

TECHNICAL PROPOSAL

POP2 ABA3037 SEKOLAH KEBANGSAAN HAJI DAHLAN (D-SIDE)

Company Name	:	SEGALA DELIMA (M) SDN BHD
Company Address	:	No. 8, Jalan Ampang Baru 6B, Pusat Perdagangan Baru, 31350 Ipoh, Perak
Prepared By	:	Mohamad Helmi
Date	:	18/12/2024



Point A



Point B

Starting Point

Site / Boundary Name	:	Sekolah Kebangsaan Haji Dahlan
District	:	Simpang Empat, Semanggol
Postcode	:	34400
State	:	Perak
GPS Coordinate	:	4.988806, 100.632858
LRD	:	A

End Point

Site / Boundary Name	:	Sekolah Kebangsaan Haji Dahlan
Address	:	Tebok Matau, Simpang Empat Semanggol
District	:	Simpang Empat Semanggol
Postcode	:	34400
State	:	Perak
GPS Coordinate	:	4.970456, 100.631099
LRD	:	B

1.0 WORK SUMMARY

NO	PROPOSED DISTANCE AND METHOD	UNIT	QUANTITY
1	Horizontal Directional Drilling (HDD)	m	0
2	Carriage Way Open Trench(CW)	m	0
3	Grass Verge Open Trenching (GV)	m	0
4	Micro Trenching (MT)	m	0
Total			0

NO	OTHER INFORMATION	UNIT	QUANTITY
1	Installation of Short Span ADSS Fiber Cables	m	2247
2	Install New Pole	ea	67
3	Install New JRC7 Manhole	ea	0
4	Install GI Riser 100mm	ea	0
5	Install Fiber Distribution Point and Closure (Splicing, Termination and Testing)	ea	13
6	Estimated Time Required for Completion	days	60

2.0 LOCAL AUTHORITY SUMMARY

Daerah Kerian

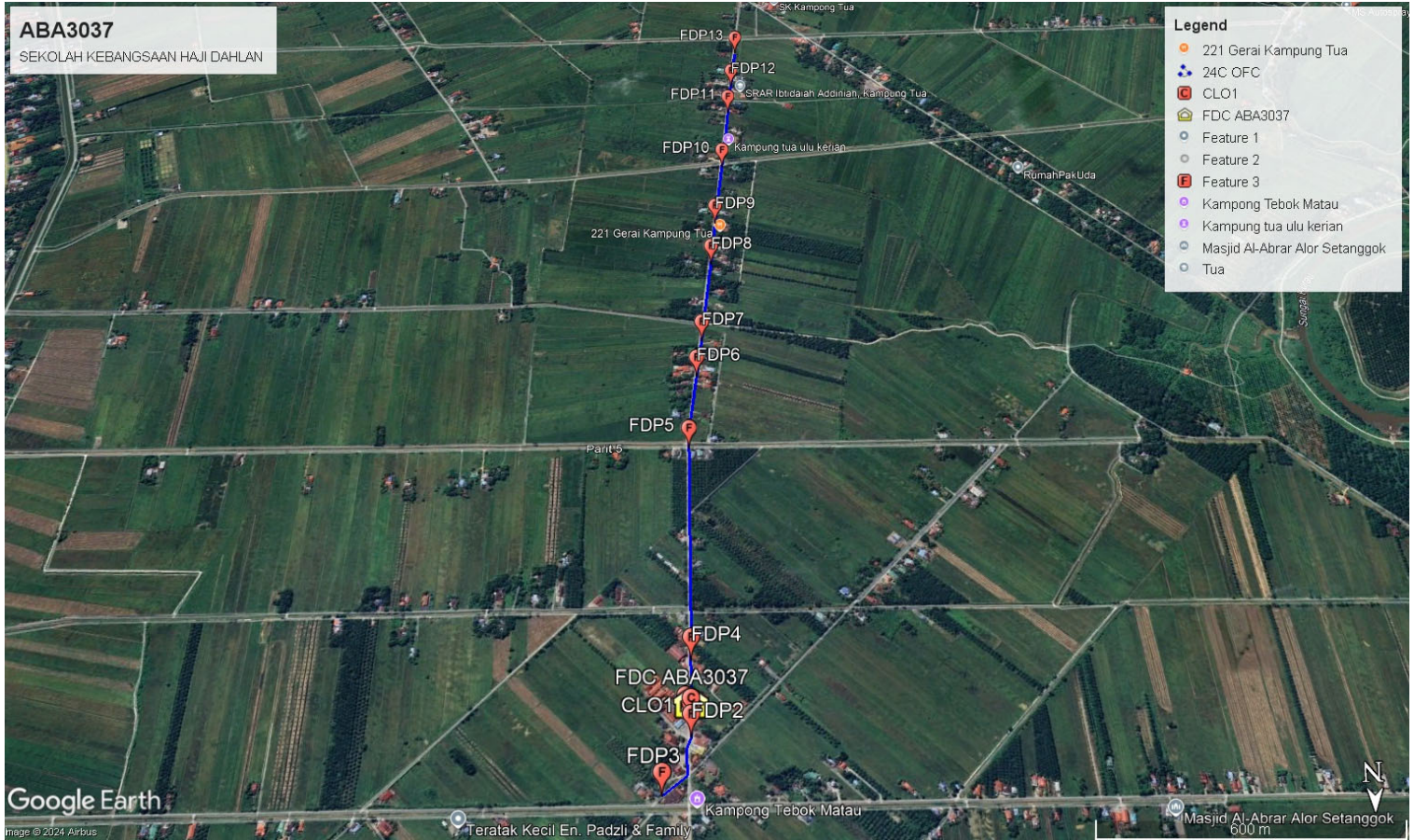
NO	ITEMS	Owner	Quantity	Distance (m)
1	HDD	JKR	-	-
		Majlis	-	-
		Estate / Private Land	-	-
2	New Pole	JKR	-	-
		Majlis	67	2247
		Estate / Private Land	-	-
Total Distance (m)				2247

3.0 SITE PLAN (KMZ)

3.1 Overview Site Area (Propose New Pole)



3.2 Proposed FDP and Closure



3.3 Site Plan - KMZ Routing (All Local Authority)



Red Colour - JKR
Road Blue Colour - Majlis Road

3.0 PROPOSED NEW MANHOLE

Proposed New Manhole Coordinate					
No.	Manhole Number	Distance (m)	Latitude	Longitude	Local Authority
1	MH01	-	-	-	-
2	MH02	-	-	-	-

4.0 PROPOSED NEW POLE

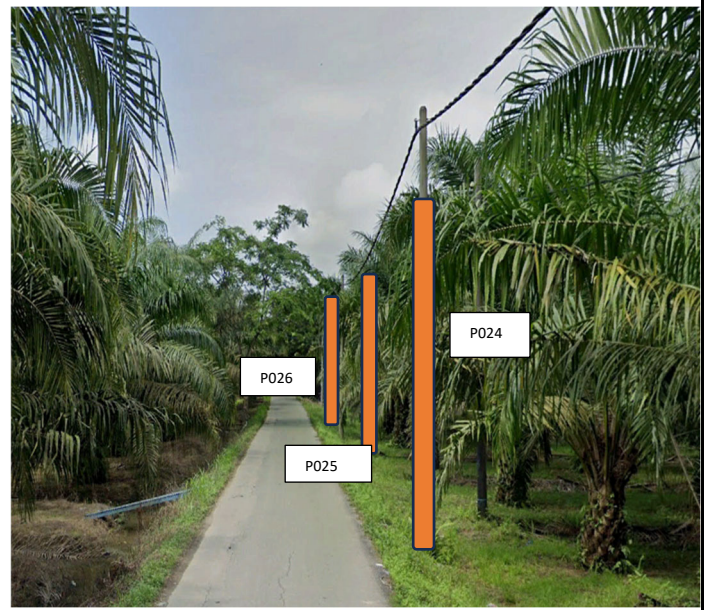
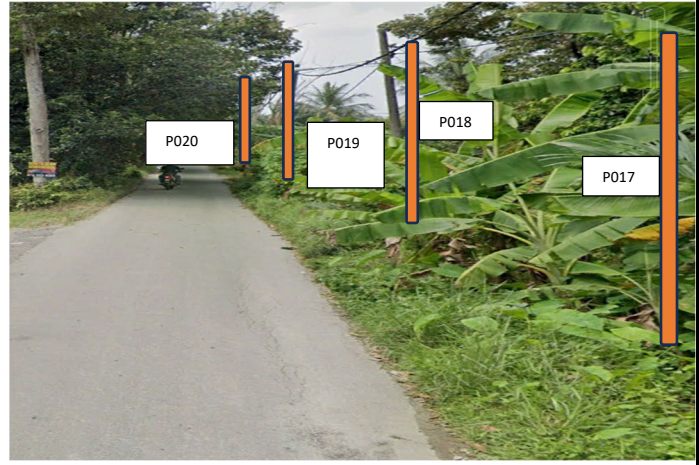
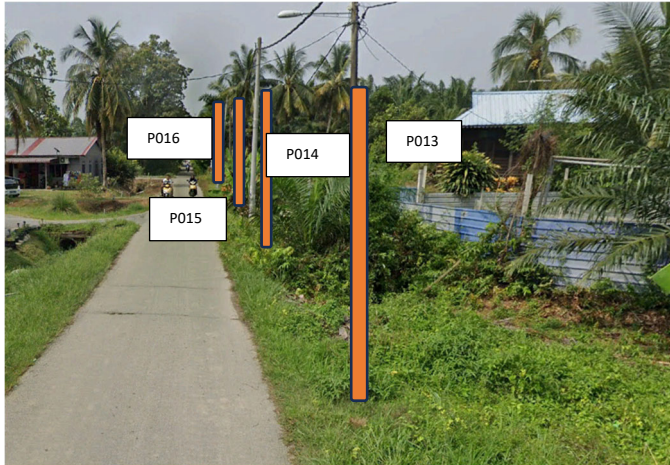
Proposed New Pole Coordinate					
No.	Pole Number	Distance (m)	Latitude	Longitude	Local Authority
1	T001	15M	4.988856	100.632756	Majlis Daerah Kerian
2	T002	30M	4.989154	100.632760	Majlis Daerah Kerian
3	T003	40M	4.989355	100.632842	Majlis Daerah Kerian
4	T004	15M	4.989697	100.632839	Majlis Daerah Kerian
5	T005	35M	4.989838	100.632841	Majlis Daerah Kerian
6	T006	35M	4.990167	100.632849	Majlis Daerah Kerian
7	T007	35M	4.989984	100.633043	Majlis Daerah Kerian
8	T008	35M	4.990188	100.633305	Majlis Daerah Kerian
9	T009	35M	4.988566	100.632742	Majlis Daerah Kerian
10	T010	35M	4.988243	100.632732	Majlis Daerah Kerian
11	T011	35M	4.987931	100.632727	Majlis Daerah Kerian
12	T012	35M	4.987654	100.632724	Majlis Daerah Kerian
13	T013	35M	4.987334	100.632723	Majlis Daerah Kerian
14	T014	35M	4.987031	100.632710	Majlis Daerah Kerian
15	T015	35M	4.986717	100.632699	Majlis Daerah Kerian
16	T016	35M	4.986405	100.632700	Majlis Daerah Kerian
17	T017	35M	4.986078	100.632695	Majlis Daerah Kerian
18	T018	35M	4.985758	100.632684	Majlis Daerah Kerian
19	T019	35M	4.985440	100.632672	Majlis Daerah Kerian
20	T020	35M	4.985137	100.632668	Majlis Daerah Kerian
21	T021	35M	4.984809	100.632666	Majlis Daerah Kerian
22	T022	35M	4.984513	100.632663	Majlis Daerah Kerian
23	T023	35M	4.984197	100.632657	Majlis Daerah Kerian
24	T024	35M	4.983884	100.632648	Majlis Daerah Kerian
25	T025	35M	4.983561	100.632641	Majlis Daerah Kerian
26	T026	35M	4.983240	100.632639	Majlis Daerah Kerian
27	T027	35M	4.982914	100.632643	Majlis Daerah Kerian
28	T028	35M	4.982606	100.632639	Majlis Daerah Kerian
29	T029	35M	4.982288	100.632603	Majlis Daerah Kerian
30	T030	35M	4.982014	100.632558	Majlis Daerah Kerian
31	T031	35M	4.981702	100.632511	Majlis Daerah Kerian
32	T032	35M	4.981390	100.632469	Majlis Daerah Kerian
33	T033	35M	4.981071	100.632428	Majlis Daerah Kerian

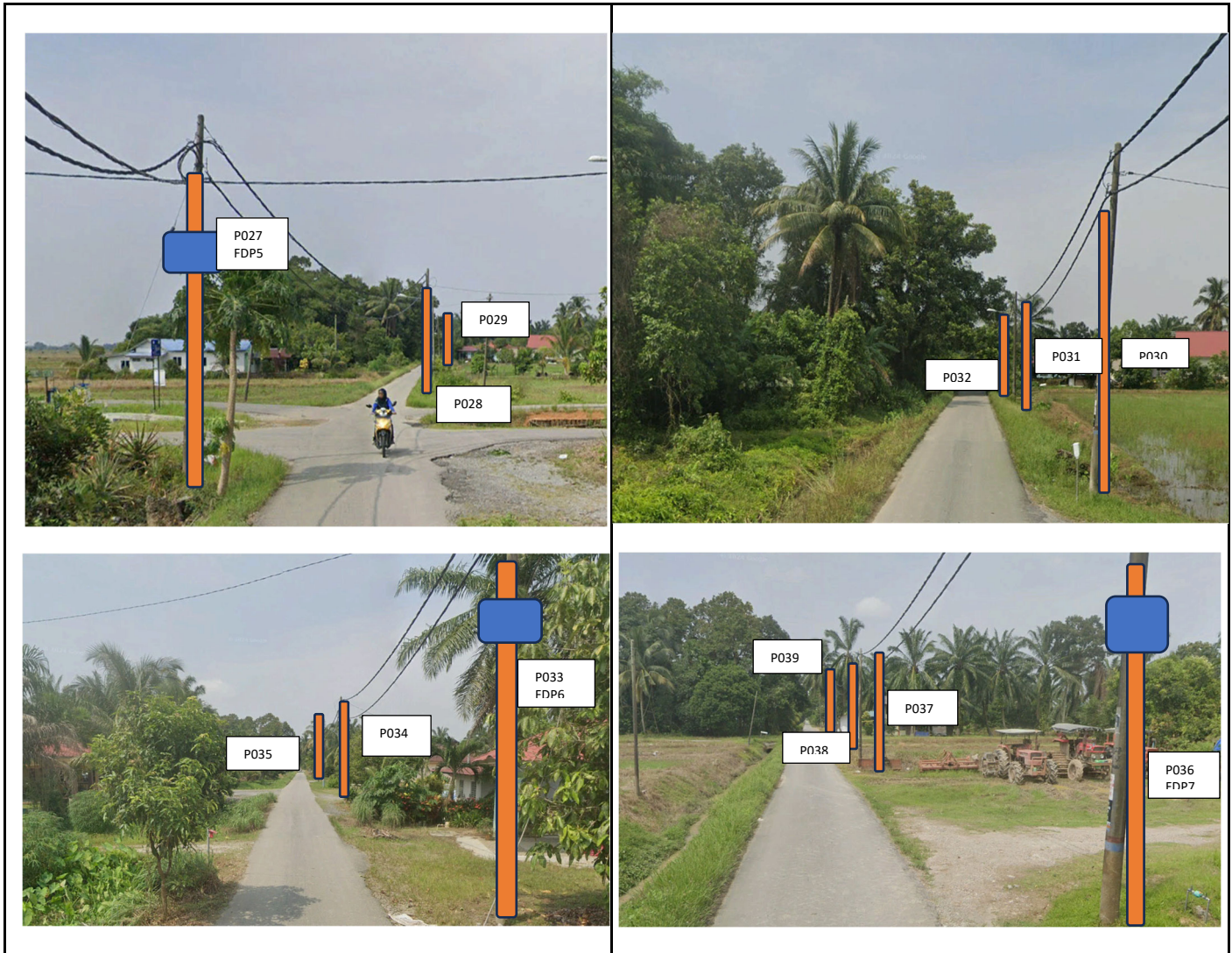
Proposed New Pole Coordinate					
No.	Pole Number	Distance (m)	Latitude	Longitude	Local Authority
34	T034	35M	4.980737	100.632376	Majlis Daerah Kerian
35	T035	35M	4.980411	100.632336	Majlis Daerah Kerian
36	T036	35M	4.980079	100.632288	Majlis Daerah Kerian
37	T037	35M	4.979766	100.632252	Majlis Daerah Kerian
38	T038	35M	4.979491	100.632222	Majlis Daerah Kerian
39	T039	35M	4.979175	100.632177	Majlis Daerah Kerian
40	T040	35M	4.978852	100.632127	Majlis Daerah Kerian
41	T041	35M	4.978527	100.632091	Majlis Daerah Kerian
42	T042	35M	4.978204	100.632047	Majlis Daerah Kerian
43	T043	35M	4.977878	100.632000	Majlis Daerah Kerian
44	T044	35M	4.977554	100.631965	Majlis Daerah Kerian
45	T045	35M	4.977232	100.631930	Majlis Daerah Kerian
46	T046	35M	4.976903	100.631895	Majlis Daerah Kerian
47	T047	35M	4.976586	100.631856	Majlis Daerah Kerian
48	T048	35M	4.976263	100.631818	Majlis Daerah Kerian
49	T049	35M	4.975933	100.631773	Majlis Daerah Kerian
50	T050	35M	4.975612	100.631733	Majlis Daerah Kerian
51	T051	35M	4.975284	100.631696	Majlis Daerah Kerian
52	T052	35M	4.974998	100.631653	Majlis Daerah Kerian
53	T053	35M	4.974673	100.631611	Majlis Daerah Kerian
54	T054	35M	4.974340	100.631564	Majlis Daerah Kerian
55	T055	35M	4.974017	100.631528	Majlis Daerah Kerian
56	T056	35M	4.973695	100.631484	Majlis Daerah Kerian
57	T057	35M	4.973390	100.631444	Majlis Daerah Kerian
58	T058	35M	4.973074	100.631419	Majlis Daerah Kerian
59	T059	35M	4.972756	100.631382	Majlis Daerah Kerian
60	T060	35M	4.972432	100.631352	Majlis Daerah Kerian
61	T061	35M	4.972111	100.631312	Majlis Daerah Kerian
62	T062	35M	4.971787	100.631267	Majlis Daerah Kerian
63	T063	35M	4.971431	100.631221	Majlis Daerah Kerian
64	T064	35M	4.971114	100.631177	Majlis Daerah Kerian
65	T065	35M	4.970774	100.631139	Majlis Daerah Kerian
66	T066	35M	4.970456	100.631099	Majlis Daerah Kerian
67	FDC	20M	4.988820	100.632756	Majlis Daerah Kerian

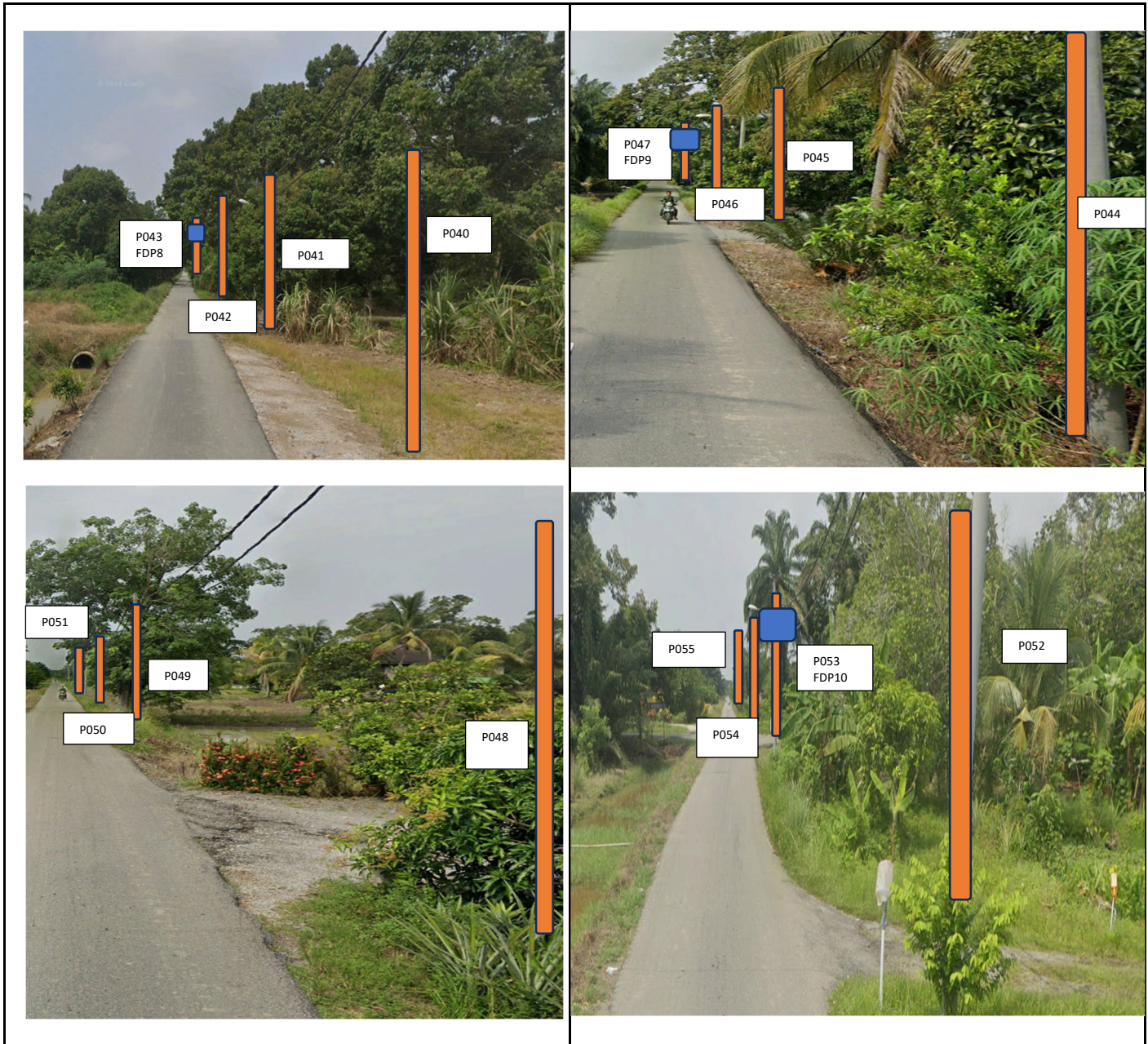
5.0 SITE PHOTOS - PROPOSED HDD AND NEW MANHOLE N/A

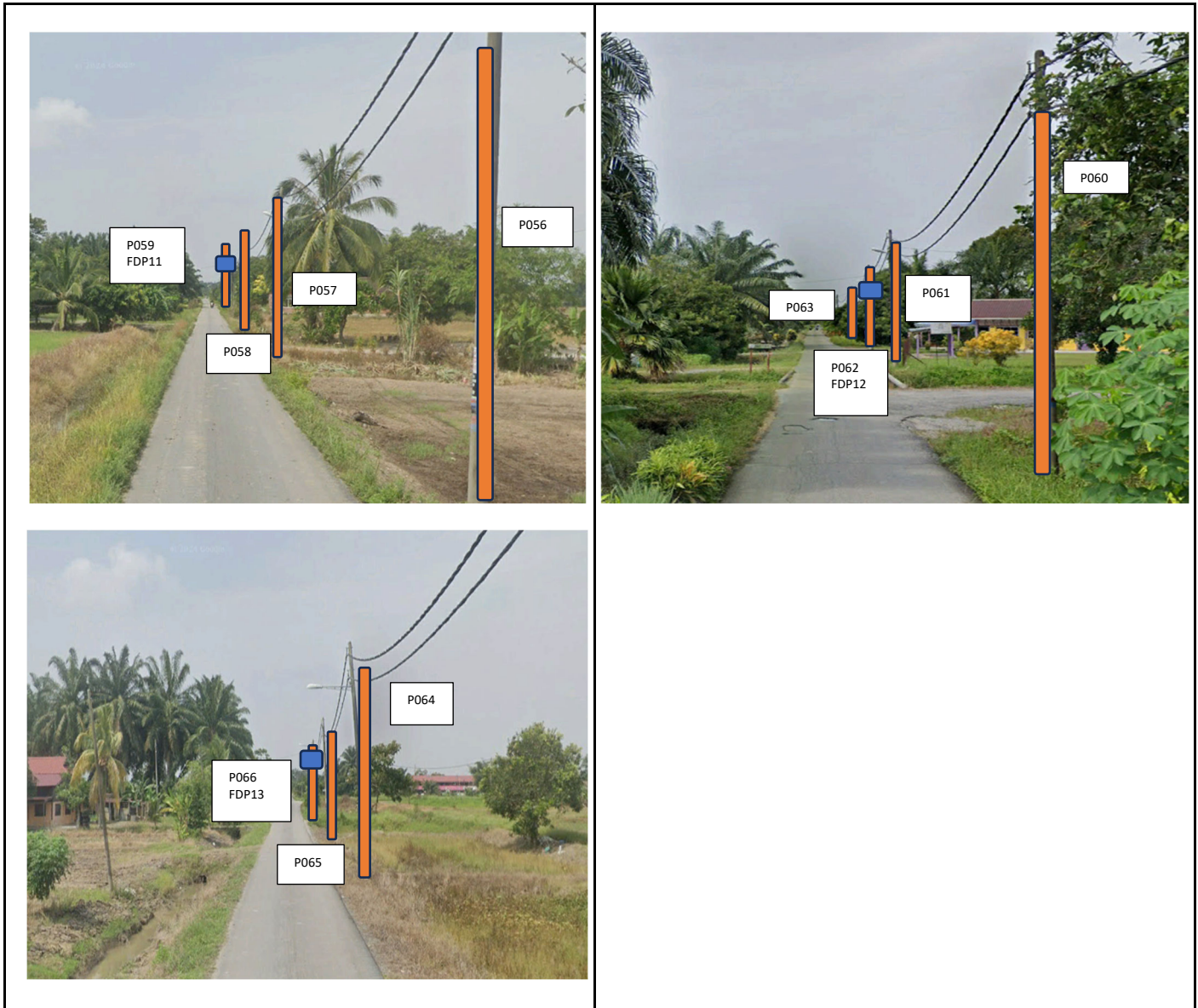
6.0 SITE PHOTOS - PROPOSED NEW POLE



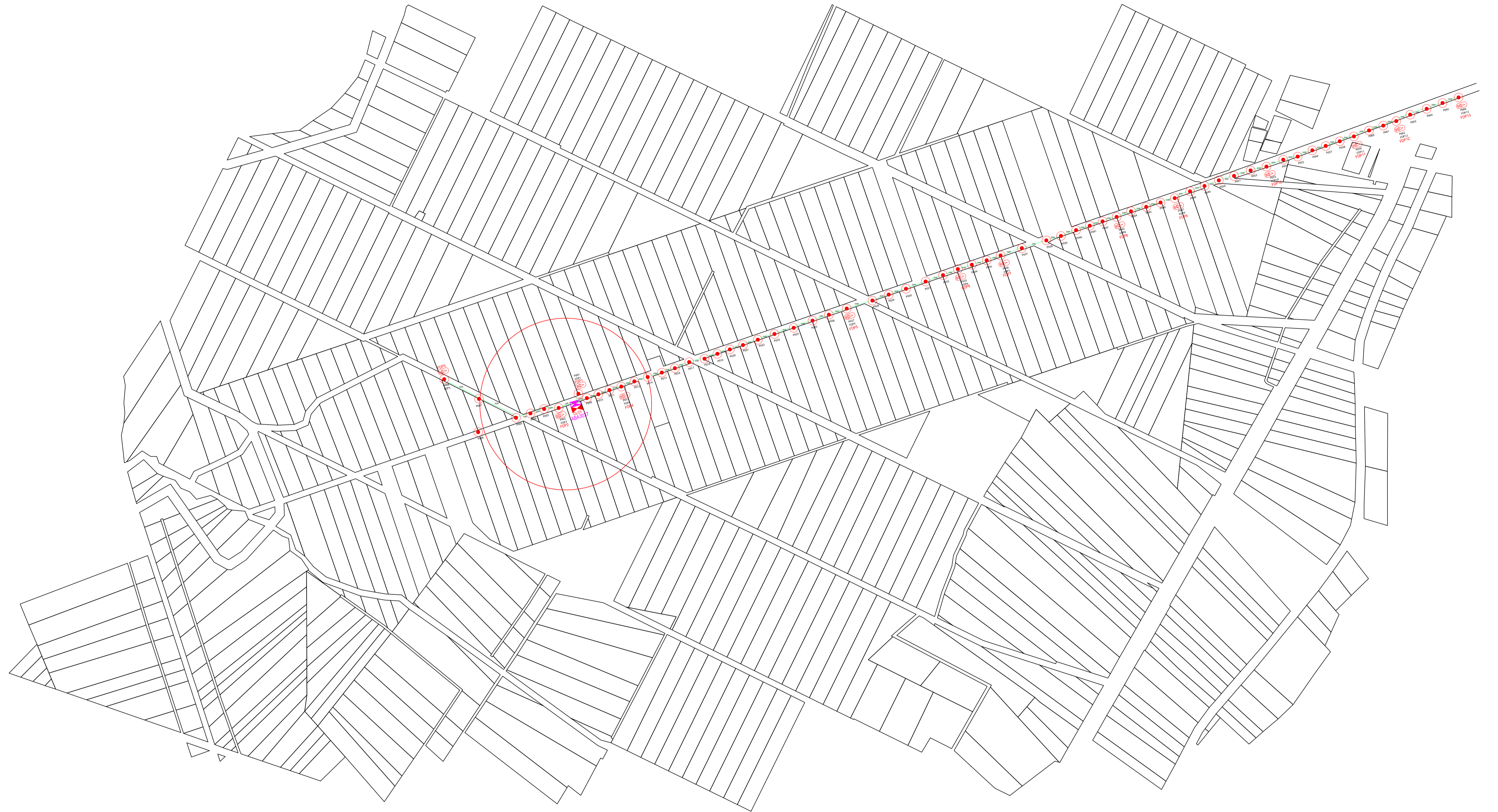








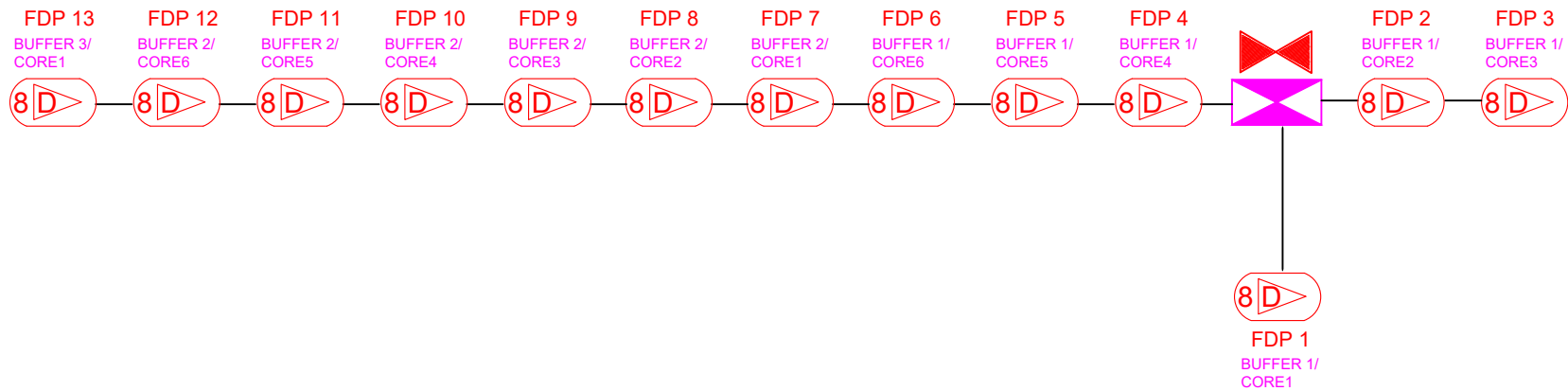
NO	LOCAL COUNCIL / AUTHORITY	REMARK
1	Majlis Daerah Kerian	2247m
2	JKR Daerah Kerian	-



	12C FOC		Installed 1:4 / 1:8 / 1:32 splitter		Installed Pole (9m)	1		Suspension		New Manhole (PIT)		Micro-Trenching (Meter)		MH NO.
	24C FOC	2247	Installed Patch Cord		Installed Pole (7.5M)	66		Tension		New Manhole(JRC7)		Temporary Infra (Meter)		Existing TNB Pole NO.
	48C FOC		FDC		Installed Pole (6.7M)			Pole Ring		FDP Boundary		Loop / Coil (Meter)		New Pole NO.
	96C FOC			Closure		Existing TNB Pole		FDP with (1:8) splitter		HDD (Meter)		Active Outdoor Cabinet		Closure NO.
	144C FOC			Existing Closure		Installed Riser		Existing Manhole		Open Cut (Meter)		FDC NO.		FDP NO.

ACTUAL HOMEPASS :

KEY PLAN:	PROJECT OWNER: 	MAIN CONTRACTOR: PRIVASAT	SUB-CONTRACTOR: SEGALA DELIMA (M) SDN BHD NOS. JALAN AMPANG BARU 8B PUSAT PERDAGANGAN AMPANG BARU 31350 IPOH PERAK. E-MAIL : SEGALA.DELIMA@GMAIL.COM	PROJECT TITLE: CONTRACT FOR SURVEY TECHNICAL PROPOSAL AND WAYLEAVE & PERMITTING APPROVAL POP 2 PROJECT	DRAWING TITLE: SEKOLAH KEBANGSAAN HAJI DAHLAN (ABA3037)	Design By : Date : 28 NOV 2024	Drawn By : Scale : 1 : 5000	Checked By : Job Number :	DRAWING NUMBER :	Sheet : 1 / 1
					PROJECT PHASE: POP 2					Size : A1



ACTUAL HOMEPASS :

	12C FOC	Installed 1:4 / 1:8 / 1:32 splitter		Installed Pole (9m)		Suspension		New Manhole (PIT)		Micro-Trenching (Meter)		MH NO.
	24C FOC	Installed Patch Cord		Installed Pole (7.5M)		Tension		New Manhole (RC7)		Temporary Infra (Meter)		TNS-1 Existing TNB Pole NO.
	48C FOC	FDC		Installed Pole (6.7M)		Pole Ring		FDP Boundary		Loop / Coil (Meter)		POT1 New Pole NO.
	96C FOC	Closure		Existing TNB Pole		FDP with (1:8) splitter		HDD (Meter)		Active Outdoor Cabinet		Closure NO.
	144C FOC	Existing Closure		Installed Riser		Existing Manhole		Open Cut (Meter)		FDC NO.		FDP NO.

KEY PLAN:	PROJECT OWNER: 	MAIN CONTRACTOR: PRIVASAT	SUB-CONTRACTOR: 	PROJECT TITLE: SEKOLAH KEBANGSAAN HAJI DAHLAN (ABA3037)	DRAWING TITLE: CORE ASSIGNMENT DRAWING	Design By : NASROHAZAN Date : 9 NOV 2024
					PROJECT PHASE: POP 2	Drawn By : NASROHAZAN Scale : 1 : 5000
						Checked By : (ALLO PIC) Job Number :
						DRAWING NUMBER : Sheet : 1 / 1
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