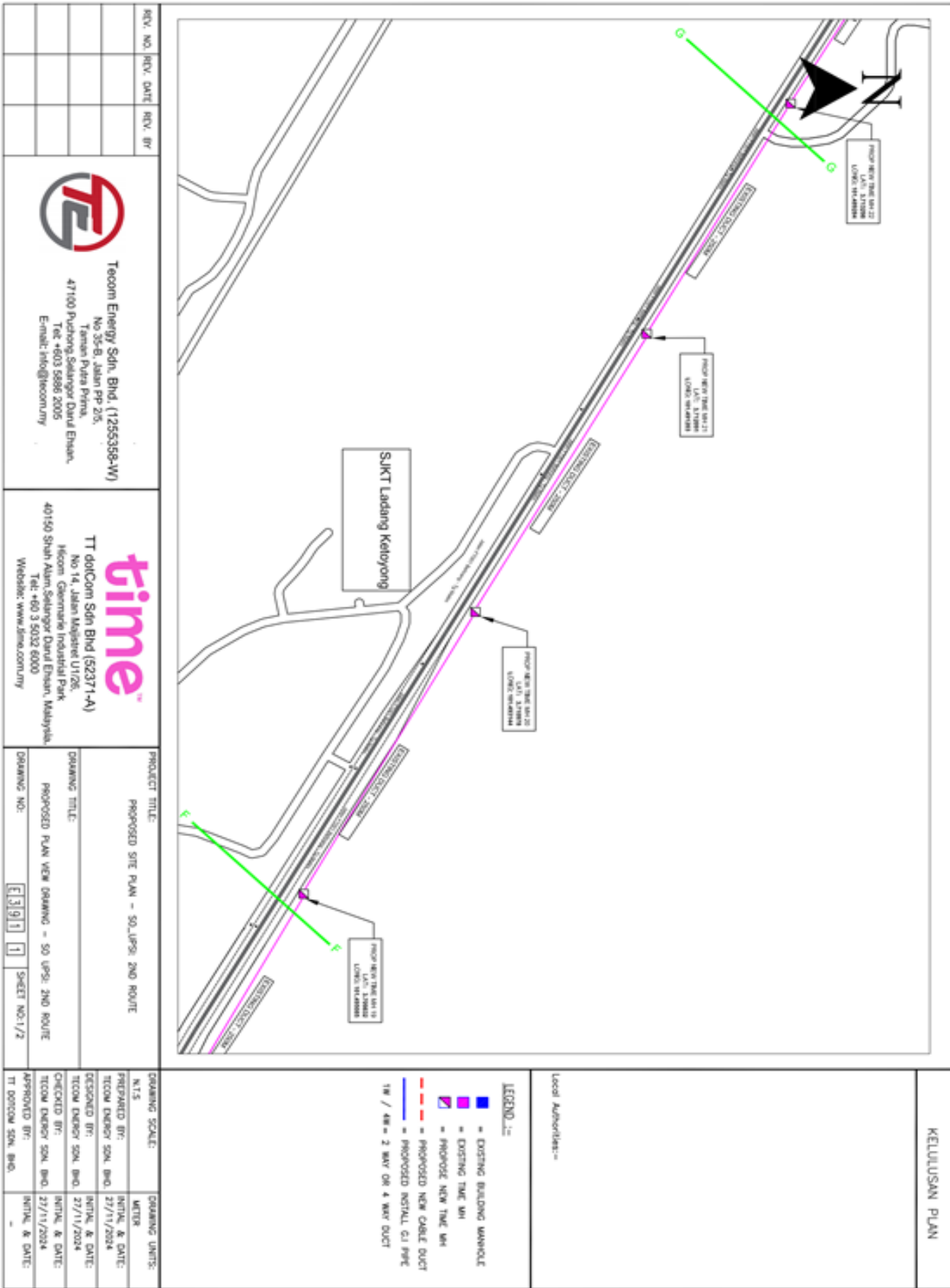
Teocom Energy Sdn. Bhd. (1255358-W)
 No 25-B, Jalan PP 2/5,
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 47100 Puchong, Selangor Darul Ehsan,
 Tel: +603 5886 2005
 Email: info@teocom.my

time™
 TT d0iCom Sdn Bhd (52371-A)
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 Micon Commerce Industrial Park,
 40150 Shah Alam, Selangor Darul Ehsan, Malaysia.
 Tel: +60 3 5032 6000
 Website: www.timecom.my

PROJECT TITLE:	PROPOSED SITE PLAN - SOLIPSI 2ND ROUTE
DRAWING TITLE:	PROPOSED PLAN VIEW DRAWING - SO UPSI 2ND ROUTE
DRAWING NO.:	[1] [9] [1] SHEET NO: 1/2

DRAWING SCALE:	N.T.S.	DRAWING UNITS:	METERS
PREPARED BY:	NITRA & DATE:	27/11/2024	
DESIGNED BY:	NITRA & DATE:	27/11/2024	
CHECKED BY:	NITRA & DATE:	27/11/2024	
APPROVED BY:	NITRA & DATE:	-	

2.3 Drawing – Site Plan



KELULUSAN PLAN

Local Authorities:-

LEGEND :-

- = EXISTING BUILDING MANHOLE
 - = EXISTING TIME MH
 - = PROPOSED NEW TIME MH
 - = PROPOSED NEW CABLE DUCT
 - = PROPOSED INSTALL GI PIPE
- 1W / 4W = 2 WAY OR 4 WAY DUCT

REV. NO.	REV. DATE	REV. BY



TECOM Energy Sdn. Bhd. (1255358-W)
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 40150 Shah Alam, Selangor Darul Ehsan, Malaysia.
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 Website: www.ttcom.my

PROJECT TITLE:
 PROPOSED SITE PLAN - SO UPS2 AND ROUTE

DRAWING TITLE:
 PROPOSED PLAN VIEW DRAWING - SO UPS2 AND ROUTE

DRAWING NO.: [1] [9] [1] SHEET NO.: 1/2

DRAWING SCALE: METER

PREPARED BY: INTK & DATE: 27/11/2024

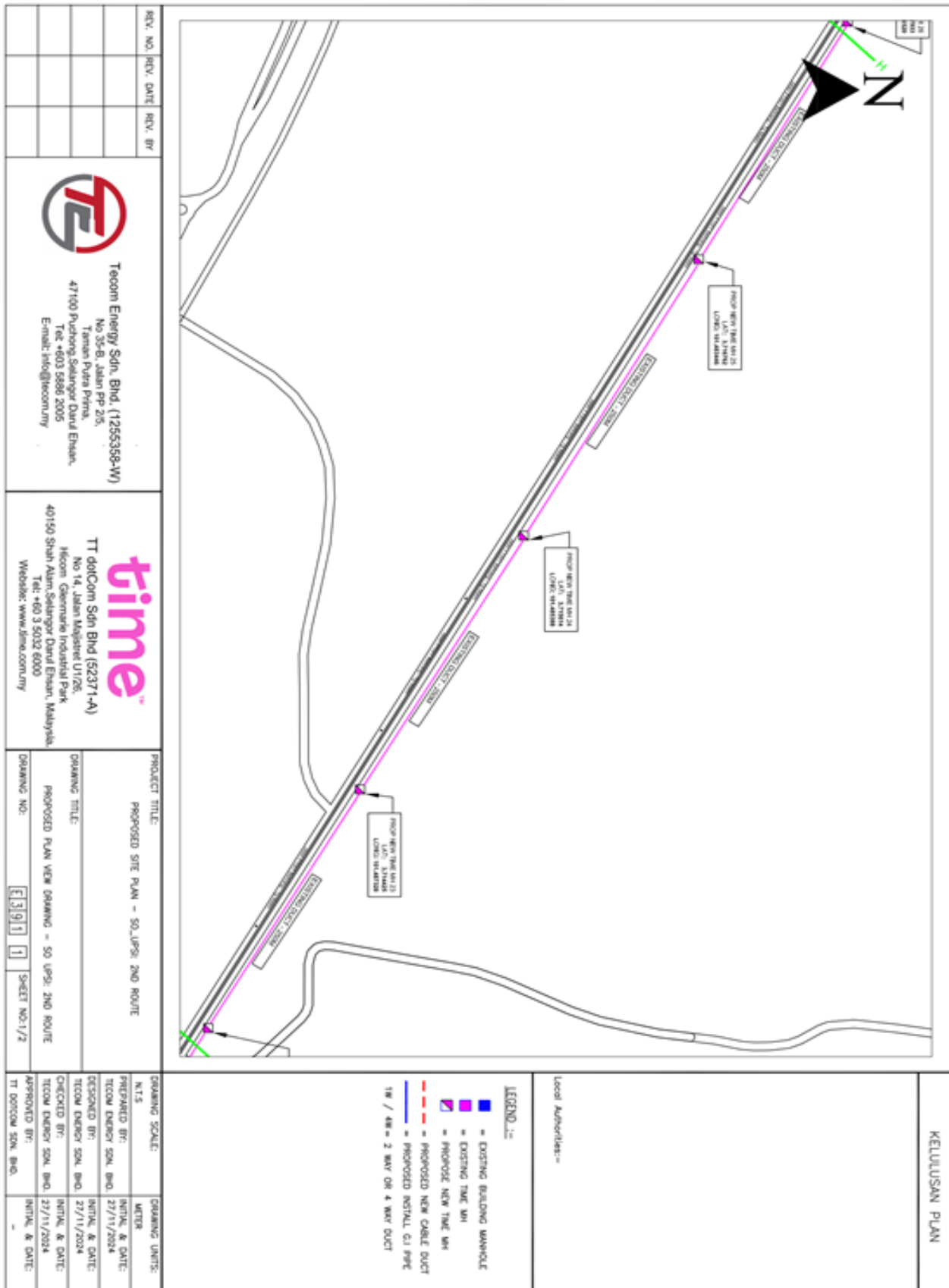
DESIGNED BY: INTK & DATE: 27/11/2024

CHECKED BY: INTK & DATE: 27/11/2024

APPROVED BY: INTK & DATE: 27/11/2024

TT dotCOM Sdn. Bhd.

2.3 Drawing – Site Plan



KELUSAN PLAN

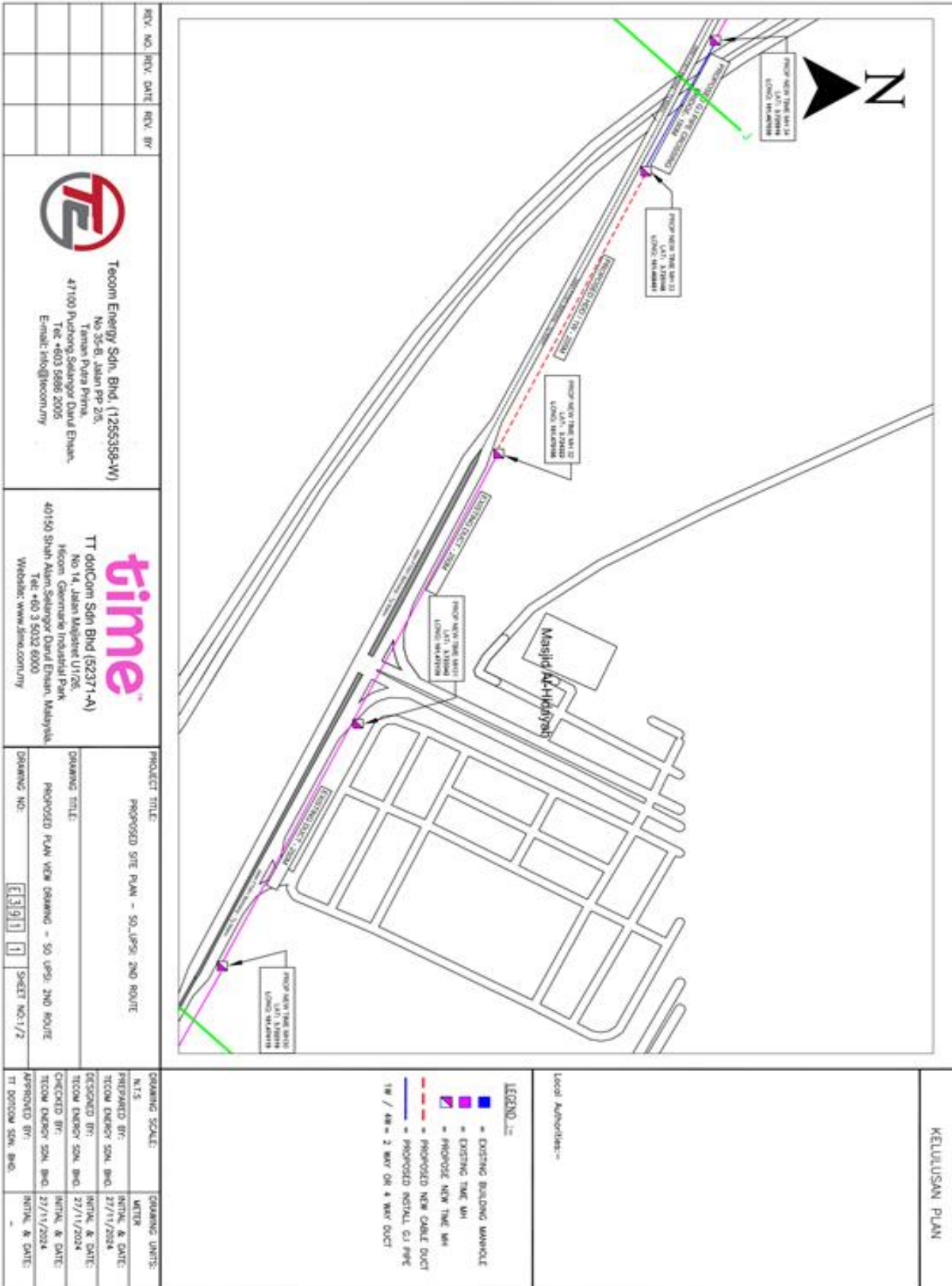
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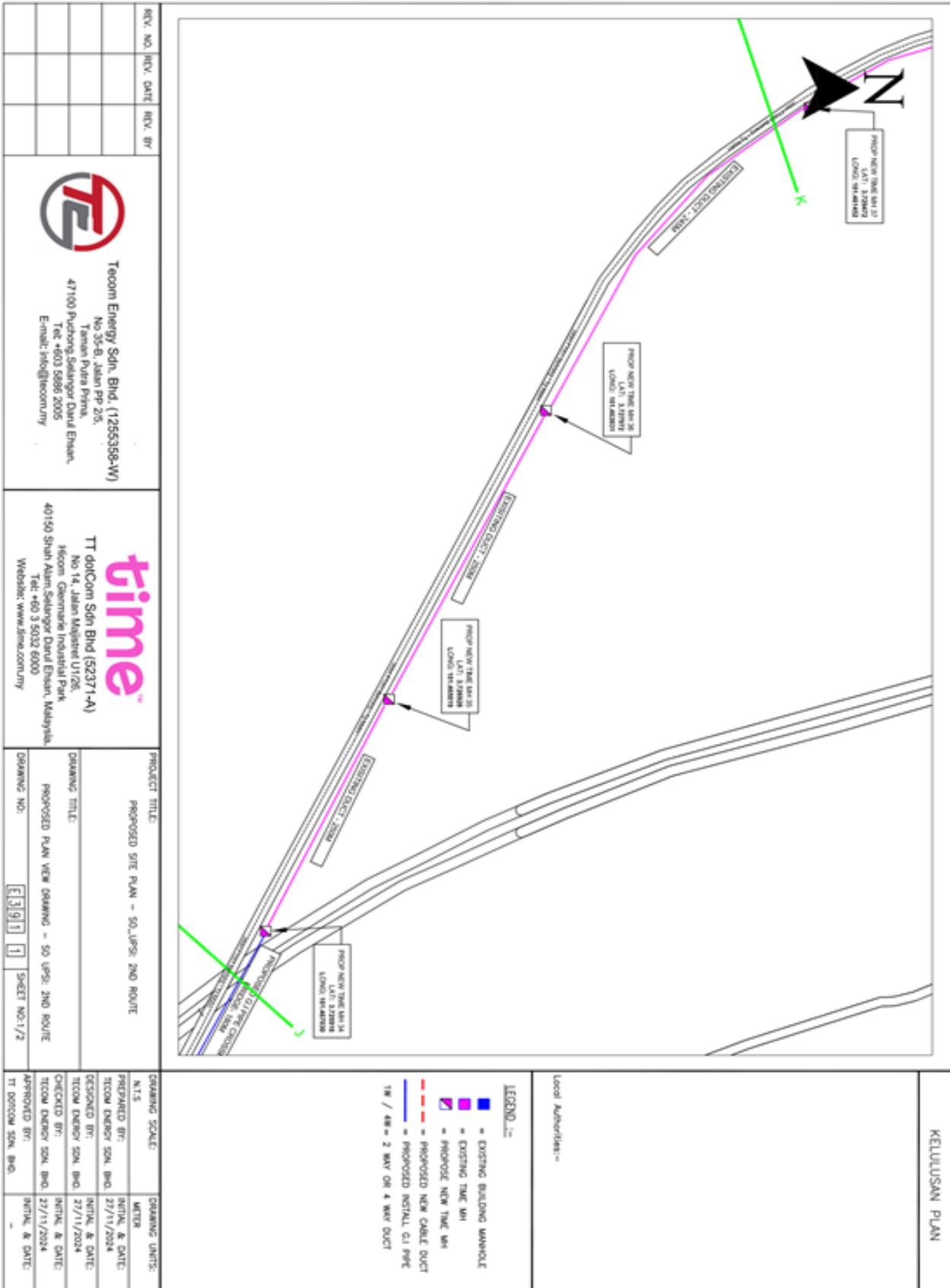


Tecom Energy Sdn. Bhd. (1255358-W)
 No. 35-B, Jalan PP 2/5,
 Taman Putra Prima,
 47100 Puchong Selangor Darul Ehsan,
 Tel: +603 8986 2005
 Email: info@tecommy

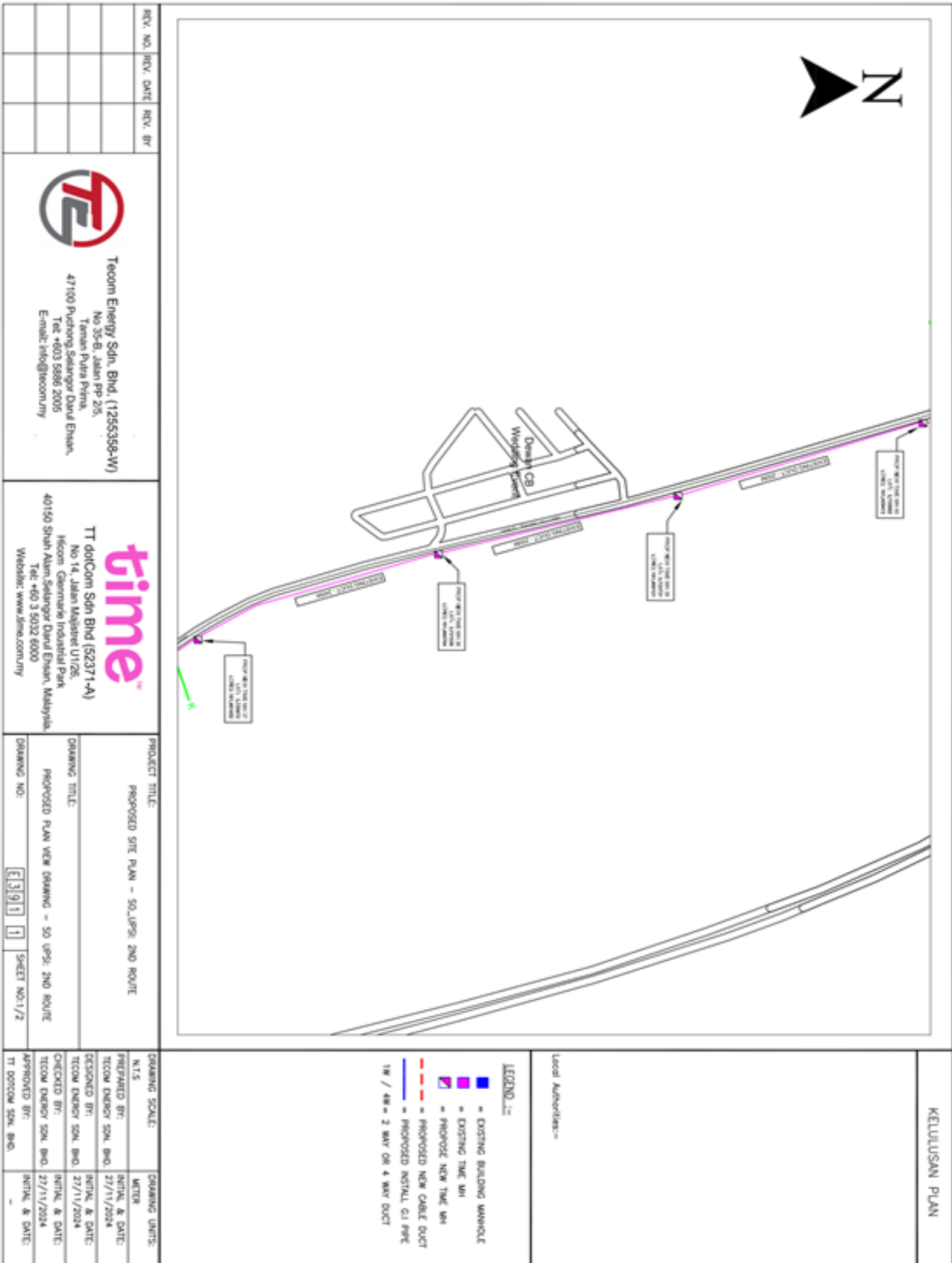
TT dorCom Sdn Bhd (52371-A)
 No 14, Jalan Kajang U1/26,
 Mecom, Glenmarie Industrial Park
 40150 Shah Alam Selangor Darul Ehsan, Malaysia
 Tel: +60 3 5022 6000
 Website: www.ttdorcommy

PRODUCT TITLE:	PROPOSED SITE PLAN - SO UPS& 2ND ROUTE
DRAWING TITLE:	PROPOSED PLAN NEW DRAWING - SO UPS& 2ND ROUTE
DRAWING NO.:	E31911
SHEET NO.1/2	1

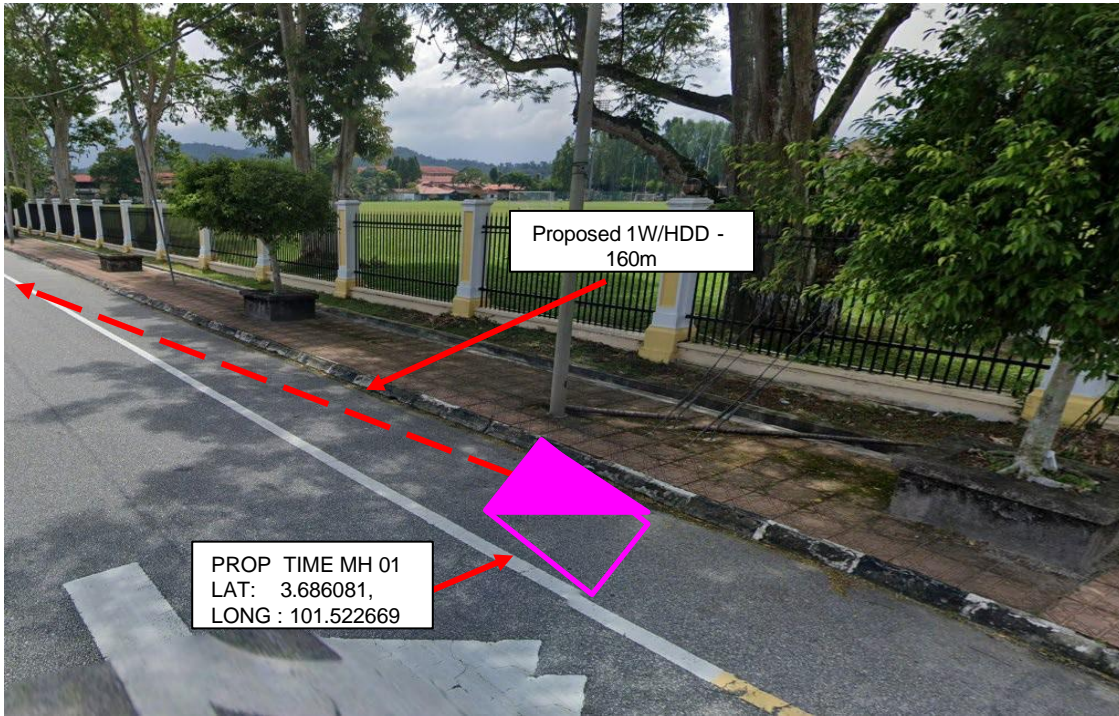




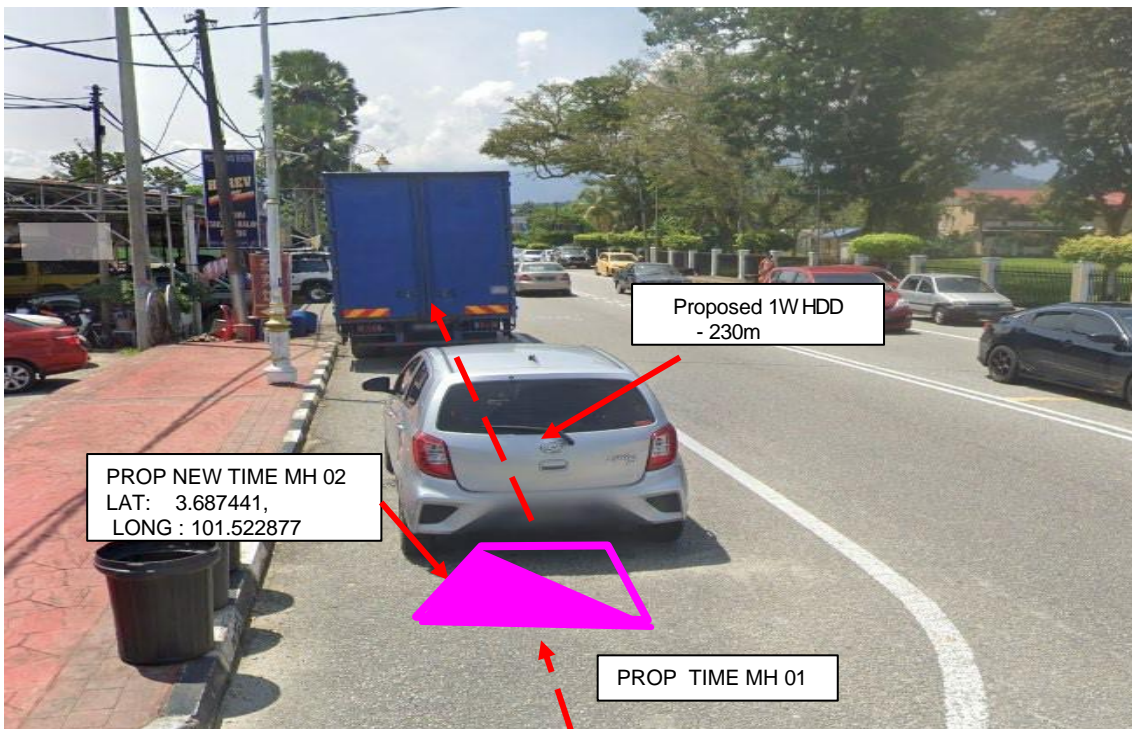
2.3 Drawing – Site Plan



3.1 Photo

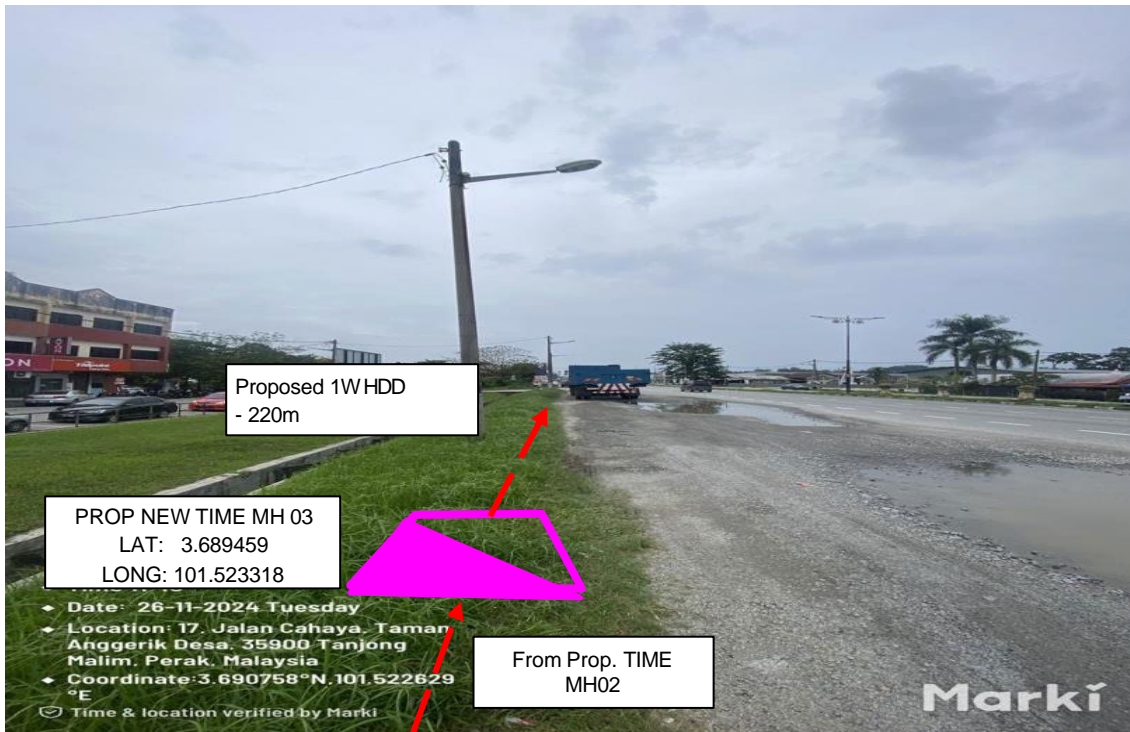


Proposed 1 Way HDD – 160m from Prop TIME manhole 01 to Prop New TIME manhole 02



Proposed 1 Way HDD – 230m from Propose New TIME manhole 02 to Propose New TIME manhole 03

3.1 Photo



Proposed 1 Way HDD – 220m from Prop New TIME manhole 02 to Prop New TIME manhole 03



Proposed 1 Way HDD – 250m from Prop New TIME manhole 03 to Prop New TIME manhole 04

3.1 Photo



Proposed 1 Way HDD– 250m from Prop New TIME manhole 07 to Prop New TIME manhole 08

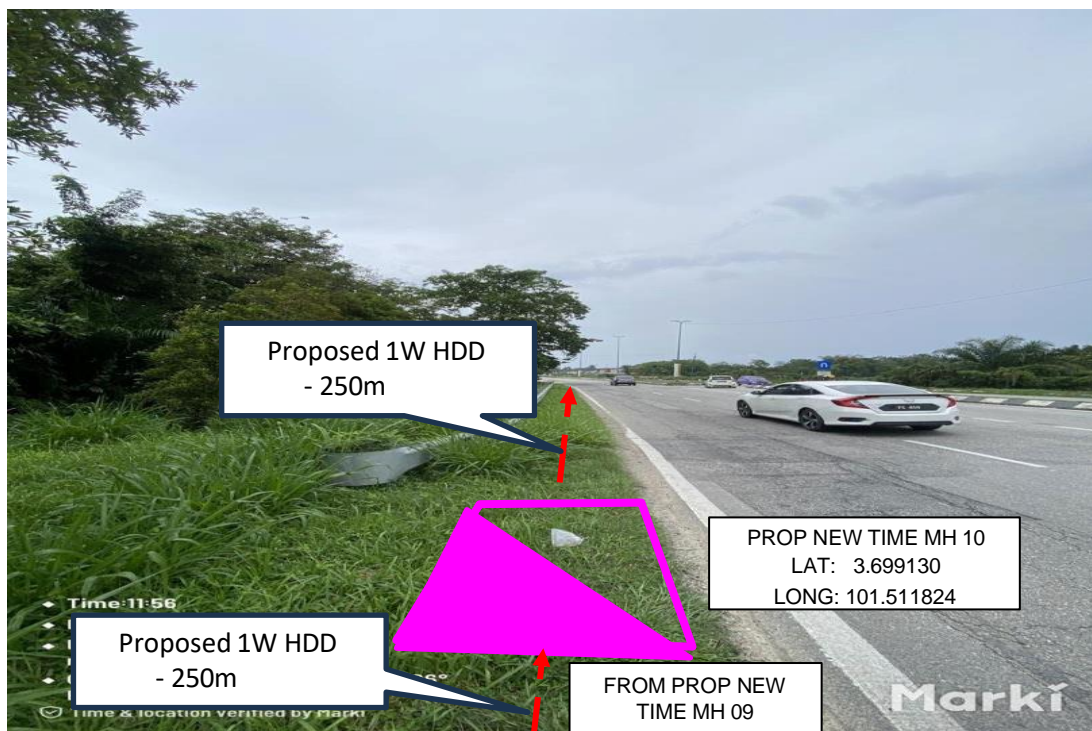


Proposed 1 Way HDD – 250m from Prop New TIME manhole 08 to Prop New TIME manhole 09

3.1 Photo



Proposed 1 Way HDD – 250m from Prop New TIME manhole 09 to Prop New TIME manhole 10



Proposed 1 Way HDD – 250m from Prop New TIME manhole 10 to Prop New TIME manhole 11

3.1 Photo



Proposed 1 Way HDD – 215 from Prop New TIME manhole 11 to Prop New TIME manhole 12

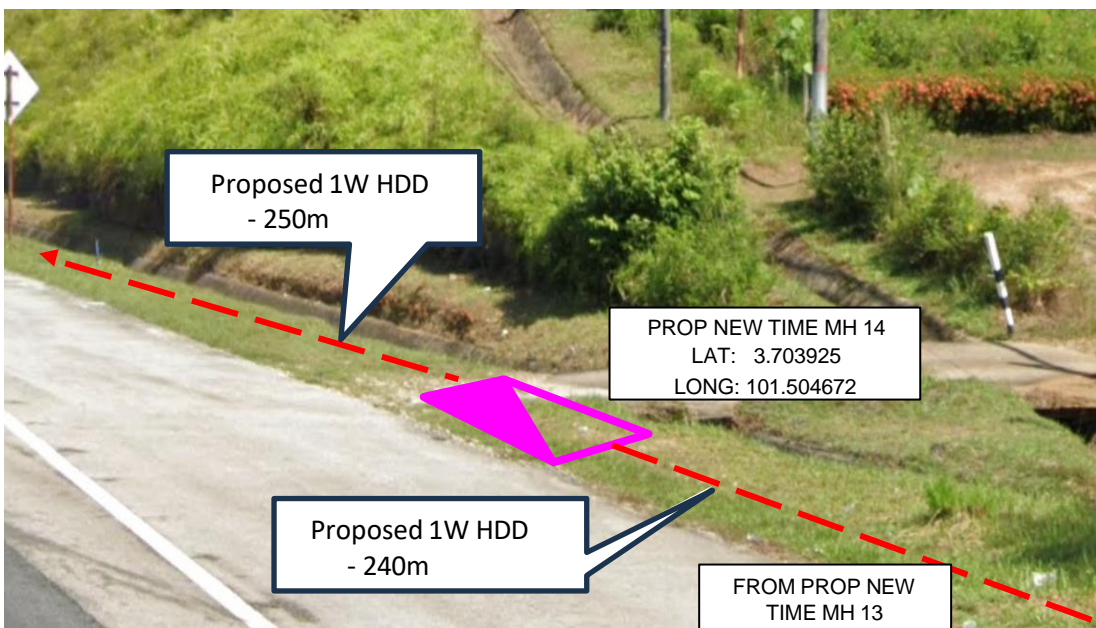


Proposed 1 Way HDD – 250m from Prop New TIME manhole 11 to Prop New TIME manhole 12

3.1 Photo

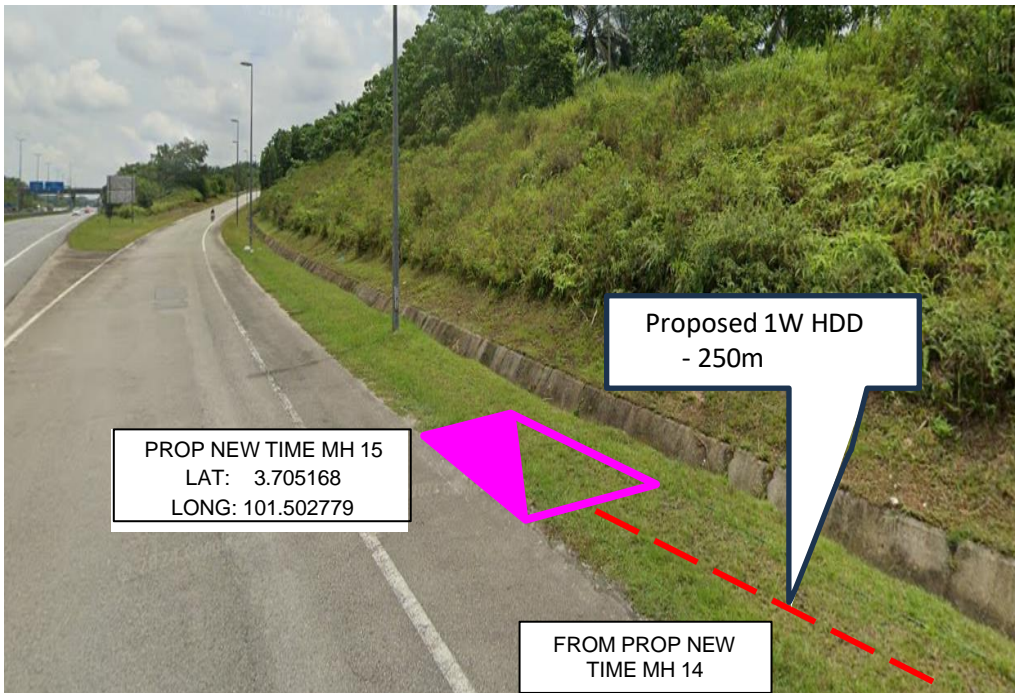


Proposed 1 Way HDD – 240m from Prop New TIME manhole 13 to Prop New TIME manhole 14

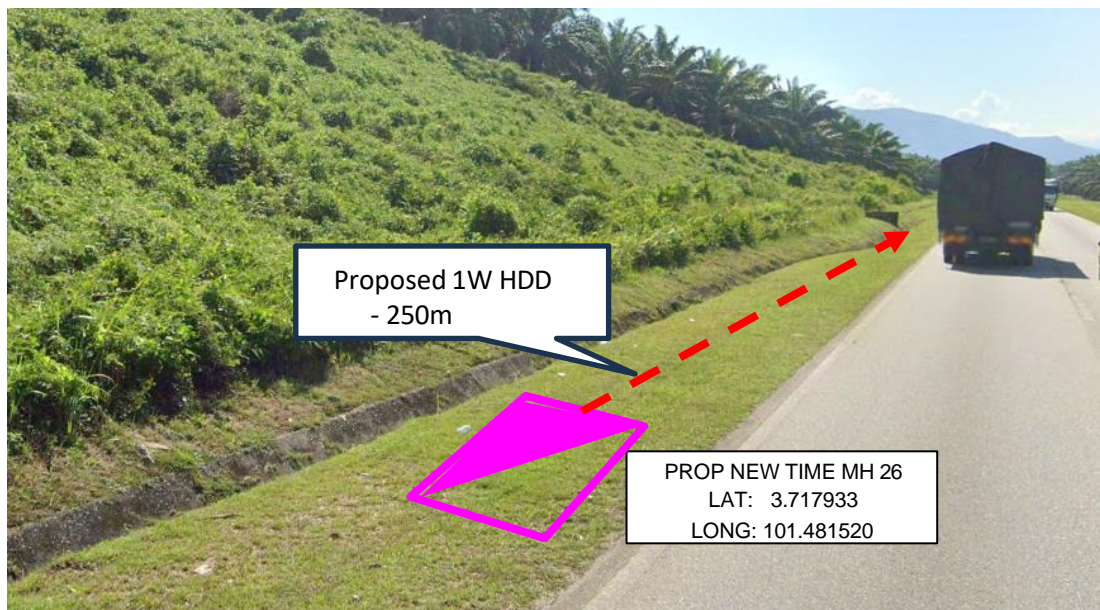


Proposed 1 Way HDD – 250m from Prop New TIME manhole 14 to Prop New TIME manhole 15

3.1 Photo



Proposed 1 Way HDD – 250m from Prop New TIME manhole 14 to Prop New TIME manhole 15

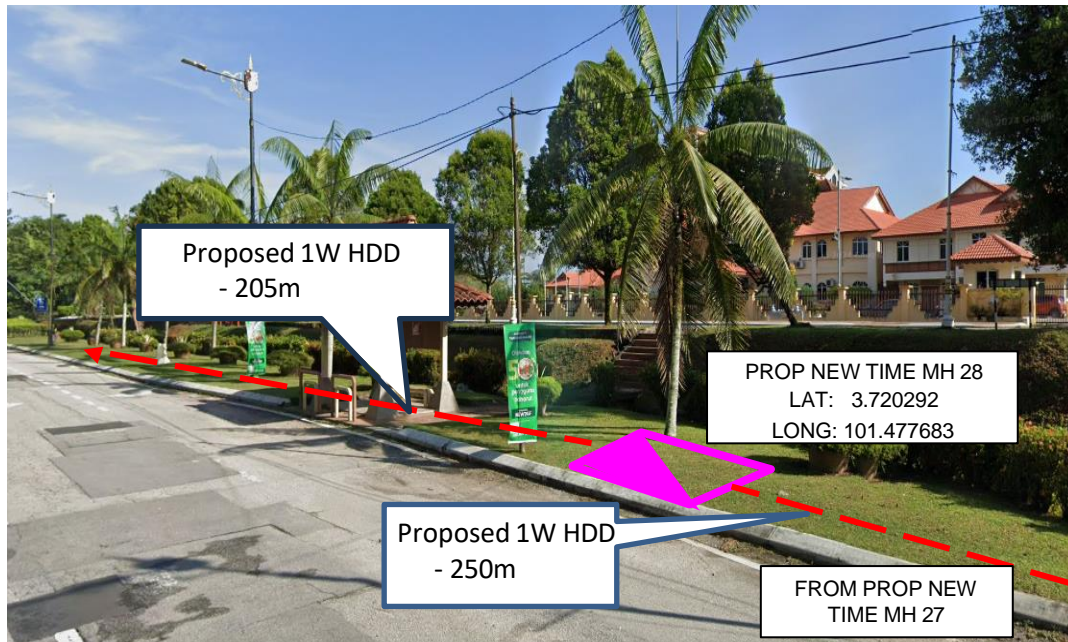


Proposed 1 Way HDD – 250m from Prop New TIME manhole 26 to Prop New TIME manhole 27

3.1 Photo



Proposed 1 Way HDD – 250m from Prop New TIME manhole 27 to Prop New TIME manhole 28



Proposed 1 Way HDD – 250m from Prop New TIME manhole 28 to Prop New TIME manhole 29

3.1 Photo

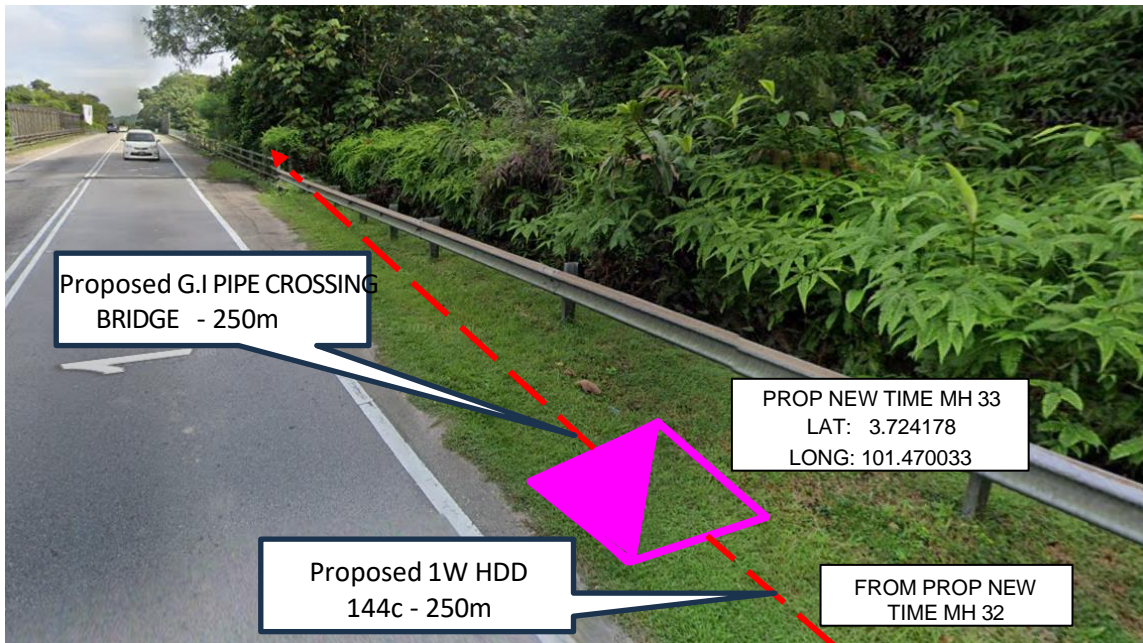


Proposed 1 Way HDD – 250m from Prop New TIME manhole 28 to Prop New TIME manhole 29

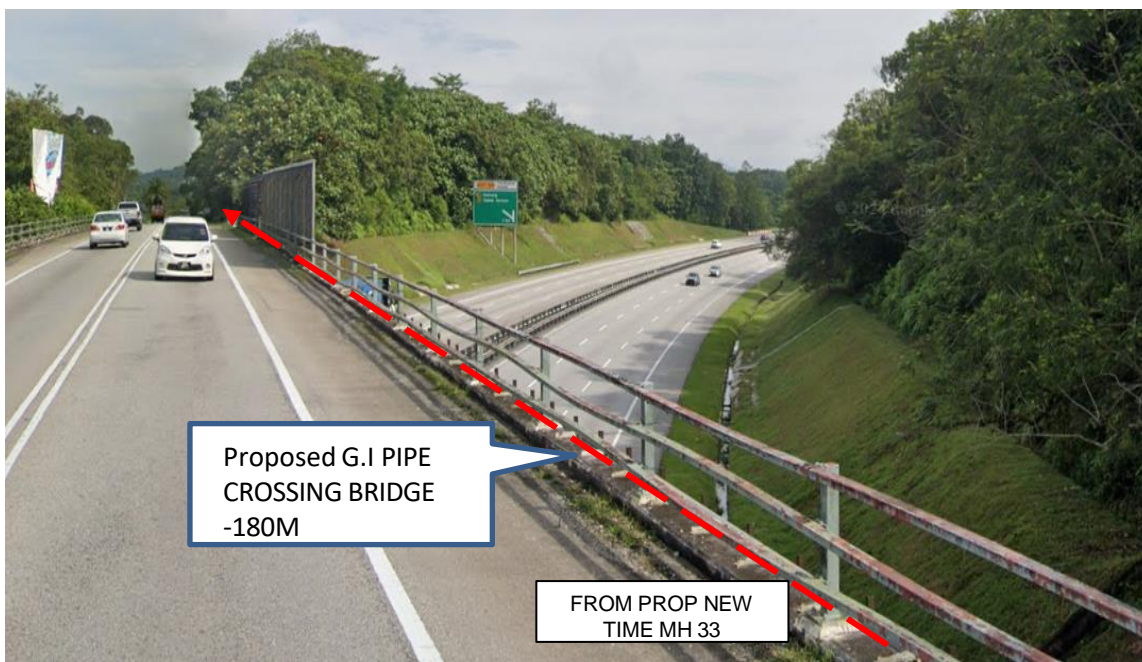


Proposed 1 Way HDD – 250m from Prop New TIME manhole 32 to Prop New TIME manhole 33

3.1 Photo

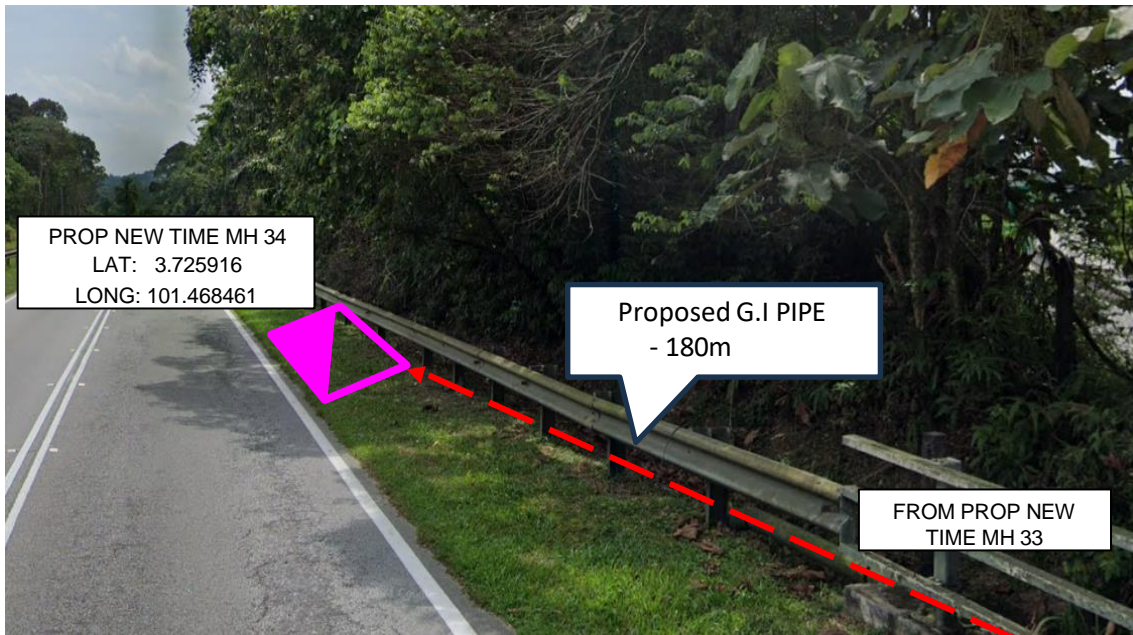


Proposed 1 Way HDD – 250m from Prop New TIME manhole 33 to Prop New TIME manhole 34

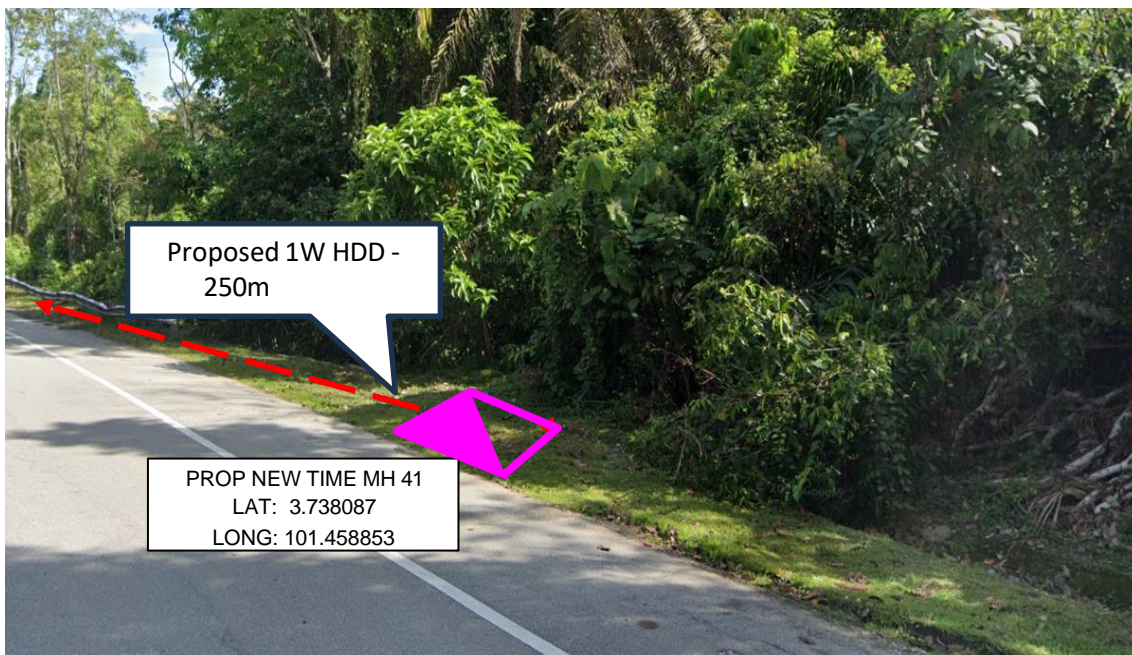


Proposed install G.I PIPE Crossing Bridge – 220m from Prop New TIME manhole 33 to Prop New TIME manhole 34

3.1 Photo

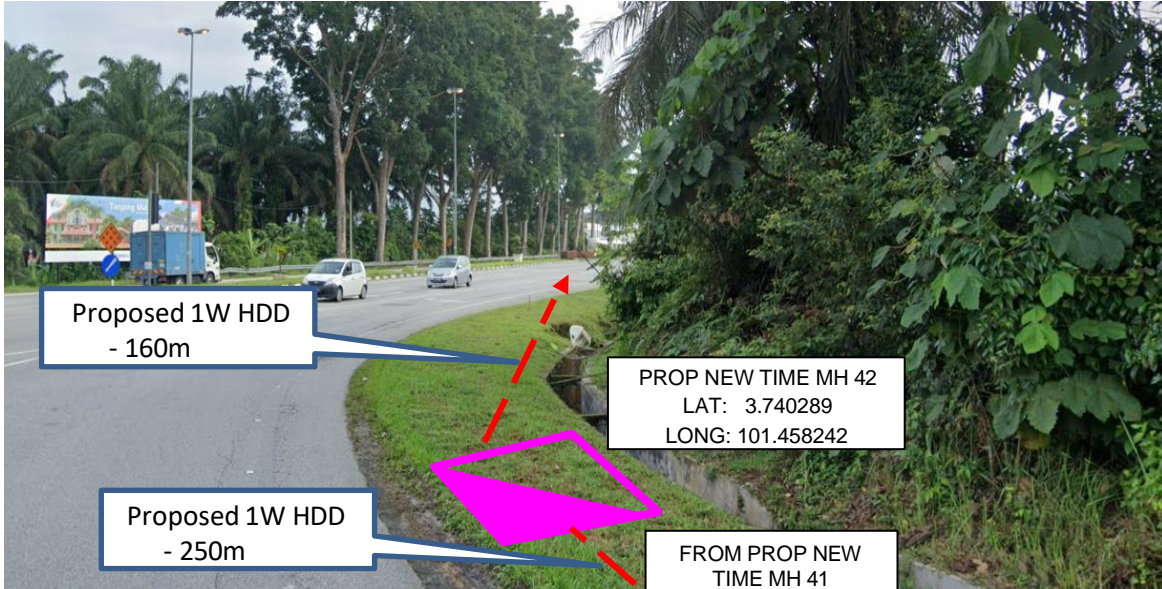


Proposed install G.I PIPE Crossing Bridge – 180m from Prop New TIME manhole 33 to Prop New TIME manhole 34

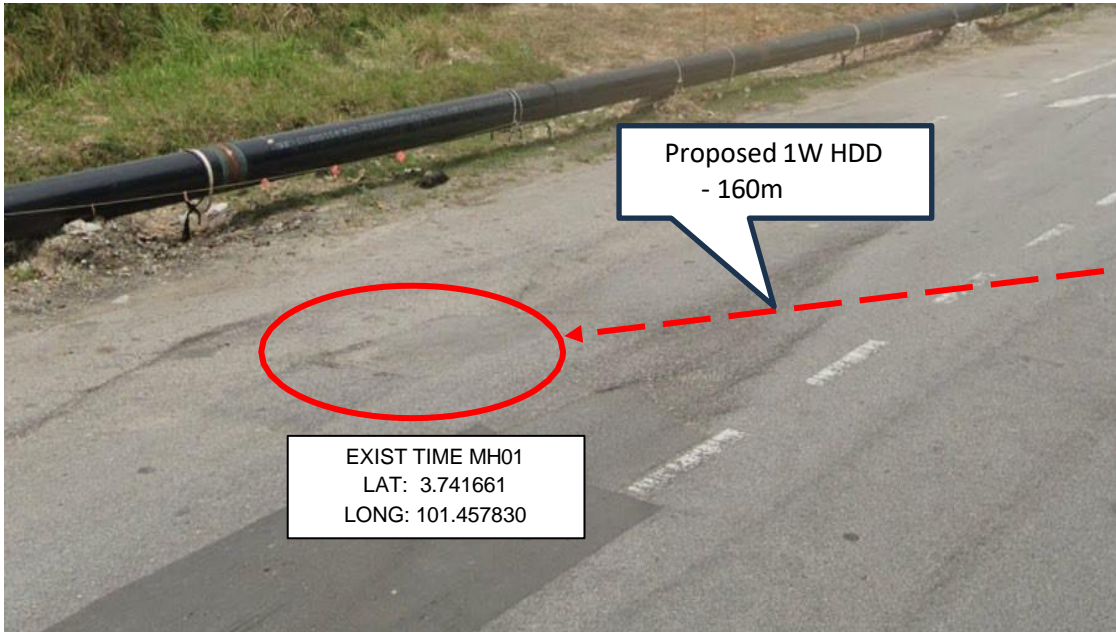


Proposed 1 Way HDD – 250m from Prop New TIME manhole 41 to Prop New TIME manhole 42

3.1 Photo



Proposed 1 Way HDD – 160m from Prop New TIME manhole 42 to EXIT TIME manhole



Proposed 1 Way HDD – 160m from Prop New TIME manhole 42 to Exsting Time MH