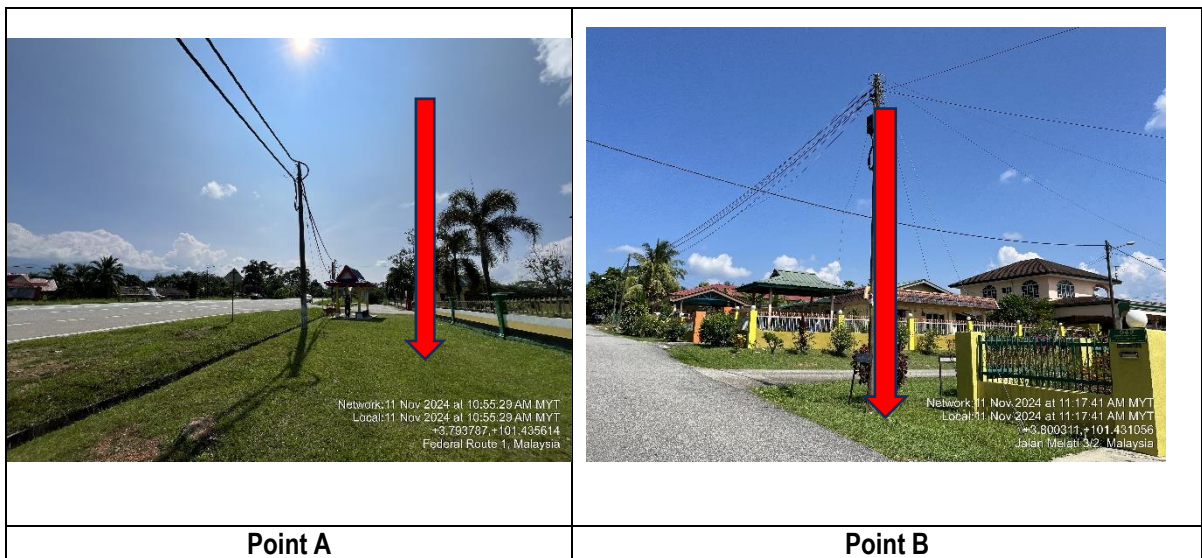


TECHNICAL PROPOSAL POP 2 - ARAA001 SEKOLAH MENENGAH KEBANGSAAN AGAMA SLIM RIVER (D-SIDE)

Company Name:	STEADCOM SDN BHD
Company Address:	11-3, JALAN PUTERI 2/6, BANDAR PUTERI, 47100 PUCHONG SELANGOR DARUL EHSAN
Prepared By:	Nukman
Date:	14/11/2024



Starting Point

Site / Boundary Name	Slim River
Address	Sekolah Menengah Kebangsaan Agama Slim River, Jalan Besar Tg. Malim-Slim River, 35800, Slim River, Perak Darul Ridzwan
District	Slim River
Postcode	35800
State	Perak
GPS Coordinate	3.794117, 101.435114
LRD	A

End Point

Site / Boundary Name	Slim River
Address	Jalan Melati 2/2, 35800 Slim River, Perak
District	Slim River
Postcode	35800
State	Perak
GPS Coordinate	3.800472, 101.431042
LRD	B



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

STEADCOM
 A member of OCK Group Berhad

1.0 Work Summary

No	Proposed Distance and Method	Unit	Qty
1	Horizontal Directional Drilling (HDD)	m	123
2	Carriage Way Open trench (CW)	m	0
3	Grass Verge Open Trenching (GV)	m	0
4	Micro trenching (MT)	m	12
	Total		135m

	Other Information	Unit	Qty
1	Proposed Manhole	EA	2
2	Proposed Pole	EA	40
3	Joint Closure	EA	1
4	Estimated time required for completion	days	60



PROJEK PENYEDIAAN DAN PENYELENGGARAAN POINT OF PRESENCE (POP)
FASA 2: HAB INFRASTRUKTUR GENTIAN OPTIK BERHAMPIRAN DENGAN
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(KKMM.400-11/17/132(1))

STEADCOM
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2.0 LOCAL AUTHORITY SUMMARY

Daerah Slim River

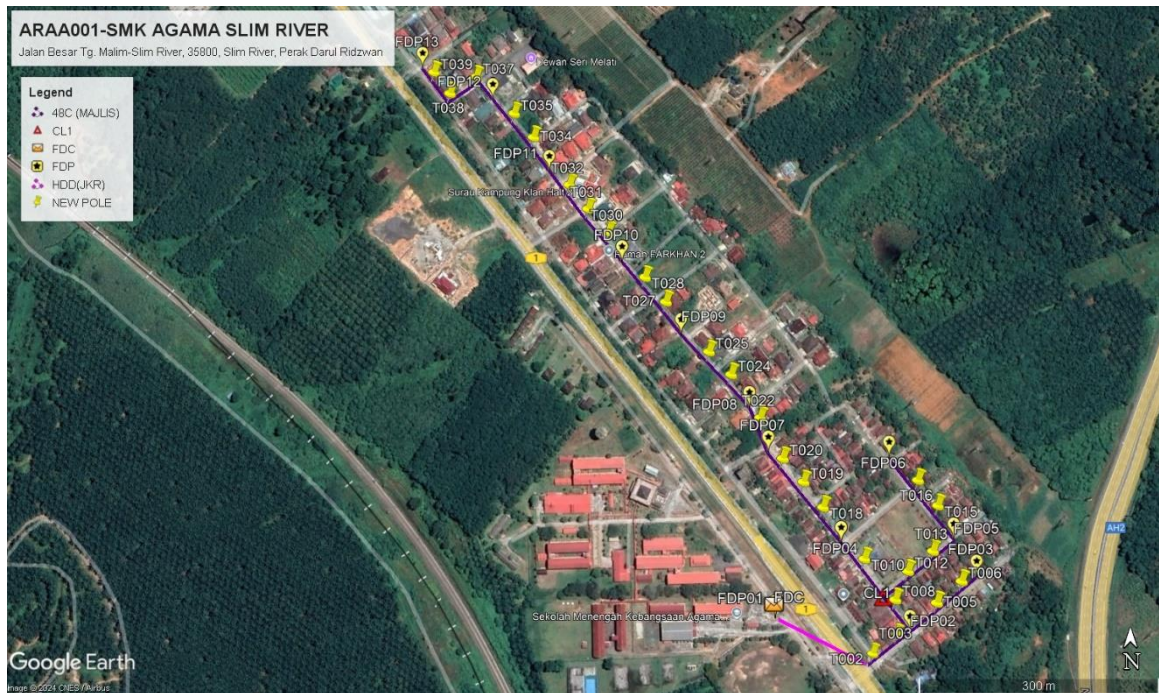
Bil	Items	Owner	Quantity	Distance
1	HDD	JKR	2pcs	135m
		Majlis	-	-
		Estate / Private Land	-	-
2	New Pole	JKR	2pc	135m
		Majlis	38pc	1483m
		Estate / Private Land	-	-
3	Existing TNB Pole	JKR	-	-
		Majlis	-	-
		Estate / Private Land	-	-
Total				1753m

3.0 SITE PLAN KMZ (Overview site area)

3.1 Proposed FDP and Closure



3.2 Proposed New Pole



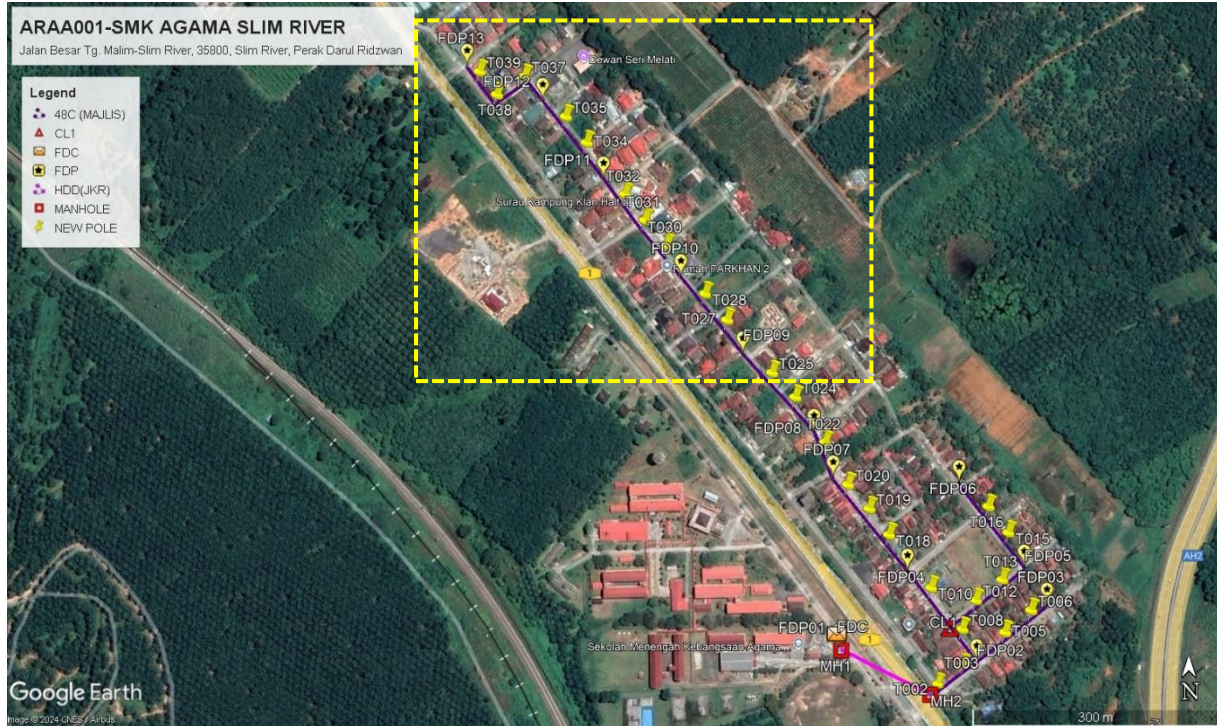
3.3 Site Plan KMZ Routing (All Local Authority)



Magenta – JKR Road

Purple Colour – PBT Road

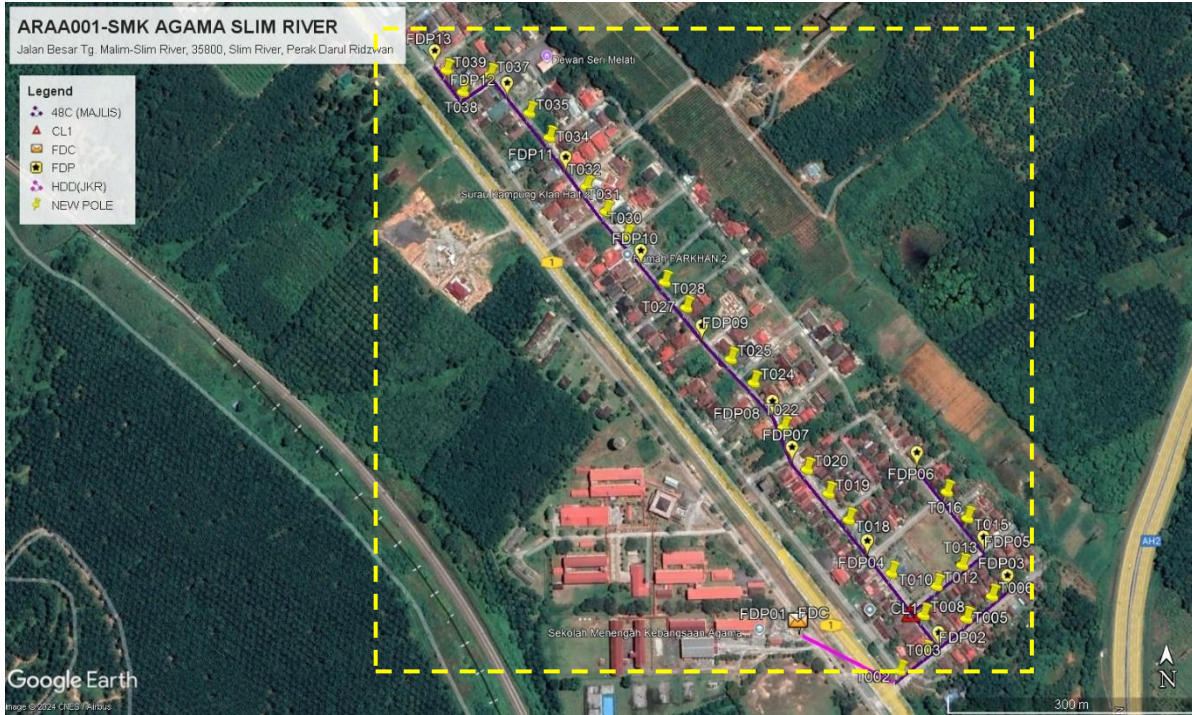
II. Route 2



Route 2.1



3.5 Site Plan – KMZ Routing (Proposed new Pole)





PROJEK PENYEDIAAN DAN PENYELENGGARAAN POINT OF PRESENCE (POP)
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 (KKMM.400-11/17/132(1))



4.0 OVERALL POLE (PROPOSED NEW POLE)

PROPOSED POLE COORDINATES					
NO	LABEL	NO POLE ID	LATITUDE	LONGITUDE	LOCAL AUTHORITY
1	MH1	M001	3.7940638	101.4351637	JKR MUALLIM
2	MH2	M002	3.7935675	101.4361497	MAJLIS DAERAH TANJUNG MALIM
3	FDC	T000	3.7941179	101.4351128	JKR MUALLIM
4	CL1	T009	3.7943076	101.4363724	MAJLIS DAERAH TANJUNG MALIM
5	FDP01	T001	3.7940913	101.4351285	MAJLIS DAERAH TANJUNG MALIM
6	FDP02	T004	3.7939132	101.4366682	MAJLIS DAERAH TANJUNG MALIM
7	FDP03	T007	3.7945296	101.4374518	MAJLIS DAERAH TANJUNG MALIM
8	FDP04	T011	3.7949144	101.435895	MAJLIS DAERAH TANJUNG MALIM
9	FDP05	T014	3.7949509	101.4371997	MAJLIS DAERAH TANJUNG MALIM
10	FDP06	T017	3.7958837	101.4364698	MAJLIS DAERAH TANJUNG MALIM
11	FDP07	T021	3.7959426	101.4350657	MAJLIS DAERAH TANJUNG MALIM
12	FDP08	T023	3.7964508	101.4348543	MAJLIS DAERAH TANJUNG MALIM
13	FDP09	T026	3.797299	101.4340862	MAJLIS DAERAH TANJUNG MALIM
14	FDP10	T029	3.7981443	101.433401	MAJLIS DAERAH TANJUNG MALIM
15	FDP11	T033	3.7992266	101.4325499	MAJLIS DAERAH TANJUNG MALIM
16	FDP12	T036	3.8001021	101.4318749	JKR MUALLIM
17	FDP13	T040	3.800472	101.4310405	JKR MUALLIM
18	T002	T002	3.7935816	101.4362032	JKR MUALLIM
19	T003	T003	3.7937923	101.4364882	MAJLIS DAERAH TANJUNG MALIM
20	T005	T005	3.7941344	101.4369446	MAJLIS DAERAH TANJUNG MALIM
21	T006	T006	3.7943743	101.4372387	MAJLIS DAERAH TANJUNG MALIM
22	T008	T008	3.7941695	101.4364729	MAJLIS DAERAH TANJUNG MALIM
23	T010	T010	3.7946308	101.4361234	MAJLIS DAERAH TANJUNG MALIM
24	T012	T012	3.7944897	101.4366198	MAJLIS DAERAH TANJUNG MALIM
25	T013	T013	3.7947145	101.4369135	MAJLIS DAERAH TANJUNG MALIM
26	T015	T015	3.7952269	101.4369932	MAJLIS DAERAH TANJUNG MALIM
27	T016	T016	3.7955171	101.4367693	MAJLIS DAERAH TANJUNG MALIM
28	T018	T018	3.7952135	101.4356589	MAJLIS DAERAH TANJUNG MALIM
29	T019	T019	3.7955023	101.4354349	MAJLIS DAERAH TANJUNG MALIM
30	T020	T020	3.7957686	101.4351962	MAJLIS DAERAH TANJUNG MALIM
31	T022	T022	3.79623	101.4349441	MAJLIS DAERAH TANJUNG MALIM
32	T024	T024	3.7967253	101.4346127	MAJLIS DAERAH TANJUNG MALIM
33	T025	T025	3.7969908	101.4343697	MAJLIS DAERAH TANJUNG MALIM
34	T027	T027	3.7975695	101.4338757	MAJLIS DAERAH TANJUNG MALIM
35	T028	T028	3.797857	101.4336346	MAJLIS DAERAH TANJUNG MALIM
36	T030	T030	3.79839	101.4332101	MAJLIS DAERAH TANJUNG MALIM
37	T031	T031	3.7986685	101.4329734	MAJLIS DAERAH TANJUNG MALIM
38	T032	T032	3.7989552	101.4327531	MAJLIS DAERAH TANJUNG MALIM
39	T034	T034	3.7995231	101.4323304	MAJLIS DAERAH TANJUNG MALIM
40	T035	T035	3.7998164	101.4320982	MAJLIS DAERAH TANJUNG MALIM

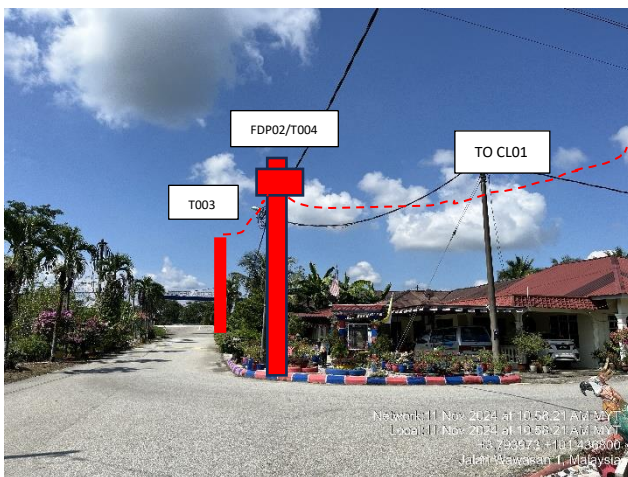
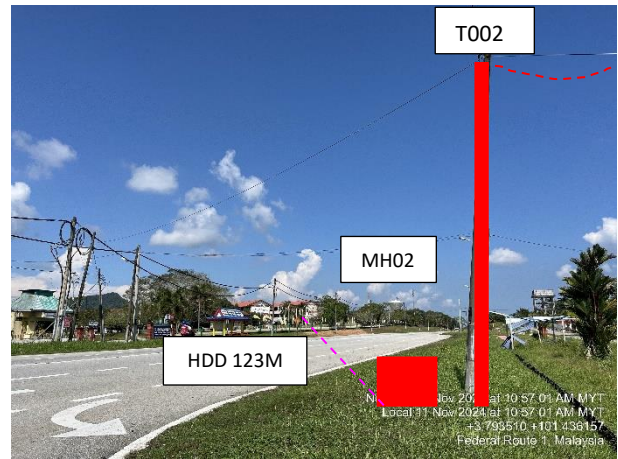
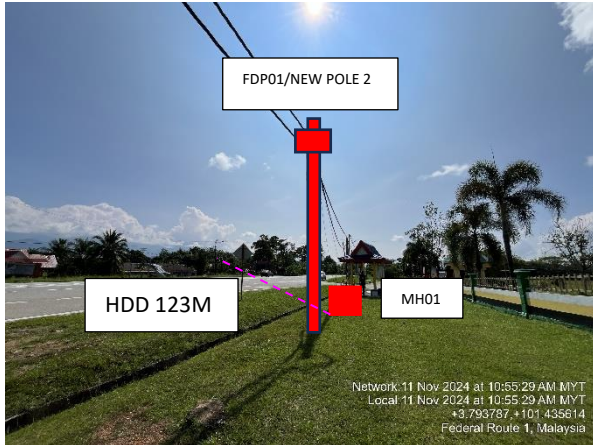


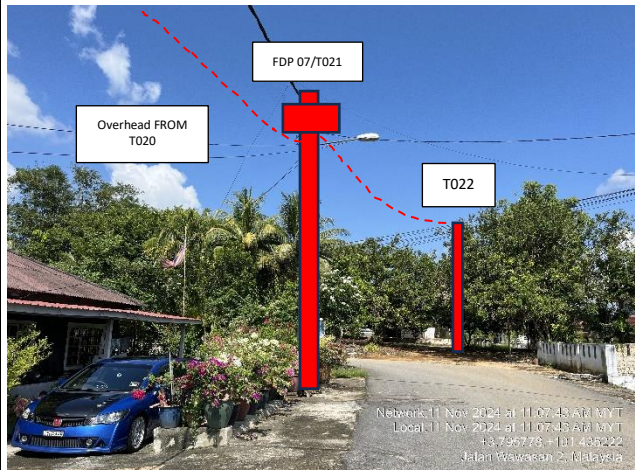
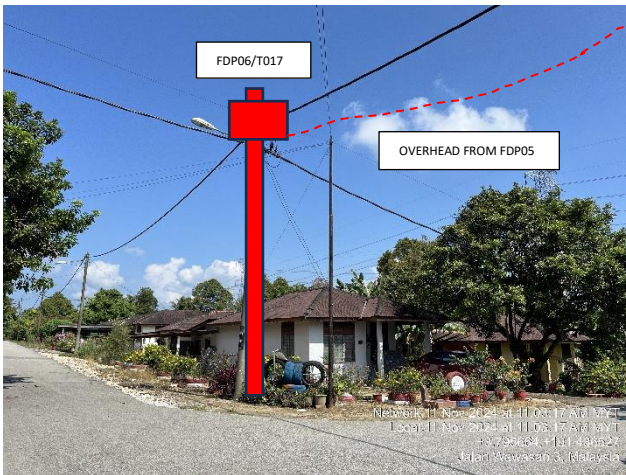
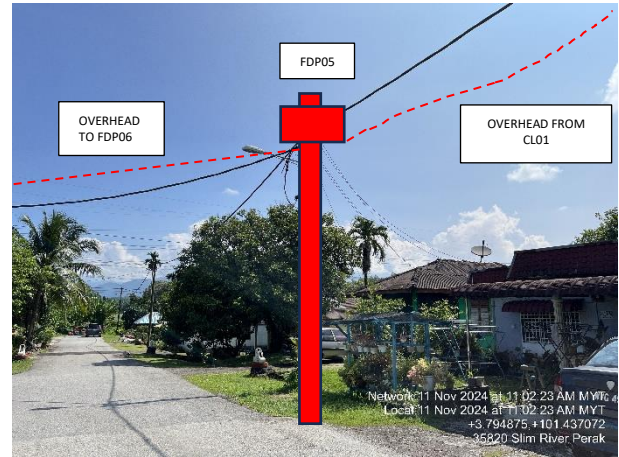
PROJEK PENYEDIAAN DAN PENYELENGGARAAN POINT OF PRESENCE (POP)
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(KKMM.400-11/17/132(1))

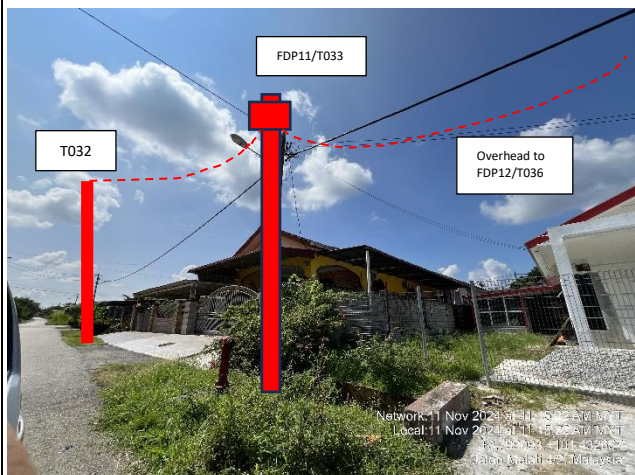
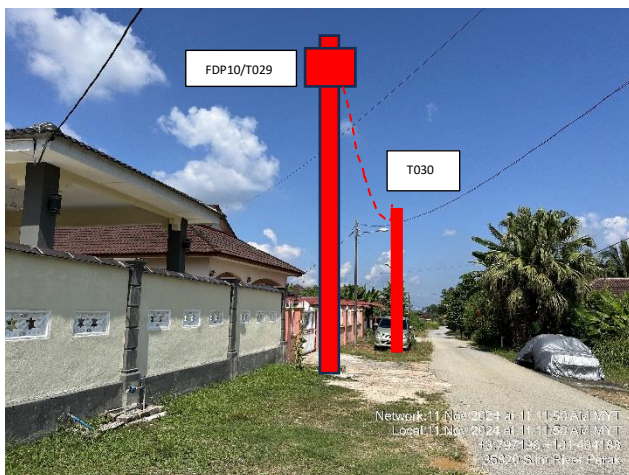
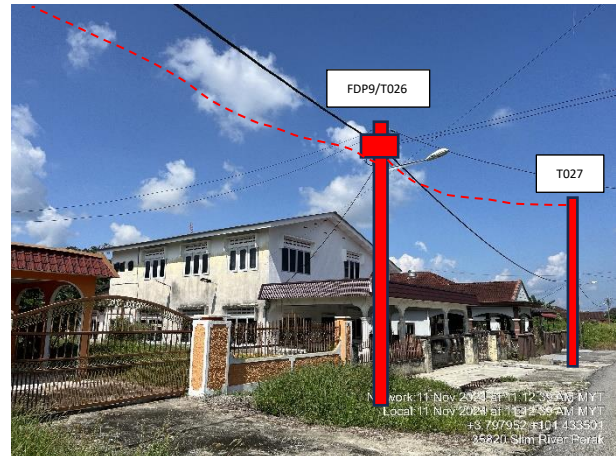
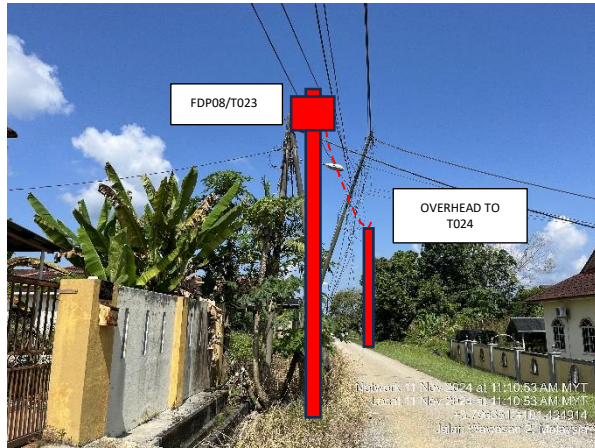
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41	T037	T037	3.8002649	101.4316434	MAJLIS DAERAH TANJUNG MALIM
42	T038	T038	3.8000597	101.431336	MAJLIS DAERAH TANJUNG MALIM
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5.0 SITE PHOTOS- PROPOSED NEW POLE

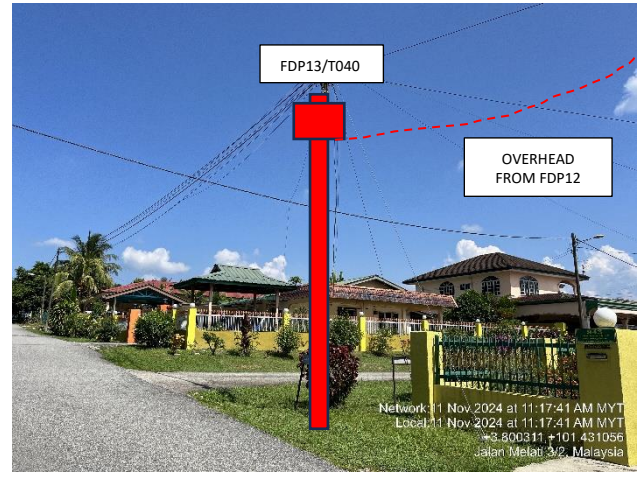
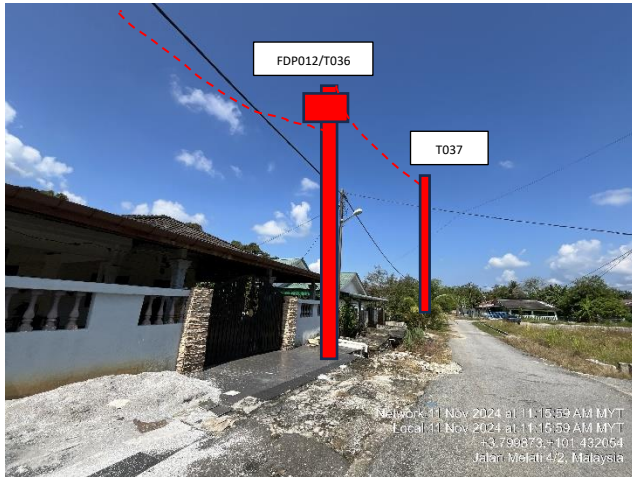








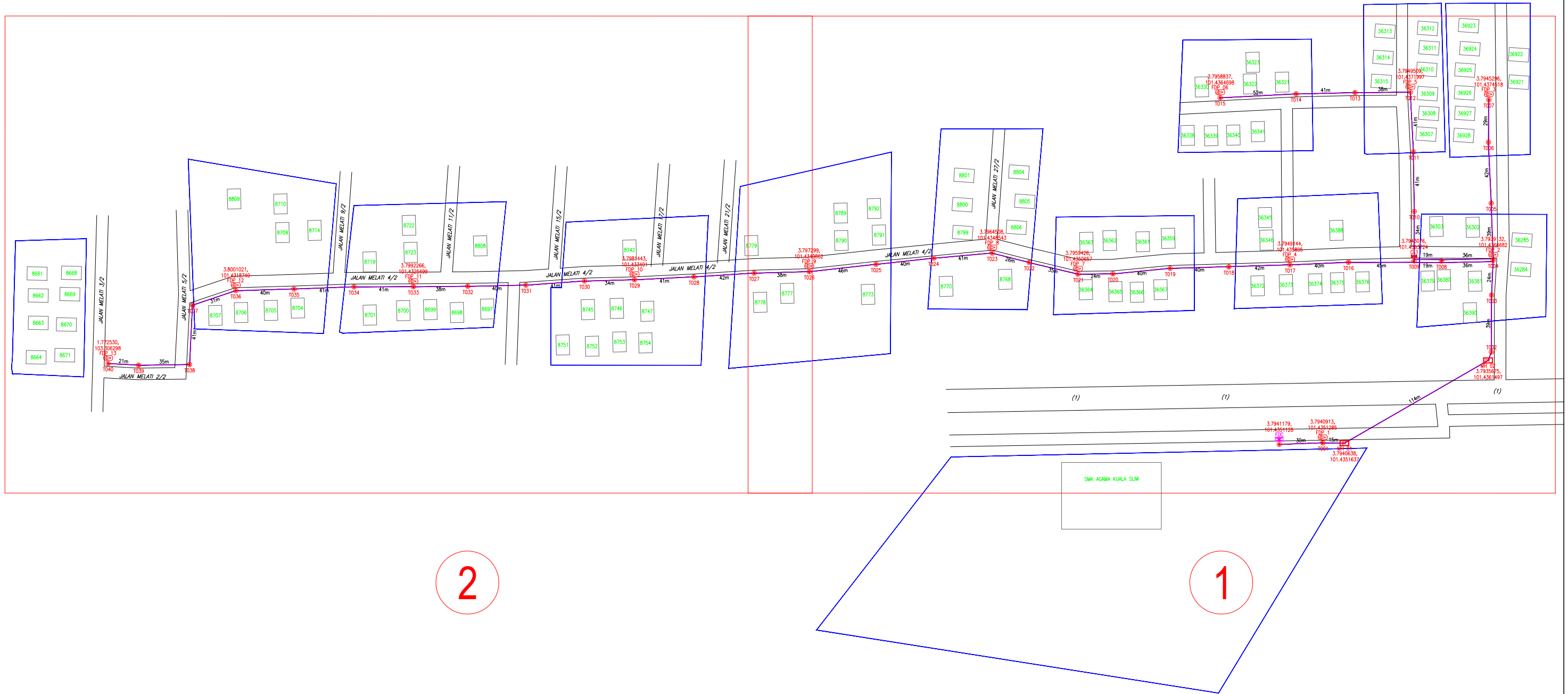
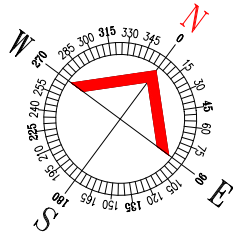
PROJEK PENYEDIAAN DAN PENYELENGGARAAN POINT OF PRESENCE (POP)
FASA 2: HAB INFRASTRUKTUR GENTIAN OPTIK BERHAMPIRAN DENGAN
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(KKMM.400-11/17/132(1))



	<p>PROJEK PENYEDIAAN DAN PENYELENGGARAAN POINT OF PRESENCE (POP) FASA 2: HAB INFRASTRUKTUR GENTIAN OPTIK BERHAMPIRAN DENGAN SEKOLAH, KAWASAN PERINDUSTRIAN, PREMIS KERAJAAN DAN KOMUNITI SEKITARNYA OLEH KEMENTERIAN KOMUNIKASI MALAYSIA - ZON UTARA (KKMM.400-11/17/132(1))</p>	 A member of OCK Group Berhad
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6.0 3rd PARTIES DEPENDENCIES

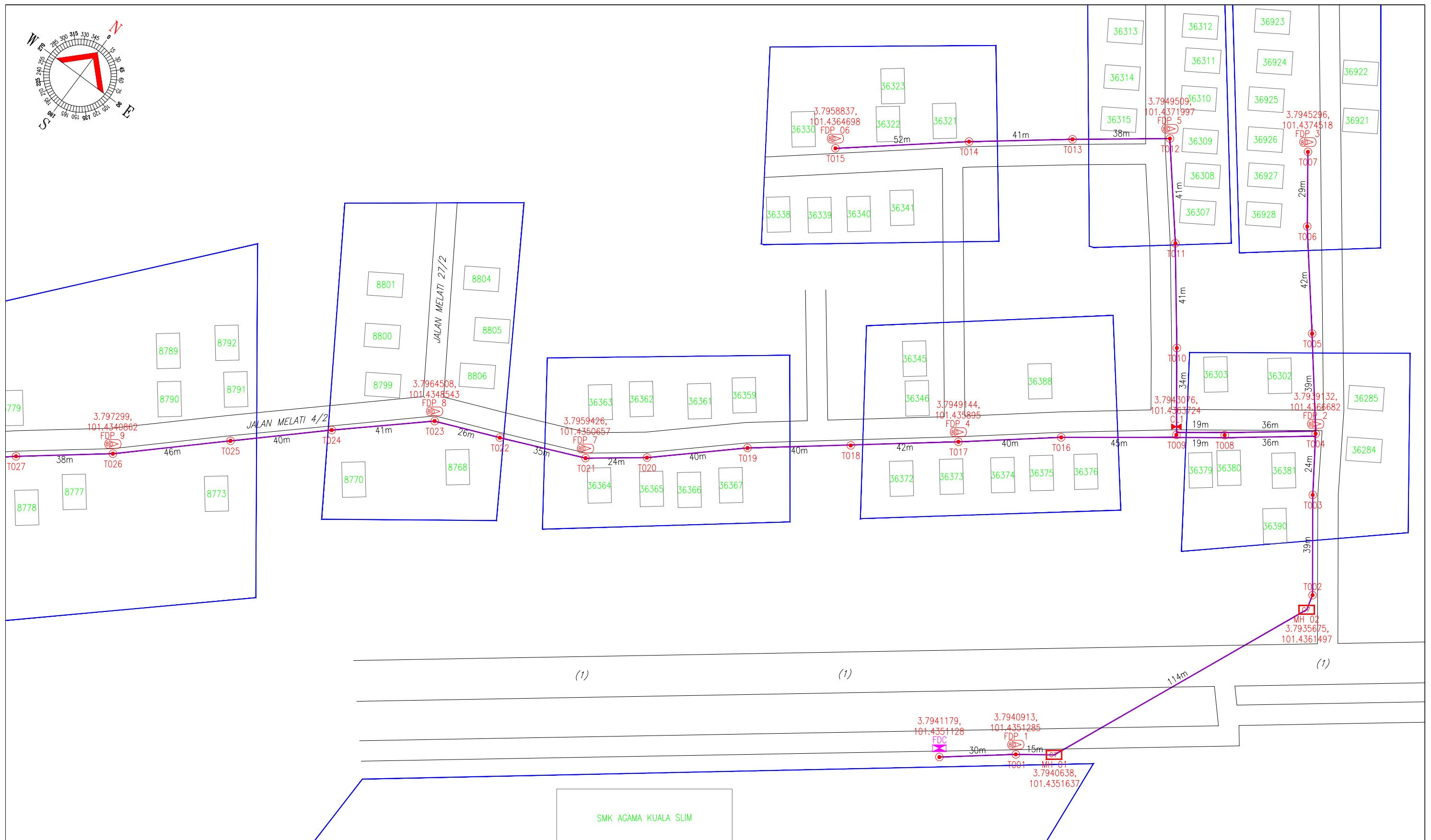
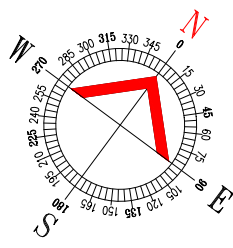
NO	LOCAL COUNCIL / AUTHORITY	REMARK
1	NA	NA



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		Existing Manhole
	48C FOC		Closure		Existing TNB Pole		New Pole NO.
	96C FOC		New Manhole (PIT)		LOOP		FDC NO.
	144C FOC		Installed Pole (7.5M)		FDP Boundary		

ACTUAL HOMEPASS :

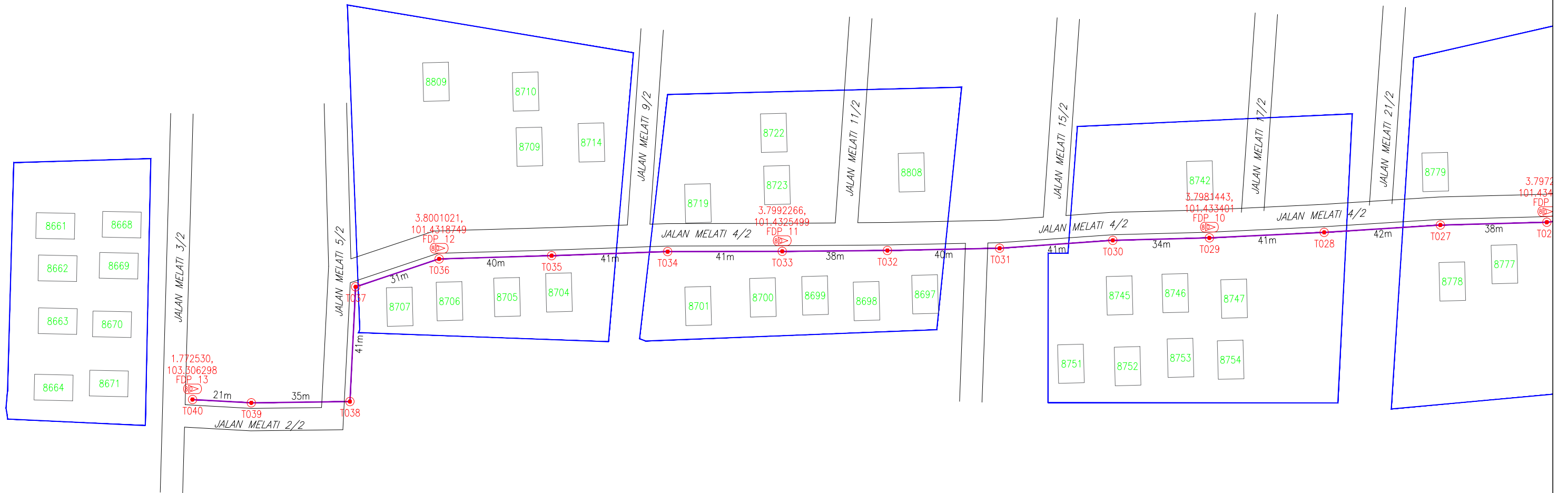
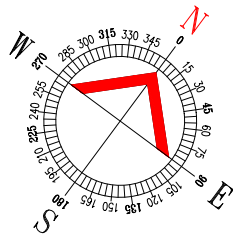
KEY PLAN : POP2 PROJECT IN PERAK	MAIN CONTRACTOR 	SUB-CONTRACTOR : A member of FOCK Group Berhad	PROJECT TITLE : CONTRACTOR FOR SURVEY, TECHNICAL PROPOSAL AND WAYLEAVE, & PERMIT APPROVAL -POP2 PROJECT	DRAWING TITLE: SINGLE LINE DRAWING ARAA001 SEKOLAH MENENGAH KEBANGSAAN AGAMA SLIM RIVER 1	Design By : FITRI Date : 13/11/2024
				PROJECT PHASE: POP2	Checked By : AMSYAR Job Number : JOB_NUMBER
				DRAWING NUMBER : ARAA001-CD-01	Scale : N.T.S Sheet : INDEX
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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 :

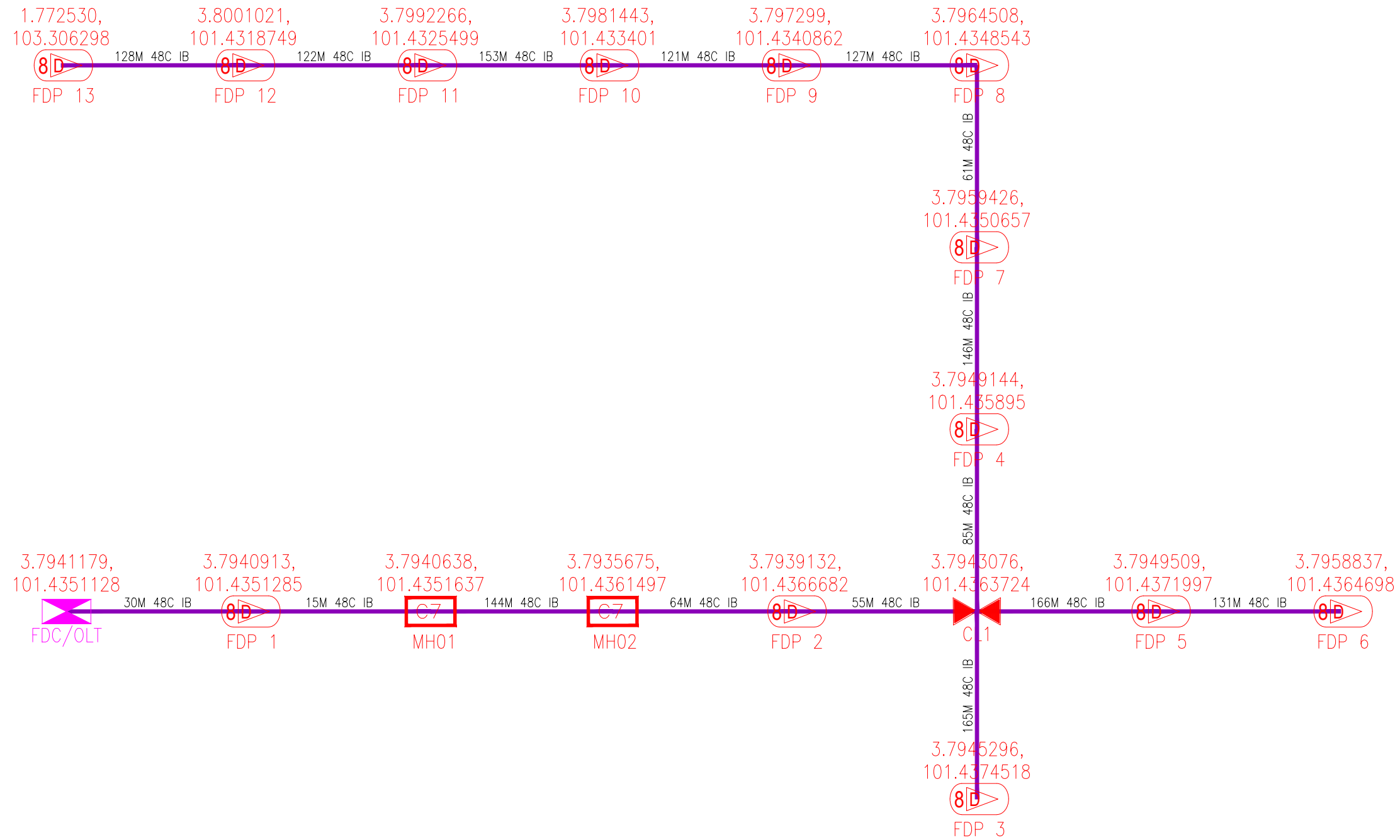
KEY PLAN : POP2 PROJECT IN PERAK	MAIN CONTRACTOR : PRIVASAT	SUB-CONTRACTOR : A member of FOCK Group Berhad	PROJECT TITLE : CONTRACTOR FOR SURVEY, TECHNICAL PROPOSAL AND WAYLEAVE, & PERMIT APPROVAL -POP2 PROJECT	DRAWING TITLE: SINGLE LINE DRAWING ARAA001 SEKOLAH MENENGAH KEBANGSAAN AGAMA SLIM RIVER 1	Design By : FITRI	Date : 13/11/2024
					Drawn By : FITRI	Scale : N.T.S
DRAWING NUMBER : ARAA001-CD-01					Checked By : AMSYAR	Job Number : JOB_NUMBER
PROJECT PHASE: POP2					Sheet : 01/02	Size : A3
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LEGEND	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
144C FOC	Installed Pole (7.5M)	FDC	FX	FDP Boundary	FDC	FDC NO.	(A)	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: SINGLE LINE DRAWING ARAA001 SEKOLAH MENENGAH KEBANGSAAN AGAMA SLIM RIVER 1	Design By : FITRI	Date : 13/11/2024
					Drawn By : FITRI	Scale : N.T.S
PROJECT PHASE: POP2					Checked By : AMSYAR	Job Number : JOB_NUMBER
DRAWING NUMBER : ARAA001-CD-01					Sheet : 02/02	Size : A3
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LEGEND	NOS.	NOS.	NOS.	NOS.	NOS.	NOS.	NOS.	NOS.		
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	24C FOC	FDP with (1:8) splitter		Installed Riser		House Number		Existing Manhole		Existing TNB Pole NO.
	48C FOC	Closure		Suspension Big		Existing TNB Pole		Closure NO.		New Pole NO.
	96C FOC	New Manhole (PIT)		Suspension Small		LOOP		FDP NO.		SEE A-A in this page
	144C FOC	Installed Pole (7.5M)		FDC		FDP Boundary		FDC NO.		SEE SHEET XXX

KEY PLAN : POP2 PROJECT IN PERAK	 	MAIN CONTRACTOR	 A member of FOCK Group Berhad	SUB-CONTRACTOR :	PROJECT TITLE : CONTRACTOR FOR SURVEY, TECHNICAL PROPOSAL AND WAYLEAVE,& PERMIT APPROVAL -POP2 PROJECT	DRAWING TITLE: SINGLE LINE DRAWING ARAA001 SEKOLAH MENENGAH KEBANGSAAN AGAMA SLIM RIVER 1	Design By : FITRI	Date : 13/11/2024
						PROJECT PHASE: POP2	Checked By : AMSYAR	Job Number : JOB_NUMBER
						DRAWING NUMBER : ARAA001-SLD-01	Sheet : 1/1	Size : A3
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