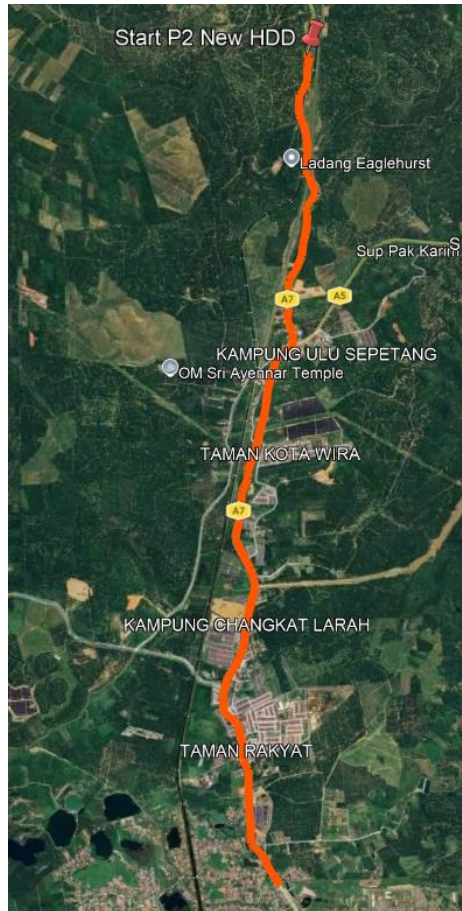


time™



TECHNICAL PROPOSAL FOR 26.118/Kulim - Padang Rengas (PH2) : PACKAGE 2

SPUR KULIM – PADANG RENGAS (9.8km)

LOCATION :

4.993638, 100.733496 to
4.911558, 100.725855



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GENERAL INFORMATION

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- 1.1. INTRODUCTION
- 1.2. TRENCHING
- 1.3. CABLE & DUCTING
- 1.4. LOCATION MAP (WITH GPS COORDINATE)

2. APPENDIX A

- 2.1. PRODUCT PORTFOLIO
- 2.2. DRAWING –SITE PLAN ,SLD, BOUNDARY AND ESTIMATED SI CABLE
- 2.3. NO. OF PREMISE PASS

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4. ATTACHMENT

- 4.1 BILL OF QUANTITY (BOQ)

TP CHECKLIST

		YES	NO	Remarks
1	TDC existing manhole coordinate		✓	
2	Existing building manhole coordinate		✓	
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? Kindly indicate.	✓		MAJLIS PERBANDARAN TAIPING (MPT)
9	Drawing for outside plant (OSP) survey - Building Access & civil work up to last TIME manhole (.dwg format - autocad & .pdf format) *	✓		as per attached
10	Drawing for inside plant (ISP) survey - MDF up to riser (.dwg format - AutoCAD & .pdf format) *	✓		as per attached
11	Prepare the complete 1 copy of Technical Proposal (.pdf format & Word Format) –of softcopy – 1 copy	✓		as per attached
12	Bill of Quantity for civil, fibre pulling, splicing & termination	✓		as per attached
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 Acknowledgement Form signed & attached.		✓	
16	Others			

GENERAL INFORMATION

General Information

Building Name :
Full Address : Pondok Tanjung, 34010 Selama, Perak
Type of Development : NA
No of Unit : NA
No of Storey per Block :
No of Blocks per Dev :

Contact Person

Management

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

Maintenance / Security Department

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

Comments

For TimeDotComBhd Use Only

Remarks

Prepared by : Homebase Network Sdn Bhd
Date of LOI : 30/4/2026
Date of Survey : 12/5/2026
Surveyed by : Homebase Network Sdn Bhd
Drawing Prepared by : Homebase Network Sdn Bhd
Eng. Person In charge : Sufian



Technical Information	
Distance proposed Common MH to HB01 (48C)	-
MAN to CAN method	-
Number of Hub-Box proposed	-
Number of Sub-Box proposed	-
Number of End-Box proposed	-
Number of Port proposed	-
Number of Storage Box proposed	-
Number of Single Closure proposed	-
Number of Closure Ringcut proposed	-
Distance Fast Connect Distribution cable SC/APC (1C)	-
Number of Distribution Cable proposed: <ol style="list-style-type: none"> 1. 50m 2. 100m 3. 150m 4. 200m 5. 250m 6. 300m 	0 pcs 0 pcs 0 pcs 0 pcs 0 pcs 0 pcs
OLT (Outdoor/Indoor) proposed	-
Method of CAN	Via Prop. New Duct
Method of CAN exit to HomeConnect	Via Prop. New Duct

Descriptions	Method	Unit(s)	Quantity
Civil	HDD	Meter	9803M
	MCT	Meter	
	OPEN CUT	Meter	
	New JRC7	Each	40
	New JB30	Each	
Fiber Pulling			
FOC 144C	New Duct	Meter	10000M
	New G.I Pipe	Meter	
	Ext. Duct & Pits	Meter	
	Clip on Wall	Meter	
	New Trunking	Meter	
Other (Please Specify)			
MCT Crossing Road	G.I 50MM	Meter	
	HDPE 40MM	Meter	
OPCW	HDPE 40MM	Meter	
OPCW (MH)	G.I 100MM	Meter	
OPGV	HDPE 40MM	Meter	
OPGV (MH)	G.I 100MM	Meter	
Install New Metal Trunking 2x3	New Trunking	Meter	

Comment :

For Contractor Use Only :

Based on our detail survey, evaluation study and due diligent conducted, we strongly proposed the above stated technical details to be implemented at this site.

For Client Use Only :



PROPOSAL FOR FIXED ACCESS

1.1 Introduction

1.1.1 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.

1.2 External and Internal Trenching

1.2.1 The propose route will be implemented in certain identified drainage route situation that are not connected. The purpose is for laying fiber cable along the trenching route to connect from one drainage route to another that is not connected in Pondok Tanjung, 34010 Selama, Perak.

1.2.2 The permission to trench is under the identified local authority jurisdiction (MBMB) and to be applied separately if necessary.

1.2.3 This proposal based on assumption that there is fiber cable to be connected in the existing TIME manhole.

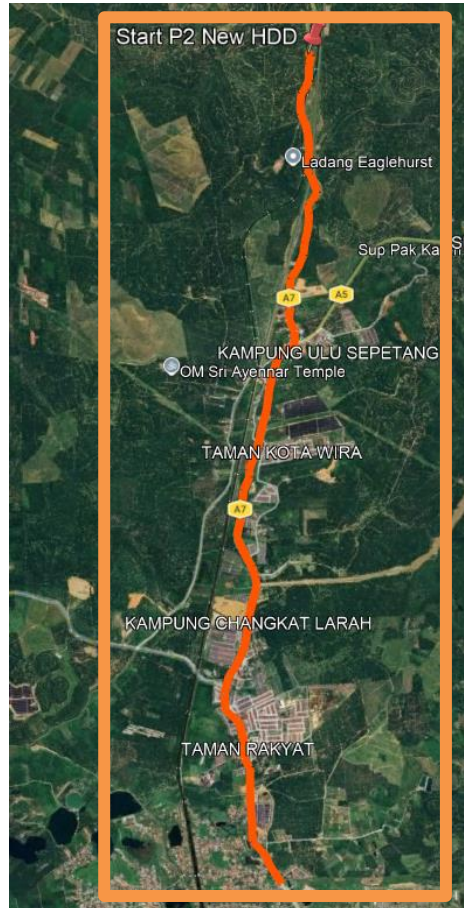


1.3 Cabling and Ducting

- 1.3.1 TDC will use the existing duct to pull the new 144c optical fiber cable from existing TTdC manhole to the new proposed manhole via proposed new route at Pondok Tanjung, 34010 Selama, Perak.

- 1.3.2 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.

1.4 Location Map



SPUR KULIM – PADANG RENGAS

LOCATION :
4.993638, 100.733496 to
4.911558, 100.725855



2. APPENDIX A

2.1 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)

2.2 DRAWINGS

***Civil Plan**

***Cable route**

***Single Line Drawing**

***Boundary &**

Estimate SI Cable

3. APPENDIX

3.1 SITE PHOTOS



1W HDD / 250M
OFC 144C / 250M

NEW JRC7 01
4.993642,
100.733500

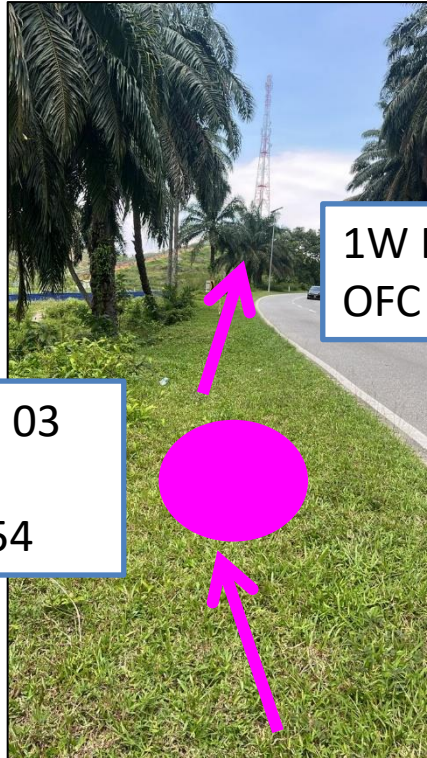


1W HDD / 250M
OFC 144C / 250M

NEW JRC7 02
4.991500,
100.733499

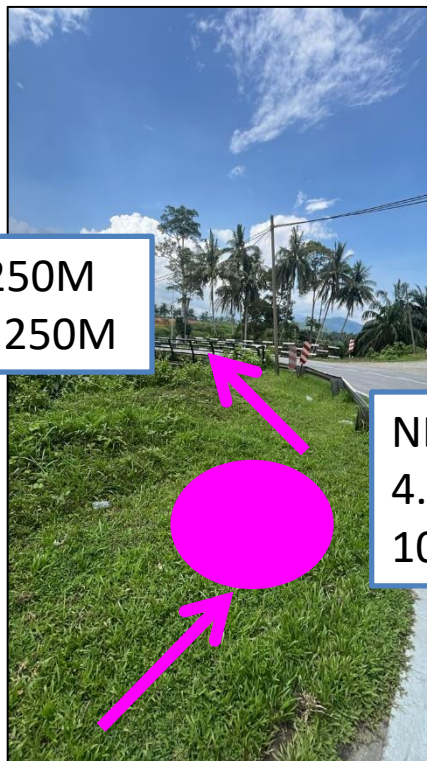
3. APPENDIX

3.1 SITE PHOTOS



NEW JRC7 03
4.989449,
100.732554

1W HDD / 250M
OFC 144C / 250M

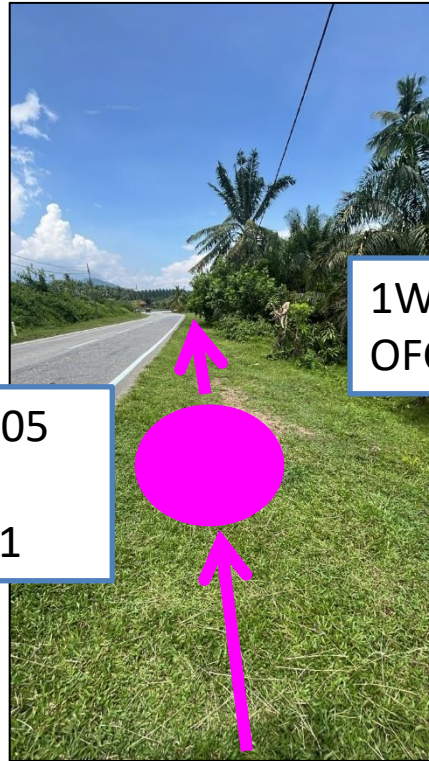


1W HDD / 250M
OFC 144C / 250M

NEW JRC7 04
4.987326,
100.732386

3. APPENDIX

3.1 SITE PHOTOS



NEW JRC7 05
4.985256,
100.732831

1W HDD / 250M
OFC 144C / 250M

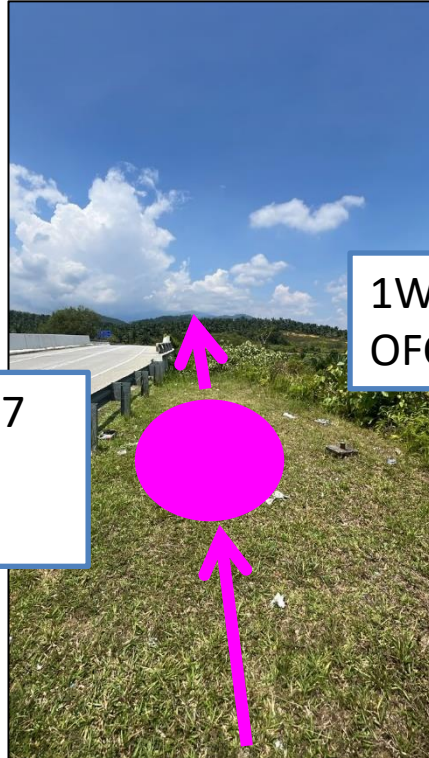


1W HDD / 180M
OFC 144C / 250M

NEW JRC7 06
4.983056,
100.732686

3. APPENDIX

3.1 SITE PHOTOS



NEW JRC7 07
4.981467,
100.732667

1W HDD / 250M
OFC 144C / 250M

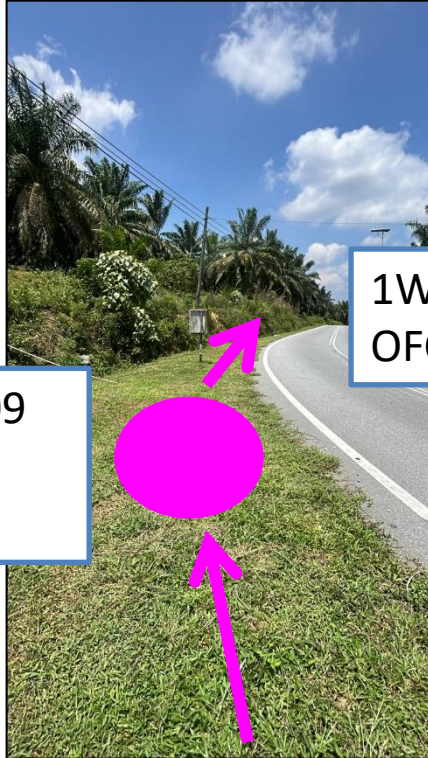


NEW JRC7 08
4.979297,
100.733734

1W HDD / 250M
OFC 144C / 250M

3. APPENDIX

3.1 SITE PHOTOS



NEW JRC7 09
4.977788,
100.732551

1W HDD / 250M
OFC 144C / 250M

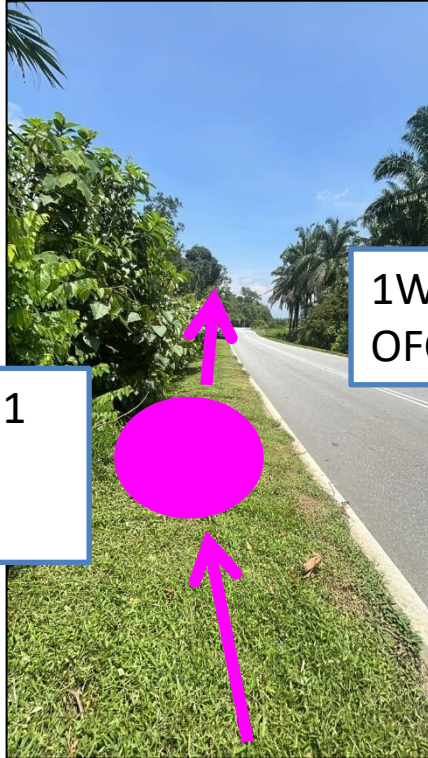


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100.732420

1W HDD / 250M
OFC 144C / 250M

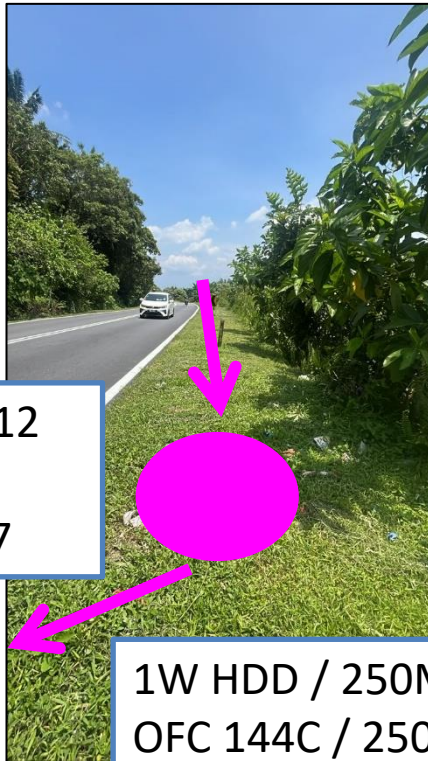
3. APPENDIX

3.1 SITE PHOTOS



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4.973237,
100.731753

1W HDD / 250M
OFC 144C / 250M

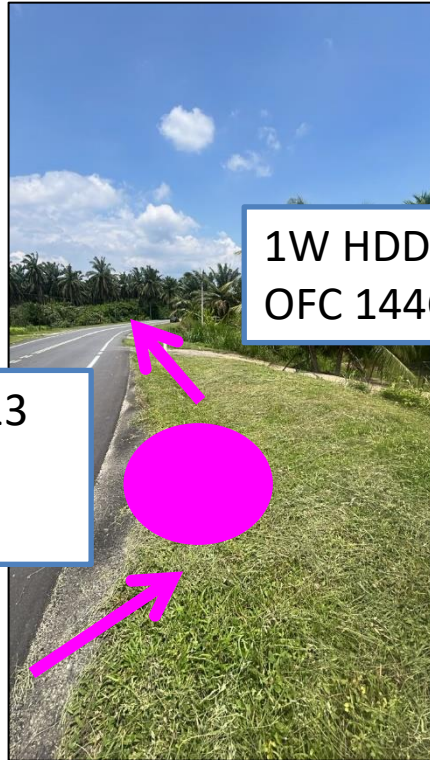


NEW JRC7 12
4.971270,
100.730597

1W HDD / 250M
OFC 144C / 250M

3. APPENDIX

3.1 SITE PHOTOS



NEW JRC7 13
4.969177,
100.729981

1W HDD / 250M
OFC 144C / 250M



NEW JRC7 14
4.966925,
100.729819

1W HDD / 270M
OFC 144C / 270M

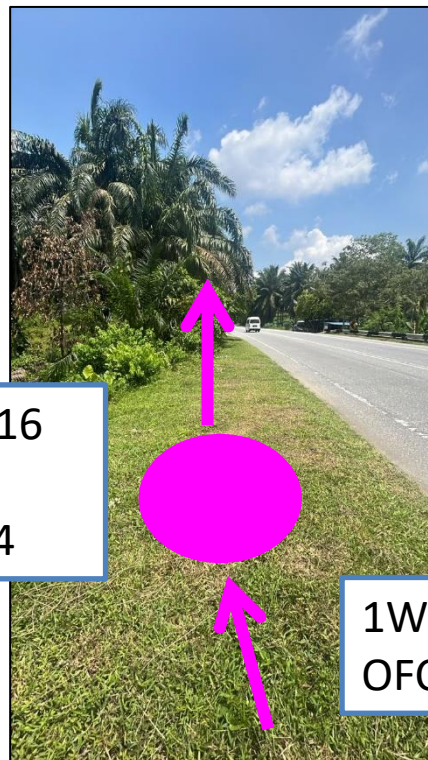
3. APPENDIX

3.1 SITE PHOTOS



NEW JRC7 15
4.964544,
100.730436

1W HDD / 250M
OFC 144C / 250M

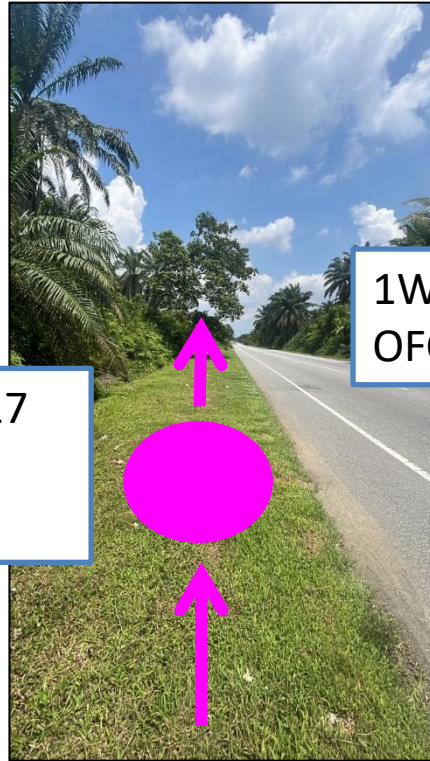


NEW JRC7 16
4.963169,
100.728694

1W HDD / 250M
OFC 144C / 250M

3. APPENDIX

3.1 SITE PHOTOS



NEW JRC7 17
4.960992,
100.727981

1W HDD / 250M
OFC 144C / 250M

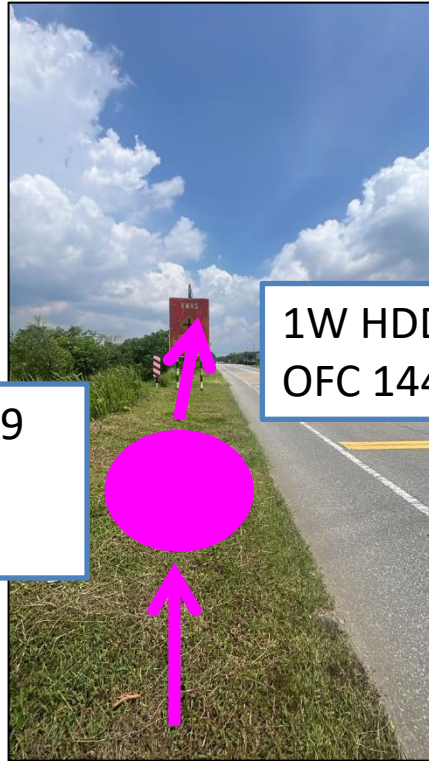


NEW JRC7 18
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100.727308

1W HDD / 250M
OFC 144C / 250M

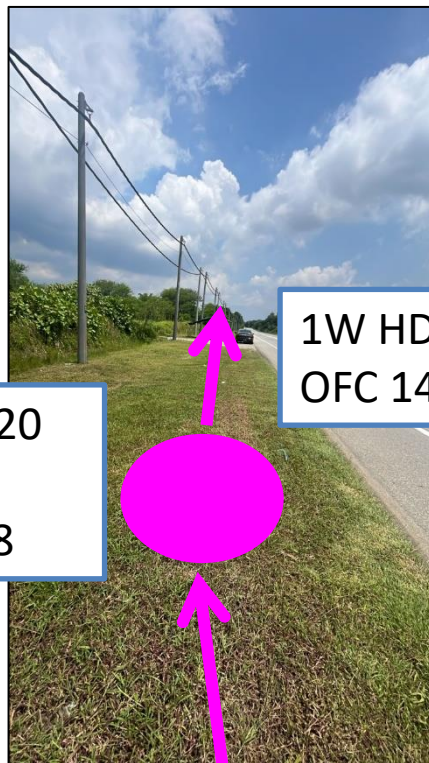
3. APPENDIX

3.1 SITE PHOTOS



NEW JRC7 19
4.956569,
100.726586

1W HDD / 250M
OFC 144C / 250M

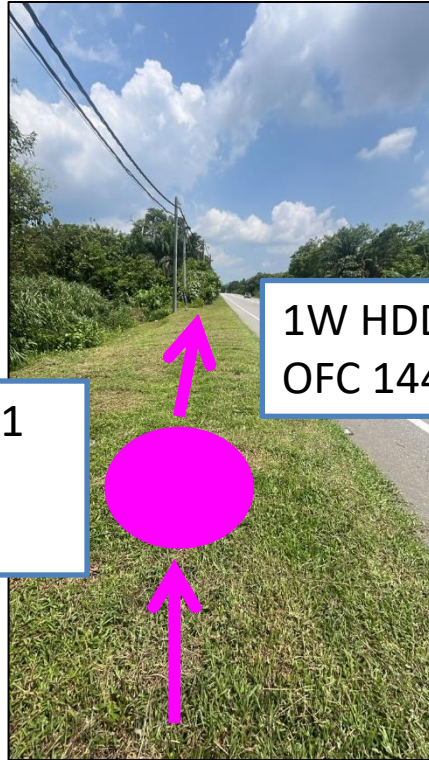


NEW JRC7 20
4.954383,
100.725858

1W HDD / 270M
OFC 144C / 270M

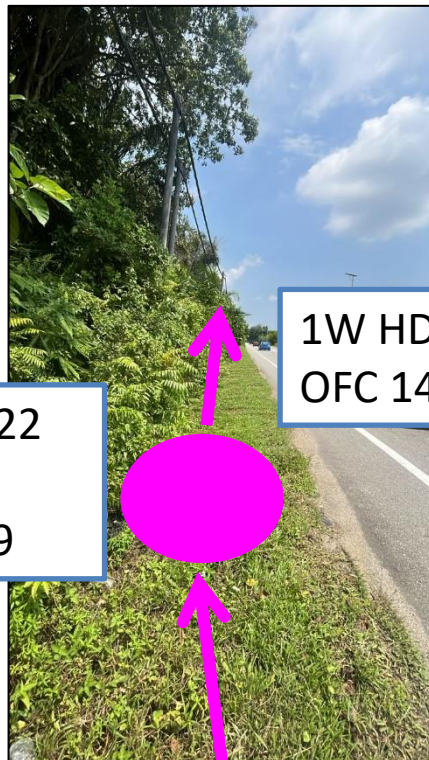
3. APPENDIX

3.1 SITE PHOTOS



NEW JRC7 21
4.952067,
100.725083

1W HDD / 250M
OFC 144C / 250M

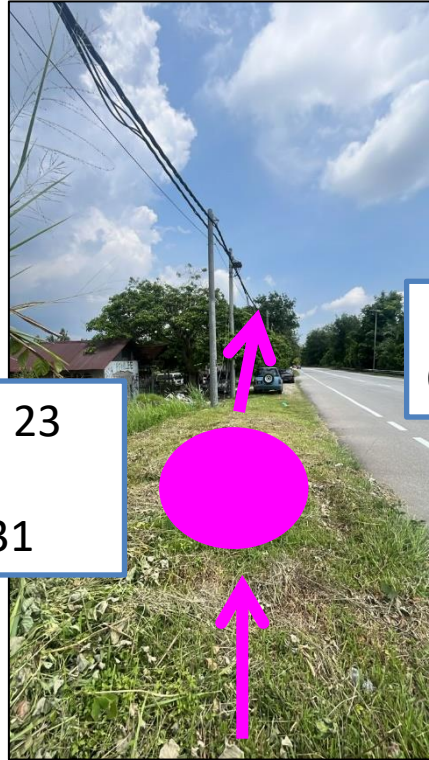


NEW JRC7 22
4.949881,
100.724419

1W HDD / 230M
OFC 144C / 230M

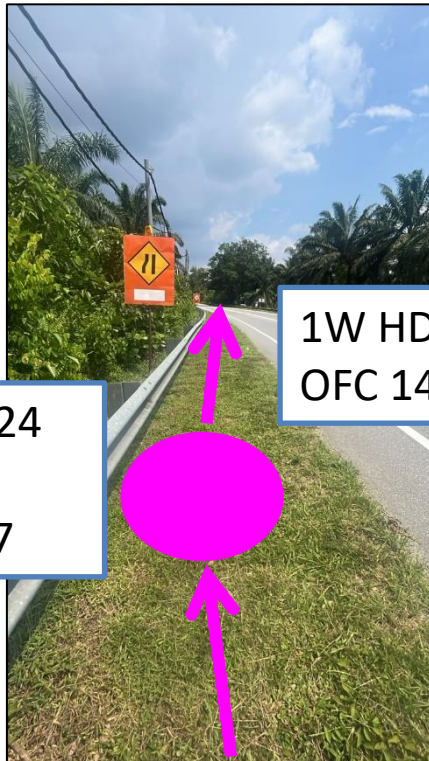
3. APPENDIX

3.1 SITE PHOTOS



NEW JRC7 23
4.947831,
100.723731

1W HDD / 250M
OFC 144C / 250M

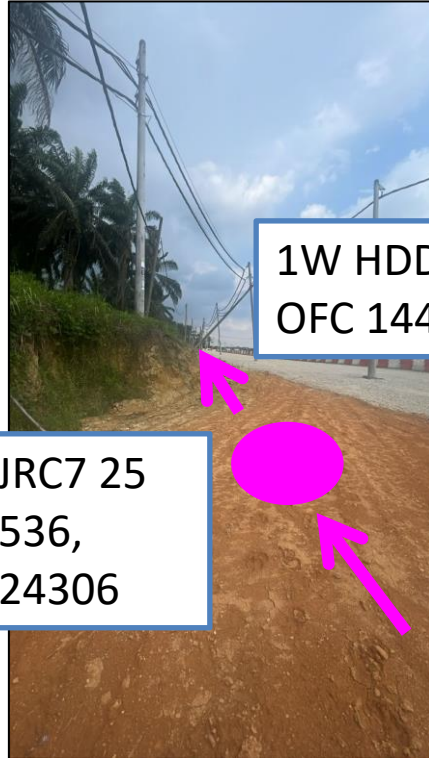


NEW JRC7 24
4.945583,
100.723417

1W HDD / 250M
OFC 144C / 250M

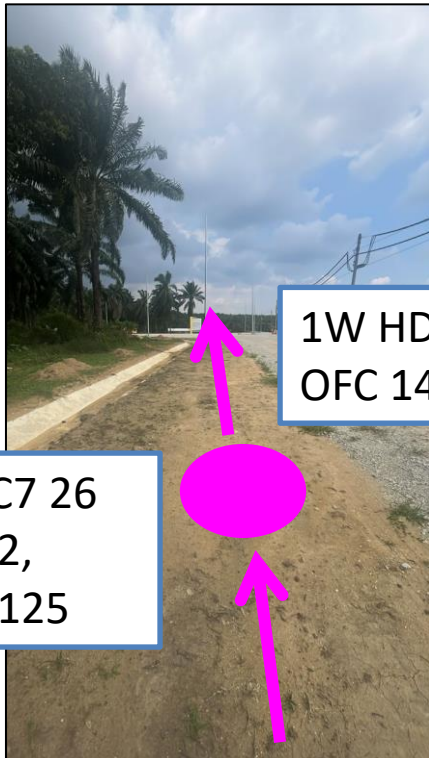
3. APPENDIX

3.1 SITE PHOTOS



1W HDD / 250M
OFC 144C / 250M

NEW JRC7 25
4.943536,
100.724306

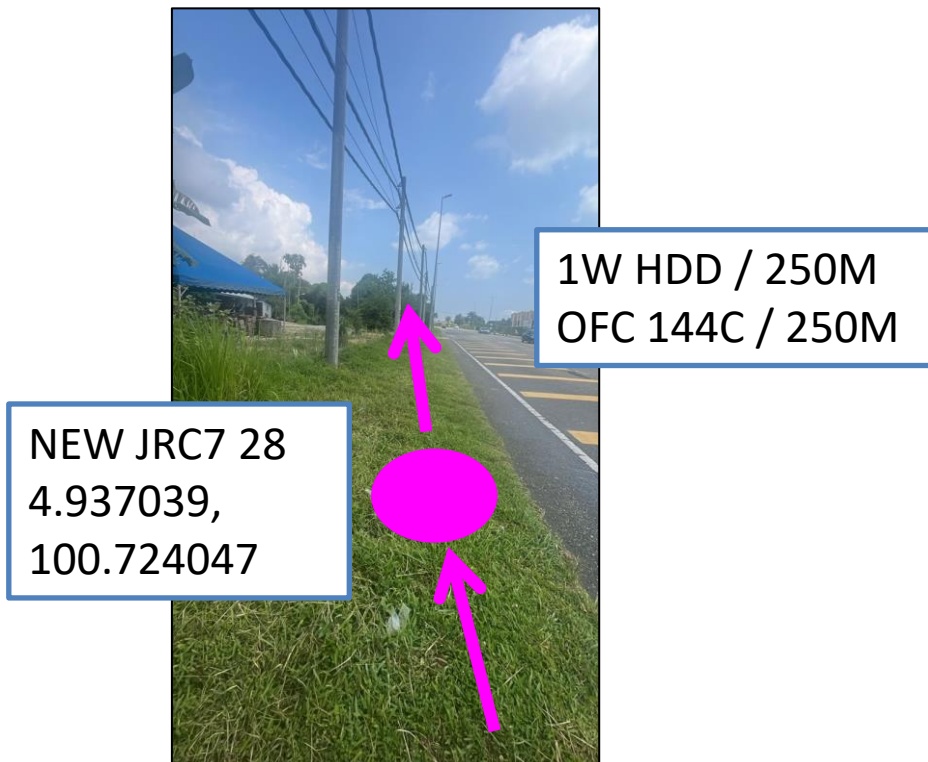


1W HDD / 250M
OFC 144C / 250M

NEW JRC7 26
4.941442,
100.725125

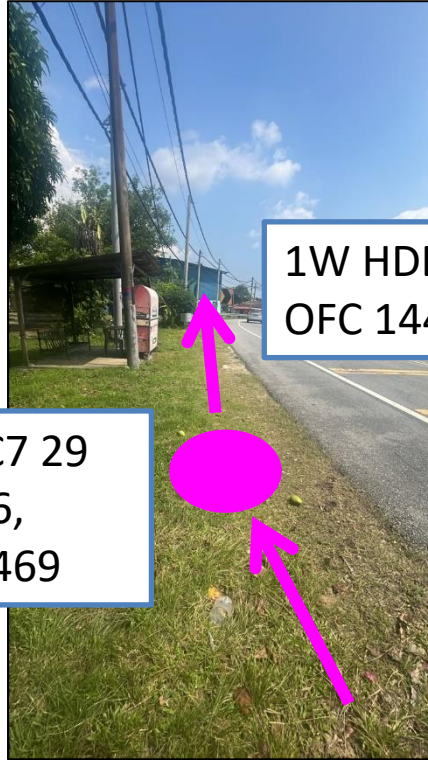
3. APPENDIX

3.1 SITE PHOTOS



3. APPENDIX

3.1 SITE PHOTOS



1W HDD / 250M
OFC 144C / 250M

NEW JRC7 29
4.934856,
100.723469

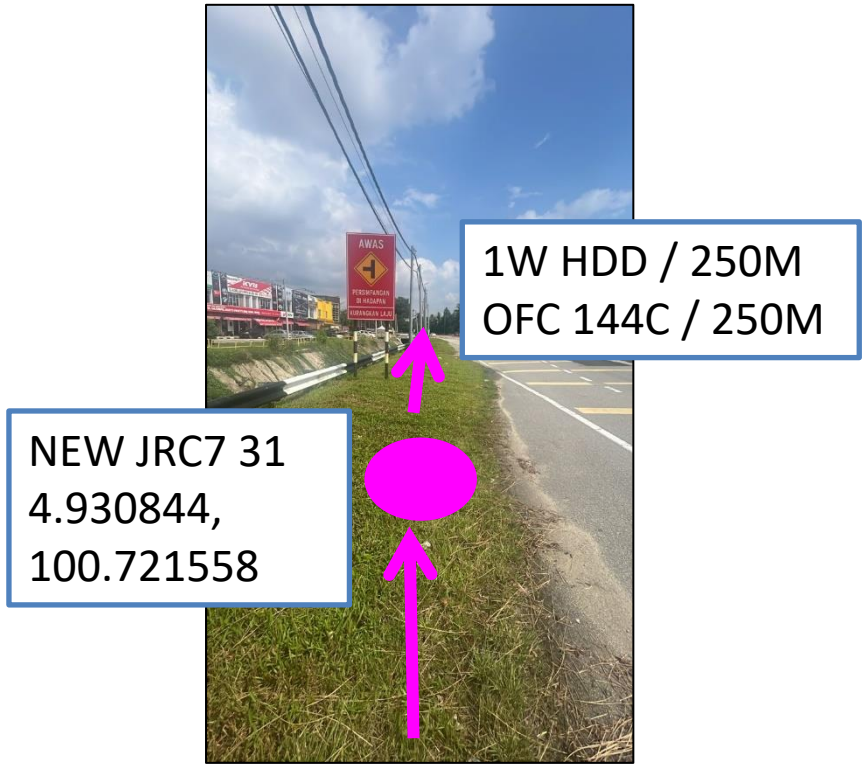


1W HDD / 250M
OFC 144C / 250M

NEW JRC7 30
4.933031,
100.722283

3. APPENDIX

3.1 SITE PHOTOS



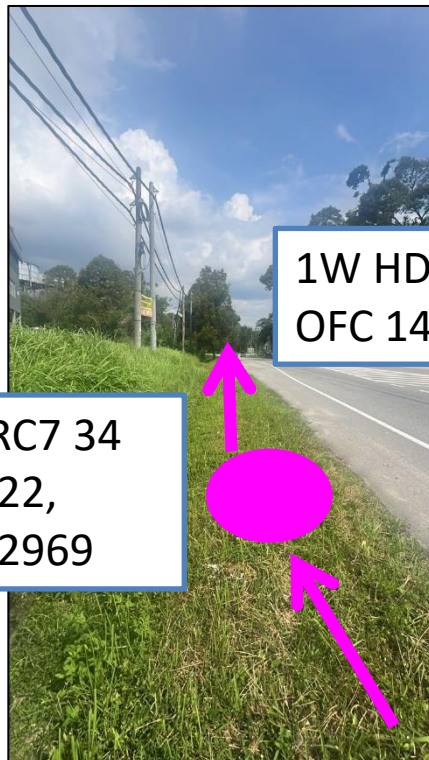
3. APPENDIX

3.1 SITE PHOTOS



1W HDD / 250M
OFC 144C / 250M

NEW JRC7 33
4.926603,
100.722917

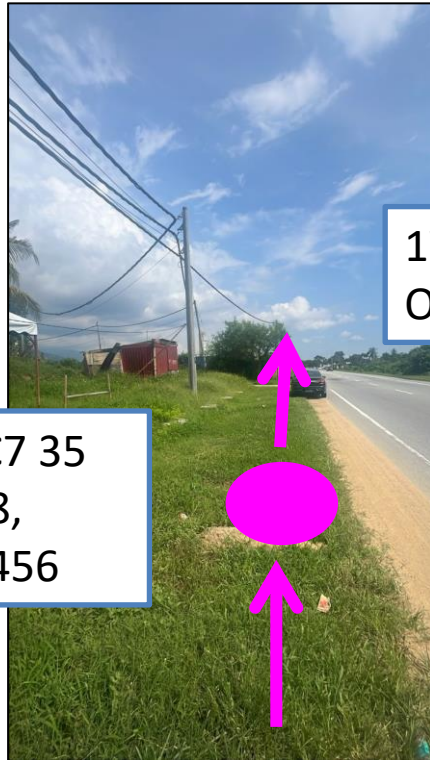


1W HDD / 250M
OFC 144C / 250M

NEW JRC7 34
4.924322,
100.722969

3. APPENDIX

3.1 SITE PHOTOS



NEW JRC7 35
4.922178,
100.723456

1W HDD / 270M
OFC 144C / 270M



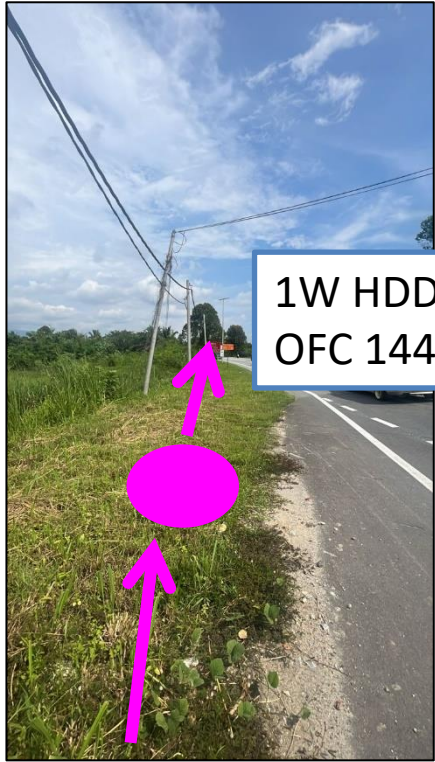
NEW JRC7 36
4.919717,
100.723322

1W HDD / 250M
OFC 144C / 250M

3. APPENDIX

3.1 SITE PHOTOS

NEW JRC7 37
4.917428,
100.723194



1W HDD / 250M
OFC 144C / 250M

NEW JRC7 38
4.915306,
100.723864



1W HDD / 250M
OFC 144C / 250M

3. APPENDIX

3.1 SITE PHOTOS



1W HDD / 250M
OFC 144C / 250M

NEW JRC7 39
4.913336,
100.725069



NEW JRC7 40
4.911406,
100.726269