

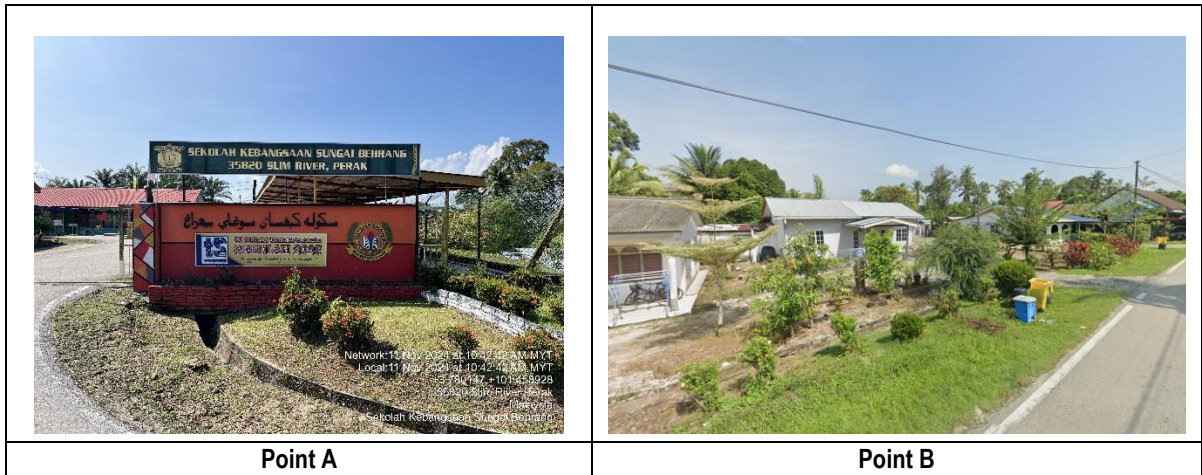


PROJEK PENYEDIAAN DAN PENYELENGGARAAN POINT OF PRESENCE (POP)
FASA 2: HAB INFRASTRUKTUR GENTIAN OPTIK BERTAMPAHAN DENGAN
SEKOLAH, KAWASAN PERINDUSTRIAN, PREMIS KERAJAAN DAN KOMUNITI
SEKITARNYA OLEH KEMENTERIAN KOMUNIKASI MALAYSIA - ZON UTARA
(KKMM.400-11/17/132(1))



TECHNICAL PROPOSAL POP - 2 ABAA010 SEKOLAH KEBANGSAAN SUNGAI BEHRANG 1 (D-SIDE)

Company Name:	STEADCOM SDN BHD
Company Address:	11-3, Jalan Puteri 2/6, Bandar Puteri, 47100 Puchong, Selangor
Prepared By:	Fassya
Date:	12/11/2024



Starting Point

Site / Boundary Name	Slim River
Address	Jalan L, Felda Sungai Behrang, 35820 Slim River, Perak
District	Slim River
Postcode	35820
State	Perak
GPS Coordinate	3.779487, 101.459308
LRD	A

End Point

Site / Boundary Name	Slim River
Address	370, Jalan L, Felda Sungai Behrang, 35820 Slim River, Perak
District	Slim River
Postcode	35820
State	Perak
GPS Coordinate	3.773553, 101.458703
LRD	B



PROJEK PENYEDIAAN DAN PENYELENGGARAAN POINT OF PRESENCE (POP)
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STEADCOM
 A member of OCK Group Berhad

1.0 Work Summary

No	Proposed Distance and Method	Unit	Qty
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

	Other Information	Unit	Qty
1	Proposed Manhole	EA	0
2	Proposed Pole	EA	49
3	Joint Closure	EA	1
4	Estimated time required for completion	days	30



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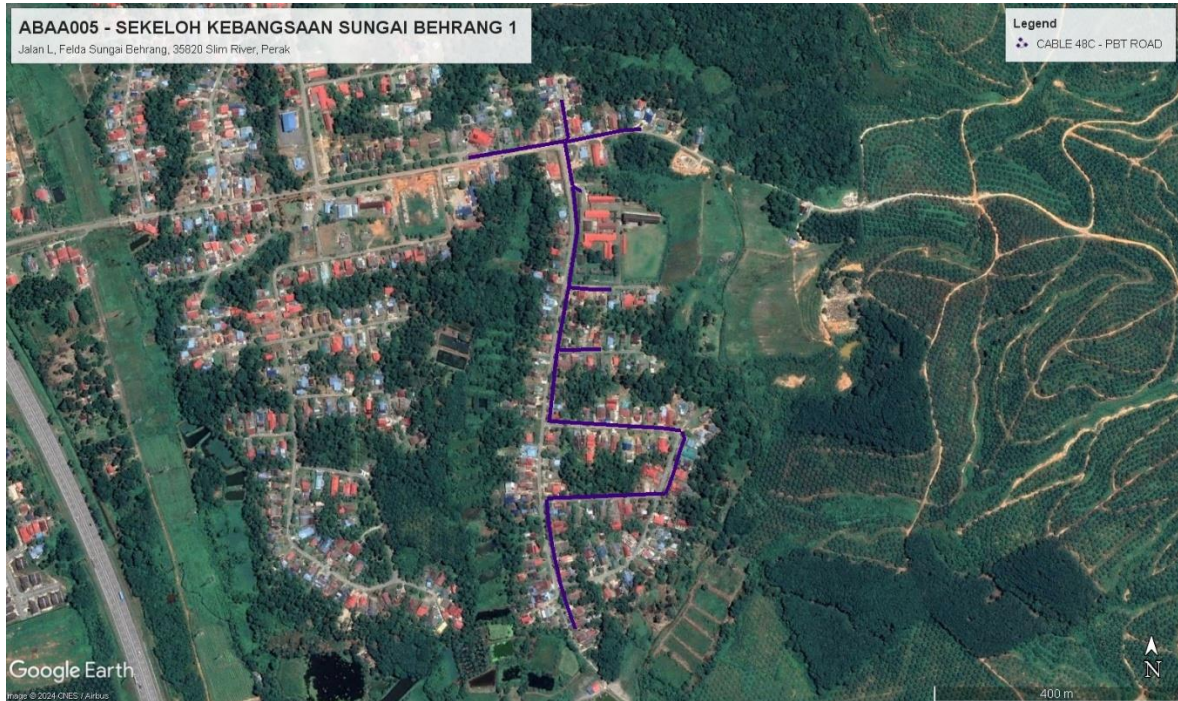


2.0 LOCAL AUTHORITY SUMMARY

Daerah Slim River

Bil	Items	Owner	Quantity	Distance
1	HDD	JKR	-	-
		Majlis	-	-
		Estate / Private Land	-	-
2	New Pole	JKR	-	-
		Majlis	49pcs	1760m
		Estate / Private Land	-	-
3	Existing TNB Pole	JKR	-	-
		Majlis	-	-
		Estate / Private Land	-	-
Total				1760m

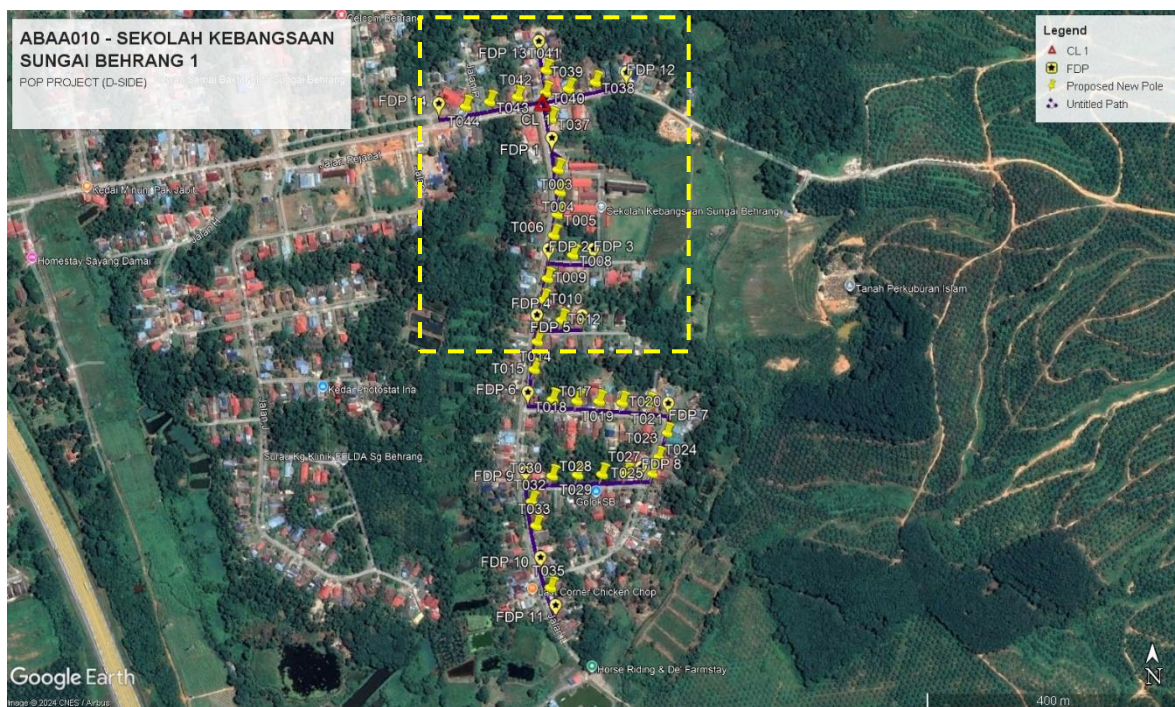
3.3 Site Plan KMZ Routing (All Local Authority)

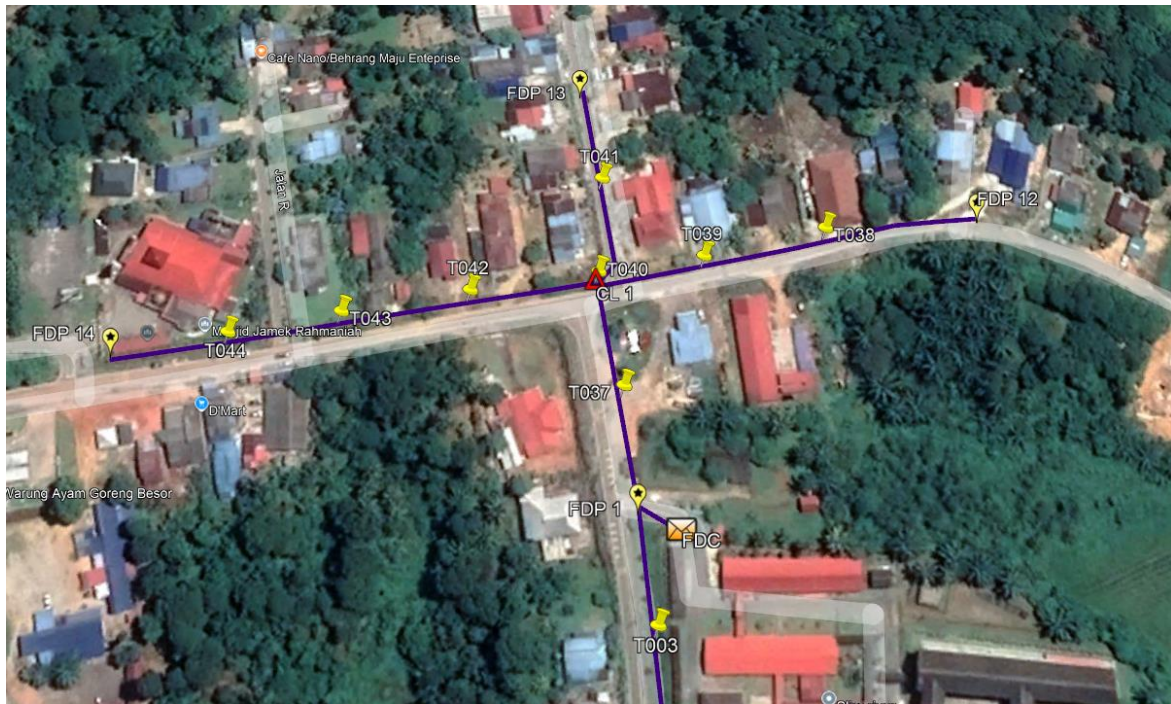


Purple Colour – PBT Road

3.4 Site Plan – KMZ (All site Area)

i) Route 1



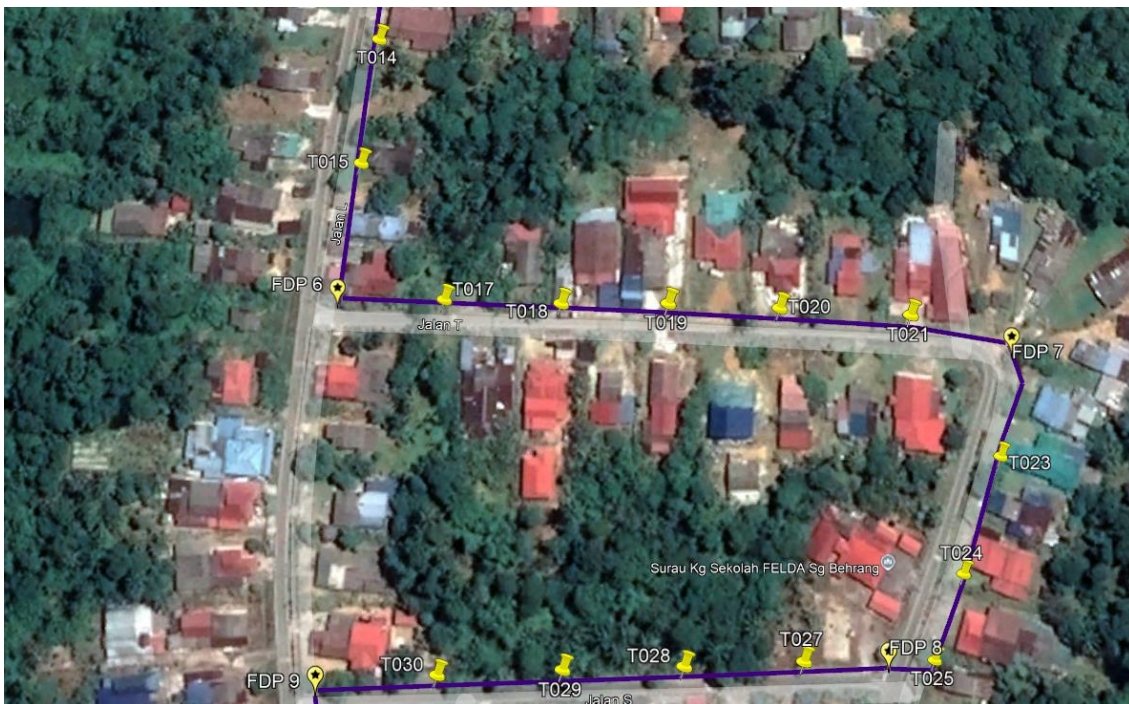
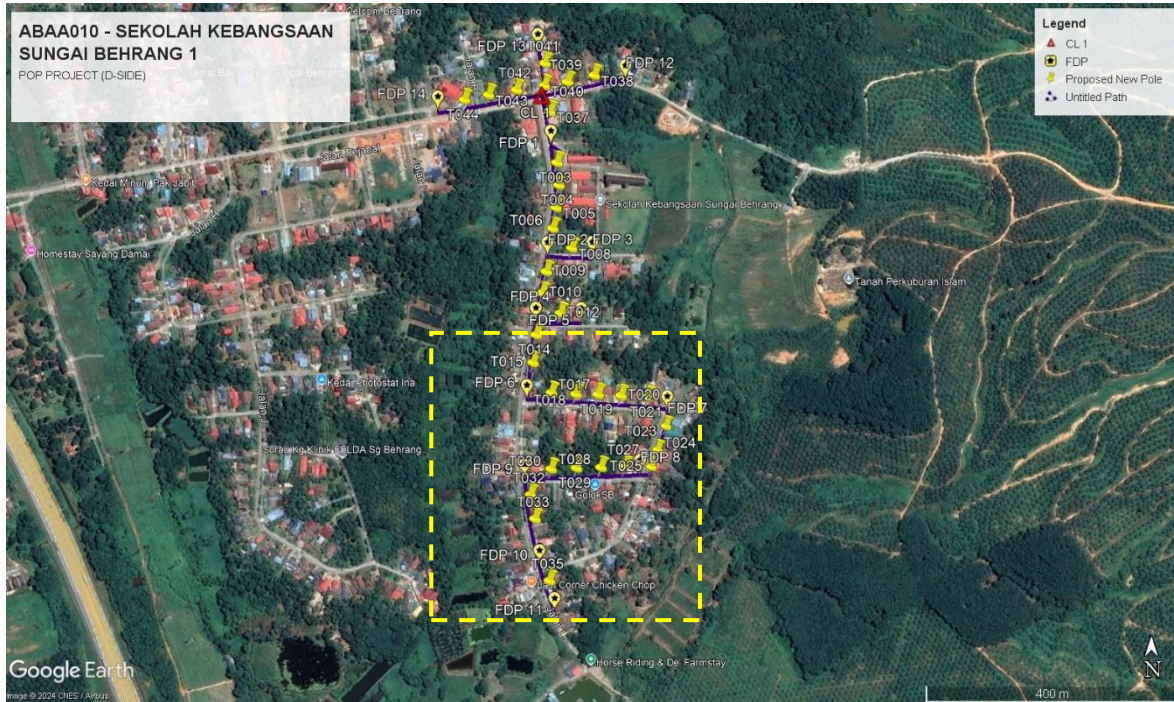


Route: 1.1

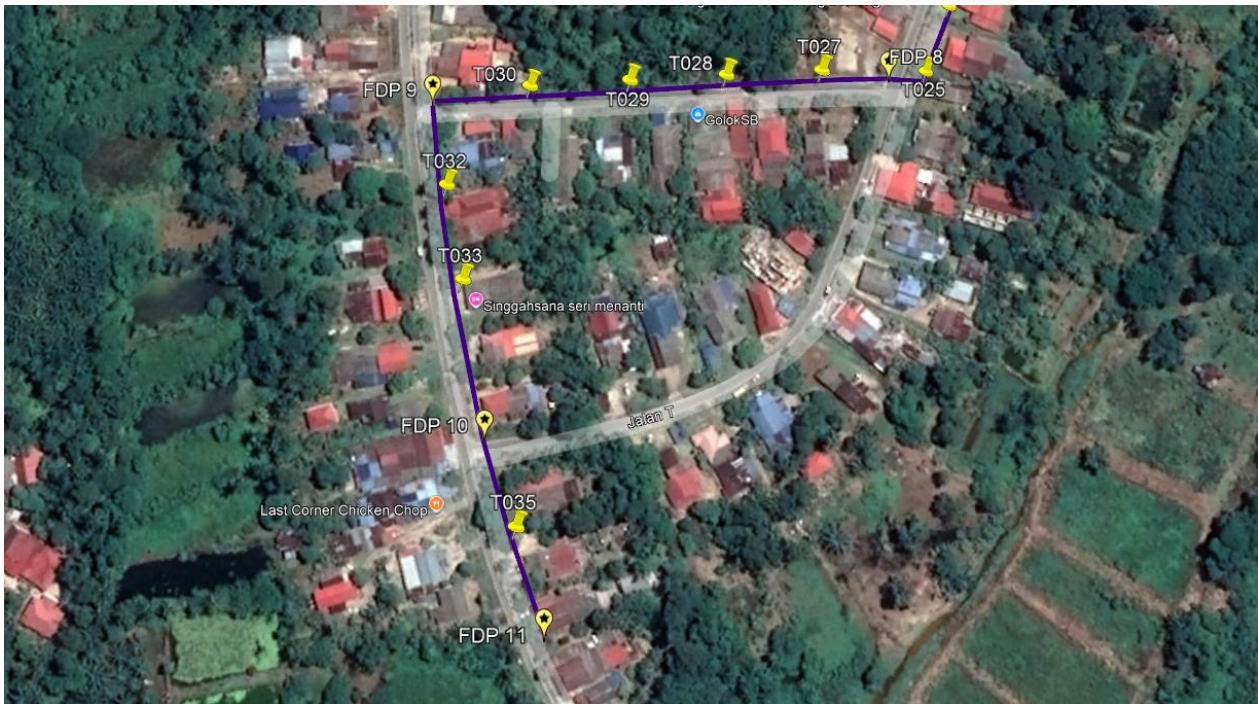


Route: 1.2

ii) **Route 2**



Route:2.1



Route: 2.2

3.5 Site Plan – KMZ Routing (Proposed New Pole)



4.0 OVERALL POLE (PROPOSED NEW POLE)

PROPOSED POLE COORDINATE					
No	LABEL	Pole ID No	LATITUDE	LONGITUDE	Local Authority
1	FDC	T000	3.7800848	101.4587814	Majlis Daerah Tanjung Malim
2	FDP 1	T001	3.7801807	101.4586546	Majlis Daerah Tanjung Malim
3	FDP 2	T002	3.7786093	101.4586057	Majlis Daerah Tanjung Malim
4	FDP 3	T003	3.7786097	101.4592408	Majlis Daerah Tanjung Malim
5	FDP 4	T004	3.7776833	101.4584378	Majlis Daerah Tanjung Malim
6	FDP 5	T005	3.7776749	101.4590841	Majlis Daerah Tanjung Malim
7	FDP 6	T006	3.7765859	101.4583084	Majlis Daerah Tanjung Malim
8	FDP 7	T007	3.7764299	101.4603062	Majlis Daerah Tanjung Malim
9	FDP 8	T008	3.7755243	101.4599233	Majlis Daerah Tanjung Malim
10	FDP 9	T009	3.7754546	101.4582724	Majlis Daerah Tanjung Malim
11	FDP 10	T010	3.7742326	101.458487	Majlis Daerah Tanjung Malim
12	FDP 11	T011	3.7735527	101.4587031	Majlis Daerah Tanjung Malim
13	FDP 12	T012	3.7810901	101.4597077	Majlis Daerah Tanjung Malim
14	FDP 13	T013	3.7815413	101.4584698	Majlis Daerah Tanjung Malim
15	FDP 14	T014	3.7806587	101.4570558	Majlis Daerah Tanjung Malim
16	CL 1	T015	3.7809091	101.4585258	Majlis Daerah Tanjung Malim
17	T003	T016	3.7798196	101.4587011	Majlis Daerah Tanjung Malim
18	T004	T017	3.7795014	101.4587298	Majlis Daerah Tanjung Malim
19	T005	T018	3.7791852	101.4586895	Majlis Daerah Tanjung Malim
20	T006	T019	3.7788917	101.4586413	Majlis Daerah Tanjung Malim
21	T008	T020	3.7786144	101.4589113	Majlis Daerah Tanjung Malim
22	T009	T021	3.7782848	101.4585482	Majlis Daerah Tanjung Malim
23	T010	T022	3.7779836	101.4584886	Majlis Daerah Tanjung Malim
24	T012	T023	3.7776945	101.4587496	Majlis Daerah Tanjung Malim
25	T014	T024	3.7773895	101.4584024	Majlis Daerah Tanjung Malim
26	T015	T025	3.7769938	101.4583581	Majlis Daerah Tanjung Malim
27	T017	T026	3.776568	101.4586211	Majlis Daerah Tanjung Malim
28	T018	T027	3.7765493	101.4589696	Majlis Daerah Tanjung Malim
29	T019	T028	3.7765448	101.4592842	Majlis Daerah Tanjung Malim
30	T020	T029	3.7765289	101.4596082	Majlis Daerah Tanjung Malim
31	T021	T030	3.7765085	101.45999	Majlis Daerah Tanjung Malim
32	T023	T031	3.7761069	101.4602555	Majlis Daerah Tanjung Malim
33	T024	T032	3.7757691	101.4601368	Majlis Daerah Tanjung Malim
34	T025	T033	3.775525	101.4600468	Majlis Daerah Tanjung Malim
35	T027	T034	3.7755186	101.4596677	Majlis Daerah Tanjung Malim
36	T028	T035	3.7755051	101.4593248	Majlis Daerah Tanjung Malim
37	T029	T036	3.7754942	101.4589766	Majlis Daerah Tanjung Malim
38	T030	T037	3.7754778	101.4586138	Majlis Daerah Tanjung Malim
39	T032	T038	3.7751104	101.4583192	Majlis Daerah Tanjung Malim

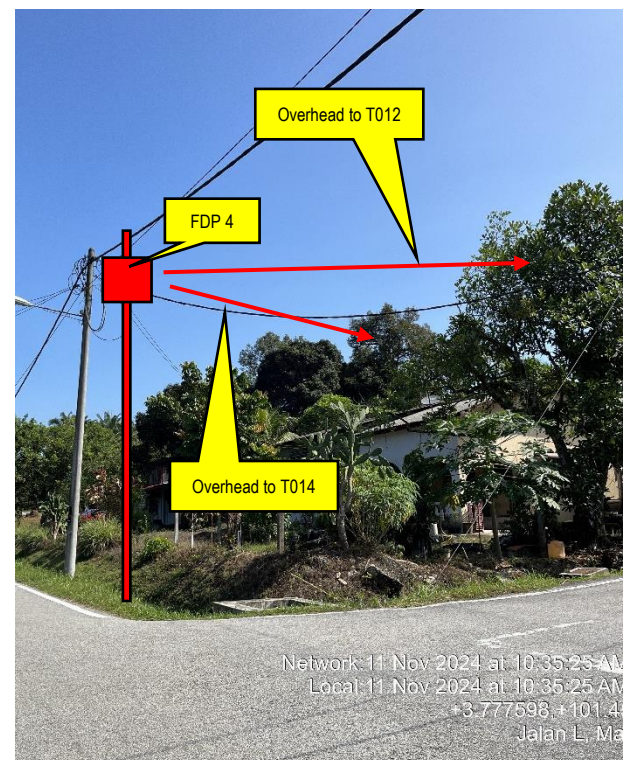
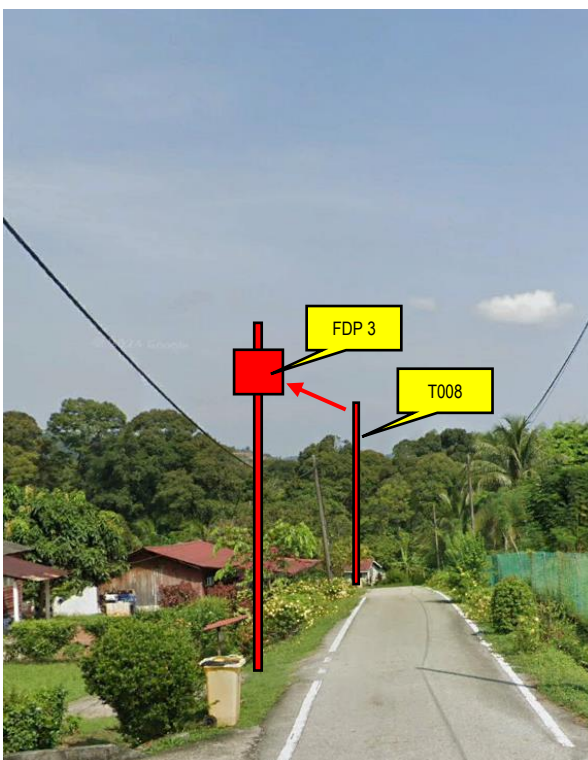
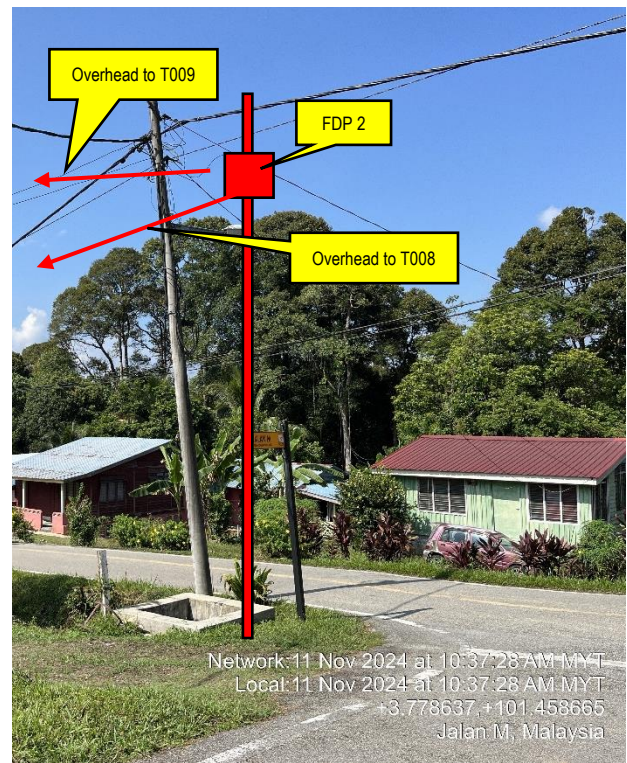
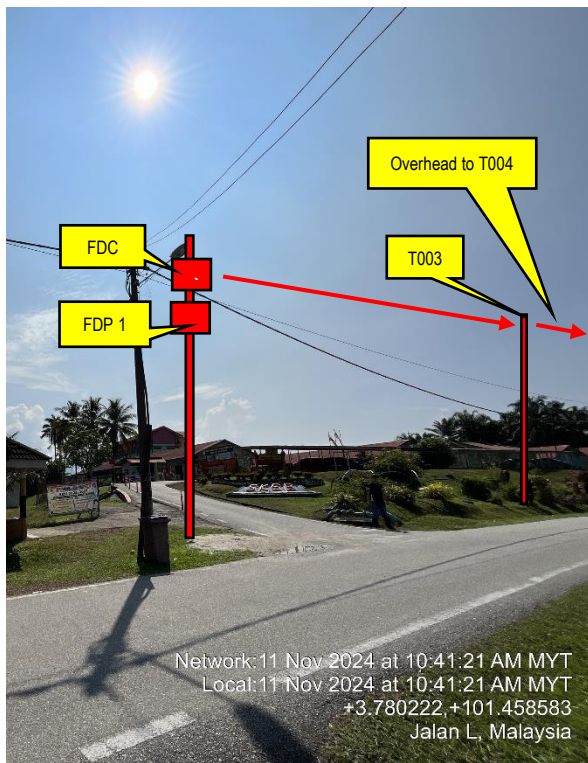


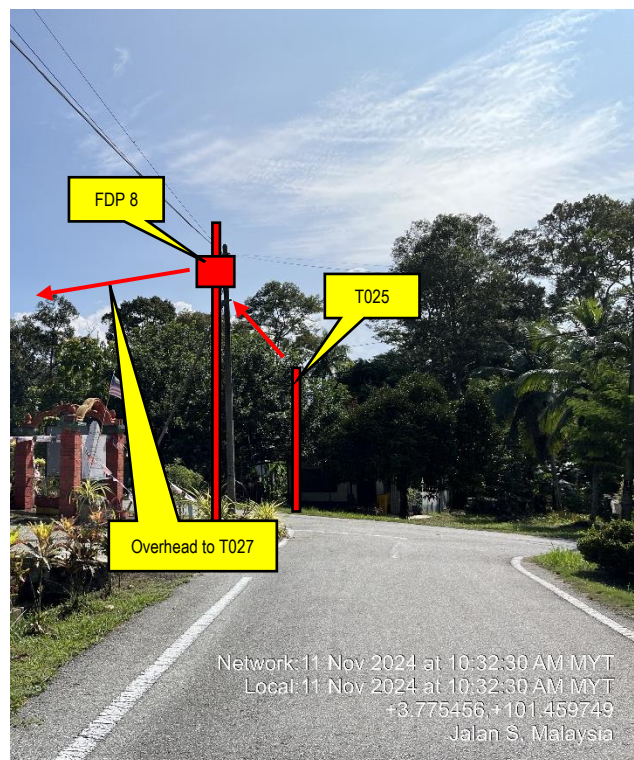
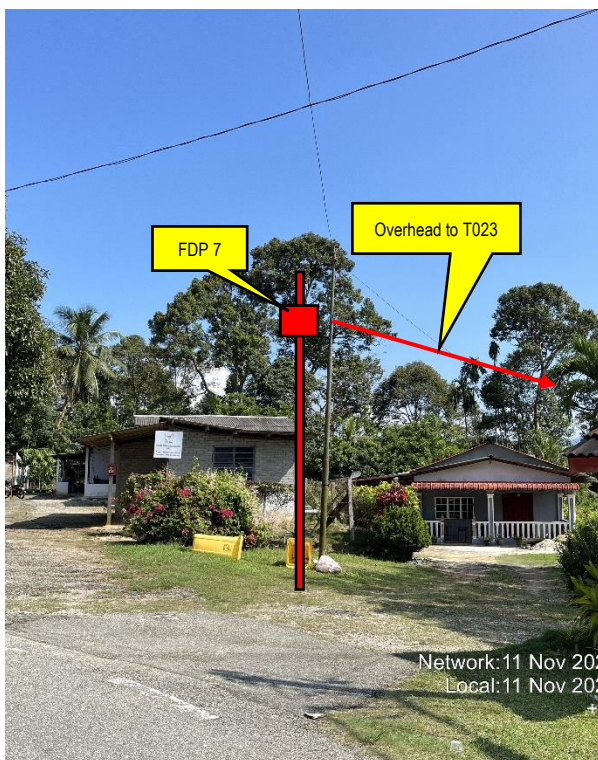
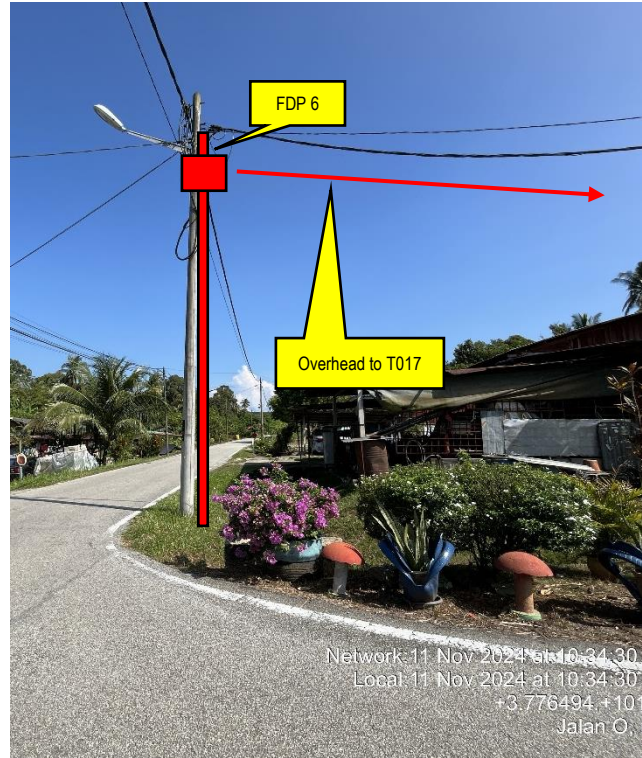
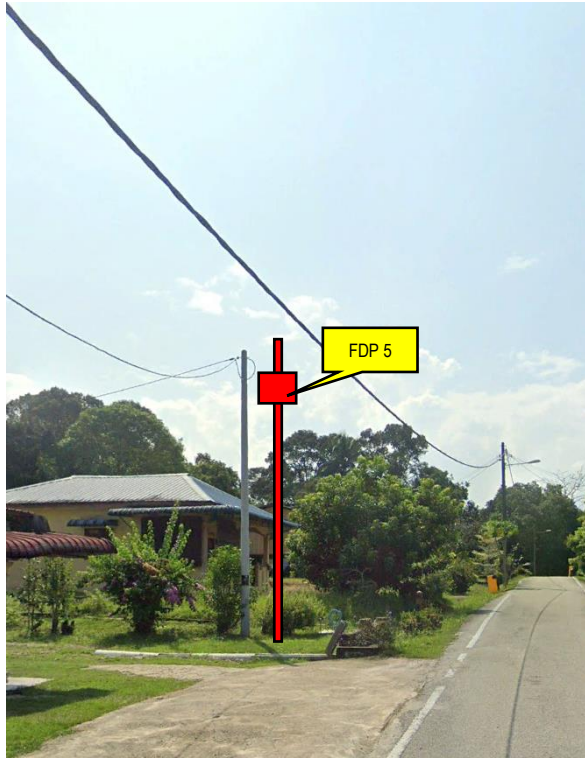
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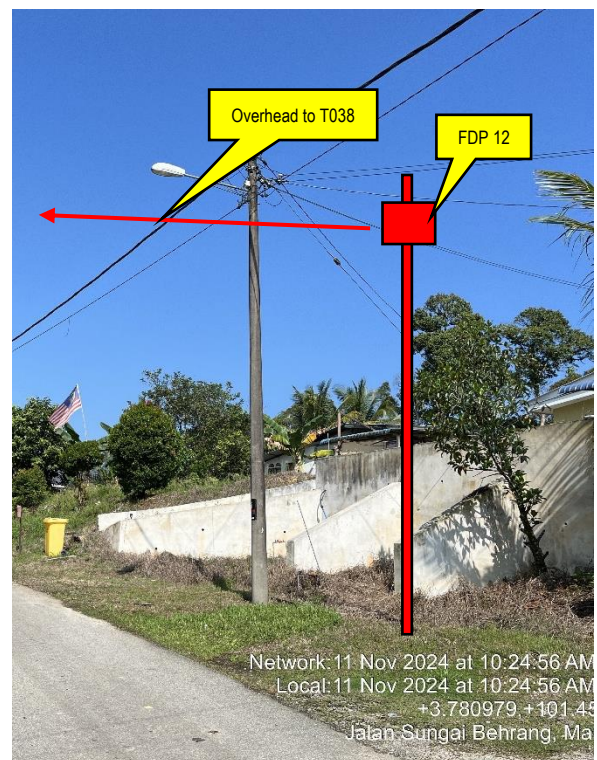
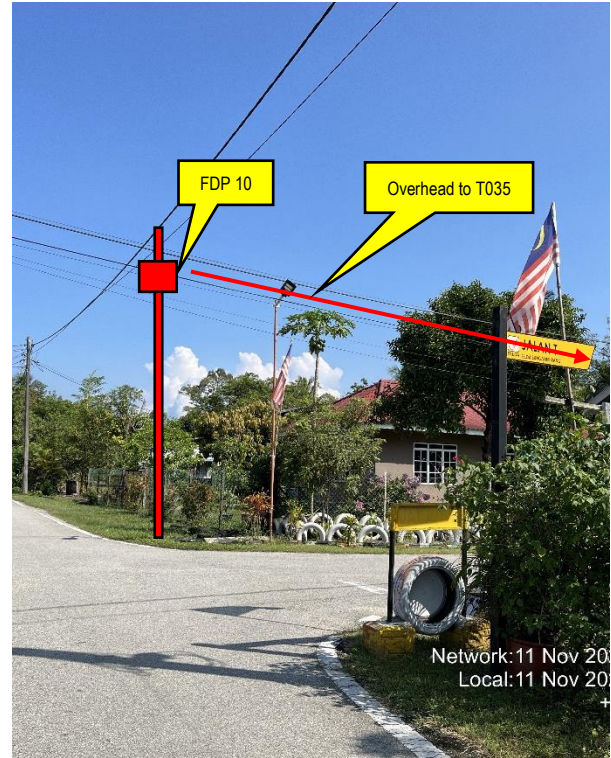
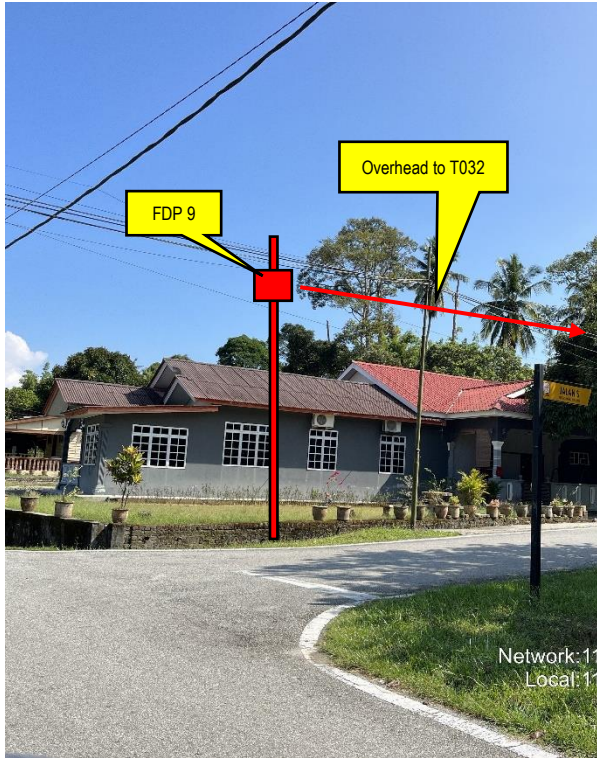
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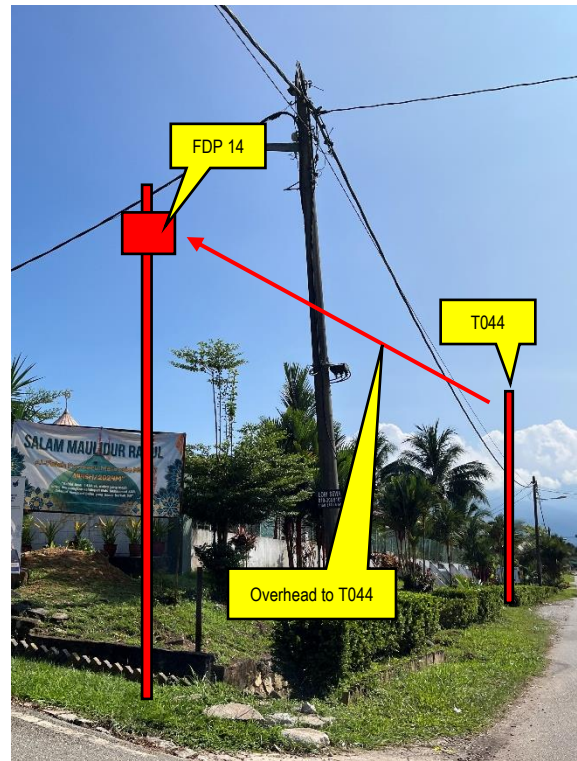
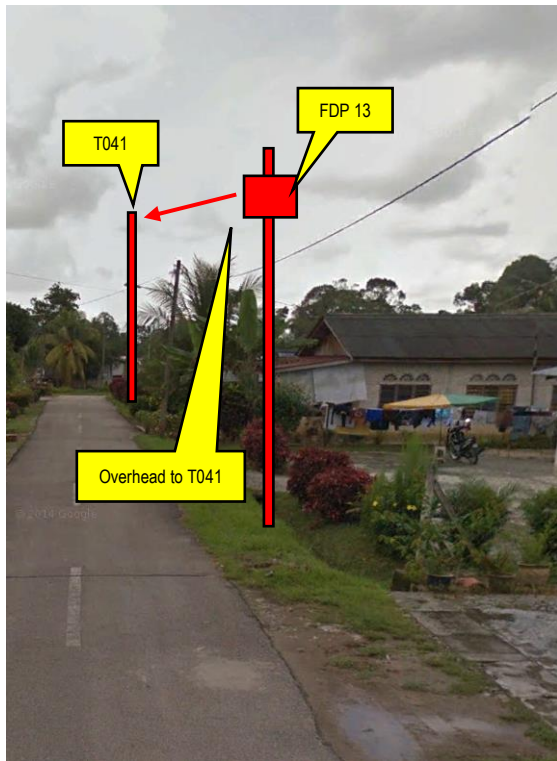
40	T033	T039	3.7747656	101.4583828	Majlis Daerah Tanjung Malim
41	T035	T040	3.7738926	101.4585896	Majlis Daerah Tanjung Malim
42	T037	T041	3.7805395	101.4586025	Majlis Daerah Tanjung Malim
43	T038	T042	3.781049	101.4592314	Majlis Daerah Tanjung Malim
44	T039	T043	3.7809596	101.4588511	Majlis Daerah Tanjung Malim
45	T040	T044	3.7809081	101.4585235	Majlis Daerah Tanjung Malim
46	T041	T045	3.7812231	101.4585326	Majlis Daerah Tanjung Malim
47	T042	T046	3.7808445	101.4581281	Majlis Daerah Tanjung Malim
48	T043	T047	3.7807739	101.4577353	Majlis Daerah Tanjung Malim
49	T044	T048	3.7807077	101.4573921	Majlis Daerah Tanjung Malim

5.0 SITE PHOTO – PROPOSED NEW POLE









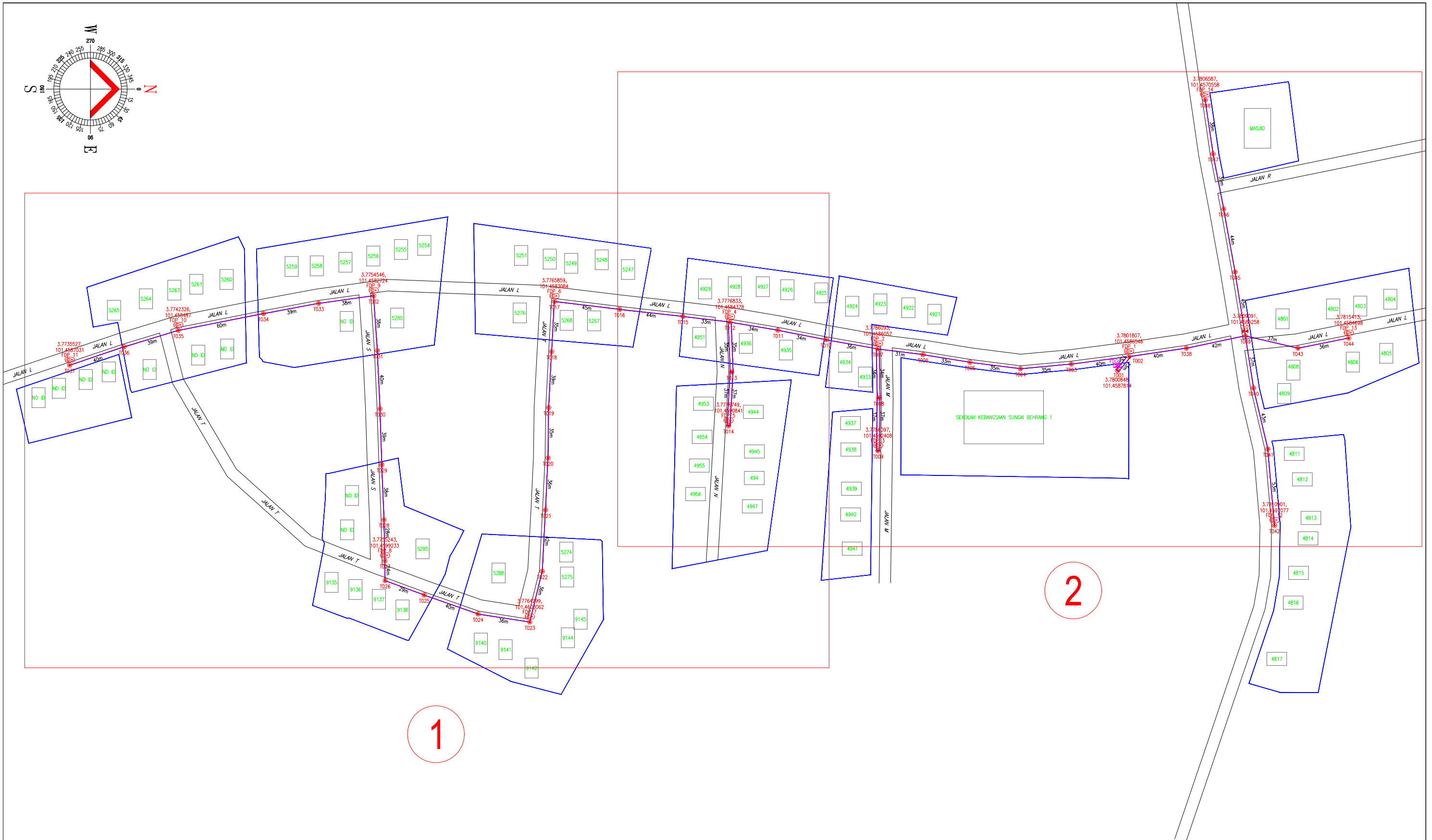
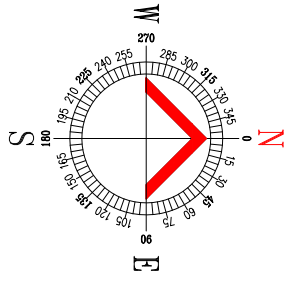


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(KKMM.400-11/17/132(1))



6.0 3rd PARTIES DEPENDENCIES

NO	LOCAL COUNCIL / AUTHORITY	REMARK
1	MAJLIS DAERAH TANJUNG MALIM	



1

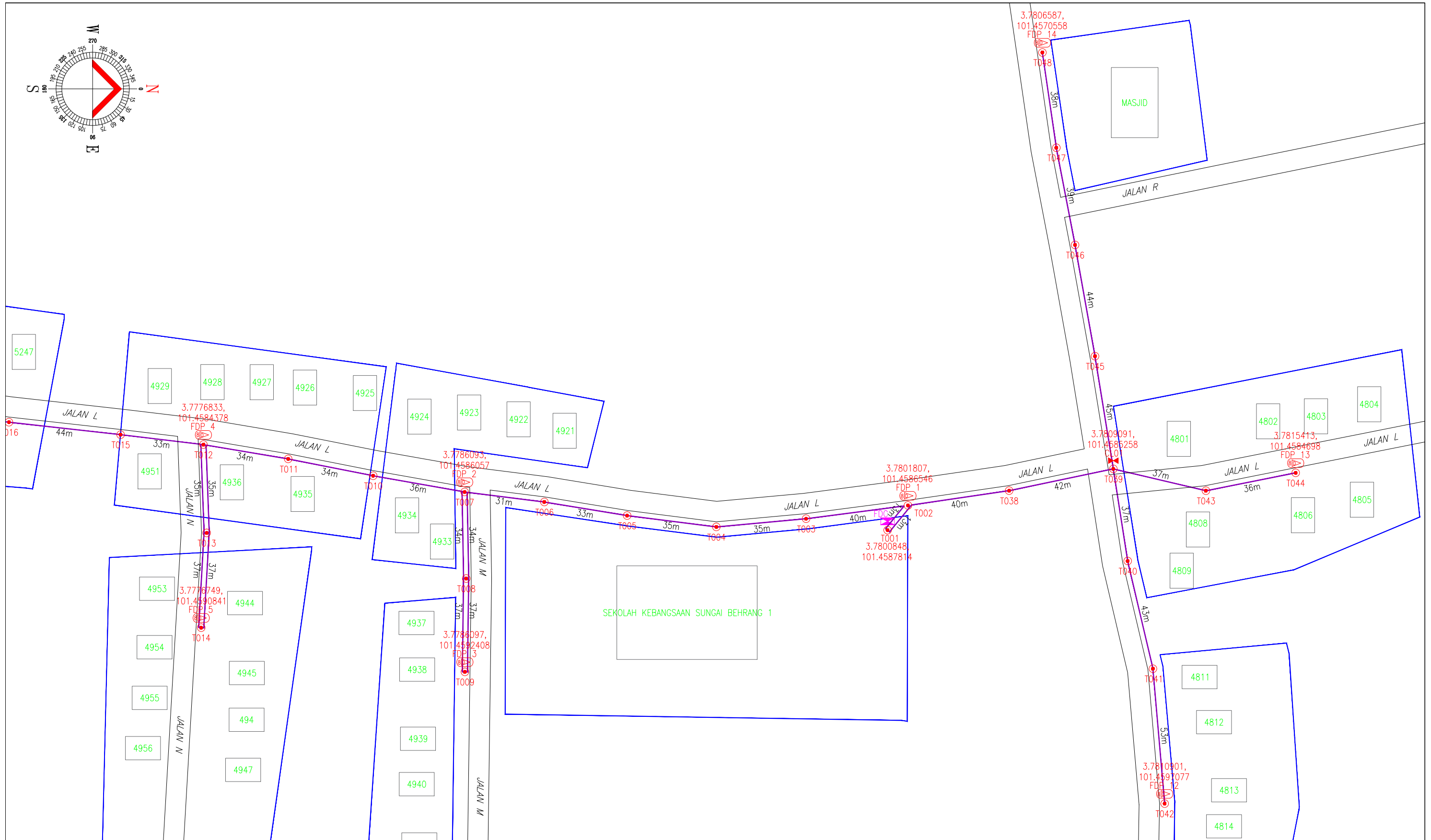
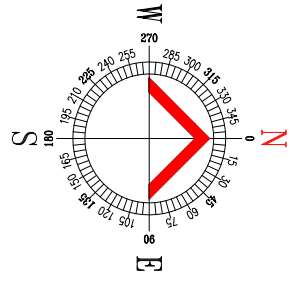
2

LEGEND	NOS.	NOS.	NOS.	NOS.	NOS.	NOS.	NOS.
	12C FOC		Installed Pole (9m)		New Manhole(JRC7)		Tension Small / Tension Big
	24C FOC		Installed Riser		House Number		MH1 MH NO.
	48C FOC		Suspension Big		Existing TNB Pole		TKS-1 Existing TNB Pole NO.
	96C FOC		Suspension Small		LOOP		P001 New Pole NO.
	144C FOC		FDC		FDP Boundary		SEE A-A in this page
			Installed Pole (7.5M)		FDP NO.		SEE SHEET XXX

ACTUAL HOMEPASS :

KEY PLAN : POP2 PROJECT IN PERAK	MAIN CONTRACTOR 	SUB-CONTRACTOR : A member of FOCK Group Berhad	PROJECT TITLE : CONTRACTOR FOR SURVEY, TECHNICAL PROPOSAL AND WAYLEAVE, & PERMIT APPROVAL -POP2 PROJECT	DRAWING TITLE: CONSTRUCTION DRAWING ABAA005 SEKOLAH KEBANGSAAN SUNGAI BEHRANG 1	Design By : FITRI Drawn By : FITRI Checked By : AMSYAR	Date : 13/11/2024 Scale : N.T.S Job Number : JOB_NUMBER
				PROJECT PHASE: POP2	DRAWING NUMBER : ABAA005-CD-01	Sheet : INDEX Size : A3

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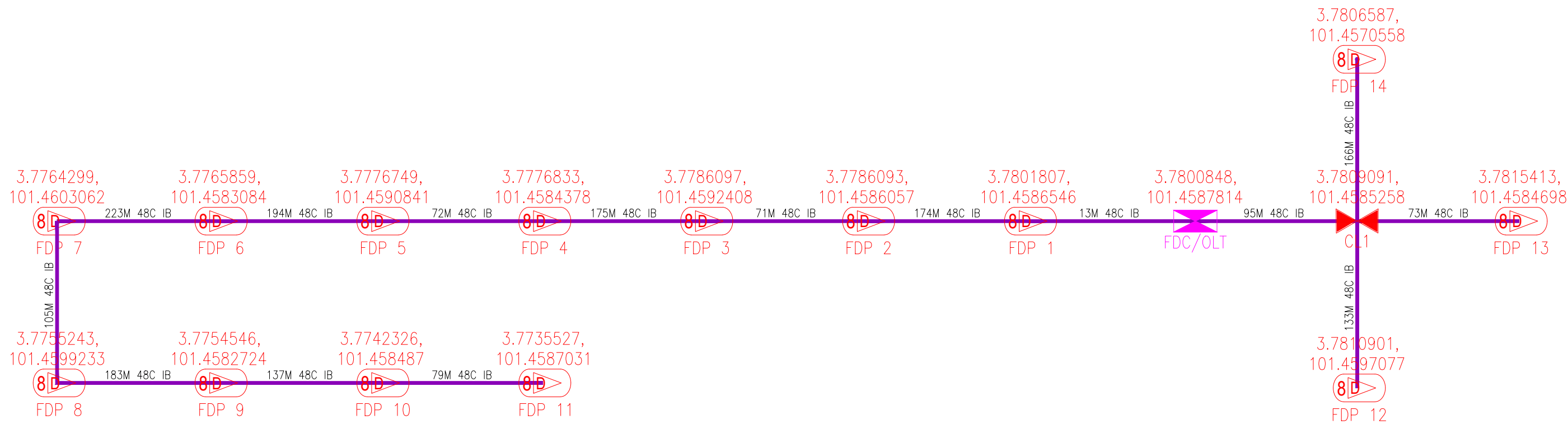


LEGEND	NOS.	NOS.	NOS.	NOS.	NOS.	NOS.	NOS.	NOS.
12C FOC	Installed 1:4 splitter in FDC	Installed Pole (9m)	New Manhole(JRC7)	TS / TB	Tension Small / Tension Big	MH1	MH NO.	
24C FOC	FDP with (1:8) splitter	Installed Riser	#	House Number	Existing Manhole	TKS-1	Existing TNB Pole NO.	
48C FOC	Closure	Suspension Big	Existing TNB Pole	C01	Closure NO.	P001	New Pole NO.	
96C FOC	New Manhole (PIT)	Suspension Small	LOOP	FDP1	FDP NO.	SEE A-A in this page		
144C FOC	Installed Pole (7.5M)	FDC	FDP Boundary	FDC	FDC NO.	SEE SHEET XXX		

ACTUAL HOMEPASS :

KEY PLAN : POP2 PROJECT IN PERAK	MAIN CONTRACTOR PRIVASAT	SUB-CONTRACTOR : A member of FOCK Group Berhad	PROJECT TITLE : CONTRACTOR FOR SURVEY, TECHNICAL PROPOSAL AND WAYLEAVE, & PERMIT APPROVAL -POP2 PROJECT	DRAWING TITLE: CONSTRUCTION DRAWING ABAA005 SEKOLAH KEBANGSAAN SUNGAI BEHRANG 1	Design By : FITRI Drawn By : FITRI Checked By : AMSYAR	Date : 13/11/2024 Scale : N.T.S Job Number : JOB_NUMBER
				PROJECT PHASE: POP2	DRAWING NUMBER : ABAA005-CD-01	Sheet : 02/02 Size : A3

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LEGEND	NOS.	NOS.	NOS.	NOS.	NOS.	NOS.	NOS.	NOS.
12C FOC	Installed 1:4 splitter in FDC	Installed Pole (9m)	C7	New Manhole(JRC7)	TS / TB	Tension Small / Tension Big	MH1	MH NO.
24C FOC	FDP with (1:8) splitter	Installed Riser	#	House Number	TKS-1	Existing Manhole	TKS-1	Existing TNB Pole NO.
48C FOC	Closure	Suspension Big	SB	Existing TNB Pole	C01	Closure NO.	P001	New Pole NO.
96C FOC	New Manhole (PIT)	Suspension Small	SS	LOOP	FDP1	FDP NO.	(A)	SEE A-A in this page (A)
144C FOC	Installed Pole (7.5M)	FDC	(A)	FDP Boundary	FDC	FDC NO.	(A)	SEE SHEET XXX (A)

ACTUAL HOMEPASS :

KEY PLAN : POP2 PROJECT IN PERAK	MAIN CONTRACTOR 	SUB-CONTRACTOR : A member of FOCK Group Berhad	PROJECT TITLE : CONTRACTOR FOR SURVEY, TECHNICAL PROPOSAL AND WAYLEAVE, & PERMIT APPROVAL -POP2 PROJECT	DRAWING TITLE: SINGLE LINE DRAWING ABAA005 SEKOLAH KEBANGSAAN SUNGAI BEHRANG 1	Design By : FITRI Drawn By : FITRI Checked By : AMSYAR	Date : 13/11/2024 Scale : N.T.S Job Number : JOB_NUMBER
				PROJECT PHASE: POP2	DRAWING NUMBER : ABAA005-SLD-01	Sheet : 1/1 Size : A3

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