

# Technical Proposal for TM Project



<b>Project Description:</b>	UM5G FOC KMT_FXX NID NGBH - TMKJ
<b>Project Number:</b>	TMNA/253195
<b>TM Node</b>	KMT
<b>Region</b>	NORTHERN
<b>SITE ID</b>	TMKJ
<b>RFSI Date</b>	31 JANUARY 2026
<b>GPS Coordinate</b>	4.894260,100.723893
<b>Main Fiber Info</b>	KMT_F14
<b>Required Permit OSA</b>	No
<b>Landowner permit/issue</b>	YES
<b>Required IW</b>	No
<b>Floor Involved for IW</b>	NO

<b>Prepared by:</b>	KHAIRUL ASUAN
<b>Company Name:</b>	PROSERINS TECHNOLOGY SDN. BHD.
<b>Date:</b>	24/11/2025
<b>TP Revision:</b>	0

## 1.1 5G Cabinet Map Location



Legend:  5G Cabinet Location

## 1.2 5G Cabinet Details and Illustration

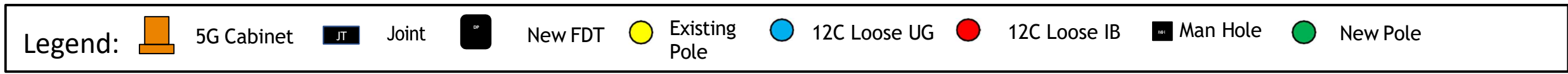
No	Info	Road/Location	Type	Lat/Long
1	5G CABINET	TAMAN MEDAN KAMUNTING JAYA 2, DAERAH LARUT DAN MATANG, 34600 KAMUNTING PERAK	TOWER/CABINET	4.894260,100.723893

### Propose Location

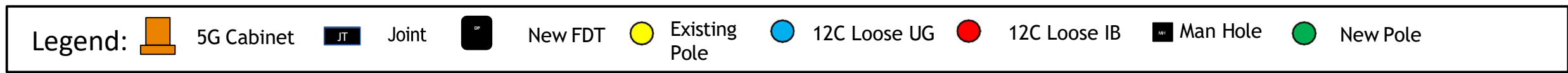
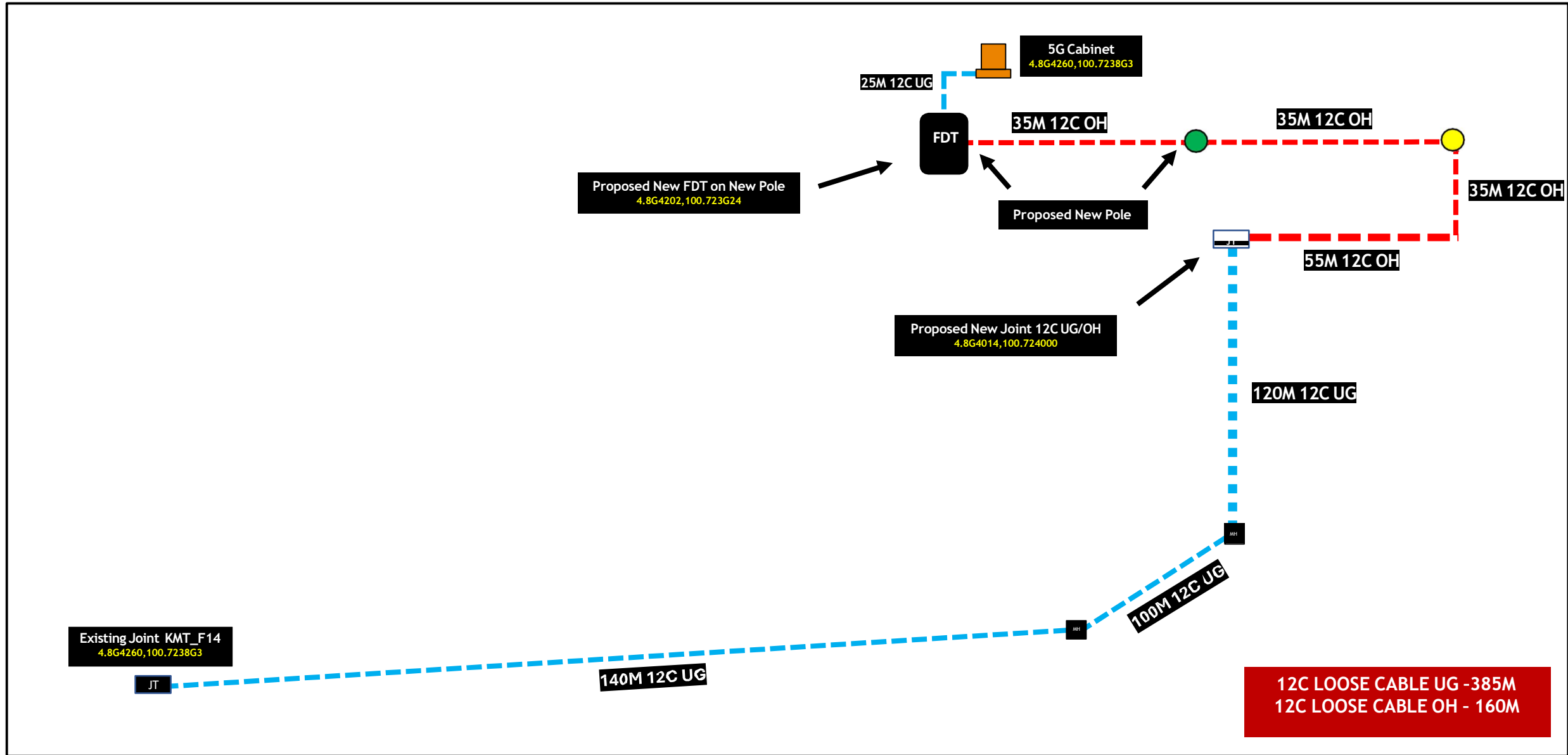


Legend:  5G Cabinet Location

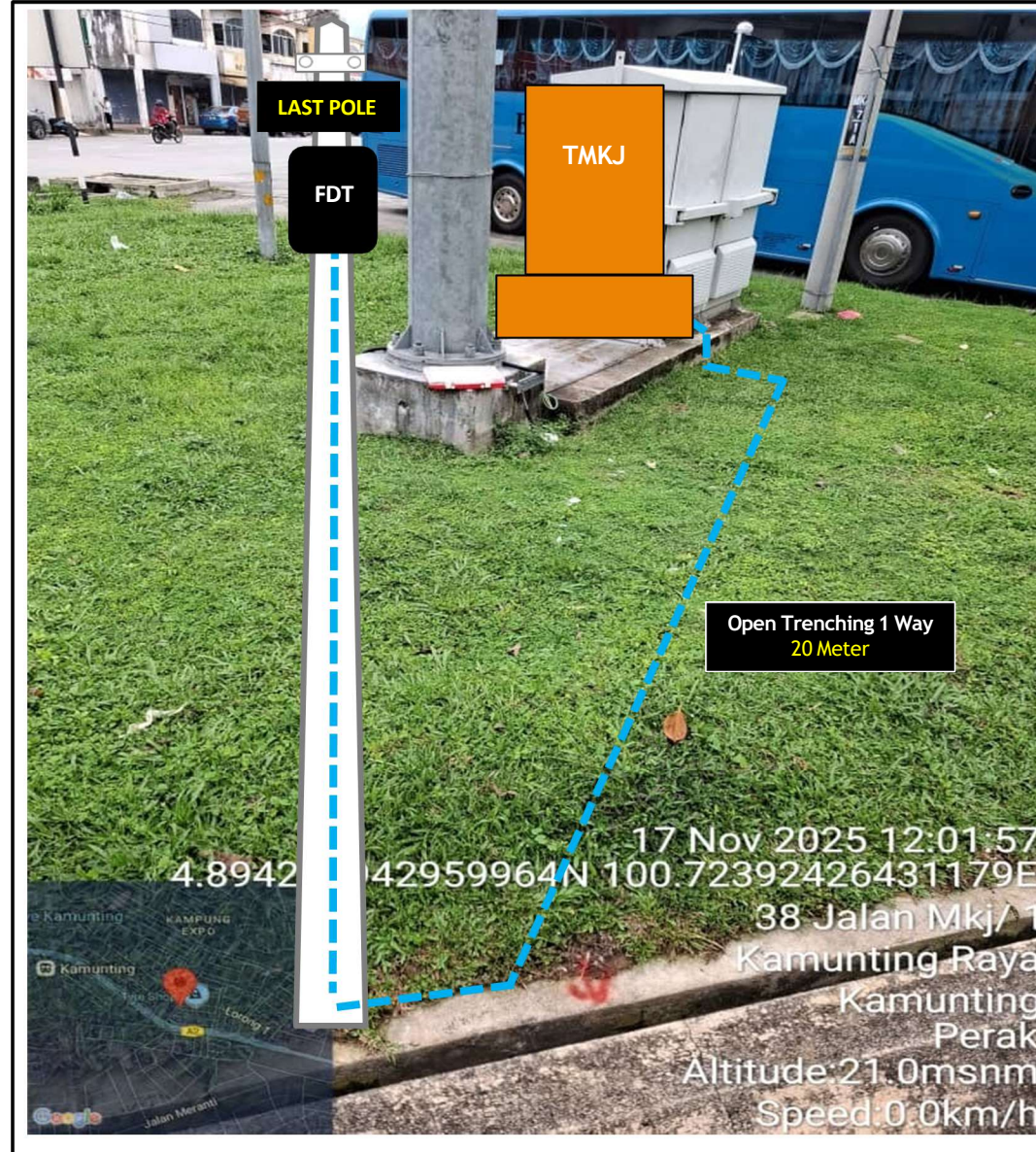
## 2.1 Detail Fiber Route to the site



## 2.1(A) STRAIGHT LINE DIAGRAM



## 2.1 Detail Fiber Route to the site



5G Cabinet



Joint



New FDT



Tower



12C Loose UG



12C Loose IB



Man Hole

## 2.1 Detail Fiber Route to the site



5G Cabinet



Joint



New FDT



Tower



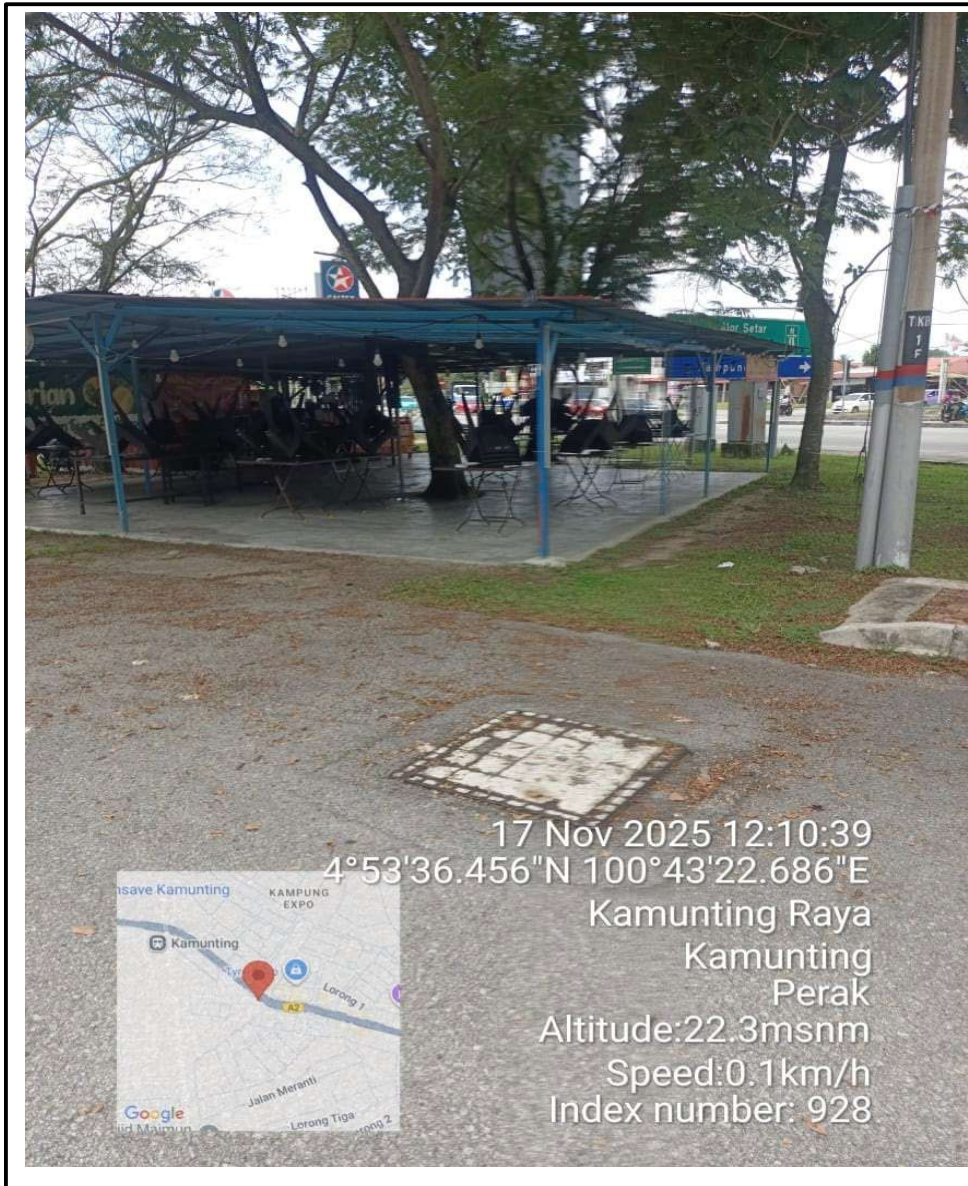
12C Loose UG



12C Loose IB



Man Hole



17 Nov 2025 12:10:39  
4°53'36.456"N 100°43'22.686"E  
Kamunting Raya  
Kamunting  
Perak  
Altitude:22.3msnm  
Speed:0.1km/h  
Index number: 928



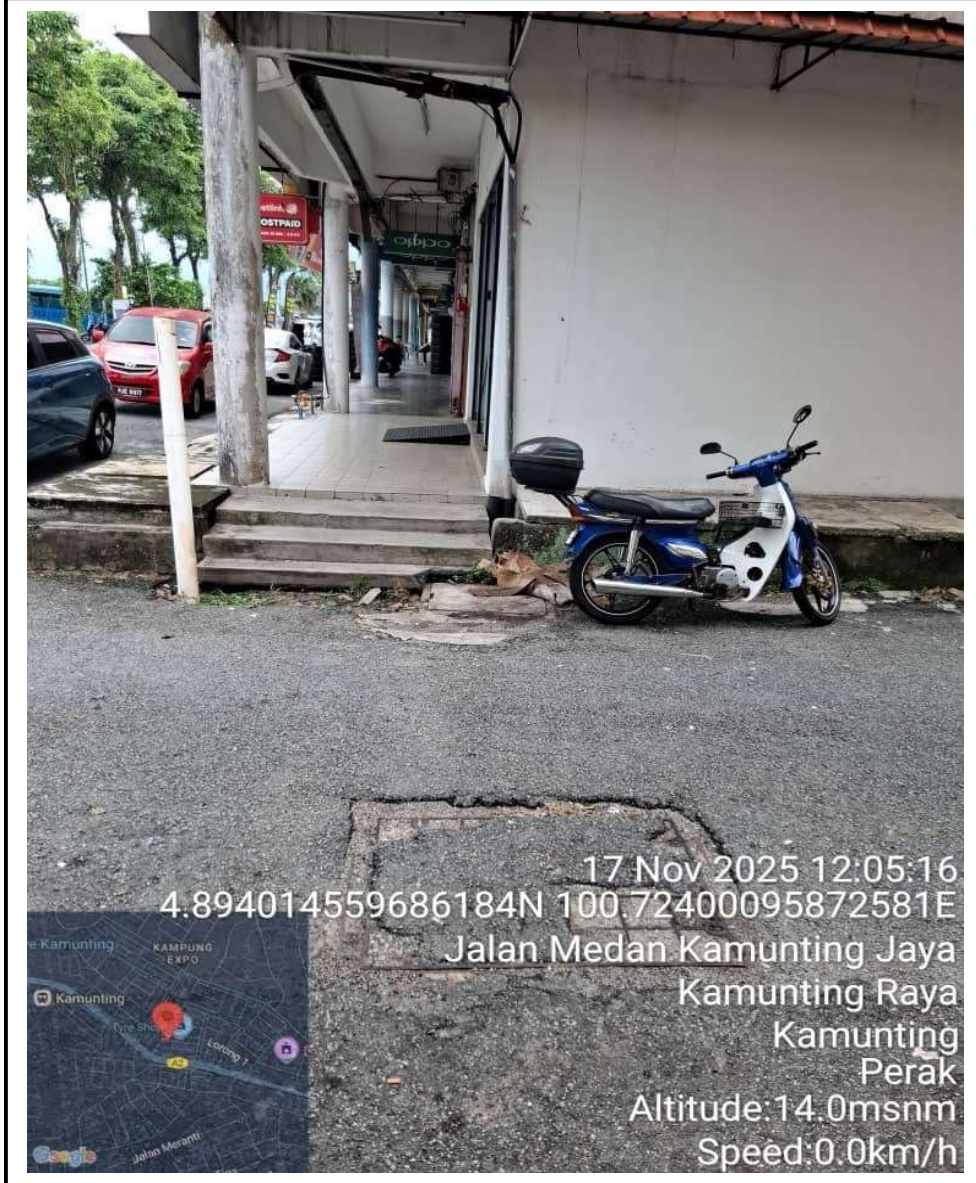
Existing Joint  
4.8G4260,100.7238G3



17 Nov 2025 12:01:57  
4.894202 959964N 100.72392426431179E  
38 Jalan Mkj/ 1  
Kamunting Raya  
Kamunting  
Perak  
Altitude:21.0msnm  
Speed:0.0km/h



Proposed New FDT  
4.8G4202,100.723G24



17 Nov 2025 12:05:16  
4.894014559686184N 100.72400095872581E  
Jalan Medan Kamunting Jaya  
Kamunting Raya  
Kamunting  
Perak  
Altitude: 14.0msnm  
Speed: 0.0km/h

Proposed New Joint 12C UG  
4.8G4014, 100.724000

**MAINHOLE CUT/REMOVE AND SMA MILLING**

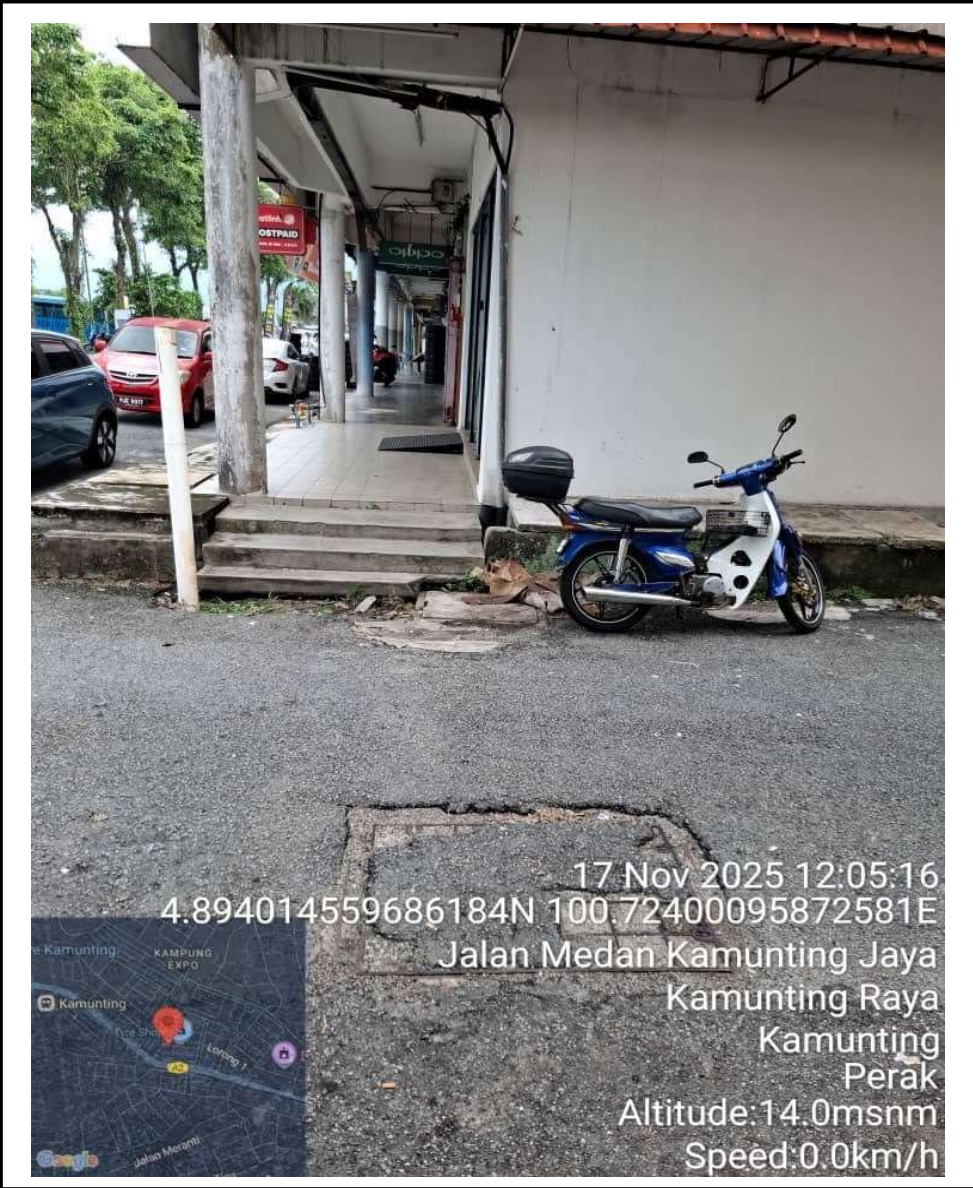


4.8G4260,100.7238G3



4.8G4202,100.723G24









# MAINHOLE CUT/REMOVE AND SMA MILLING



4.8G4014,100.724000

### 3.1 New Pole Plan

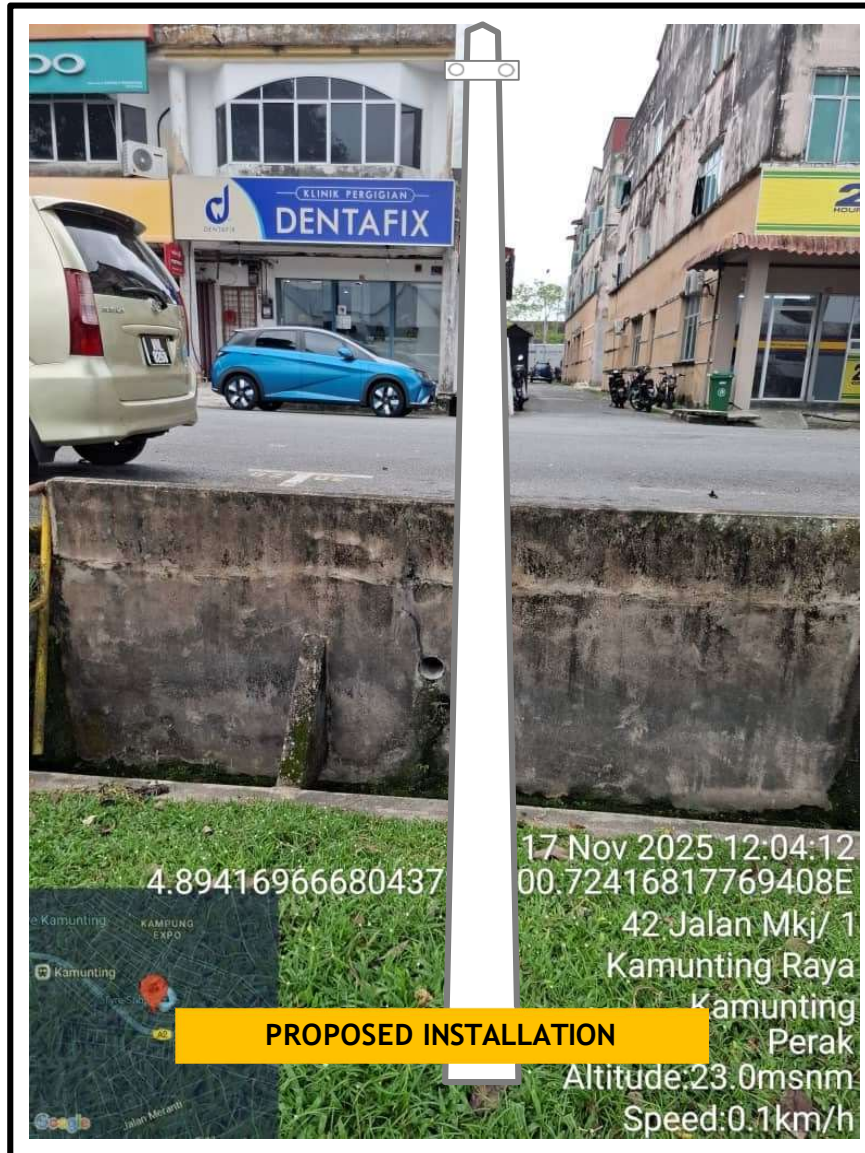


Legend:  5G Cabinet  Joint  New FDT  Existing Pole  12C Loose UG  12C Loose IB  Man Hole  New Pole

### 3.2 New Pole details

No	POLE ID	Pole Type	GPS Coordinate
1	1	Pole Concrete 7.5M	4.894169,100.724168
2	2	Pole Concrete 7.5M	4.894202,100.723924

### 3.3 New Pole Illustration



END OF TECHNICAL PROPOSAL