



**TECHNICAL PROPOSAL CIVIL & FIBRE PULLING 48F
FOR KL KEPONG BERHAD, WISMA TAIKO, 113 JALAN S.P.
SEENIVASAGAM, 30000, IPOH, PERAK**

Lat : 4.599777 °
Long : 101.078118 °

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1.0 TP CHECKLIST

Building Name : AEON BIG FALIM, IPOH				
Date of LOI :				
Date of Survey :10/02/26				
	DESCRIPTION	YES	NO	REMARKS
1	TDC existing manhole coordinate		√	4.455447,101.078233
2	Existing building manhole coordinate		√	
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.	√		MBI
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.xxxxxx, x.xxxxxx) 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 Acknowledgment Form signed & attached	√		
16	Others			

2.0 GENERAL INFORMATION

General Information

Building Name : KL KEPONG BERHAD
Full Address : WISMA TAIKO, 113, JALAN S.P. SEENIVASAGAM
30000, IPOH, PERAK
Type of Development: COMMERCIAL
No of Unit: 1
No of Storey per Block: -

Contact Person

Management

Name: H/P
Designation: - Tel
Email Address:

Maintenance / Security Department

Name: - H/P Tel
Designation:
Email Address:

Comments

For TimeDotComBhd Use Only

Remarks

Prepared by : PURNAMA SOLUTION SDN BHD

Date of LOI :

Date of Survey : 14/05/2026
Surveyed by : PURNAMA SOLUTION SDN BHD
Drawing Prepared by : PURNAMA SOLUTION SDN BHD
Eng. Person In charge :

Technical Information MDF/SDF Room Description

Number of MDF/SDF Room : 1
 Location of Equipment Room : MDF ROOM
 Number of Fibre Cores Terminated : 48 Cores
 Number of Splitter Installed : 1
 Location of Splitter : MDF ROOM
 Fibre of Termination Type: 48F
 Power : Yes
 Method of Access to Building :
 Method of Exit to Riser :

Longitude :
 Latitude :

No	Descriptions	Method	Distance(m)
1	Civil	MCT	45
	Others		
2	Fiber Pulling	48F	250
3	Fiber Pulling	12F	

Comment :

For Contractor Use Only :

For Client Use Only :

3.0 PROPOSAL FOR FIXED ACCESS

3.1 Introduction

- 3.1.2 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.
- 3.1.2 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.
- 3.1.3 In order to support the services, TIME dot Com require an access to the propose MDF room and Server room in order to provide services to the end user.
- 3.1.4 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 server room. (Optional in this proposal)
- 3.1.5 With this setup we will have TIME dot Com connection right up to each block of the building.

3.2 External and Internal Trenching

- 3.2.1 The propose route will start from the existing TdC Mh to building Mh using new ducting. The propose route then continue to MDF Room/SDF Room/Server Room using existing route.
- 3.2.2 TdC will utilize minimum of 1x100mm existing building access ducting to building retaining wall and existing cable tray to common Server room.
- 3.2.3 The permission to trench inside local authority jurisdiction to be applied separately if necessary.
- 3.2.4 This proposal is based on assumption that there is fibre cable to be connected in the existing TIME manhole

3.3 Equipment Foot Space & Weight

3.3.1 Below is the TIME dot com' standard requirement that will be installed common MDF Room/SDF Room/Server Room.

Description	Remarks
1 x 48 PORT FTB 1 x 1:32 SPLITTER 1 x STORAGE BOX	MDF ROOM BUILDING BASEMENT

3.3.2 However depending on the network requirement, Time dot Com may or may not add additional network equipment (s) in the MDF room or the vertical riser as it may apply

3.4 Location Map



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4.0 APPENDIX

4.1 Product Portfolio

TIME DOT COM CONNECTIONS FOR COMMERCIAL

<p>Private Data Network</p>	<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)
<p>Internet</p>	<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
<p>Voice</p>	<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
<p>Managed Services</p>	<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
<p>Wholesale Service</p>	<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)

KELULUSAN PLAN

Local Authorities:-

CONFIDENTIALITY

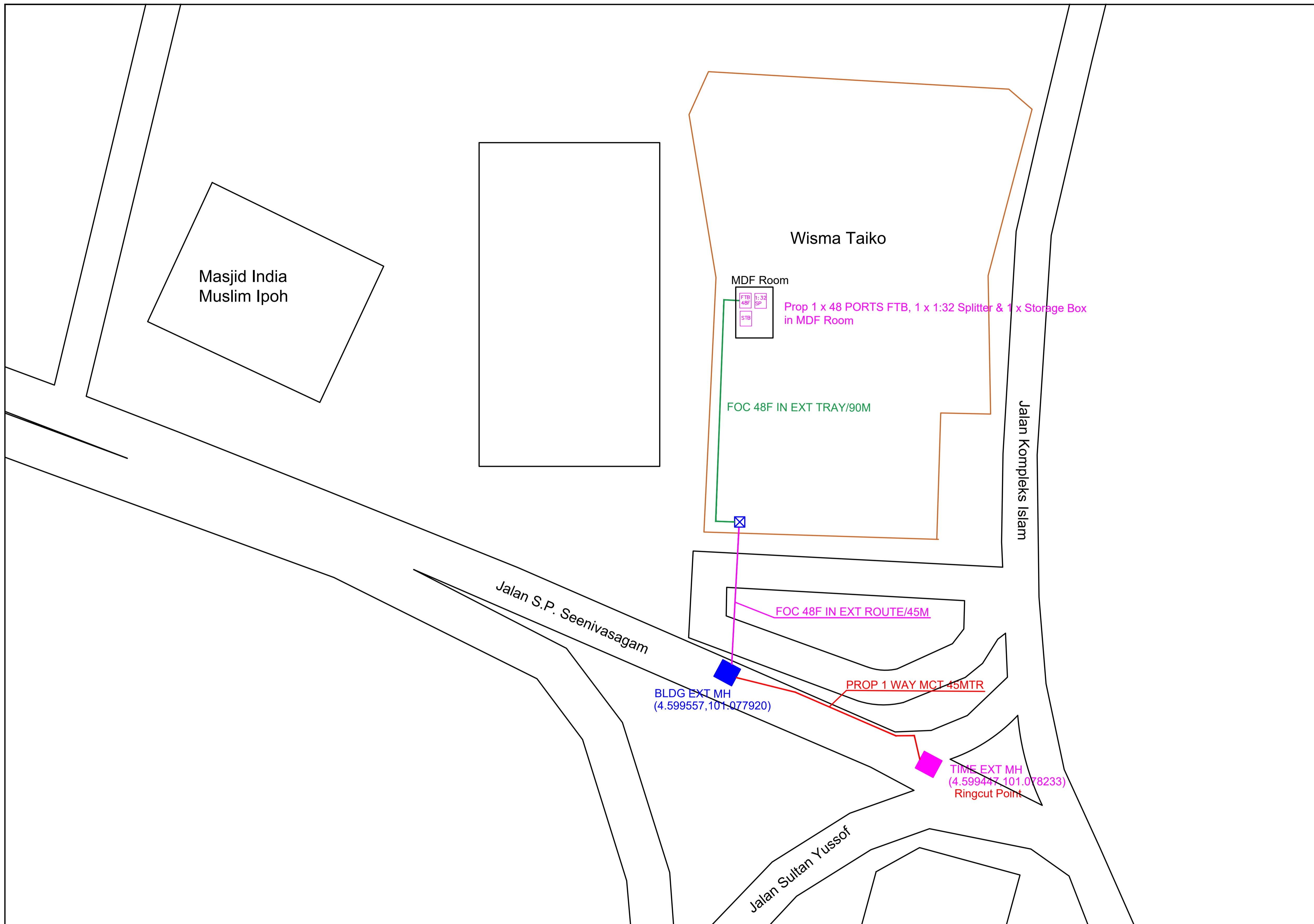
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LEGEND :- OUTSIDE PLANT

- = EXISTING TIME MANHOLE
- = EXISTING BUILDING MANHOLE
- = CABLE TIME 48F
- = CABLE TIME 12F
- = MICROTRENCHING 2 WAY

SCHEDULE OF QUANTITY

SYMBOL	DESCRIPTION	QTY
■	TIME EXISTING MANHOLE	01
■	BUILDING MANHOLE	01
---	HDD	-
—	MICROTRENCHING	45 MTR
—	CABLE PULLING 48F	250 MTR
FTB 48F	48 PORT FTB	01
FTB 12F	12 PORT FTB	-
SP	1:32 SPLITTER	01
STB	STORAGE BOX	01
○	GALVANISED IRON DUCT	-



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

time™

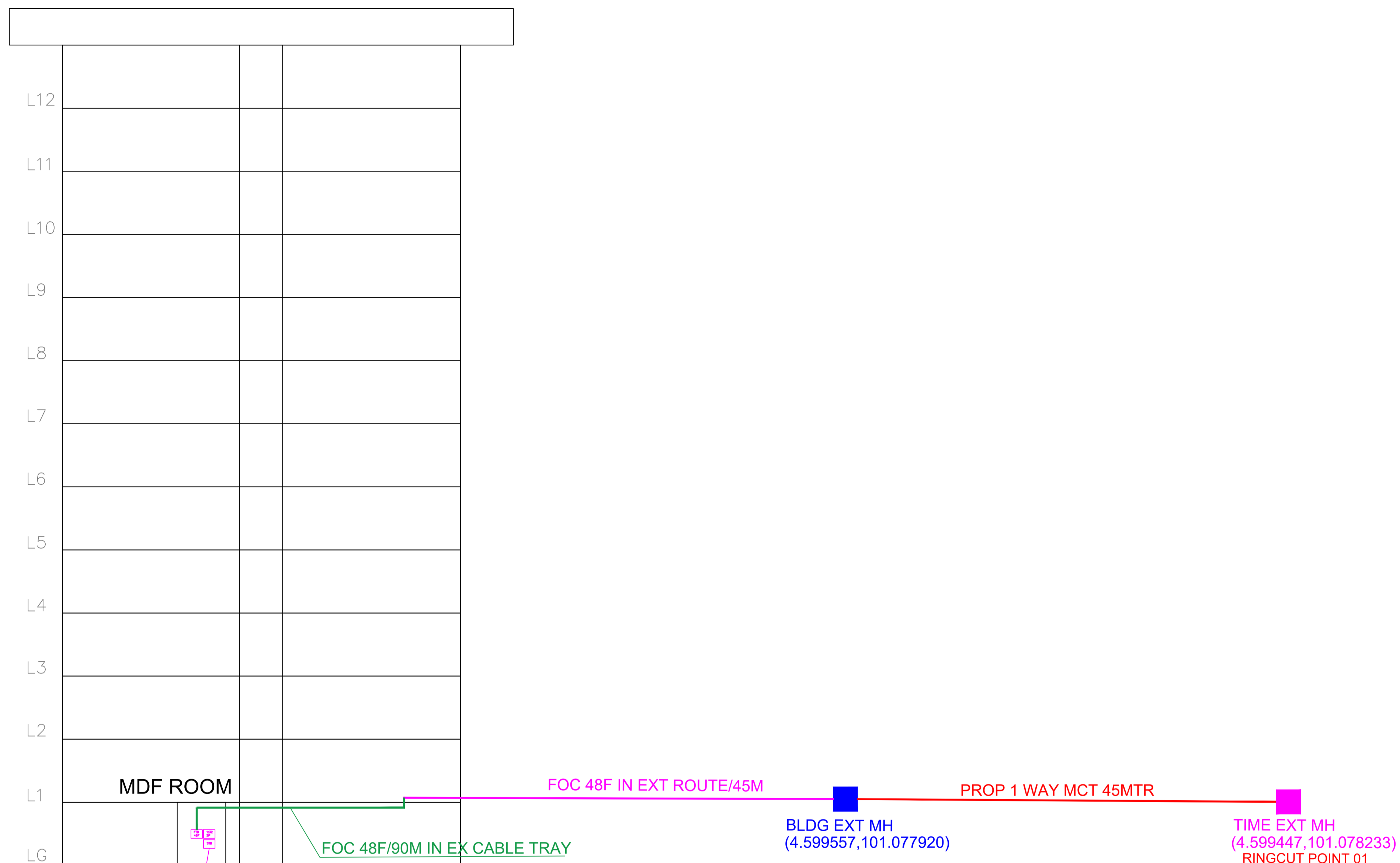
TT dotCom Sdn Bhd (52371-A)
No 14, Jalan Majistret U1/26,
Hicom Glenmarie Industrial Park
40150 Shah Alam, Selangor Darul Ehsan, Malaysia.
Tel: +60 3 5032 6000
Website: www.time.com.my

PROJECT TITLE: PROPOSED CIVIL & FIBER INFRA FOR KL KEPONG BERHAD, WISMA TAIKO, 113, JALAN S.P. SEENIVASAGAM, 30000, IPOH, PERAK	
DRAWING TITLE: SITE PLAN DRAWING (TECHNICAL PROPOSAL (TP) FOR LAST MILE LINK AND BUILDING ACCESS)	
DRAWING NO:	SHEET NO:

DRAWING SCALE: NTS	DRAWING UNITS: METER
PREPARED BY:	INITIAL & DATE: 18.05.2026
DESIGNED BY: PURNAMA SOLUTION	INITIAL & DATE: -
CHECKED BY: -	INITIAL & DATE: -
APPROVED BY: -	INITIAL & DATE: -

KELULUSAN PLAN

WISMA TAIKO



Local Authorities:-

CONFIDENTIALITY

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LEGEND :- OUTSIDE PLANT

- = BUILDING MANHOLE
- = BUILDING PIT
- = PROPOSED TIME MANHOLE
- = EXISTING TIME MANHOLE
- = PROPOSED TIME DUCT ROUTE
- = EXISTING TIME DUCT ROUTE
- = PROPOSED TIME DUCT TO BUILDING
- = EXISTING BUILDING DUCT ROUTE
- = EXISTING BUILDING CABLE TRAY
- = PROPOSED TRUNKING
- = PROPOSED CONDUIT
- 1W / 2W = 1 WAY OR 2 WAY DUCT
- GI = GALVANISED IRON DUCT
- PVC = PVC DUCT
- = HIDDEN DRAIN
- = VISIBLE DRAIN
- = TREES AND PLANTS

Prop 1 x 48 PORTS FTB, 1 x 1:32 Splitter & 1 x Storage Box in MDF Room

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

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TT dotCom Sdn Bhd (52371-A)
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PROJECT TITLE: PROPOSED CIVIL & FIBER INFRA FOR KL KEPONG BERHAD, WISMA TAIKO, 113, JALAN S.P. SEENIVASAGAM, 30000, IPOH, PERAK	
DRAWING TITLE: SCHEMATIC DRAWING FOR LAST MILE LINK AND BUILDING ACCESS	
DRAWING NO:	SHEET NO:

DRAWING SCALE: NTS	DRAWING UNITS: METER
PREPARED BY:	INITIAL & DATE: 18.05.2026
DESIGNED BY: PURNAMA SOLUTION	INITIAL & DATE: -
CHECKED BY: -	INITIAL & DATE: -
APPROVED BY: -	INITIAL & DATE: -

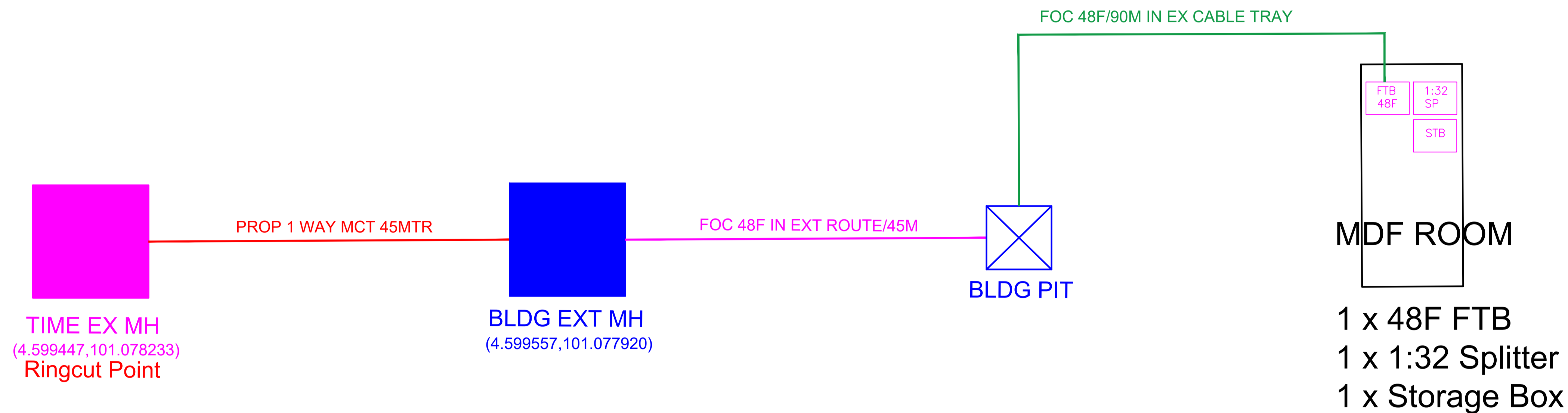
Local Authorities:-

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LEGEND :- OUTSIDE PLANT

- = EXISTING TIME MANHOLE
- = PROPOSED JRC7 MANHOLE
- = EXISTING BUILDING MANHOLE
- = PROPOSED HDD



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

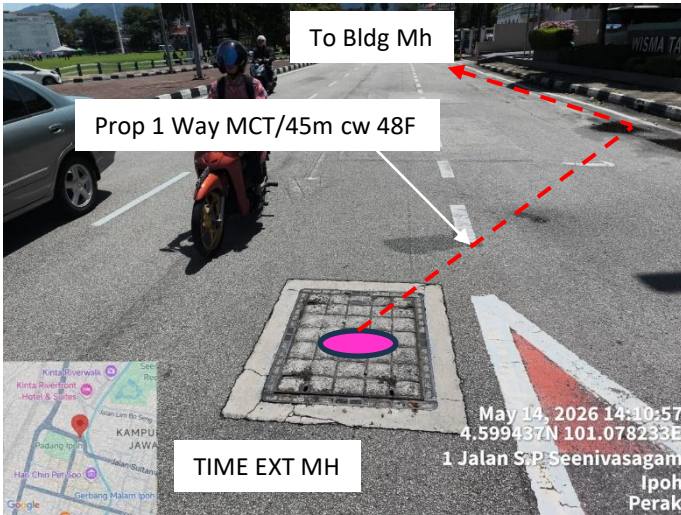
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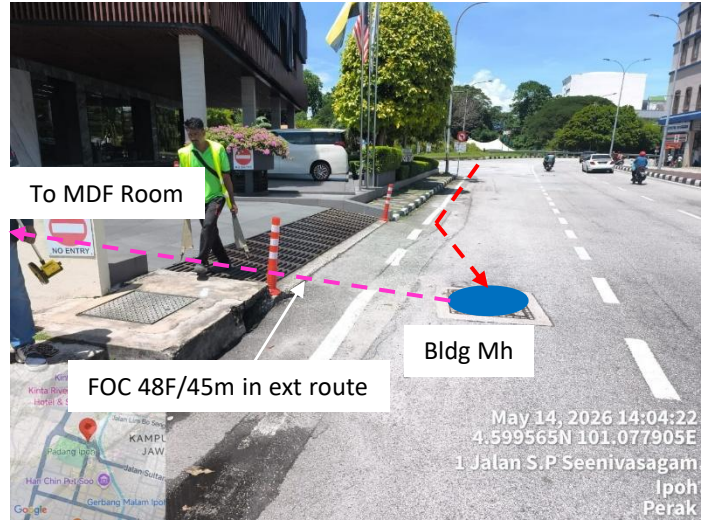
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DRAWING TITLE: SINGLE LINE DRAWING FOR CIVIL AND CABLE ROUTE
DRAWING NO: _____ SHEET NO: _____

DRAWING SCALE: NTS	DRAWING UNITS: METER
PREPARED BY: PURNAMA SOLUTION	INITIAL & DATE: 18.05.2026
DESIGNED BY: PURNAMA SOLUTION	INITIAL & DATE: -
CHECKED BY: -	INITIAL & DATE: -
APPROVED BY: -	INITIAL & DATE: -

4.3.2 Outside Plant Photos



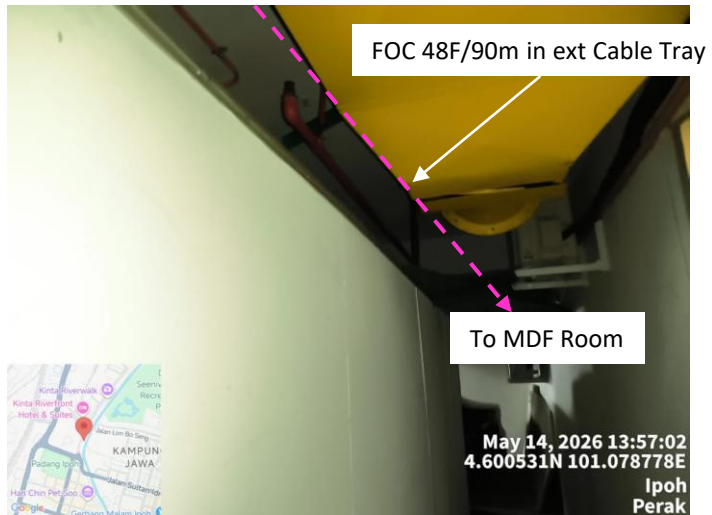
Jalan S.P. Seenivasagam



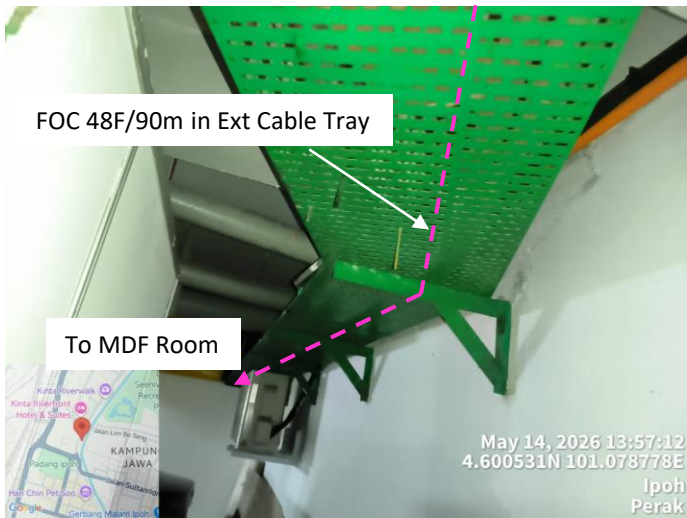
Jalan S.P. Seenivasagam



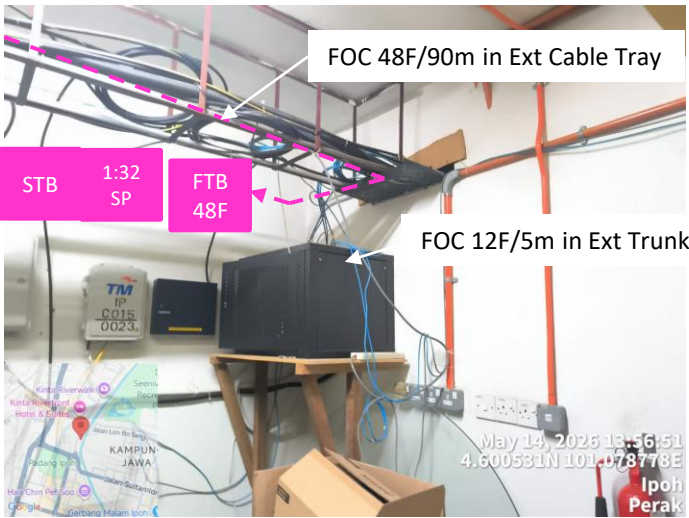
Inside Building Basement



Inside Building Basement



Inside Building Basement



MDF Room Basement

Inside Building Area

Inside Building Area