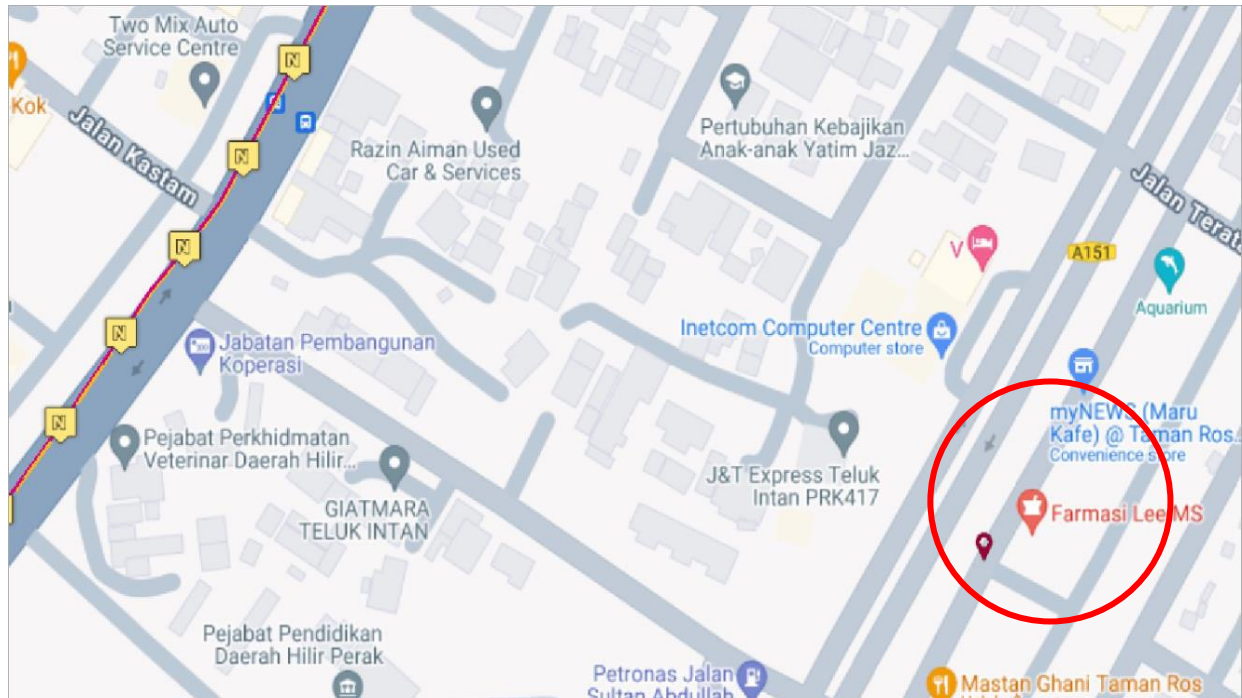


**time™**



**TECHNICAL PROPOSAL FOR  
MCIS INSURANCE**

**AT**

**17, Jalan Sultan Abdullah, Taman Ros  
36000 Teluk Intan, Perak**

**Location : 4.004794451N, 101.0164694E**



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  - 1. BIL OF QUANTITY (BoQ)
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# TP CHECKLIST

<b>TP CHECKLISTS</b>				
		<b>YES</b>	<b>NO</b>	<b>Remarks</b>
1	TDC existing manhole coordinate		/	
2	Existing manhole/infra by development (coordinate)	/		4.003173N, 101.011E
3	Any Gas pipe signage seen at site? If YES, attach photo.		/	
4	Any TNB cable 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 or Development Committee? Kindly indicate.	/		
9	Drawing for outside plant (OSP) survey - Development Access & civil work up to last TIME manhole (.dwg format - autocad & .pdf format) *	/		
10	Prepare the complete 1 copy of Technical Proposal (.pdf format & Word Format) -of softcopy - 1 copy	/		
11	Bill of Quantity for civil, fibre pulling, splicing & termination			
12	The latitude & longitude of the development location, last TIME manhole and development manhole (if any) in 6 decimal points (xx.xxxxxx, x.xxxxxx) in TP Location Map.			
13	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.	/		
14	Survey Acknowledgement Form signed & attached.			
15	Others			



### **General Information**

Prepared by : STELLAR ENGINEERING SDN BHD  
Date of LOI : 16/5/2024  
Date of Survey : 24/5/2024  
Surveyed by : STELLAR ENGINEERING SDN BHD  
Drawing Prepared by : MUHAMAD FARID NAJMI  
Eng. Person In charge : MUHAMAD SYAFIQ BIN ABDULLAH  
Site Name : MCIS INSURANCE  
Full Address : 17, JALAN SULTAN ABDULLAH, TAMAN ROS  
36000 TELUK INTAN, PERAK  
Location : 4.004794451N, 101.0164694E

Construction Details			
Description	Method	Unit(s)	Quantity
Civil	HDD	meter	490m
	MCT (GI)	meter	
	MCT (HDPE)	meter	5m
	OPCW	meter	
	OPCW (MH)	meter	
	OPGV	meter	
	OPGV (MH)	meter	
	Coring Drainage	each	
Fiber Pulling :			
FOC 48C	Drainage	meter	
	Aerial	meter	400m
Connector 1C	Drainage	meter	
	Aerial	meter	
Others (Please Specify):			
MCT Crossing Road	GI 50mm	Meter	
	HDPE 40mm	Meter	
OPCW	HDPE 40mm	Meter	
OPCW (MH)	GI 100mm	Meter	
OPGV	HDPE 40mm	Meter	
OPGV (MH)	GI 100mm	Meter	
Damage Drainage	GI 50mm	Meter	
Crossing Bridge	GI 50mm	Meter	

**Comment:**

For Contractor Use Only :

After deeply study and did due diligent the more suitable and effective way , the micro trenching is strongly recommended .

For Client Use Only :



## **1. PROPOSAL FOR FIXED ACCESS**

### **1. Introduction**

1. TIME dot Com offers a wide variety of fixed-line 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.

1.1.2 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.

1.1.3 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.

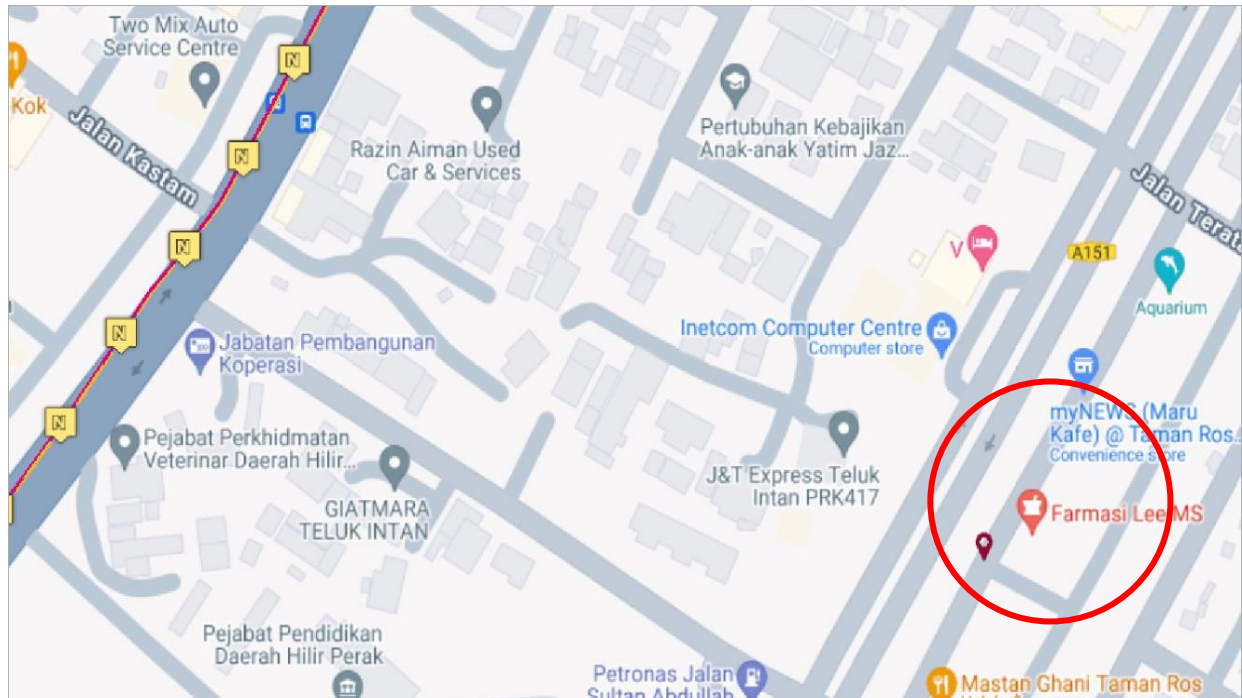
1.1.4 To be able to deliver these services to your building, we will pull our own fiber optic cables from our nearest hub and place our access equipments into building MDF rooms and telephone riser closet.

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.

1.1.5 With this setup we will have TdC connection right up to each floor of the building.

### **2. External and Internal Trenching**

1. The propose route will start from the propose TDC Manhole at jalan Tun Dr Awang to the Mdf Room using new proposed duct by TDC.
2. The permission to trench inside local authority jurisdiction (MBPP) to be applied separately if necessary.
3. This proposal is based on assumption that there is fiber cable to be connected in the existing TIME manhole.



### MCIS INSURANCE

17, Jalan Sultan Abdullah, Taman Ros  
36000 Teluk Intan, Perak  
Location : 4.004794451N, 101.0164694E



## 2. Appendix A

### 2.1 PRODUCT PORTFOLIO

#### TIME DOT COM CONNECTIONS FOR COMMERCIAL

<b>Private Data Network</b>	<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"><li>⇒ Channelized Leased Circuit</li><li>⇒ Ethernet Leased Circuit</li><li>⇒ International Private Leased Circuit (IPLC)</li><li>⇒ Circuit (IPLC)</li><li>⇒ Metro LAN</li><li>⇒ International Ethernet Private Leased Circuit (IEPLC)</li></ul>
<b>Internet</b>	<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"><li>⇒ Channelized Direct</li><li>⇒ Ethernet Direct</li><li>⇒ Business Broadband</li><li>⇒ Satellite Broadband</li><li>⇒ Home Broadband</li></ul>
<b>Voice</b>	<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"><li>⇒ Business Voice Line</li><li>⇒ ISDN PRI</li><li>⇒ International Toll Free</li><li>⇒ Toll Free 1300</li><li>⇒ Toll Free 1800</li><li>⇒ Audio Conferencing</li><li>⇒ Home Fixed Line</li></ul>
<b>Managed Services</b>	<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"><li>⇒ IPVPN</li><li>⇒ SAN Extension</li></ul>
<b>Wholesale Service</b>	<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"><li>⇒ Wholesale bandwidth</li><li>⇒ Wholesale Voice (Transit Premium, Transit CLR)</li><li>⇒ Cross Peninsular Cable System (CPCS)</li></ul>

**time**<sup>TM</sup>

2.2 DRAWING – SITE PLAN

Refer to next attachment







KELULUSAN PLAN

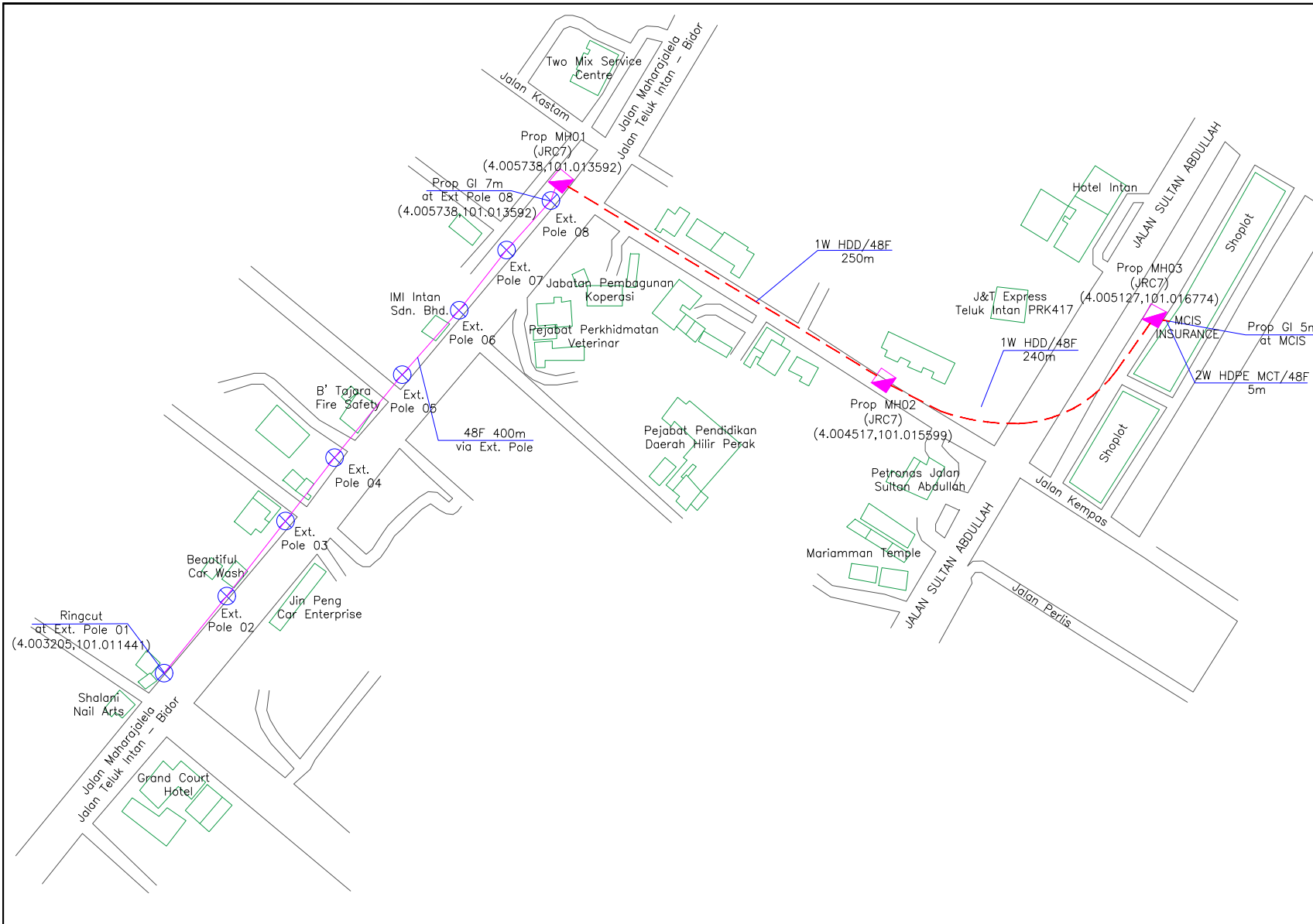
Local Authorities:-

CONFIDENTIALITY

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LEGEND :- OUTSIDE PLANT

-  = EXT. POLE
-  = PROP. MANHOLE
-  = EXT. TIME MANHOLE
-  = TIME 48F
-  = MCT 2W HDPE PIPE
-  = 1W HDD



REV. NO.	REV. DATE	REV. BY	DESCRIPTION:

**time**<sup>TM</sup>

TT dotCom Sdn Bhd (52371-A)  
 No 14, Jalan Majistret U1/26,  
 Hicom Glenmarie Industrial Park  
 40150 Shah Alam, Selangor Darul Ehsan, Malaysia.  
 Tel: +60 3 5032 6000  
 Website: www.time.com.my

PROJECT TITLE: PROPOSED FIBER FOR MCS INSURANCE, 17, JALAN SULTAN ABDULLAH, TAMAN ROS 36000, TELUK INTAN PERAK	
DRAWING TITLE: SITE PLAN DRAWING (TECHNICAL PROPOSAL (TP) FOR LAST MILE LINK AND BUILDING ACCESS)	
DRAWING NO: TtDC/0000/0000	SHEET NO: 1 OF 1

DRAWING SCALE: N.T.S	DRAWING UNITS: METER
PREPARED BY: STELLAR ENGINEERING SDN BHD	INITIAL & DATE: 27-5-2024
DESIGNED BY: STELLAR ENGINEERING SDN BHD	INITIAL & DATE: -
CHECKED BY: -	INITIAL & DATE: -
APPROVED BY: -	INITIAL & DATE: -

**time**<sup>TM</sup>

2.3 DRAWING – SLD

Refer to next attachment







KELULUSAN PLAN

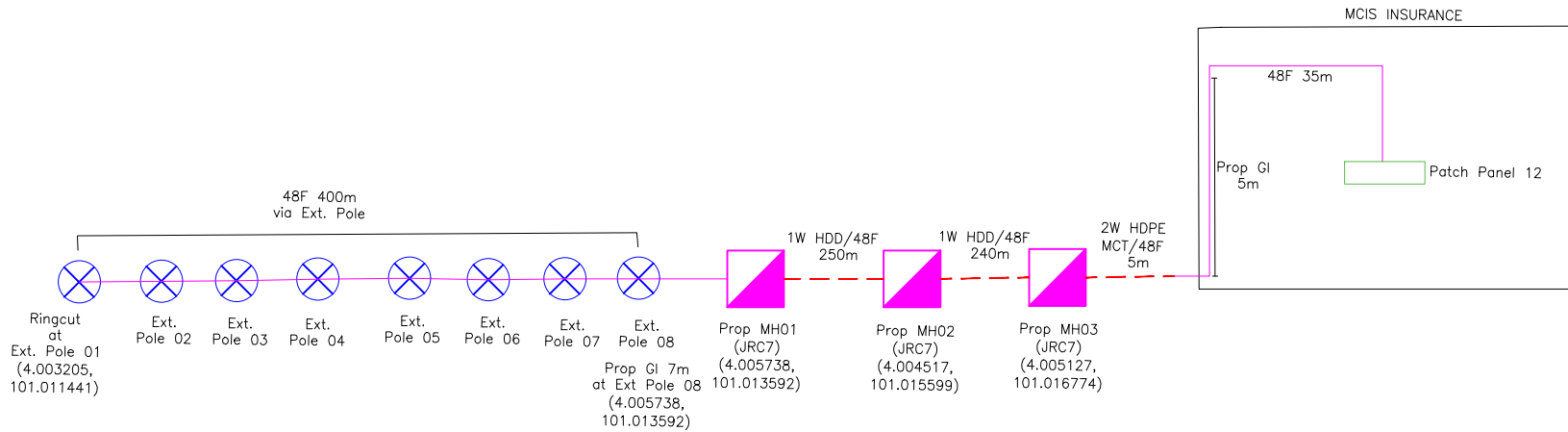
Local Authorities:-

CONFIDENTIALITY

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LEGEND :- OUTSIDE PLANT

-  = EXT. POLE
-  = PROP. MANHOLE
-  = EXT. TIME MANHOLE
-  = TIME 48F
-  = MCT 2W HDPE PIPE
-  = 1W HDD



REV. NO.	REV. DATE	REV. BY	DESCRIPTION:

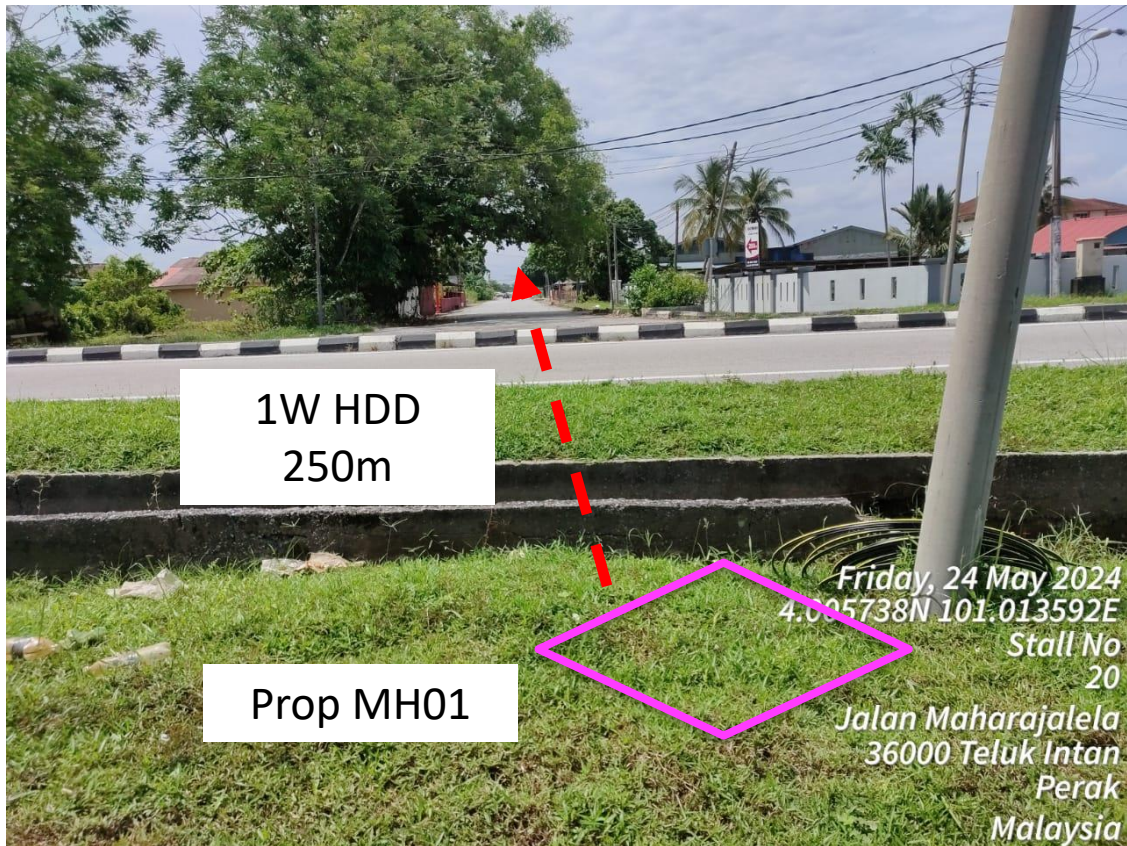
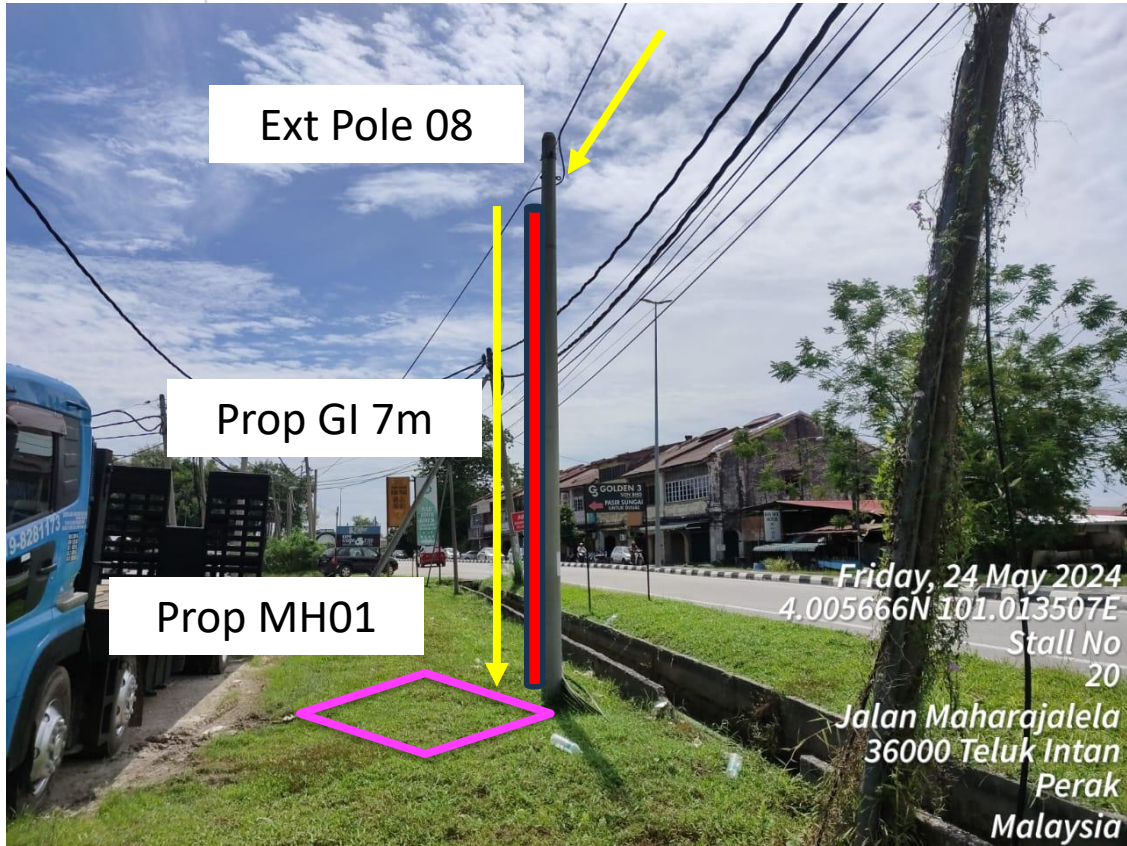
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TT dotCom Sdn Bhd (52371-A)  
 No 14, Jalan Majistret U1/26,  
 Hicom Glenmarie Industrial Park  
 40150 Shah Alam, Selangor Darul Ehsan, Malaysia.  
 Tel: +60 3 5032 6000  
 Website: www.time.com.my

PROJECT TITLE: PROPOSED FIBER FOR MCIS INSURANCE, 17, JALAN SULTAN ABDULLAH, TAMAN ROS 36000, TELUK INTAN PERAK
DRAWING TITLE: STRAIGHT LINE DRAWING (TECHNICAL PROPOSAL (TP) FOR LAST MILE LINK AND BUILDING ACCESS)
DRAWING NO: TTdC/0000/0000
SHEET NO: 1 OF 1

DRAWING SCALE: N.T.S	DRAWING UNITS: METER
PREPARED BY: STELLAR ENGINEERING SDN BHD	INITIAL & DATE: 27-5-2024
DESIGNED BY: STELLAR ENGINEERING SDN BHD	INITIAL & DATE: -
CHECKED BY: -	INITIAL & DATE: -
APPROVED BY: -	INITIAL & DATE: -





**time™**



1W HDD  
240m

Prop MH02

Friday, 24 May 2024  
4.004517N 101.015599E  
1c  
Jalan Sultan Abdullah  
taman orkid  
36000 Teluk Intan  
Perak  
Malaysia



McT 2W 5m

Prop MH03

**time™**



**time™**



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END POINT

