

Ruj Kami : DiGi/22-0406BD/MTSB/KUDR/01/07-25

Ruj Tuan :

Tarikh : 22/07/2025

KORIDOR UTILITI DARUL RIDZUAN SDN BHD

**B-G-11, Greentown Suria,
Jalan Dato Seri Ahmad Said,
30450 Ipoh,
Perak Darul Ridzuan.**

Tuan,

PERMOHONAN BAGI MENDAPATKAN KEBENARAN IZIN LALU SERTA PERMIT UNTUK MENJALANKAN KERJA-KERJA PENGOREKAN DAN PENANAMAN KABEL FIBER OPTIK BAGI TETUAN CELCOMDIGI BERHAD

SITE ID : 22-0406BD JALAN TOK PADUKA RAJA IBRAHIM - SRI WANGI RDD

PER : Permohonan Kelulusan Dasar

Dengan segala hormatnya perkara di atas adalah dirujuk, Bersama-sama ini kami sertakan cadangan teknikal untuk rujukan dan kelulusan pihak tuan. Senarai maklumat adalah seperti berikut:

- | | |
|--------------------------------------|-----------------------------------|
| 1. Jenis Utiliti | : TELCO CELCOMDIGI BERHAD |
| 2. Nama Pegawai (Pemohon) | : EN MOHAMED AZALISHAH BIN KHALID |
| 3. No Telefon (HP) | : 019-2238039 |
| 4. Syarikat Kontraktor Dilantik | : MUSTIKA TERATAI SDN BHD |
| 5. Nama Pengurus Projek (Kontraktor) | : MOHAMMAD AMIR BIN JALAL |
| 6. No Telefon (Pej dan HP) | : 011-11444530 |

Sehubungan dengan itu, demi menjaga kepentingan, kesejahteraan dan keselamatan awam, pihak kami berjanji tidak akan memulakan kerja-kerja pengorekan tanpa kelulusan permit dari pihak tuan serta pengesahan permit daripada Jawatankuasa Pelaksanaan. Pihak kami juga bersedia untuk bertanggungjawab ke atas segala kerosakan jalan dan harta awam yang disebabkan oleh aktiviti pengorekan tersebut.

Pertimbangan serta kerjasama pihak tuan amat dihargai dan diucapkan ribuan terima kasih.

Sekian.

Yang benar,

CELCOMDIGI BERHAD

MOHAMED AZALISHAH BIN KHALID

..... CelcomDigi Berhad
..... Fiber Permitting & Operations (FIRO)
..... (Compliance & Permitting)

Mohamed Azalishah Bin Khalid
Fiber Permitting

Digi Telecommunications Sdn Bhd
[Registration No. 199001009711 (201283-M)]

CelcomDigi Hub, Lot 10, Jalan Delima 1/1,
Subang Hi-Tech Industrial Park, 40000 Shah Alam, Selangor
www.celcomdigi.com



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TECHNICAL PROPOSAL (OSP)

Rev 1.0



Site A
4201R Jalan Tok Paduka Raja Ibrahim
 LATITUDE : 4.191467°
 LONGTITUDE : 100.814232°



Site B
4409A Sg Wangi RDD –
Tapping Digi MH (14-0071)
 LATITUDE : 4.264136°
 LONGTITUDE : 100.731966°

CIVIL INFRASTRUCTURE

Project Name : Jendela 2022
 Region : Southern
 Site/Link name: Jalan Tok Paduka Raja Ibrahim – Sg Wangi RDD
 Unique Link ID : 22-0406BD
 Site Address A : 4201R Jalan Tok Paduka Raja Ibrahim
 Site Address B : 4409A Sg Wangi RDD – Tapping Digi MH (14-0071)
 Survey Date : 18/02/2023



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1.0 OSP

Section 1: Proposal Sign-off sheet

This proposal is to provide new civil infrastructure and fibre optic cabling for link below :

Location A : 4201R Jalan Tok Paduka Raja Ibrahim

Location B : 4409A Sg Wangi RDD

Contractor

Name : MUSTIKA TERATAI SDN BHD

Signature :

Check & Approved date :

Submission Date :

DiGi Authorized Personel

Planning / name :

Signature :

Check & Approved date :

Implementation / name :

Signature :

Check & Approved date :

Permitting / name :

Signature :

Check & Approved date :

PM / name :

Signature :

Check & Approved date :



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Section 2: Bill of Material

Annex 4	Bill of Material
RFP	LOCAL SERVICE AGREEMENT (LSA) For CONSTRUCTION AND IMPLEMENTATION OF FIBER OPTIC CABLE SYSTEM AND SERVICES
Sourcing Ref. No	31682
Site Name	22-0406BD , 4201R Jalan Tok Paduka Raja Ibrahim - 4409A Sg Wangi RDD

Short Span Link 0-3 km

Civil Infrastructure + Cable Pulling Work		Unit of Measure	Quantity (WM)	Quantity (EM)
No.	Description			
1	Special mobilisation cost to site	Per site	1	
2	Underground Implementation of civil infrastructure and fiber optic cabling work	meter		
3	Overhead Implementation of civil infrastructure and fiber optic cabling work	meter		
4	Microtrenching Implementation of civil infrastructure and fiber optic cabling work	meter		

SubTotal in RM

Long Span Link >3km

Civil Infrastructure + Cable Pulling Work		Unit of Measure	Quantity (WM)	Quantity (EM)
No.	Description			
1	Underground Implementation of civil infrastructure and fiber optic cabling work	meter	16 133	
2	Overhead Implementation of civil infrastructure and fiber optic cabling work	meter		
3	Microtrenching Implementation of civil infrastructure and fiber optic cabling work	meter		

SubTotal in RM



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Section 2: Work Package

Overall Proposed Civil Infrastructure Design Distance		16133	Meter
a.	Horizontal Directional Drill (HDD)	16133	Meter
b.	Carriage Way Open Trenching (CW)		Meter
c.	Grass Verge Open Trenching (GV)		Meter
d.	Micro Trenching (MT)		Meter
e.	Propose Cable Ladder / Trunking		Meter
f.	Other / GI Riser / Pipe Jacking		Meter
g.	Existing Cable ladder (In Cabin)		
h.	Cable Pulling		Meter
No. of proposed Manhole / Joint Box / JC9		67	each
No. of Proposed Pole			
Area of Milling work Required			
Estimated timeline required for job completion		60	days

Existing Infrastructure Information

Preceding Duct / SubDuct Space	
Preceding Duct/SubDuct Condition	
Existing / Tapping manhole	A-LJLNS-017-000T 4.264136°, 100.731966°
Existing Cable / Fiber Condition	



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TENAGA Pole Option:

TNB pole availability	N/A
Distance of the TNB poles	N/A
Constraint	N/A

3rd parties Dependencies

Item	Parties involve and location
LA/LC	JKR Perak / Majlis Bandaraya Perak Tengah
LLM / KTM / SBC etc.	NO
Building Management / Land Lord	YES
Private Owners	YES

Other Highlights/Remark

Road crossing and ROW change expected depending on Local Authority instruction. Method of Statement and location of MH subject to site condition and as advice/instruction by Implementation Manager during construction since other utilities like water pipes, telecommunication infra and TNB spotted on site.

Section 3 : OSP Routing Plan



Planner KMZ



Proposed KMZ

Remarks: The propose route have the additional route with the planner proposed due to site location and tapping manhole.



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Section 3 : OSP Routing Plan

PROPOSED MANHOLE AND POLE COORDINATE		
MANHOLE/POLE NUMBER	LATITUDE	LONGTITUDE
Tapping EX Digi MH 14-0071	4.264136°	100.731966°
Prop MH 67	4.263855°	100.733995°
Prop MH 66	4.262828°	100.735473°
Prop MH 65	4.261515°	100.737341°
Prop MH 64	4.260374°	100.738973°
Prop MH 63	4.259594°	100.740054°
Prop MH 62	4.258347°	100.741768°
Prop MH 61	4.256730°	100.740917°
Prop MH 60	4.255634°	100.742616°
Prop MH 59	4.254313°	100.744677°
Prop MH 58	4.253249°	100.746319°
Prop MH 57	4.251782°	100.748620°
Prop MH 56	4.250616°	100.750503°
Prop MH 55	4.249280°	100.752598°
Prop MH 54	4.248363°	100.754040°
Prop MH 53	4.246973°	100.756224°
Prop MH 52	4.245847°	100.757635°
Prop MH 51	4.244430°	100.759267°
Prop MH 50	4.243078°	100.758373°
Prop MH 49	4.240182°	100.756473°
Prop MH 48	4.238754°	100.755544°
Prop MH 47	4.236772°	100.754429°
Prop MH 46	4.234764°	100.753502°
Prop MH 45	4.233447°	100.755292°
Prop MH 44	4.232543°	100.756509°
Prop MH 43	4.231420°	100.758087°
Prop MH 42	4.229761°	100.760376°
Prop MH 41	4.228246°	100.762483°



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Section 3 : OSP Routing Plan

PROPOSED MANHOLE AND POLE COORDINATE		
MANHOLE/POLE NUMBER	LATITUDE	LONGTITUDE
Prop MH 40	4.227157°	100.764000°
Prop MH 39	4.225622°	100.766080°
Prop MH 38	4.224302°	100.767852°
Prop MH 37	4.222979°	100.769711°
Prop MH 36	4.221529°	100.771754°
Prop MH 35	4.220069°	100.773918°
Prop MH 34	4.220214°	100.775710°
Prop MH 33	4.220649°	100.778122°
Prop MH 32	4.220934°	100.779624°
Prop MH 31	4.221140°	100.781955°
Prop MH 30	4.221054°	100.784141°
Prop MH 29	4.220960°	100.786738°
Prop MH 28	4.220893°	100.788603°
Prop MH 27	4.220931°	100.790853°
Prop MH 26	4.220831°	100.792831°
Prop MH 25	4.220733°	100.794411°
Prop MH 24	4.220583°	100.797070°
Prop MH 23	4.220538°	100.798090°
Prop MH 22	4.220473°	100.799930°
Prop MH 21	4.220370°	100.802622°
Prop MH 20	4.220315°	100.804519°
Prop MH 19	4.220232°	100.807103°
Prop MH 18	4.220180°	100.809200°
Prop MH 17	4.220133°	100.811466°
Prop MH 16	4.220081°	100.813417°
Prop MH 15	4.219975°	100.815735°
Prop MH 14	4.217387°	100.815800°
Prop MH 13	4.215554°	100.815803°



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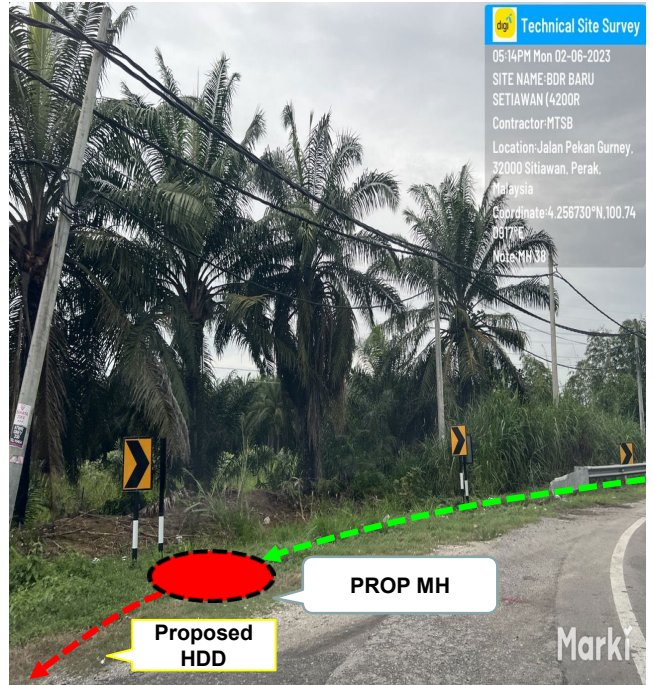
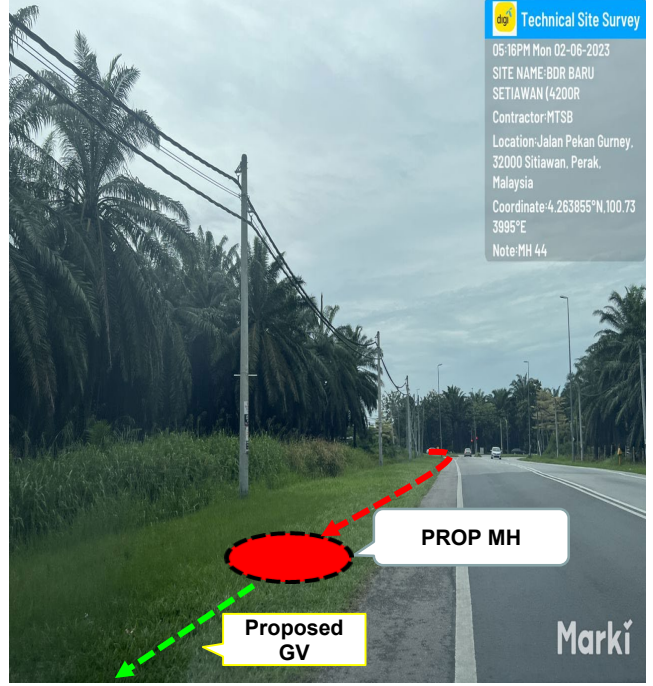
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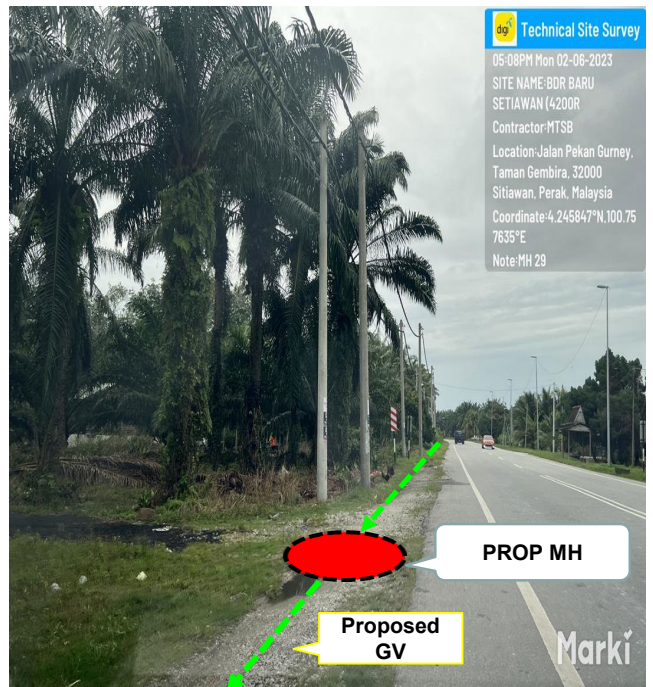
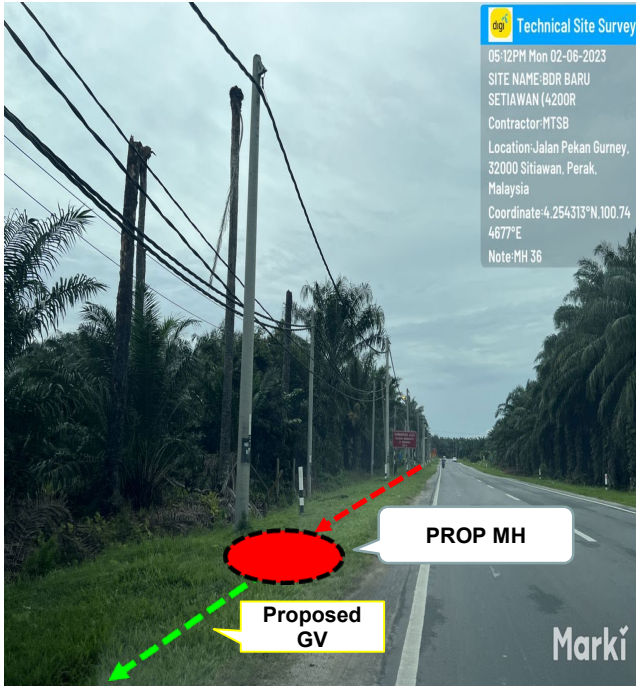
Section 3 : OSP Routing Plan

PROPOSED MANHOLE AND POLE COORDINATE		
MANHOLE/POLE NUMBER	LATITUDE	LONGTITUDE
Prop MH 12	4.213265°	100.815782°
Prop MH 11	4.210506°	100.815786°
Prop MH 10	4.208329°	100.815785°
Prop MH 9	4.206482°	100.815775°
Prop MH 8	4.204437°	100.815768°
Prop MH 7	4.201492°	100.815787°
Prop MH 6	4.199873°	100.815785°
Prop MH 5	4.197396°	100.815794°
Prop MH 4	4.195465°	100.815788°
Prop MH 3	4.193076°	100.815764°
Prop MH 2	4.191481°	100.815221°
Prop MH 1	4.191533°	100.814227°
Cabin Jln Tok Paduka Ibrahim (4201R)	4.191467°	100.814232°

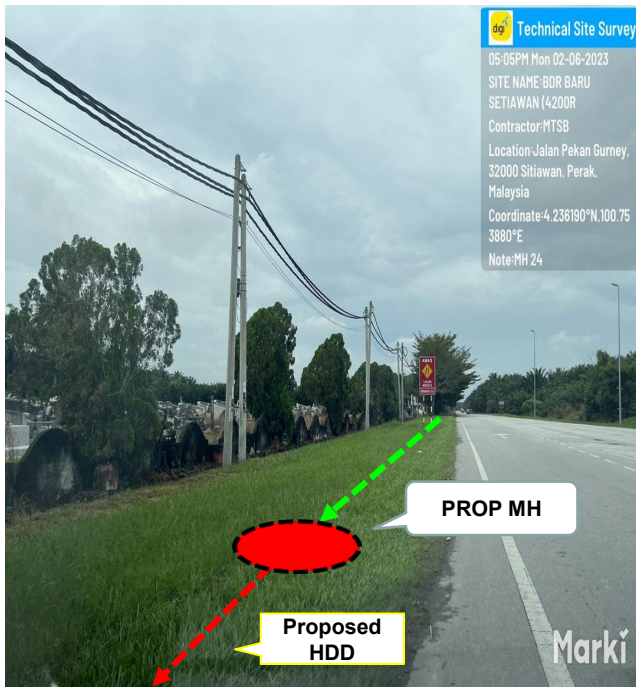
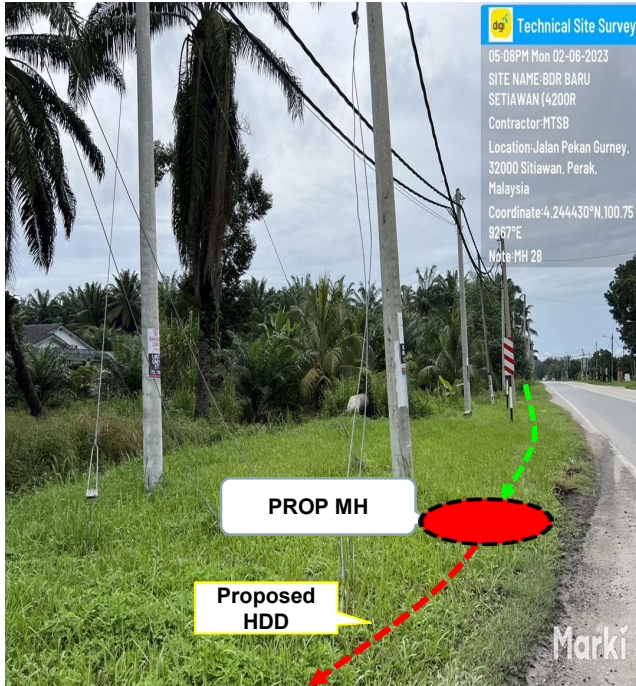
Section 4: OSP Snapshot for new route



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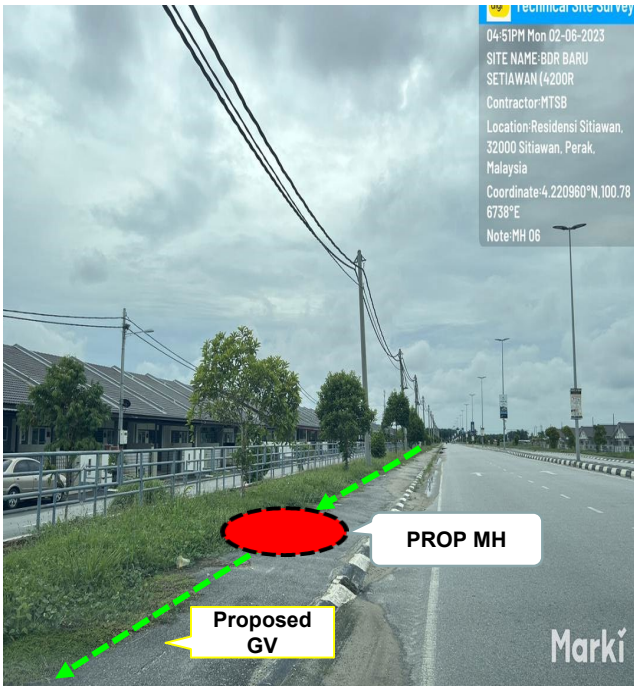
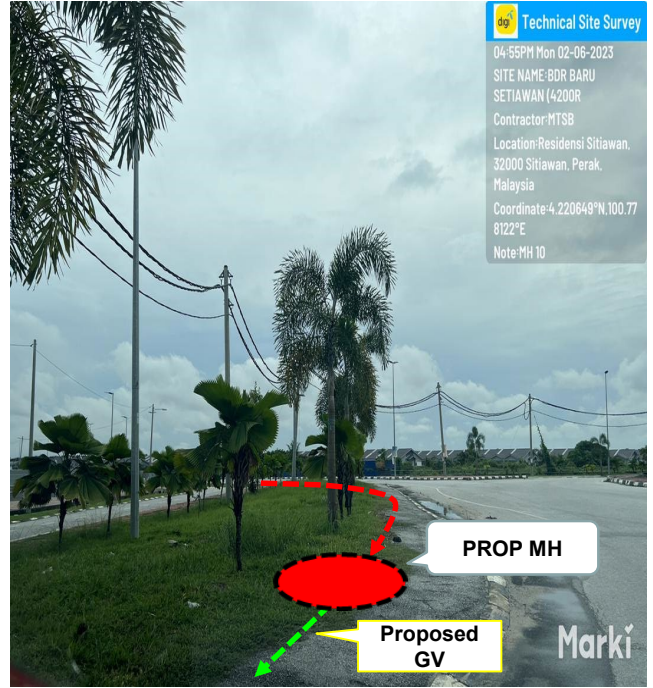
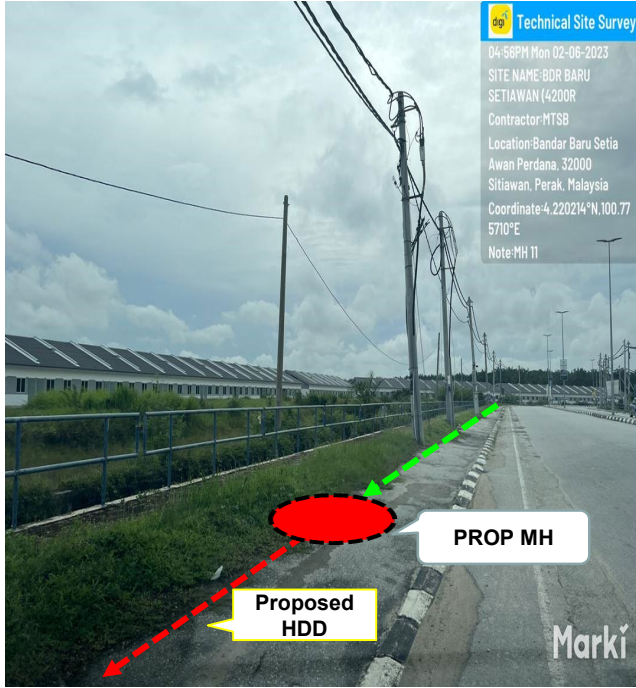
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Section 4: OSP Snapshot for new route





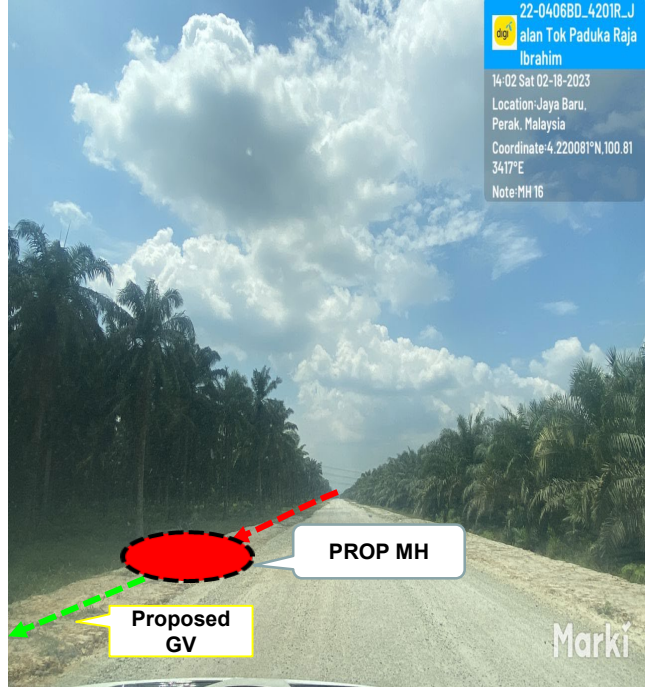
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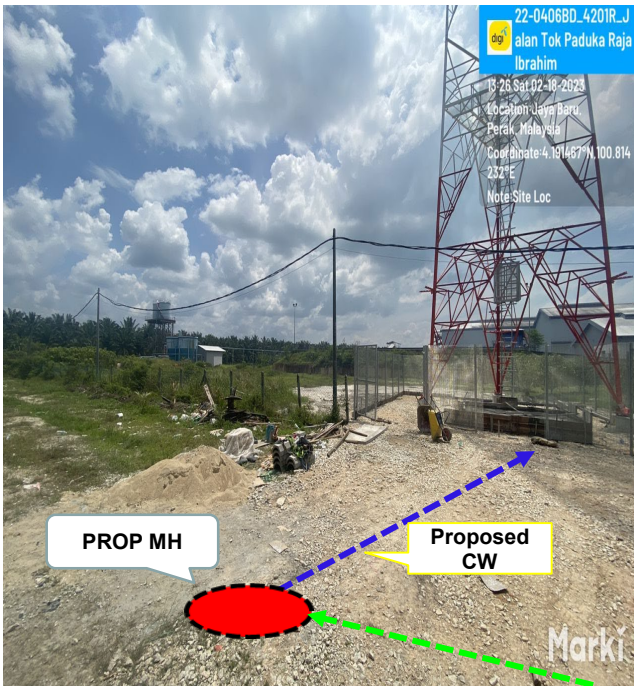
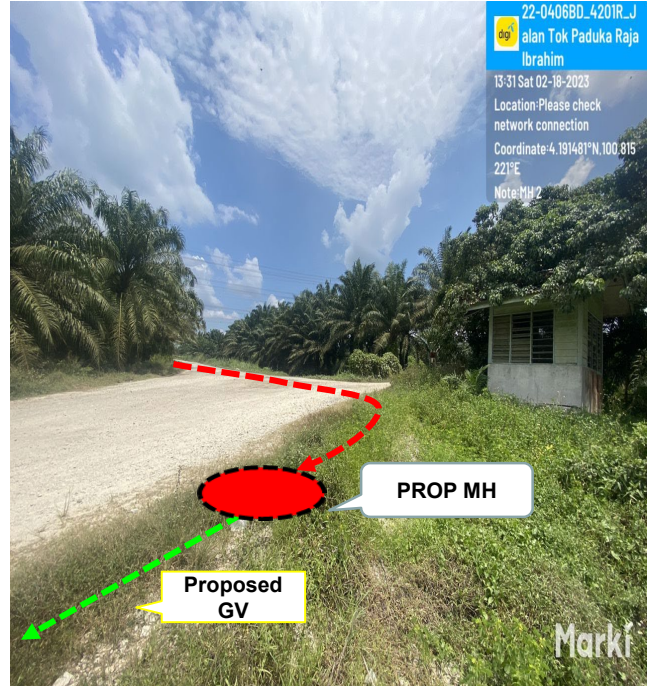
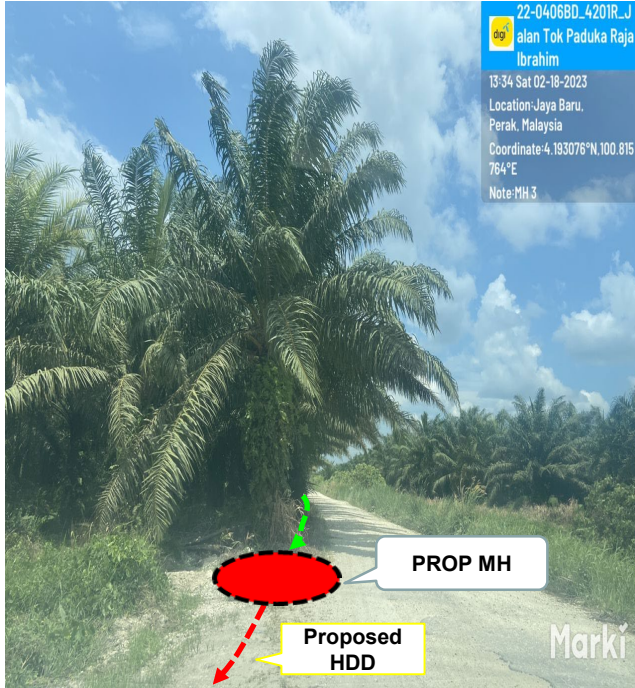
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Section 5: 3rd Party Dependency Listing

Owner : Yes

Latitude : 4.200137°

Longitude : 100.815639°



