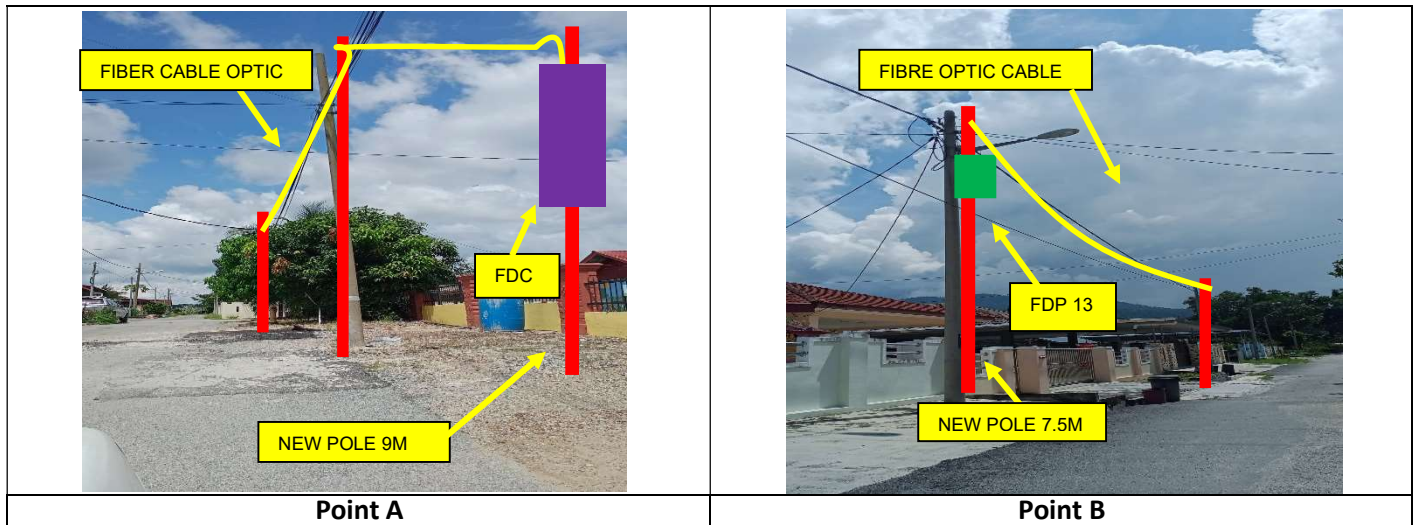


TECHNICAL PROPOSAL

POP2 ABC4101-SEKOLAH JENIS KEBANGSAAN (CINA) SALAK BAHRU (D-SIDE)

Company Name : AraTimur Sdn Bhd
Company Address : A-08-13, 8TH Floor, Block A, Radia Office, Persiaran Singgahsana, 40150 Bukit Jelutong, Shah Alam, Selangor.
Prepared By : Muhammad Danieal Adikha Bin Zaidi
Date : 03/01/2025



Starting Point

Site / Boundary Name : SJK(C) SALAK BAHRU
Address : Jalan Taman Delima Salak Bahru , Sungai Siput, 31100, Perak
District : Kuala Kangsar
Postcode : 31100
State : Perak
GPS Coordinate : 4.843294, 100.994551
LRD : A

End Point

Site / Boundary Name : SALAK BAHRU
Address : Jalan Taman Delima Salak Bahru, 31100 Sungai Siput Perak
District : Kuala Kangsar
Postcode : 31100
State : Perak
GPS Coordinate : 4.841288, 100.994191
LRD : B



SUPPLY, INSTALLATION AND COMMISSIONING OF FTTX NETWORK INFRASTRUCTURE FOR ALLO TECHNOLOGY SDN BHD POP 2 PROJECT (D-SIDE) - ABC4101- SEKOLAH JENIS KEBANGSAAN (CINA) SALAK BAHRU



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 Fibre Cables	m	2205
2	Install New Pole	ea	63
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	24
6	Estimated Time Required for Completion	days	30



SUPPLY, INSTALLATION AND COMMISSIONING OF FTTX NETWORK INFRASTRUCTURE FOR ALLO TECHNOLOGY SDN BHD POP 2 PROJECT (D-SIDE) - ABC4101- SEKOLAH JENIS KEBANGSAAN (CINA) SALAK BAHRU



2.0 LOCAL AUTHORITY SUMMARY

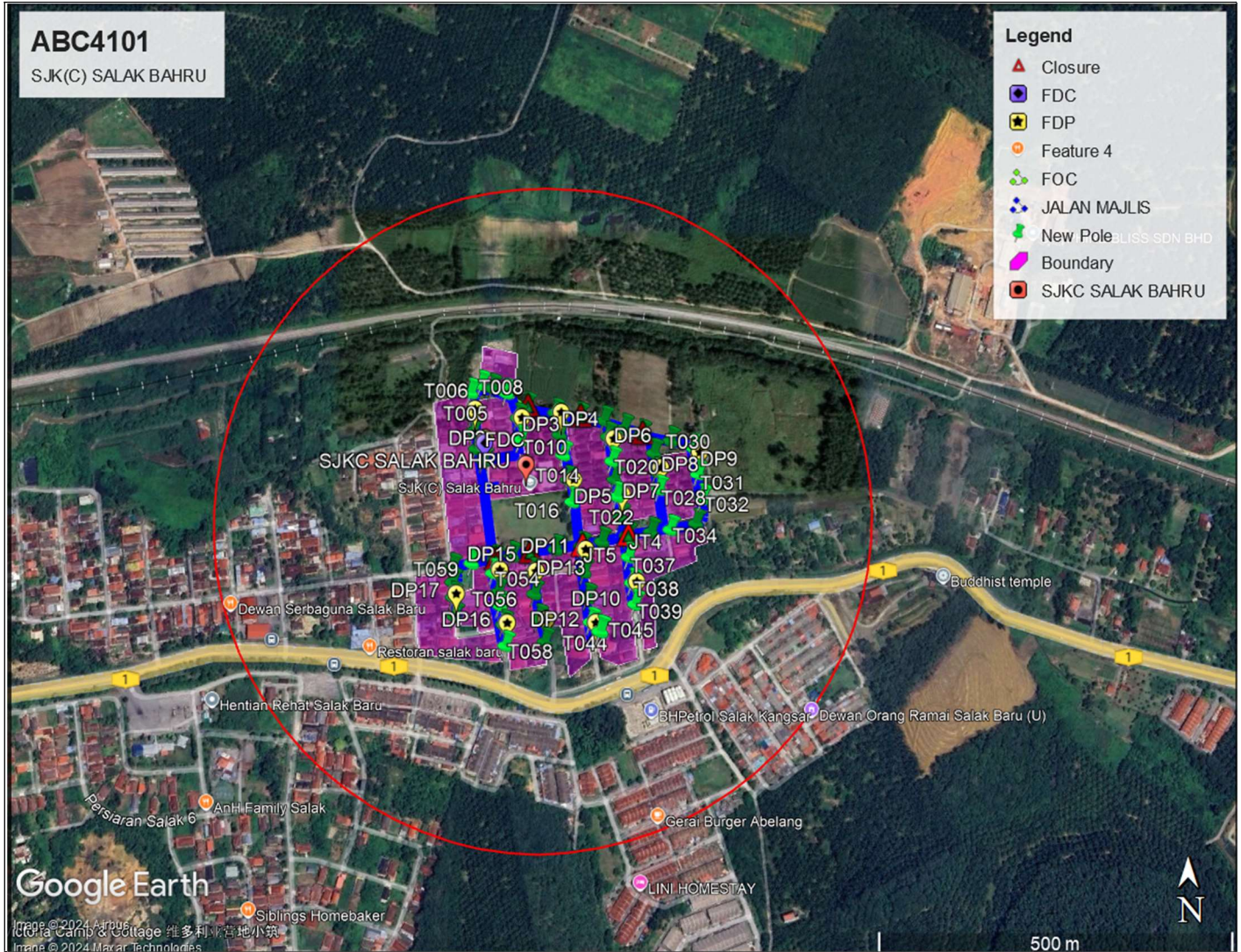
Daerah Kuala Kangsar

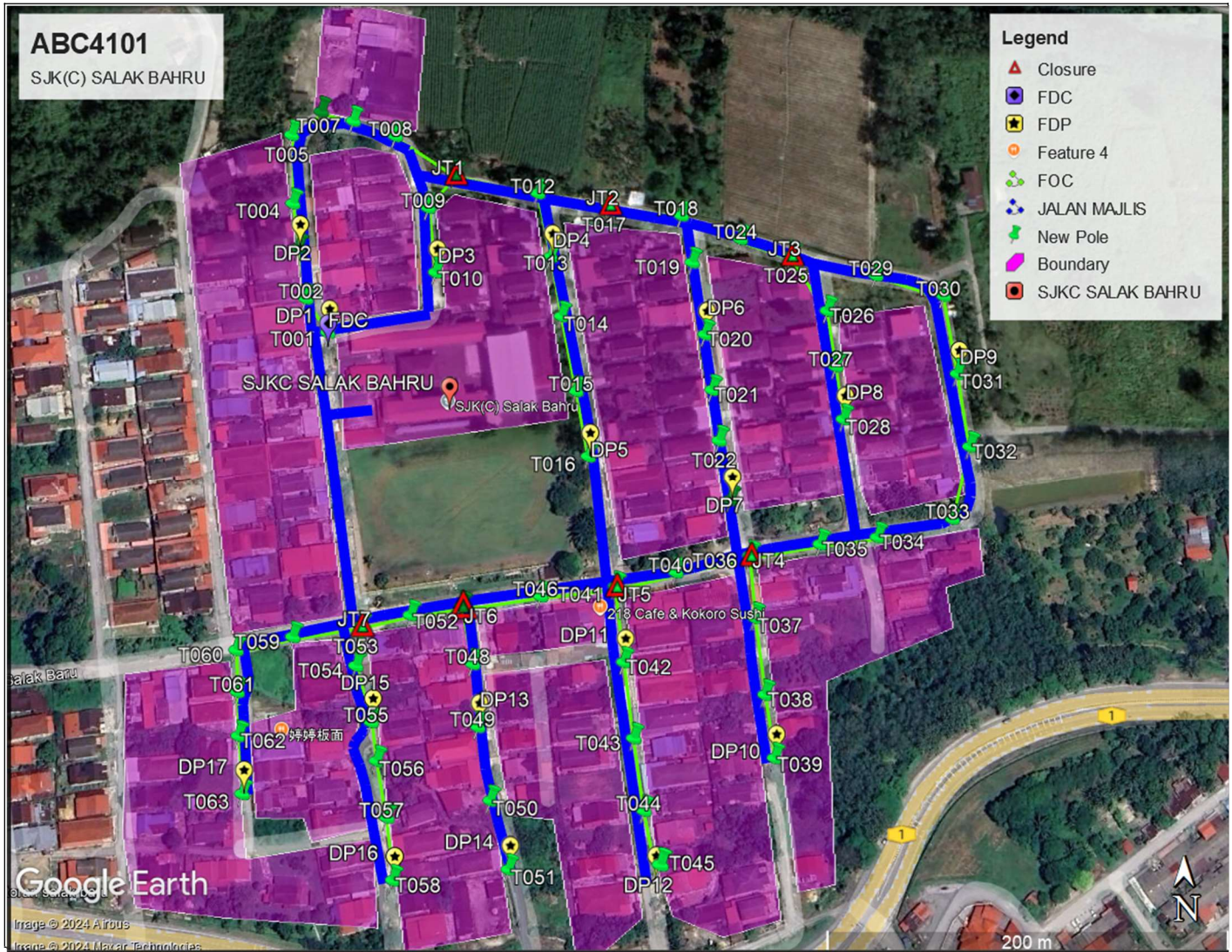
NO	ITEMS	Owner	Quantity	Distance (m)
1	HDD	JKR	-	-
		Majlis	-	-
		PDT	-	-
2	New Pole	JKR	-	-
		Majlis	63	2205
		PDT	-	-
Total Distance (m)				2205

3.0 SITE PLAN (KMZ)

3.1 Overview Site Area

3.2





4.0 PROPOSED NEW POLE

Proposed New Pole Coordinate					
No.	Pole Number	Distance (m)	Latitude	Longitude	Local Authority
1	T001	35	4.843361	100.994557	Majlis Daerah Kuala Kangsar
2	T002	35	4.843515	100.994454	Majlis Daerah Kuala Kangsar
3	T003	35	4.843749	100.994415	Majlis Daerah Kuala Kangsar
4	T004	35	4.843953	100.994387	Majlis Daerah Kuala Kangsar
5	T005	35	4.844271	100.994377	Majlis Daerah Kuala Kangsar
6	T006	35	4.844376	100.994516	Majlis Daerah Kuala Kangsar
7	T007	35	4.844331	100.994666	Majlis Daerah Kuala Kangsar
8	T008	35	4.844262	100.994861	Majlis Daerah Kuala Kangsar
9	T009	35	4.843931	100.995015	Majlis Daerah Kuala Kangsar
10	T010	35	4.843635	100.995051	Majlis Daerah Kuala Kangsar
11	T011	35	4.844083	100.995136	Majlis Daerah Kuala Kangsar
12	T012	35	4.844101	100.995521	Majlis Daerah Kuala Kangsar
13	T013	35	4.843707	100.995581	Majlis Daerah Kuala Kangsar
14	T014	35	4.843431	100.995631	Majlis Daerah Kuala Kangsar
15	T015	35	4.843094	100.995699	Majlis Daerah Kuala Kangsar
16	T016	35	4.842798	100.995756	Majlis Daerah Kuala Kangsar
17	T017	35	4.843946	100.995851	Majlis Daerah Kuala Kangsar
18	T018	35	4.843897	100.996184	Majlis Daerah Kuala Kangsar
19	T019	35	4.843682	100.996234	Majlis Daerah Kuala Kangsar
20	T020	35	4.843353	100.996293	Majlis Daerah Kuala Kangsar
21	T021	35	4.843136	100.996324	Majlis Daerah Kuala Kangsar
22	T022	35	4.842871	100.996355	Majlis Daerah Kuala Kangsar
23	T023	35	4.842598	100.996406	Majlis Daerah Kuala Kangsar
24	T024	35	4.843789	100.996456	Majlis Daerah Kuala Kangsar
25	T025	35	4.843713	100.996691	Majlis Daerah Kuala Kangsar
26	T026	35	4.843461	100.996856	Majlis Daerah Kuala Kangsar
27	T027	35	4.843207	100.996893	Majlis Daerah Kuala Kangsar
28	T028	35	4.842967	100.996926	Majlis Daerah Kuala Kangsar
29	T029	35	4.843623	100.997081	Majlis Daerah Kuala Kangsar
30	T030	35	4.843521	100.997393	Majlis Daerah Kuala Kangsar
31	T031	35	4.843173	100.997451	Majlis Daerah Kuala Kangsar
32	T032	35	4.842843	100.997505	Majlis Daerah Kuala Kangsar
33	T033	35	4.842513	100.997422	Majlis Daerah Kuala Kangsar
34	T034	35	4.842435	100.997079	Majlis Daerah Kuala Kangsar
35	T035	35	4.842398	100.996816	Majlis Daerah Kuala Kangsar
36	T036	35	4.842347	100.996496	Majlis Daerah Kuala Kangsar
37	T037	35	4.842069	100.996515	Majlis Daerah Kuala Kangsar
38	T038	35	4.841726	100.996559	Majlis Daerah Kuala Kangsar
39	T039	35	4.841446	100.996601	Majlis Daerah Kuala Kangsar

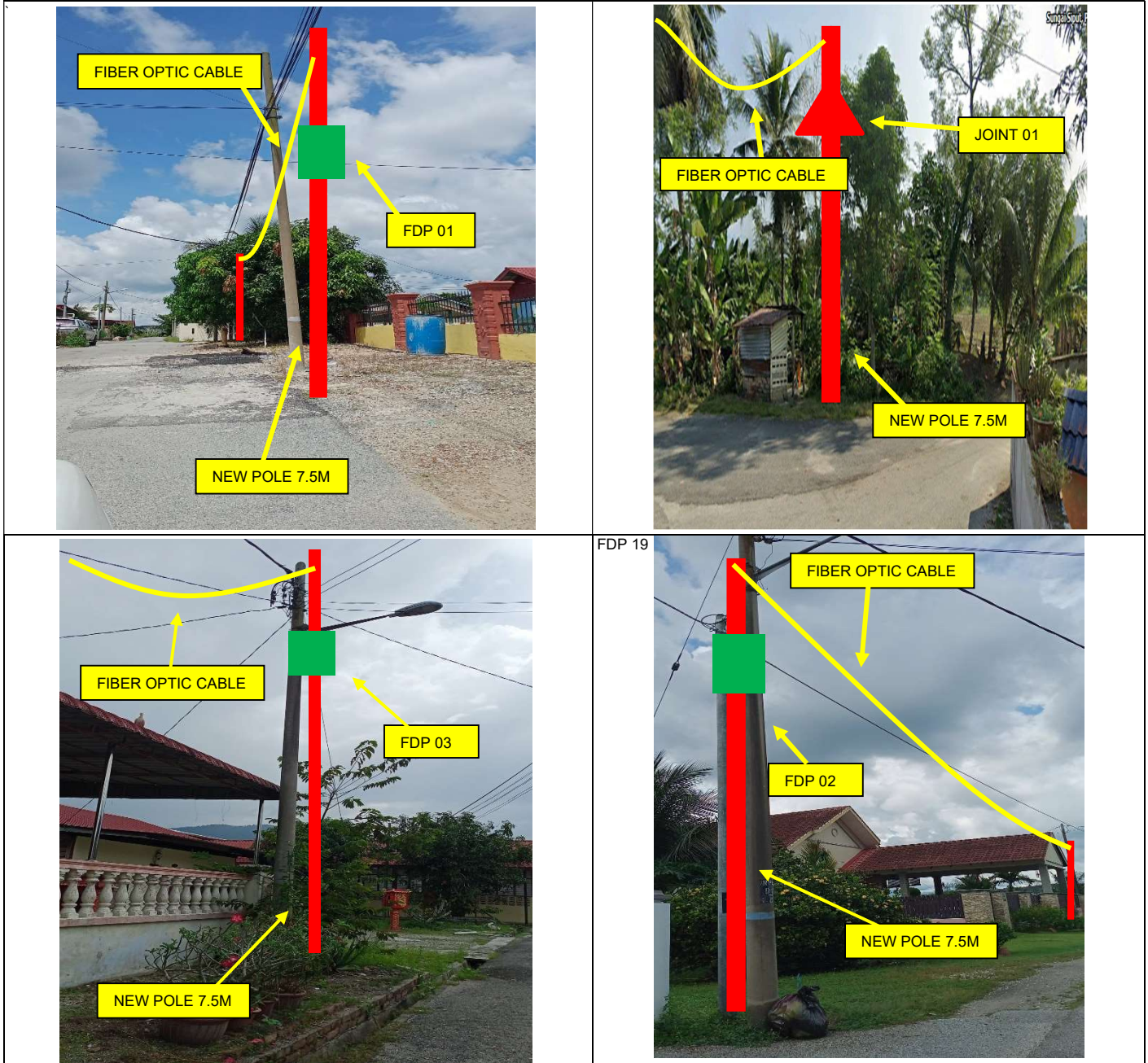


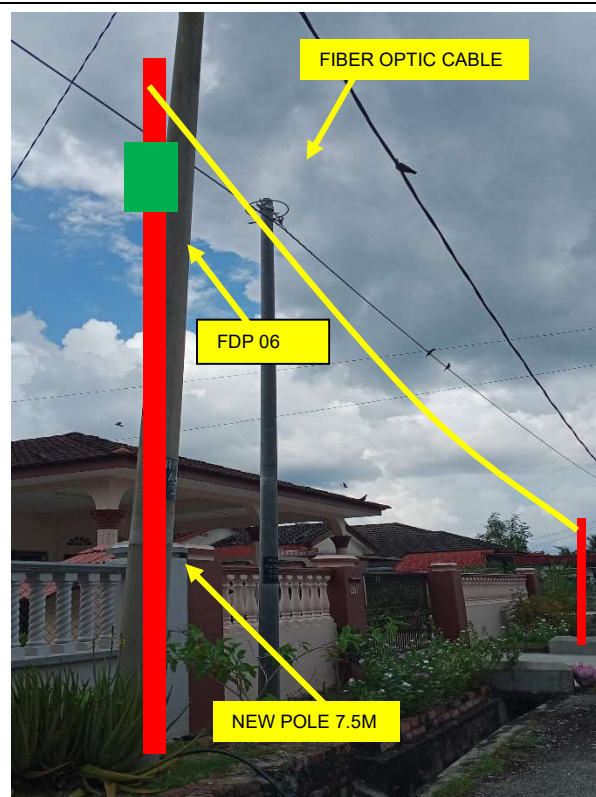
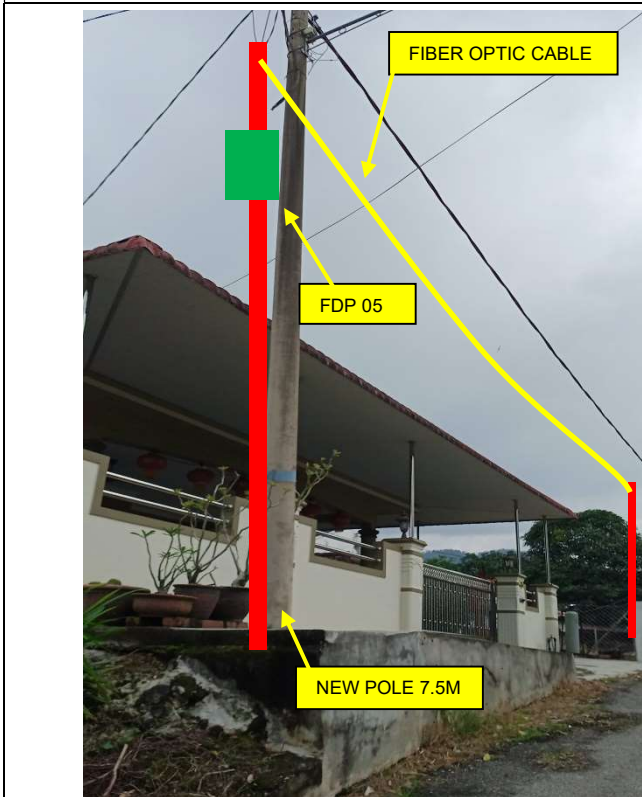
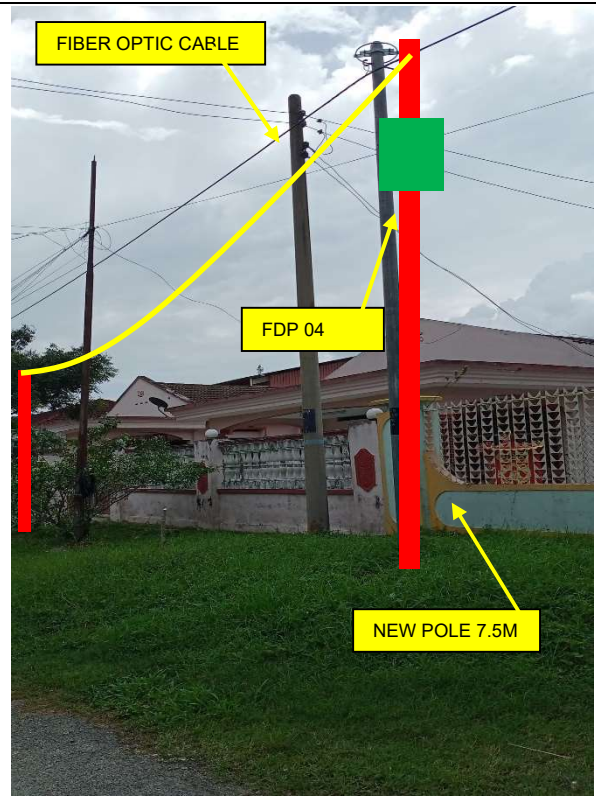
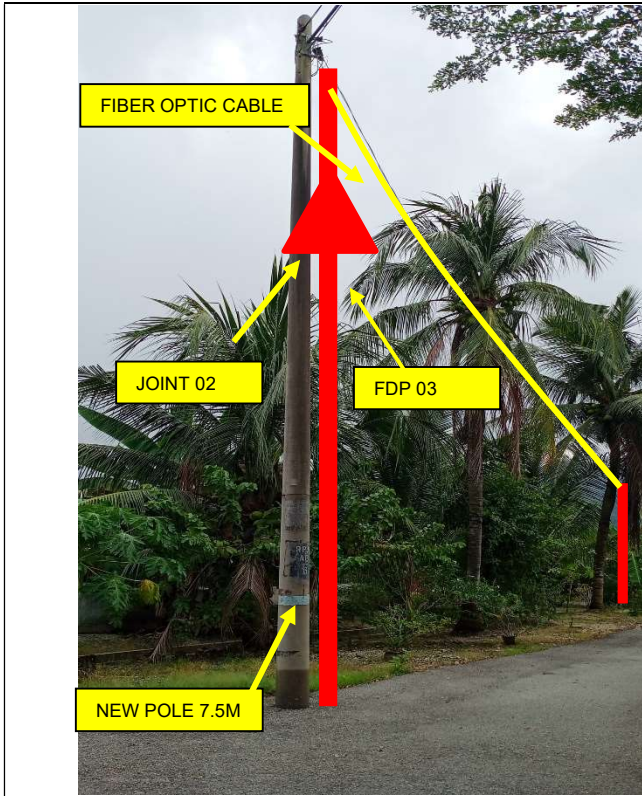
SUPPLY, INSTALLATION AND COMMISSIONING OF FTTX NETWORK INFRASTRUCTURE FOR ALLO TECHNOLOGY SDN BHD POP 2 PROJECT (D-SIDE) - ABC4101 - SEKOLAH JENIS KEBANGSAAN (CINA) SALAK BAHRU

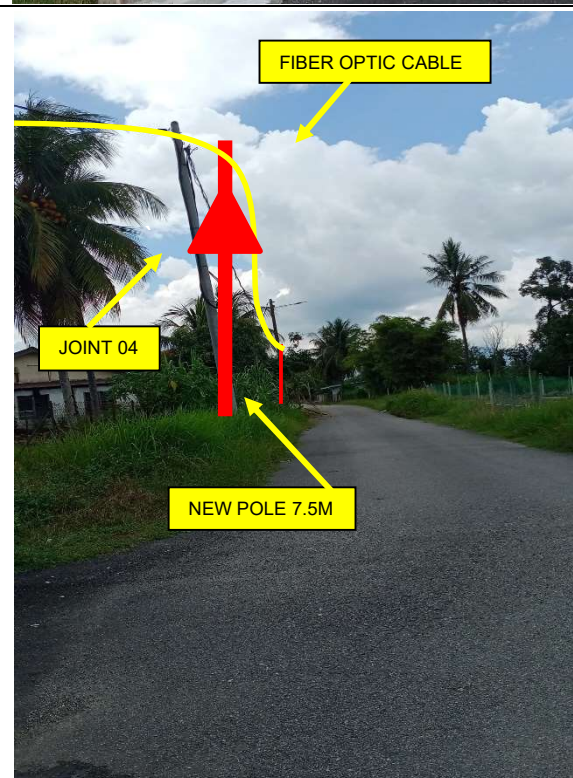
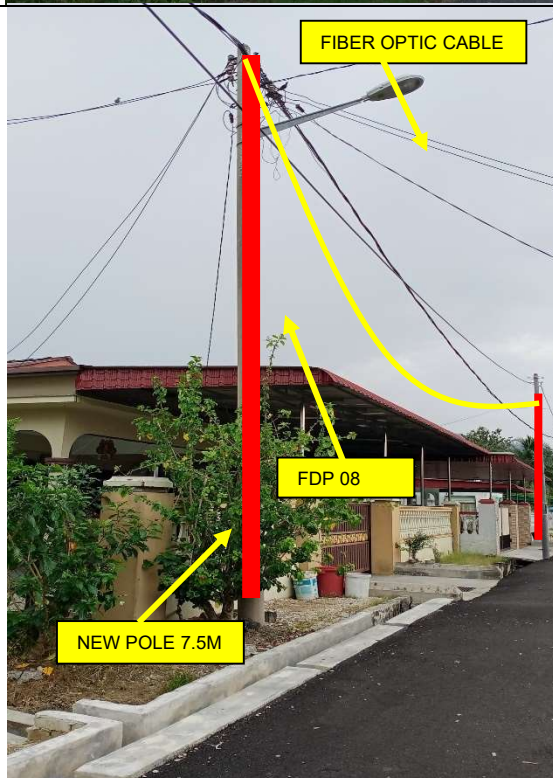
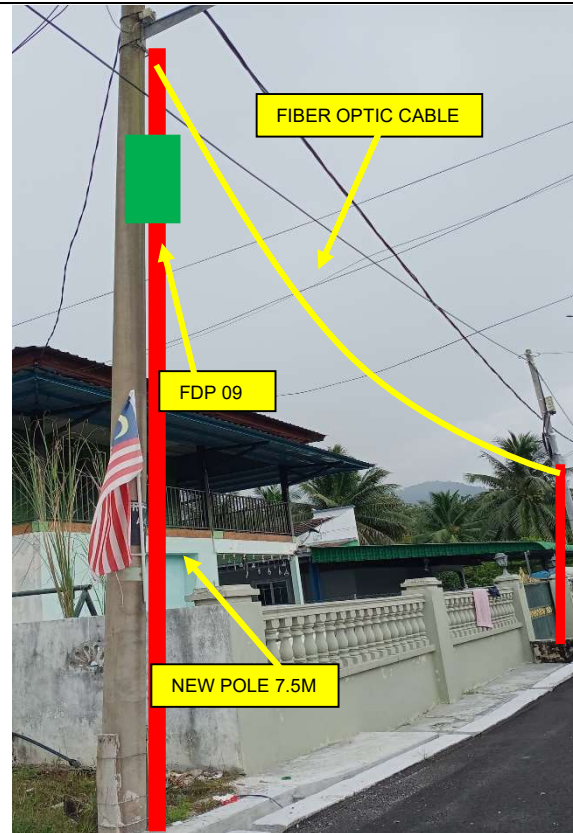
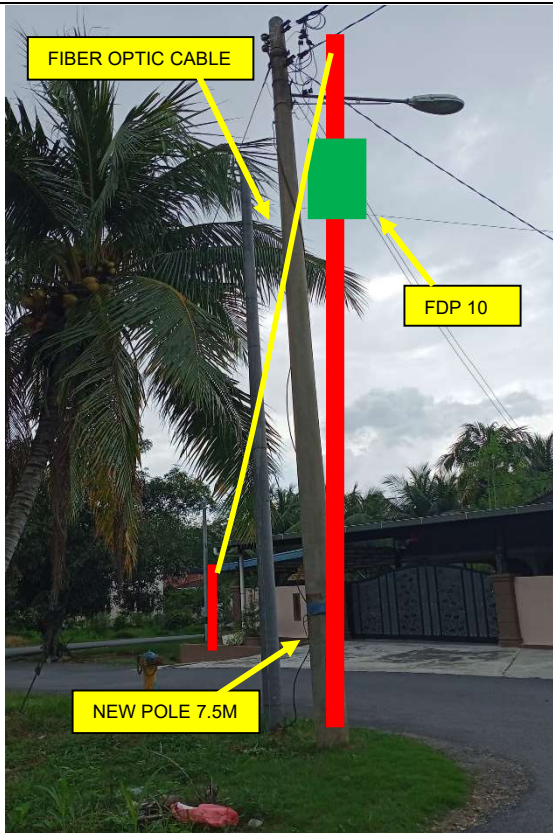


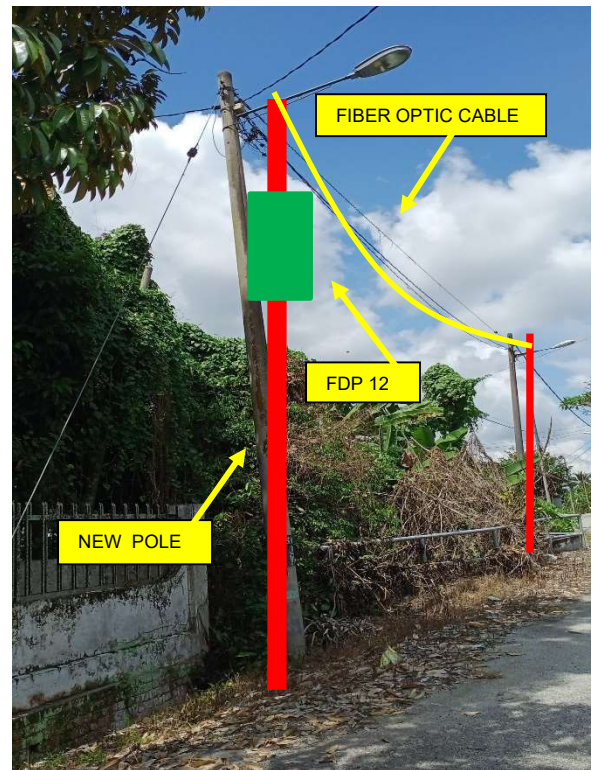
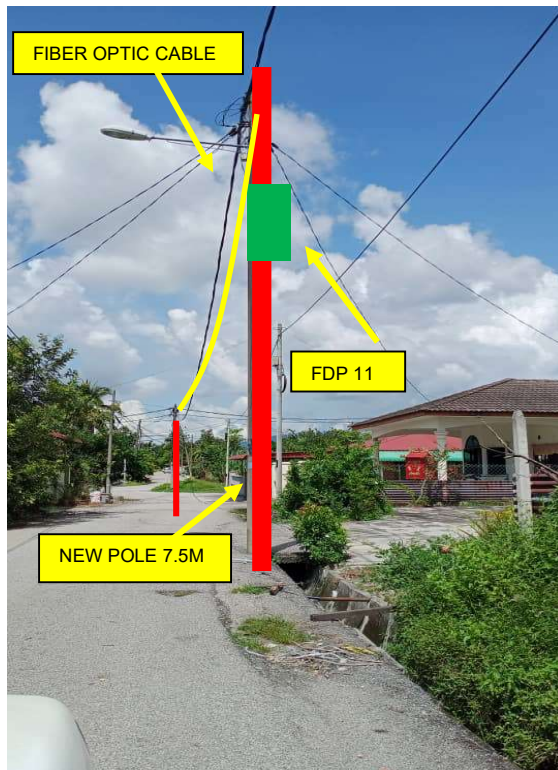
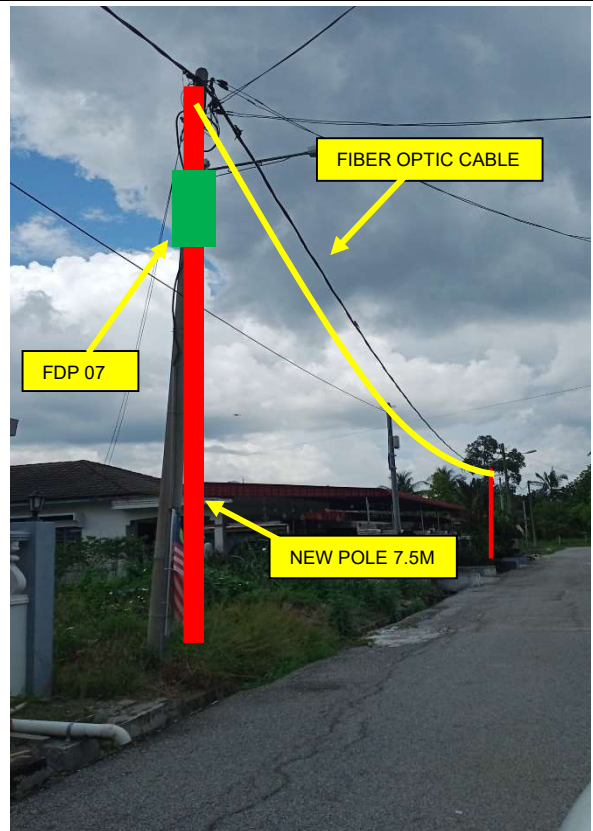
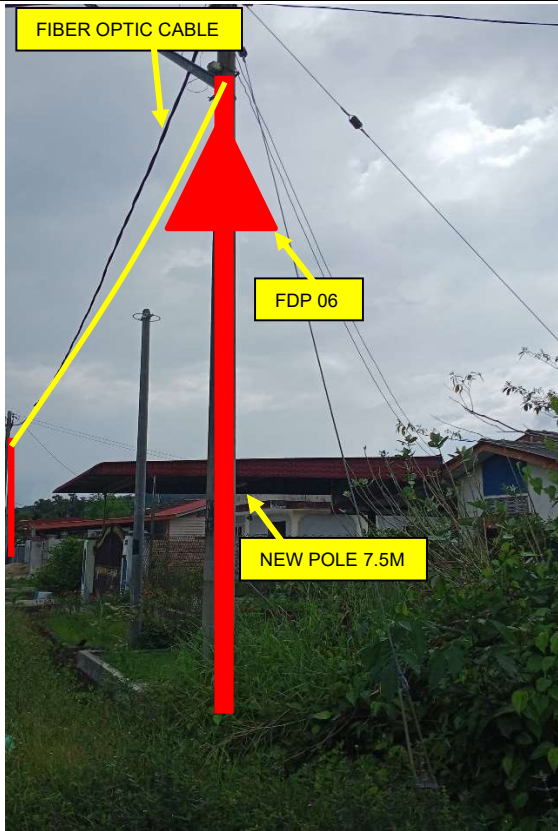
No.	Pole Number	Distance (m)	Latitude	Longitude	Local Authority
40	T040	35	4.842272	100.996156	Majlis Daerah Kuala Kangsar
41	T041	35	4.842208	100.995881	Majlis Daerah Kuala Kangsar
42	T042	35	4.841871	100.995917	Majlis Daerah Kuala Kangsar
43	T043	35	4.841531	100.995963	Majlis Daerah Kuala Kangsar
44	T044	35	4.841211	100.996009	Majlis Daerah Kuala Kangsar
45	T045	35	4.840908	100.996056	Majlis Daerah Kuala Kangsar
46	T046	35	4.842165	100.995539	Majlis Daerah Kuala Kangsar
47	T047	35	4.842127	100.995181	Majlis Daerah Kuala Kangsar
48	T048	35	4.841862	100.995231	Majlis Daerah Kuala Kangsar
49	T049	35	4.841582	100.995251	Majlis Daerah Kuala Kangsar
50	T050	35	4.841254	100.995312	Majlis Daerah Kuala Kangsar
51	T051	35	4.840951	100.995396	Majlis Daerah Kuala Kangsar
52	T052	35	4.842089	100.994947	Majlis Daerah Kuala Kangsar
53	T053	35	4.842031	100.994721	Majlis Daerah Kuala Kangsar
54	T054	35	4.841854	100.994698	Majlis Daerah Kuala Kangsar
55	T055	35	4.841602	100.994768	Majlis Daerah Kuala Kangsar
56	T056	35	4.841426	100.994794	Majlis Daerah Kuala Kangsar
57	T057	35	4.841185	100.994844	Majlis Daerah Kuala Kangsar
58	T058	35	4.840905	100.994874	Majlis Daerah Kuala Kangsar
59	T059	35	4.841983	100.994411	Majlis Daerah Kuala Kangsar
60	T060	35	4.841924	100.994148	Majlis Daerah Kuala Kangsar
61	T061	35	4.841737	100.994155	Majlis Daerah Kuala Kangsar
62	T062	35	4.841541	100.994165	Majlis Daerah Kuala Kangsar
63	T063	35	4.841287	100.994191	Majlis Daerah Kuala Kangsar

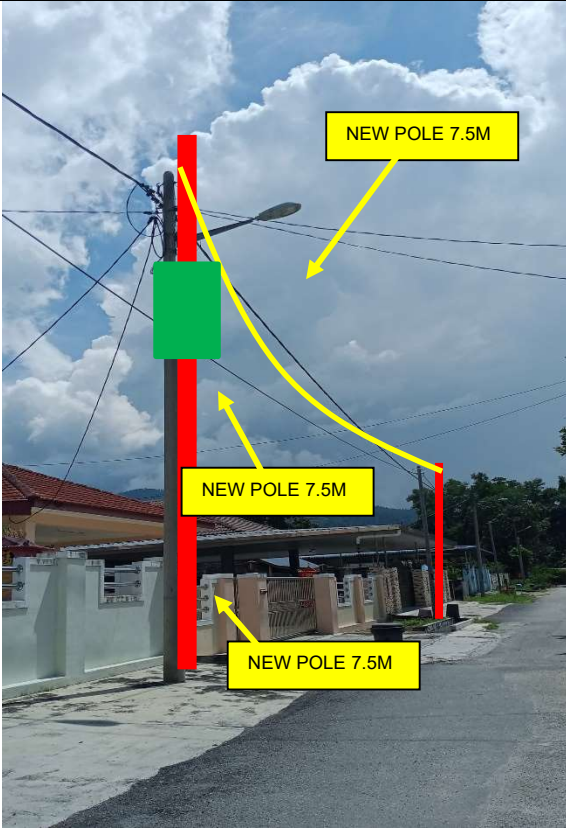
5.0 SITE PHOTOS - PROPOSED NEW POLE











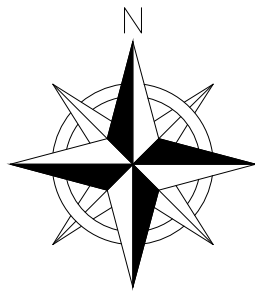


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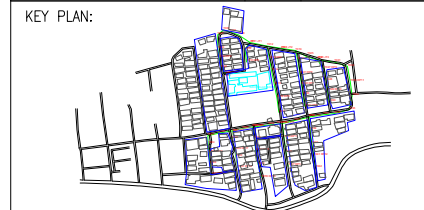
6.0 3rd PARTIES DEPENDENCIES

NO	LOCAL COUNCIL / AUTHORITY	REMARK
1	Majlis Daerah Kuala Kangsar	2205m
2	JKR Daerah Kuala Kangsar	-



12C FOC	Installed 1:4 / 1:8 splitter	Existing TNB Pole	0	Pole Ring	17	Micro-Trenching (Meter)	#	Active Outdoor Numbering	CL01	Closure NO.	7
24C FOC	FDC	Installed Riser	1	New Manhole (PIT)	17	Temporary Infra (Meter)	NBD#	FDC NO.	DP1	FDP NO.	17
48C FOC	Closure	FDP with (1:8) splitter	7	New Manhole(JRC7)	17	FDP Boundary	MH1	MH NO.			
96C FOC	Installed Pole (9m)	Suspension	0	Existing Manhole	34	HDD (Meter)	TKS-1	Existing TNB Pole NO.			
144C FOC	Installed Pole (7.5m)	Tension	63	Loop / Coil (Meter)	56	Open Cut (Meter)	P001	New Pole NO.			

ACTUAL HOMEPASS : 136

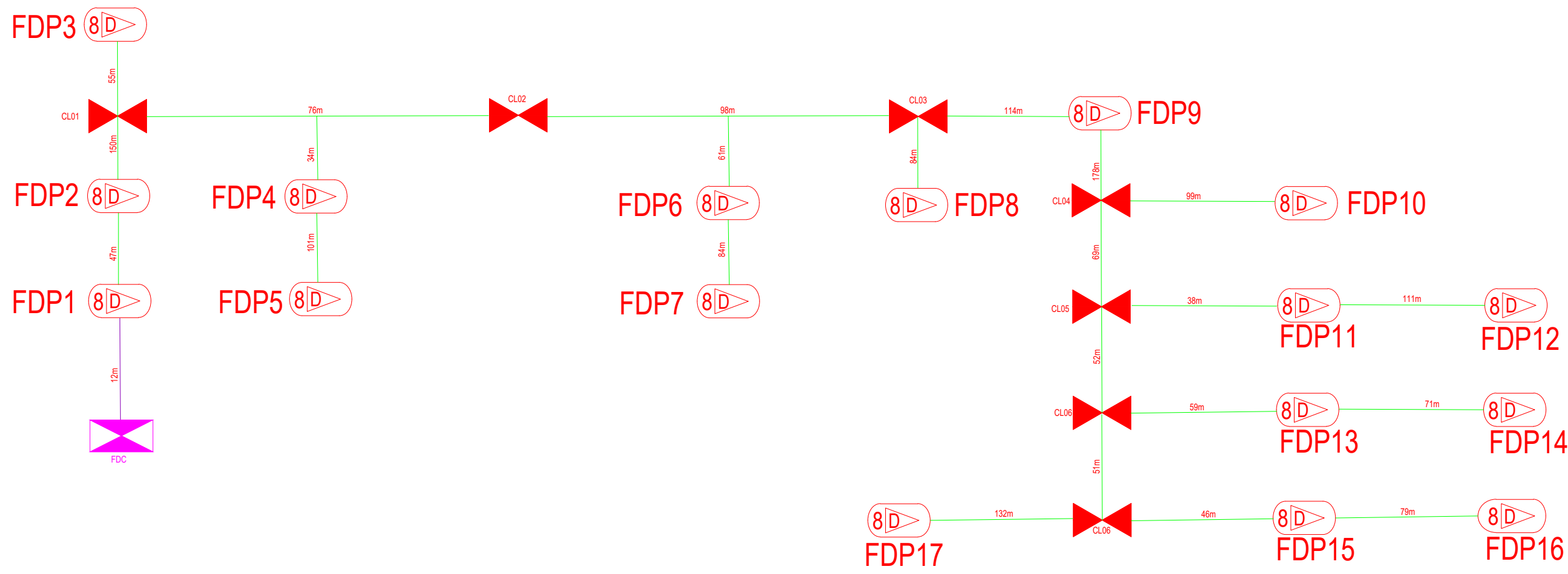


PROJECT TITLE:
 CONTRACT FOR THE PROVISION OF
 SUPPLY, INSTALLATION AND
 COMMISSIONING OF FTTX NETWORK
 INFRASTRUCTURE
 ABC7009 SJKC SALAK BAHRU

DRAWING TITLE:
 CONSTRUCTION DRAWING -
 SJKC SALAK BAHRU

PROJECT PHASE:

Design By : M. IZZUDDIN	Date : 17 JANUARY 2025
Drawn By : M. IZZUDDIN	Scale :
Checked By : (ALLO PIC)	Job Number :
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Size :	



12C FOC	Installed 1:4 / 1:8 splitter	Existing TNB Pole	0	Pole Ring	17	Micro-Trenching (Meter)	#	Active Outdoor Numbering	CL01	Closure NO.	7	ACTUAL HOMEPASS : 136
24C FOC	2724m	FDC	1	New Manhole (PIT)	7	Temporary Infra (Meter)	NBD#	FDC NO.	DP1	FDP NO.	17	
48C FOC		Closure	7	New Manhole(JRC7)	17	FDP Boundary	MH1	MH NO.				
96C FOC		Installed Pole (9m)	0	Existing Manhole	34	HDD (Meter)	TKS-1	Existing TNB Pole NO.				
144C FOC		Installed Pole (7.5m)	63	Loop / Coil (Meter)	56	Open Cut (Meter)	P001	New Pole NO.				

KEY PLAN:	PROJECT OWNER:	MAIN CONTRACTOR:	SUB-CONTRACTOR:	PROJECT TITLE: CONTRACT FOR THE PROVISION OF SUPPLY, INSTALLATION AND COMMISSIONING OF FTTX NETWORK INFRASTRUCTURE ABC7009 SJKC SALAK BAHRU	DRAWING TITLE: CONSTRUCTION DRAWING - SJKC SALAK BAHRU	Design By : M. IZZUDDIN	Date : 17 JANUARY 2025
						Drawn By : M. IZZUDDIN	Scale :
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PROJECT PHASE:						Sheet : 1 / 1	
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