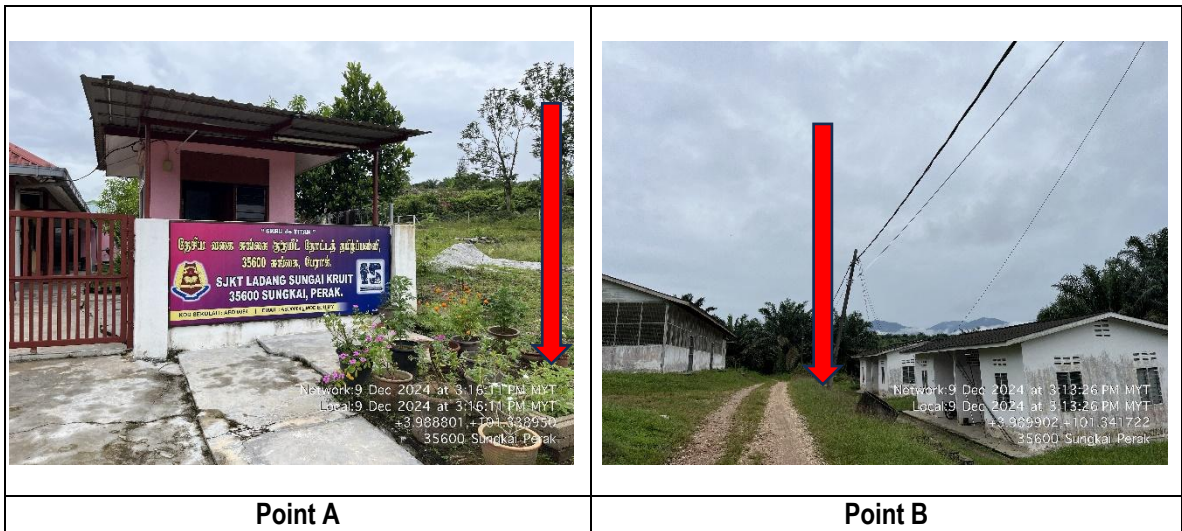


TECHNICAL PROPOSAL

POP2 ABD0084 SEKOLAH JENIS KEBANGSAAN (TAMIL) LADANG SUNGAI KRUIT (D-SIDE)

Company Name:	STEADCOM SDN BHD
Company Address:	11-3, 11-3, Jalan Puteri 2/6, Bandar Puteri, 47100 Puchong, Selangor
Prepared By:	HANIERAH
Date:	15/12/2024



Starting Point

Site / Boundary Name	Sungkai
Address	Sekolah Jenis Kebangsaan (Tamil) Ladang Sungai Kruit, Sungkai, Perak
District	Sungkai
Postcode	35600
State	Perak
GPS Coordinate	3.988801, 101.338950
LRD	A

End Point

Site / Boundary Name	Sungkai
Address	Sungkai, Perak
District	Sungkai
Postcode	35600
State	Perak
GPS Coordinate	3.989902, 101.341722
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))



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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	15
3	Joint Closure	EA	1
4	Estimated time required for completion	days	90



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

STEADCOM
A member of OCK Group Berhad

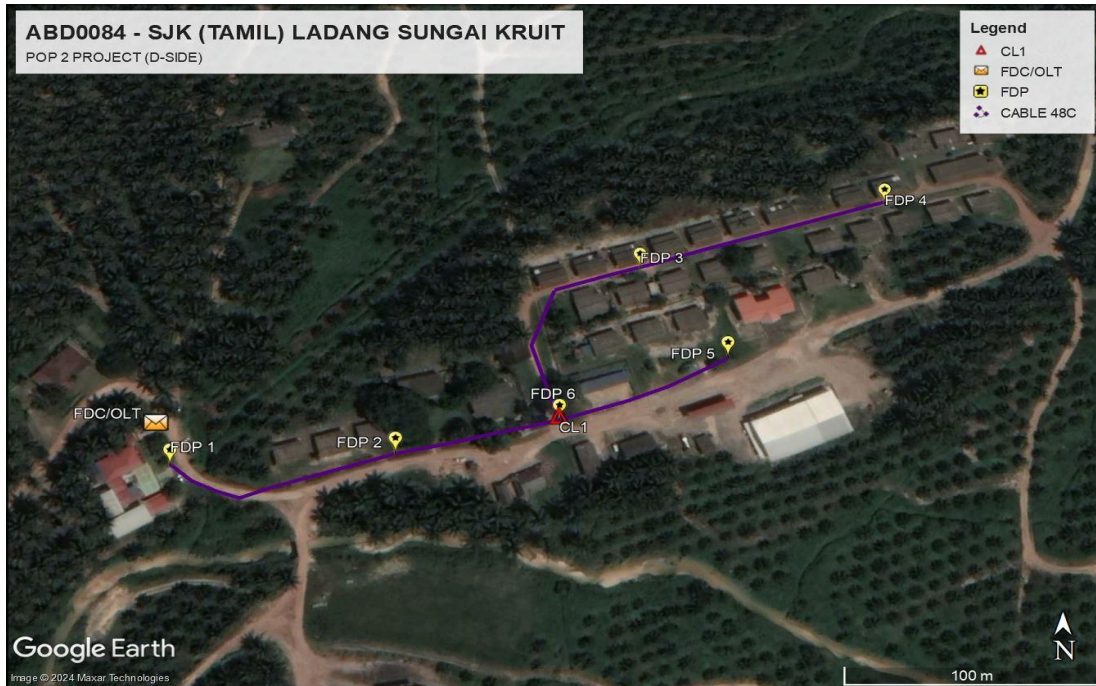
2.0 LOCAL AUTHORITY SUMMARY

Daerah Sungkai

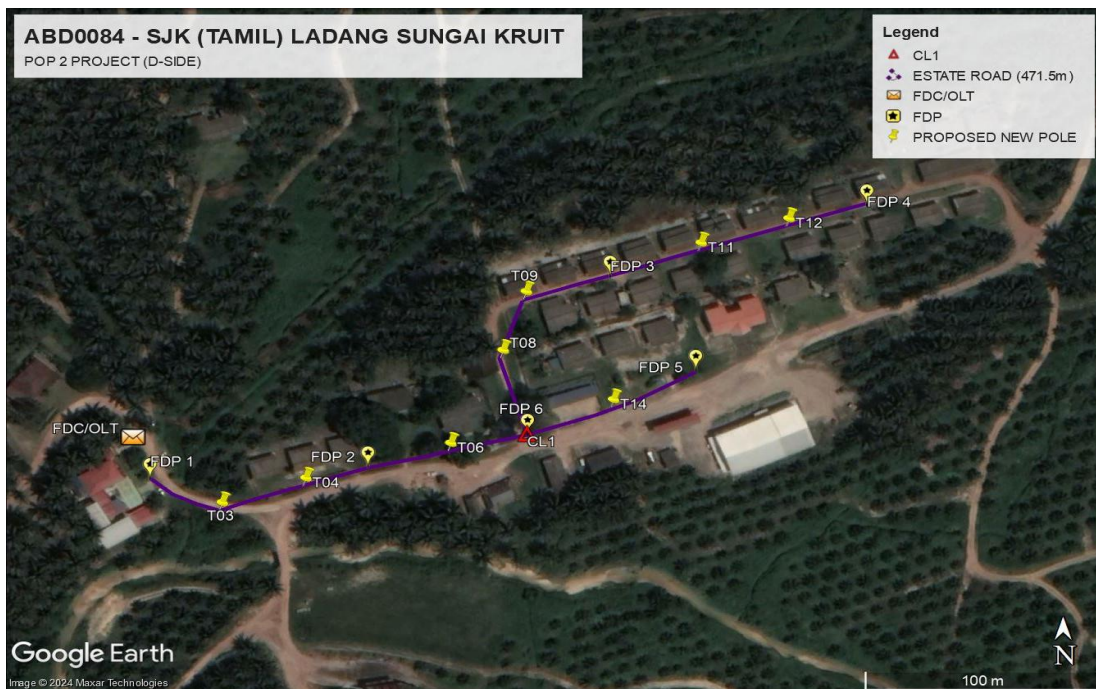
Bil	Items	Owner	Quantity	Distance
1	HDD	JKR	-	-
		Majlis	-	-
		Estate / Private Land	-	-
2	New Pole	JKR	-	-
		Majlis	-	-
		Estate / Private Land	15pc	471.5m
3	Existing TNB Pole	JKR	-	-
		Majlis	-	-
		Estate / Private Land	-	-
Total				471.5m

3.0 SITE PLAN KMZ (Overview site area)

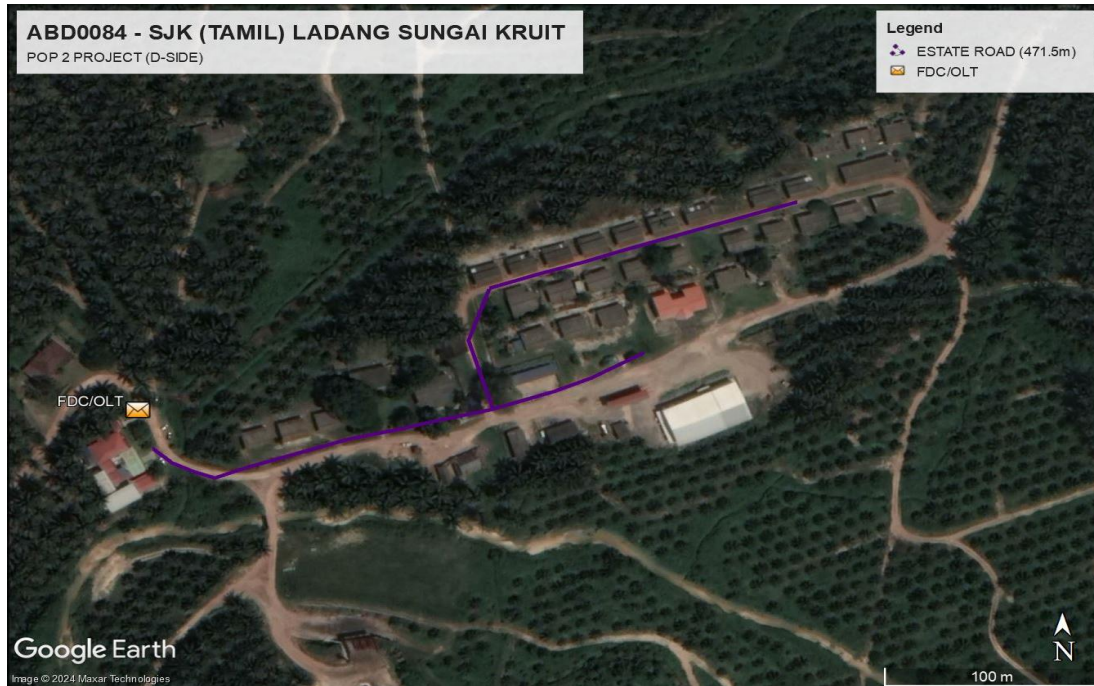
3.1 Proposed FDP



3.2 Proposed New Pole

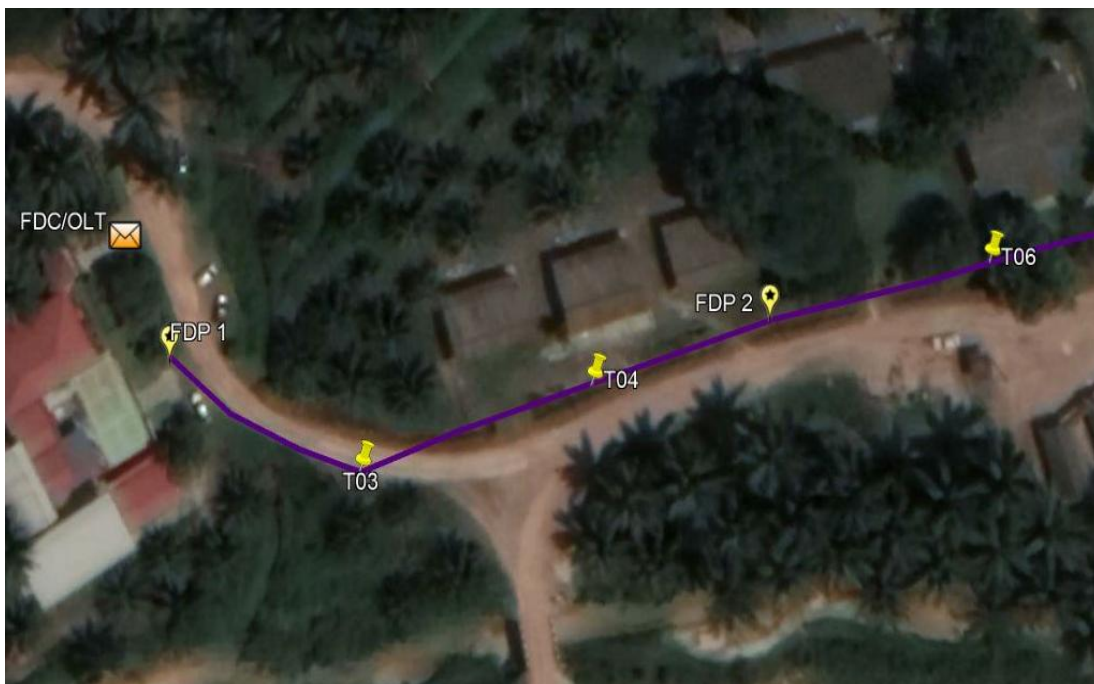
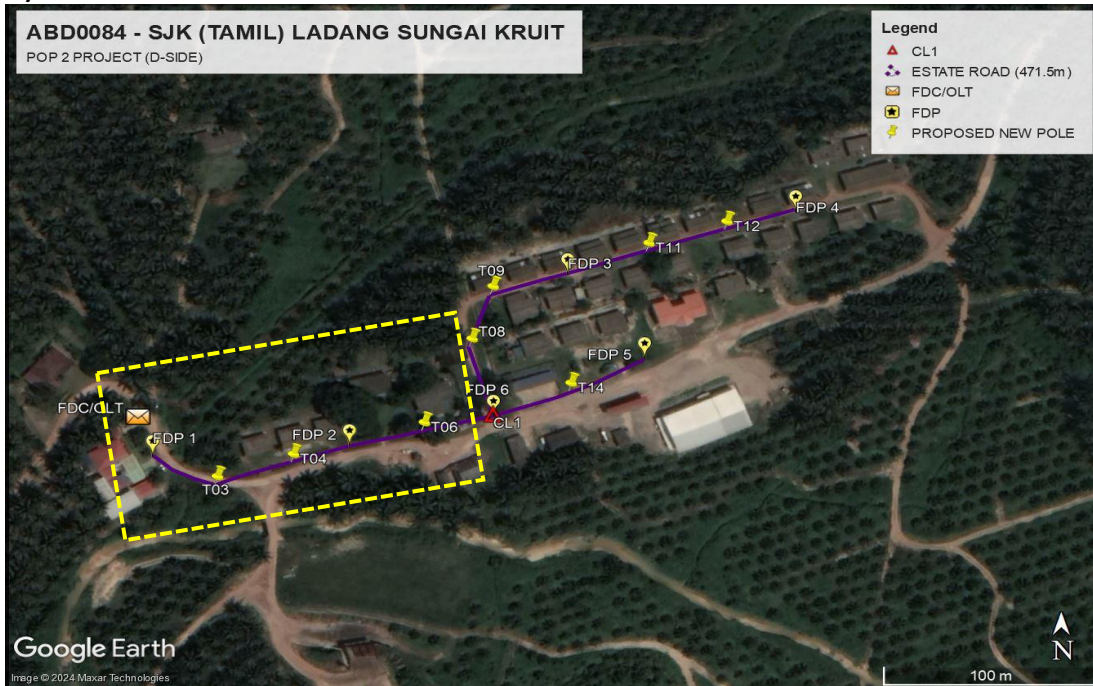


3.3 Site Plan KMZ Routing (All Local Authority)



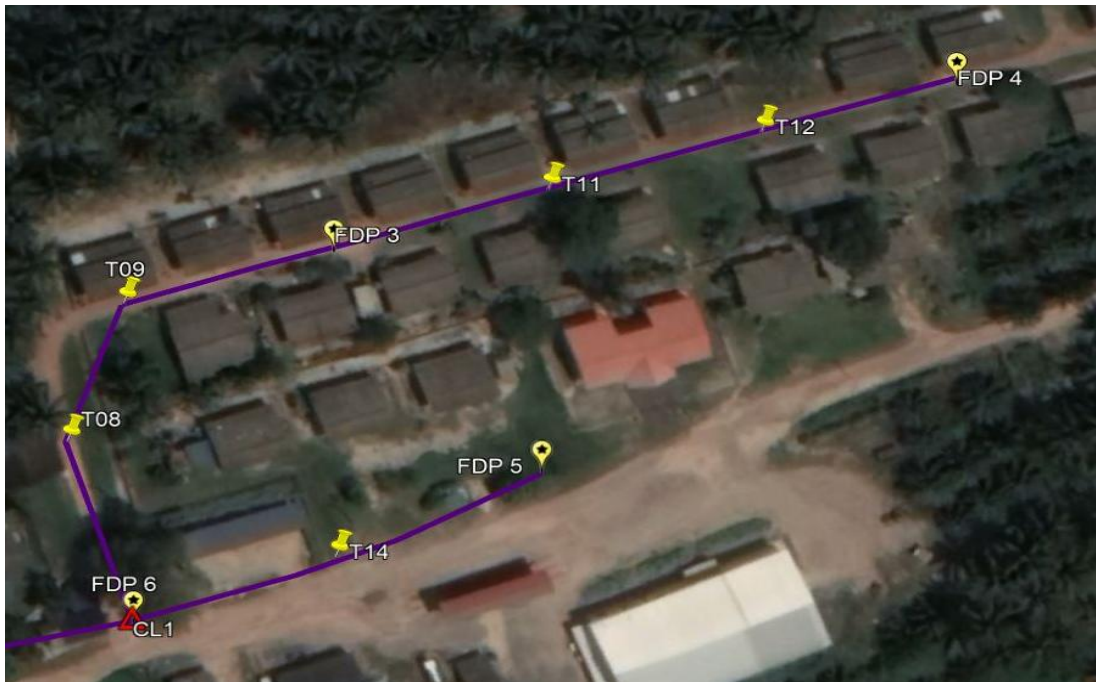
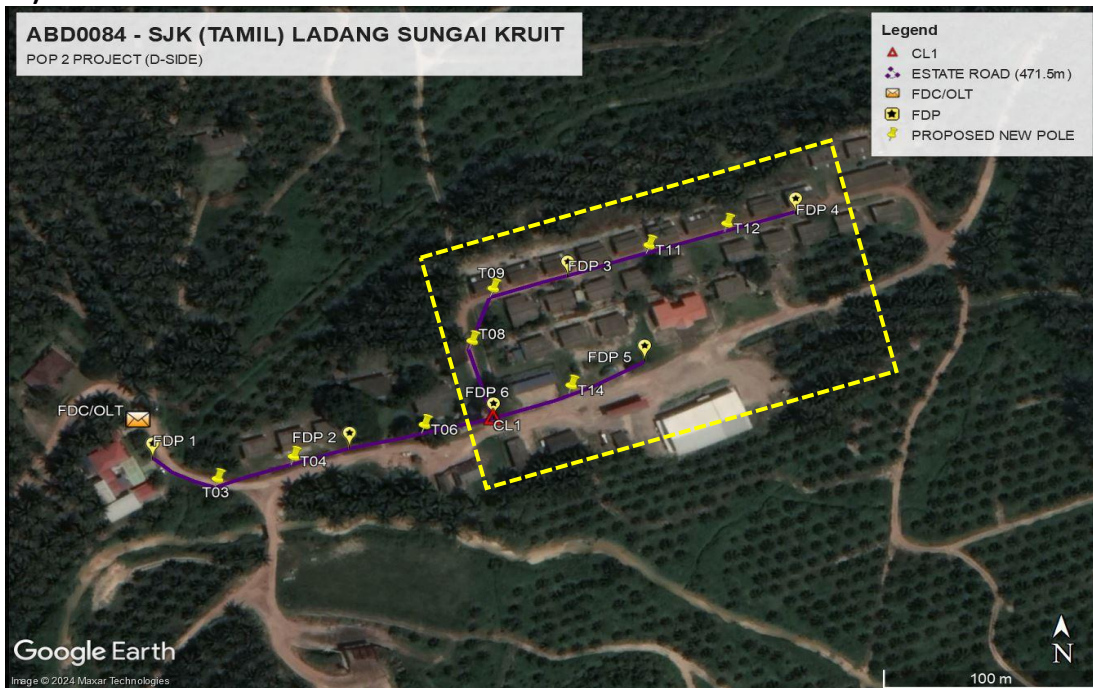
Purple Colour – Estate Road

3.4 Site Plan – KMZ Routing (All site area)
i) Route 1



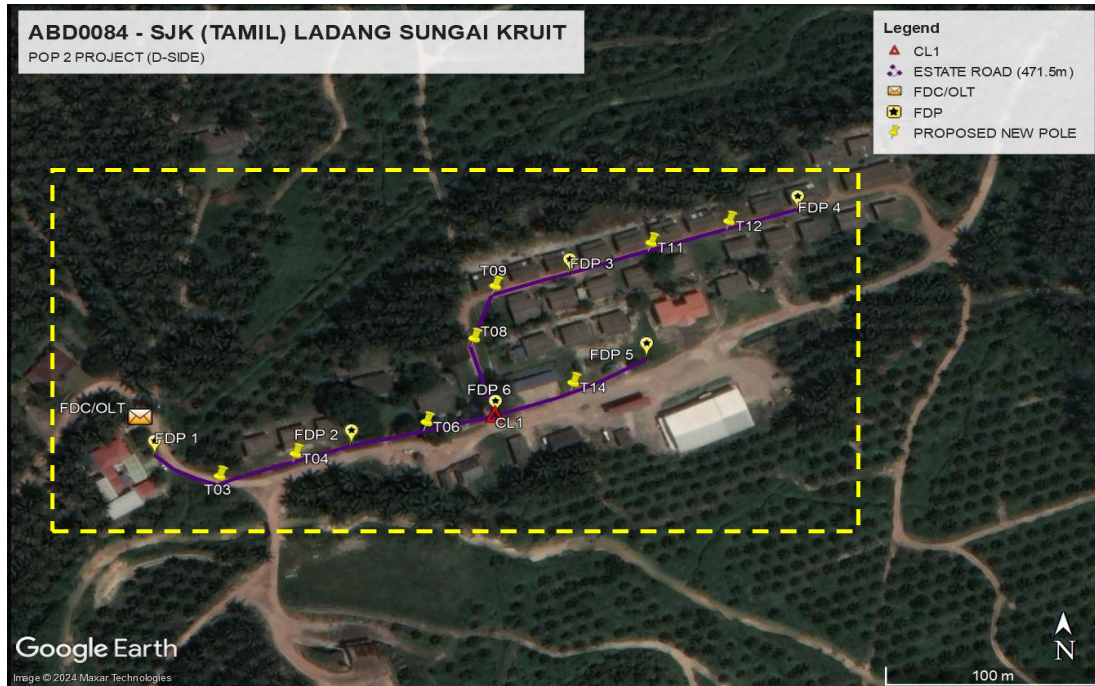
Route 1.1

ii) **Route 2**



Route 2.1

3.5 Site Plan – KMZ Routing (Proposed new Pole)





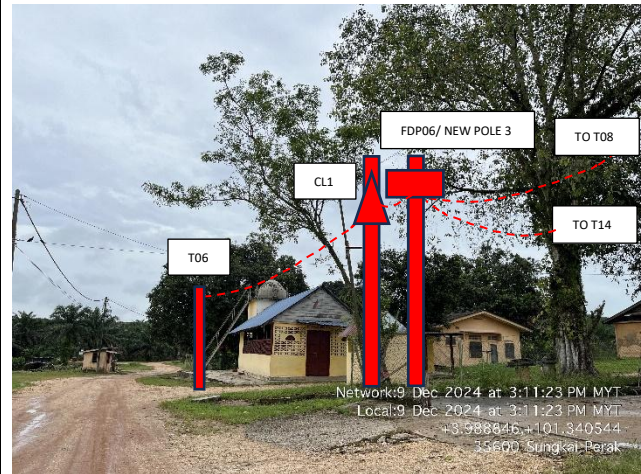
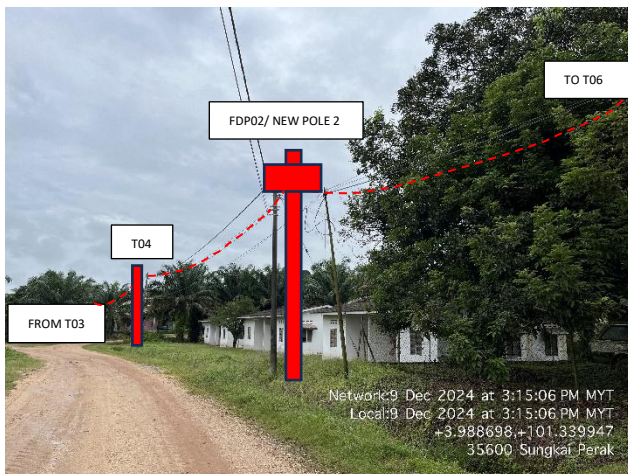
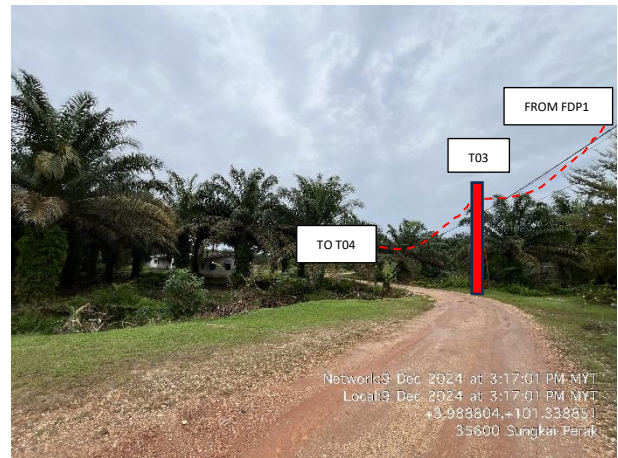
PROJEK PENYEDIAAN DAN PENYELENGGARAAN POINT OF PRESENCE (POP)
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 (KKMM.400-11/17/132(1))



4.0 OVERALL, POLE (PROPOSED NEW POLE)

PROPOSED NEW POLE COORDINATES					
NO	LABEL	NO POLE ID	LATITUDE	LONGITUDE	LOCAL AUTHORITY
1	T03	T03	3.9884964	101.3392509	ESTET AREA
2	T04	T04	3.9886029	101.3395721	ESTET AREA
3	T06	T06	3.988754	101.3401276	ESTET AREA
4	T08	T08	3.9891564	101.3403286	ESTET AREA
5	T09	T09	3.9894106	101.3404174	ESTET AREA
6	T11	T11	3.9896213	101.3410884	ESTET AREA
7	T12	T12	3.9897271	101.3414255	ESTET AREA
8	T14	T14	3.9889428	101.3407525	ESTET AREA
9	FDP 1	T001	3.9886314	101.3389846	ESTET AREA
10	FDP 2	T005	3.9886819	101.3398207	ESTET AREA
11	FDP 3	T010	3.9895078	101.3407498	ESTET AREA
12	FDP 4	T012	3.9898164	101.3417347	ESTET AREA
13	FDP 5	T015	3.9891003	101.3410786	ESTET AREA
14	FDP 6	T007	3.9888225	101.3404329	ESTET AREA
15	CL1	T007	3.9888315	101.3404317	ESTET AREA
16	FDC/OLT	T000	3.9887622	101.338919	ESTET AREA

5.0 SITE PHOTOS – PROPOSED NEW POLE

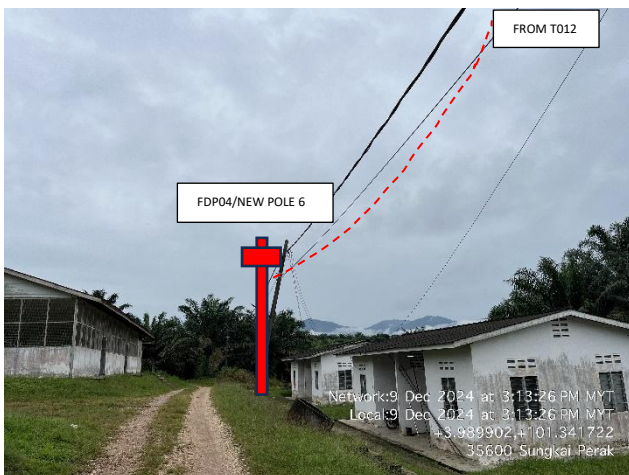
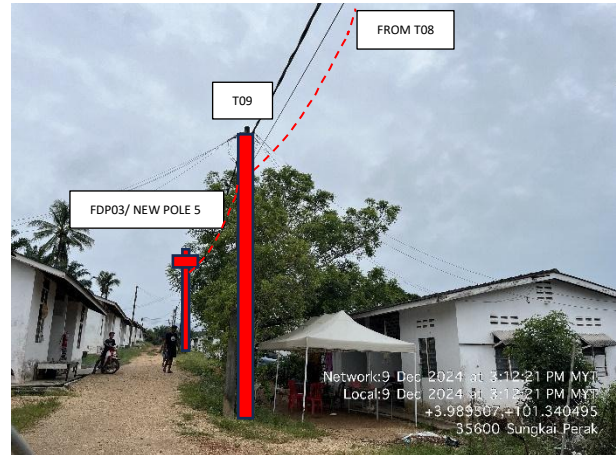






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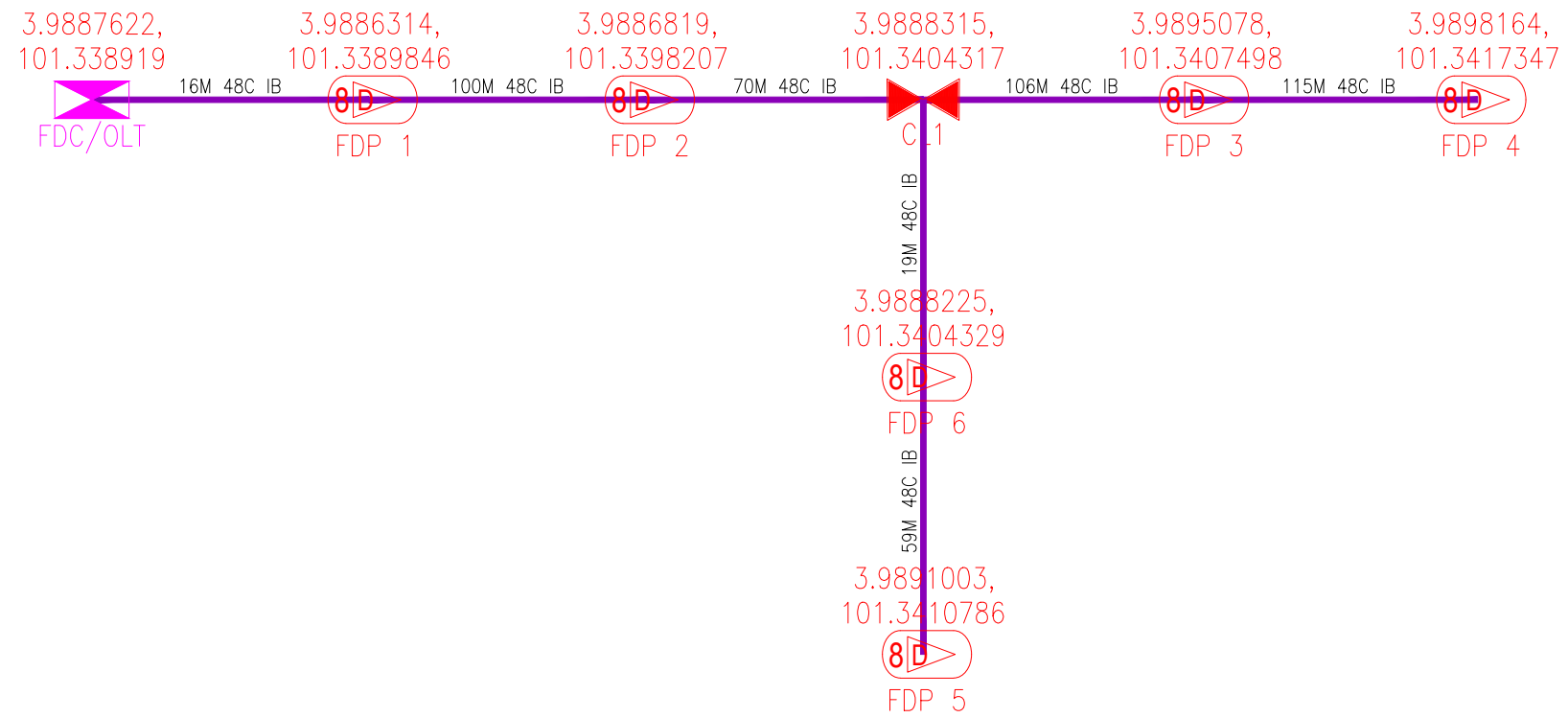
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	<p>PROJEK PENYEDIAAN DAN PENYELENGGARAAN POINT OF PRESENCE (POP) FASA 2: HAB INFRASTRUKTUR GENTIAN OPTIK BERHAMPIRAN DENGAN SEKOLAH, KAWASAN PERINDUSTRIAN, PREMIS KERAJAAN DAN KOMUNITI SEKITARNYA OLEH KEMENTERIAN KOMUNIKASI MALAYSIA - ZON UTARA (KKMM.400-11/17/132(1))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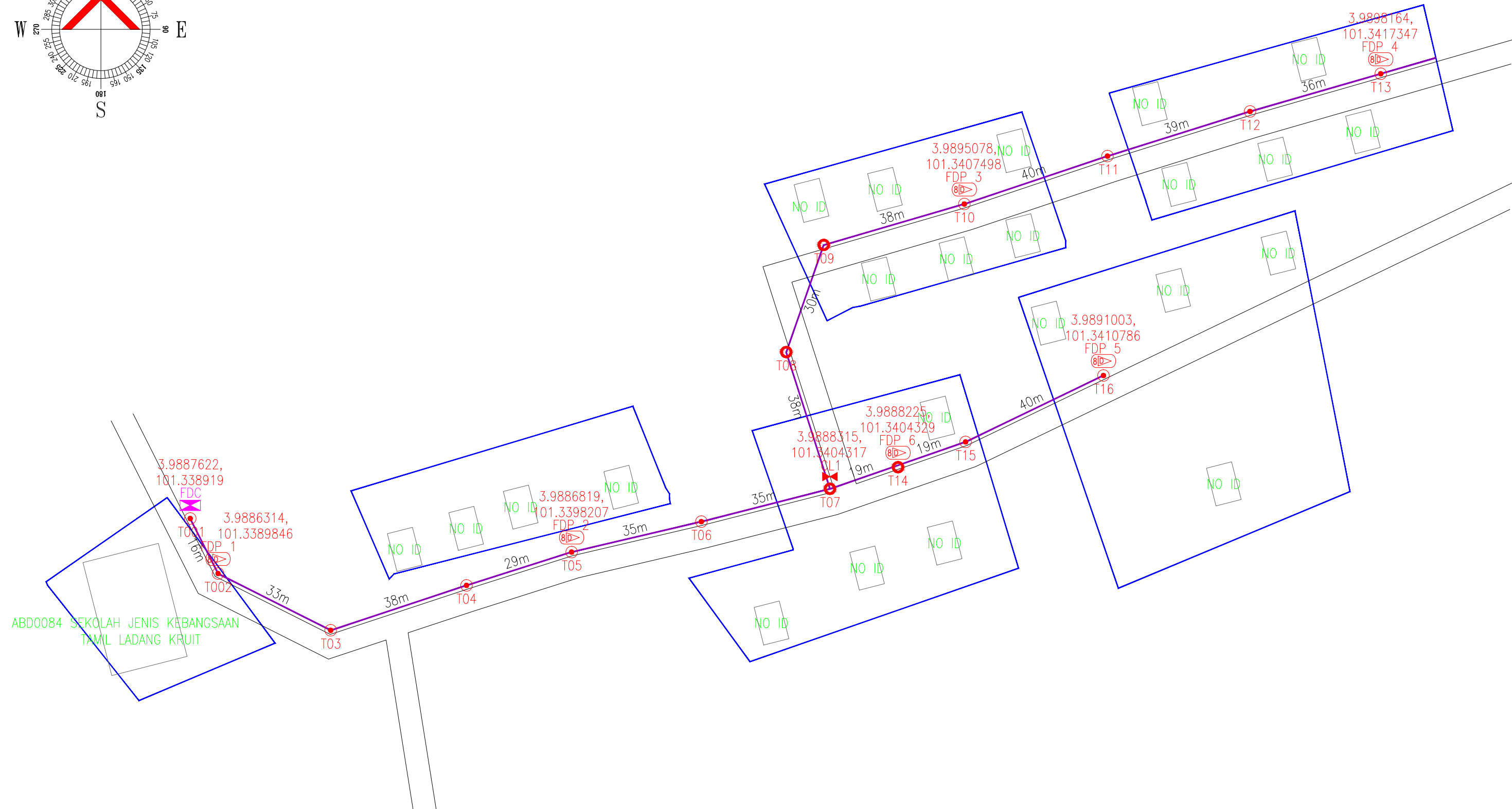
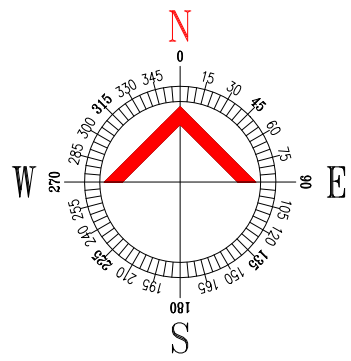
6.0 3RD PARTIES DEPENDENCIES

NO	LOCAL COUNCIL / AUTHORITY	REMARK
1	ESTET	UNDER ESTET AREA



LEGEND	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		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				FDP Boundary		FDC		FDC NO.		(A)		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 ABD0084 SEKOLAH JENIS KEBANGSAAN (TAMIL) LADANG SUNGAI KRUIT	Design By : FITRI	Date : 12/12/2024
						PROJECT PHASE: POP2	Drawn By : FITRI	Scale : N.T.S
Checked By : AMSYAR							Job Number : JOB_NUMBER	
DRAWING NUMBER : ABD0084-SLD-01							Sheet : 1/1	
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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	●	Existing TNB Pole	P001	New Pole NO.	P001	New Pole NO.
96C FOC	New Manhole (PIT)	Suspension Small	○	LOOP	FDP1	FDP NO.	(A)	SEE A-A in this page
144C FOC	Installed Pole (7.5M)	FDC	○	FDP Boundary	FDC	FDC NO.	(A)	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 ABD0084 SEKOLAH JENIS KEBANGSAAN (TAMIL) LADANG SUNGAI KRUIT	Design By : FITRI Drawn By : FITRI Checked By : AMSYAR	Date : 12/12/2024 Scale : N.T.S Job Number : JOB_NUMBER
				PROJECT PHASE: POP2	DRAWING NUMBER : ABD0084-CD-01	Sheet : 01/01

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