



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))



TECHNICAL PROPOSAL ABA4040-SEKOLAH KEBANGSAAN TEMONG (D-SIDE)

Company Name	:	Aratimur Sdn. Bhd.
Company Address	:	A-08-13, 8 th Floor, Block A, Radia Office, Persiaran Singgahsana, 40150 Bukit Jelutong, Shah Alam, Selangor.
Prepared By	:	Muhammad Danieal Adikha Bin Zaidi
Date	:	15/01/2025



POINT A



POINT B

Starting Point

Site / Boundary Name	:	Sekolah Kebangsaan Temong
Address	:	33600 Enggor, Perak
District	:	Kuala Kangsar
Postcode	:	33600
State	:	Perak
GPS Coordinate	:	4.869459, 100.946376
LRD	:	A

End Point

Site / Boundary Name	:	Kampung Temong Hulu
Address	:	33600 Enggor, Perak
District	:	Kuala Kangsar
Postcode	:	33600
State	:	Perak
GPS Coordinate	:	4.855881, 100.946669
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))



Work Summary

No	Proposed Distance and Method	Unit	Qty
1	Horizontal Directional Drilling (HDD)	m	70
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 of Short Span ADSS Fibre Cables	m	3585
2	Proposed Pole	ea	102
3	Proposed Manhole	ea	2
4	Proposed GI Riser 50mm	ea	3
5	Proposed Fiber Distribution Point	ea	15
6	Proposed Joint Closure	ea	4
7	Estimated time required for completion	days	30



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))



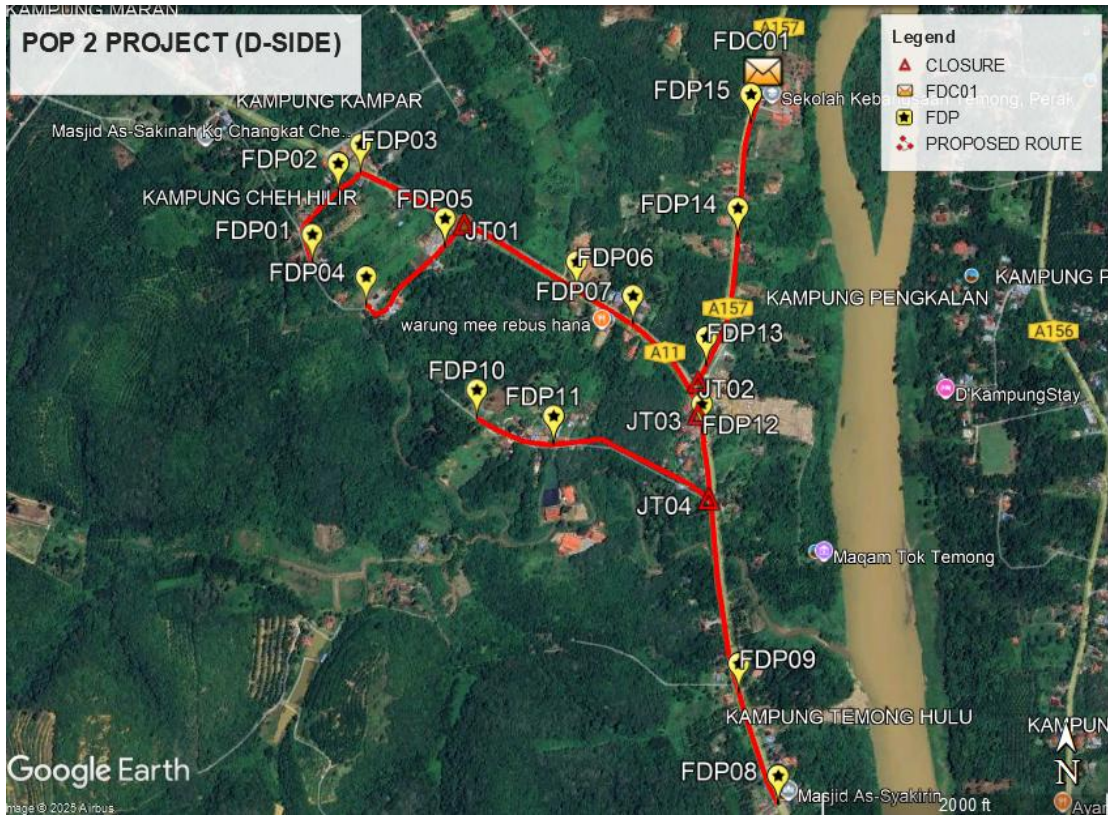
Local Authority Summary

1. Daerah Kuala Muda

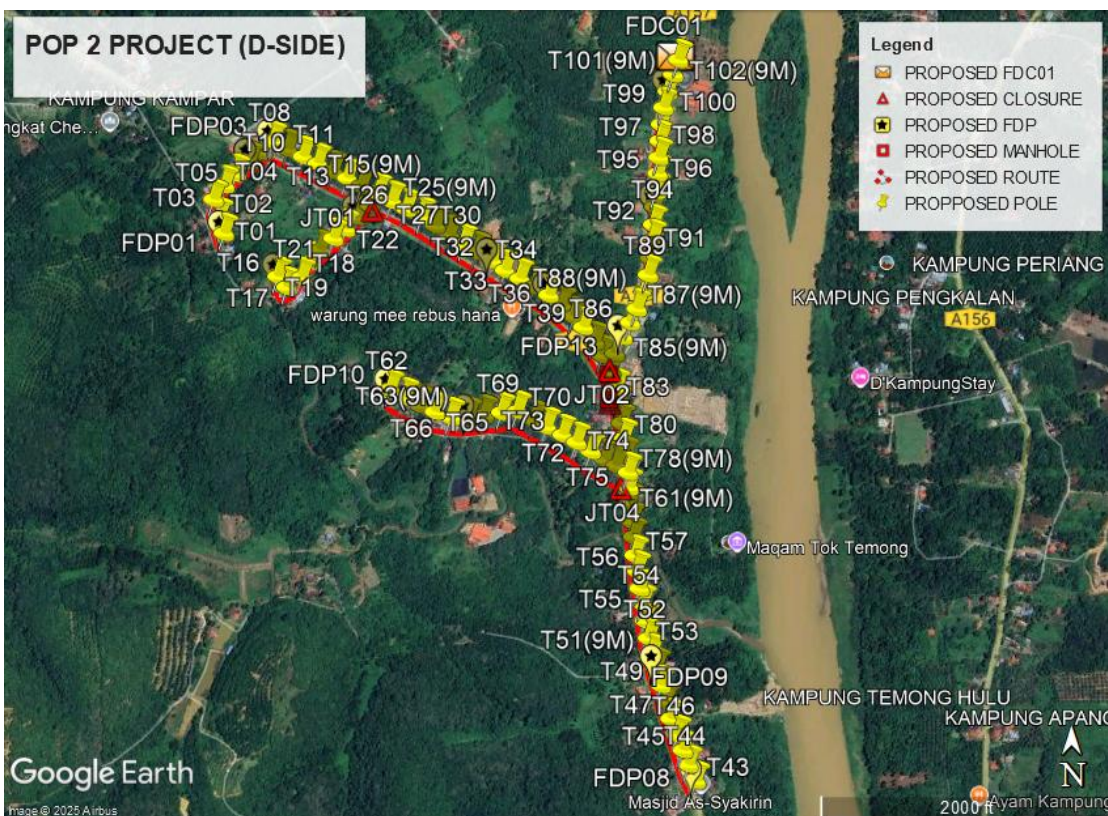
Bil	Items	Owner	Quantity	Distance
m	HDD	JKR	1	70m
		Majlis	-	-
		Estate / Private Land	-	-
2	New Pole	JKR	70pcs	2430m
		Majlis	32pcs	1085m
		Estate / Private Land	-	-
3	Existing TNB Pole	JKR	-	-
		Majlis	-	-
		Estate / Private Land	-	-
Total				3585m

Site Plan – KMZ (Overview site area)

Proposed FDP & Closure



Proposed New Pole

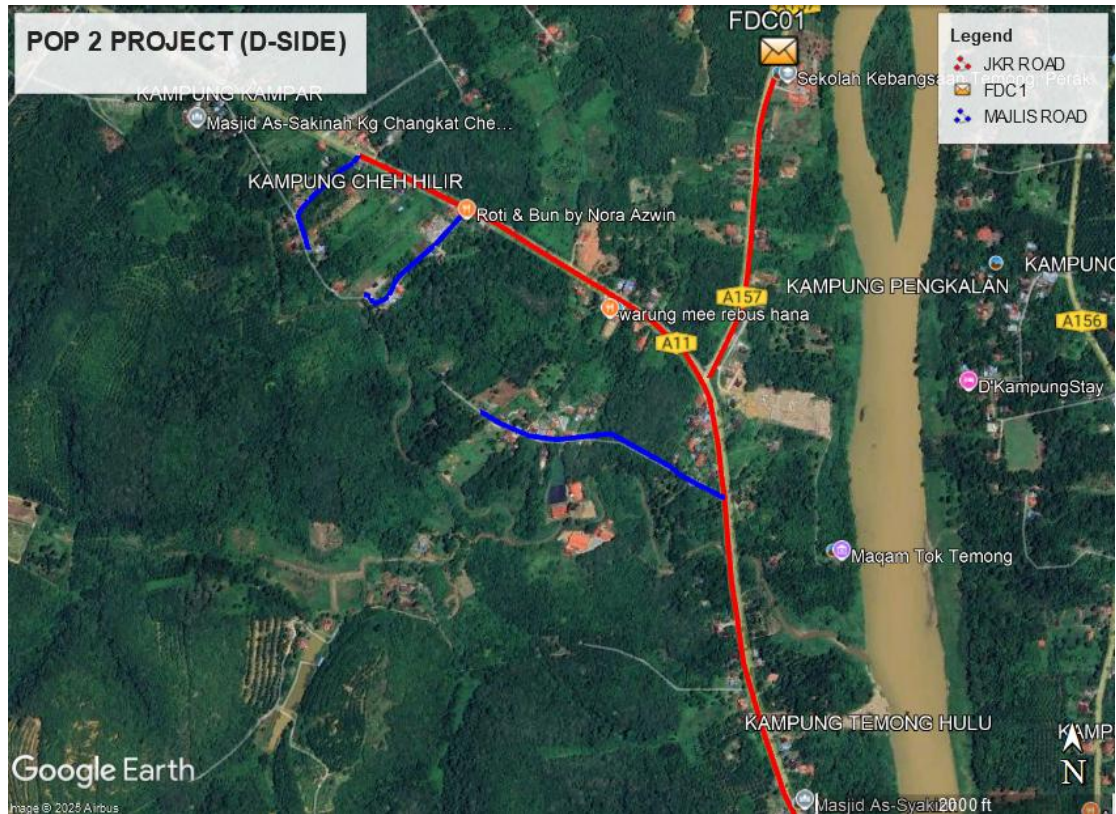




PROJEK PENYEDIAAN DAN PENYELENGGARAAN POINT OF PRESENCE (POP)
FASA 2: HAB INFRASTRUKTUR GENTIAN OPTIK BERHAMPIRAN DENGAN
SEKOLAH, KAWASAN PERINDUSTRIAN, PREMIS KERAJAAN DAN KOMUNITI
SEKITARNYA OLEH KEMENTERIAN KOMUNIKASI MALAYSIA – ZON UTARA
(KKMM.400-11/17/132(1))



Site Plan – KMZ Routing (All Local Authority)

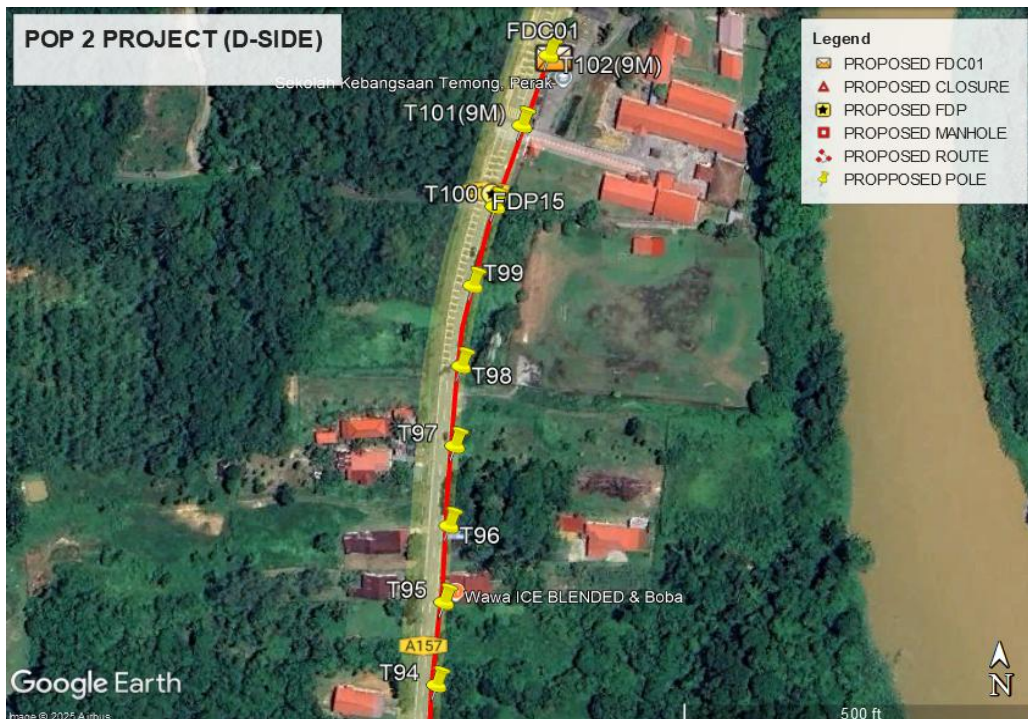
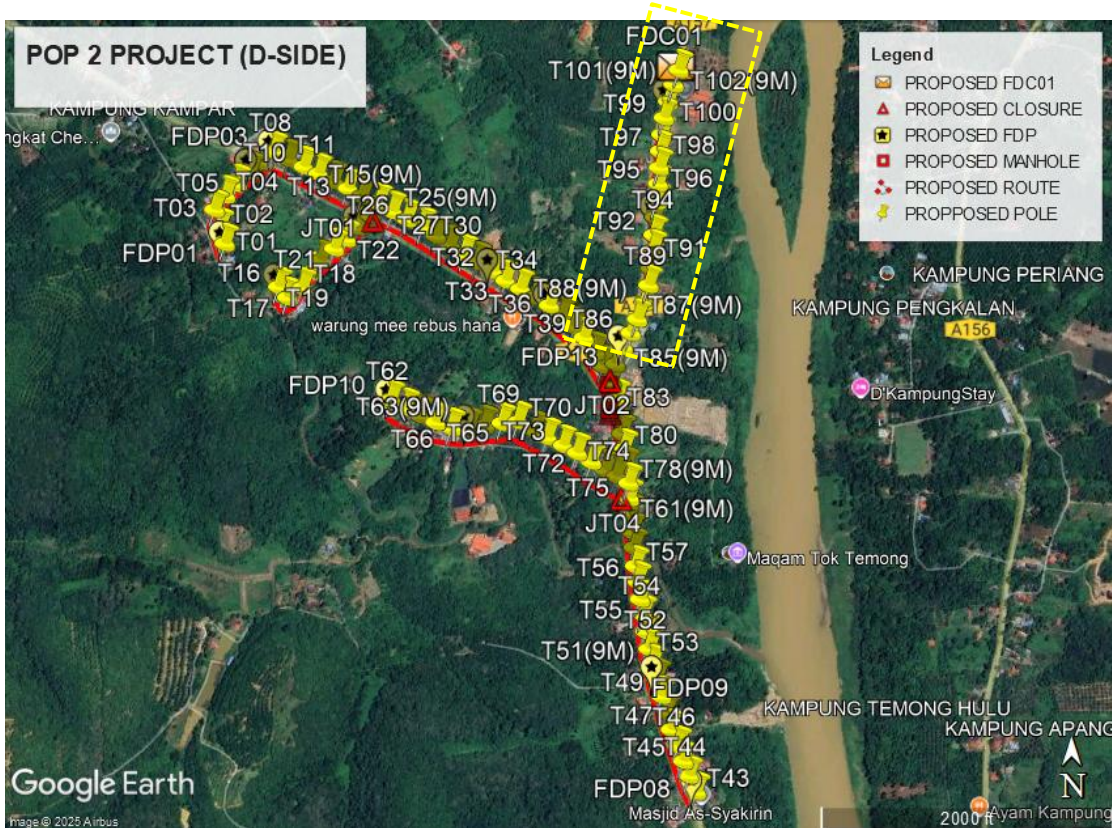


Blue Colour – Majlis Perbandaran Kuala Kangsar

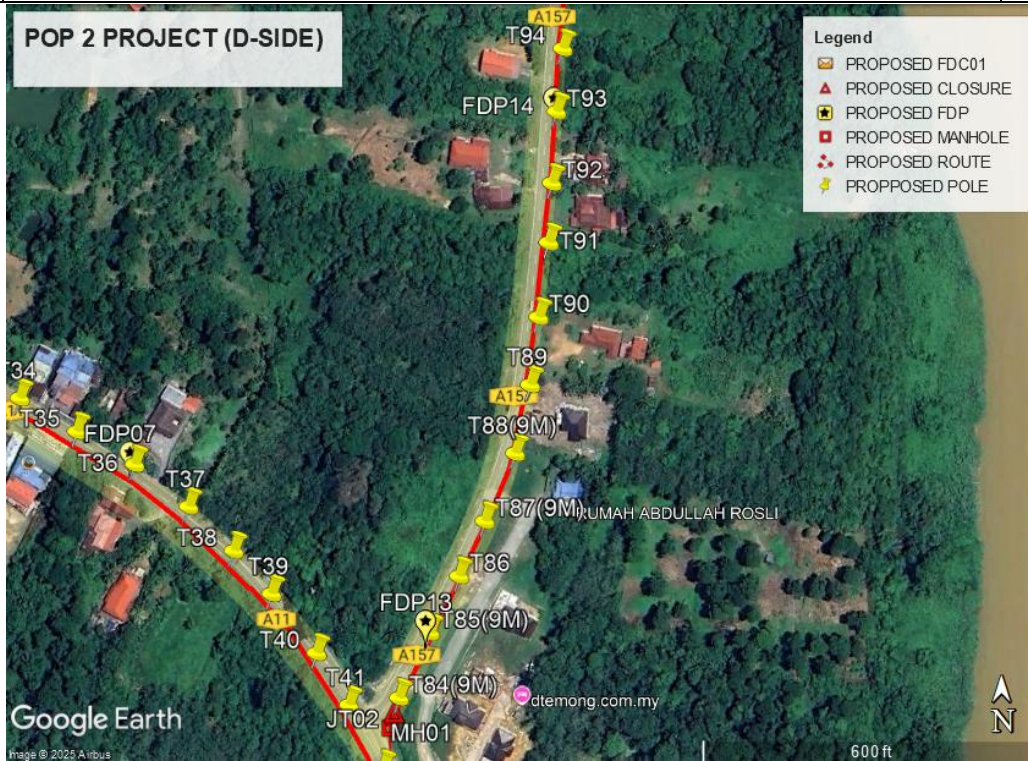
Red Colour – JKR Kuala Kangsar

Site Plan – KMZ Routing (All site area)

Route 1



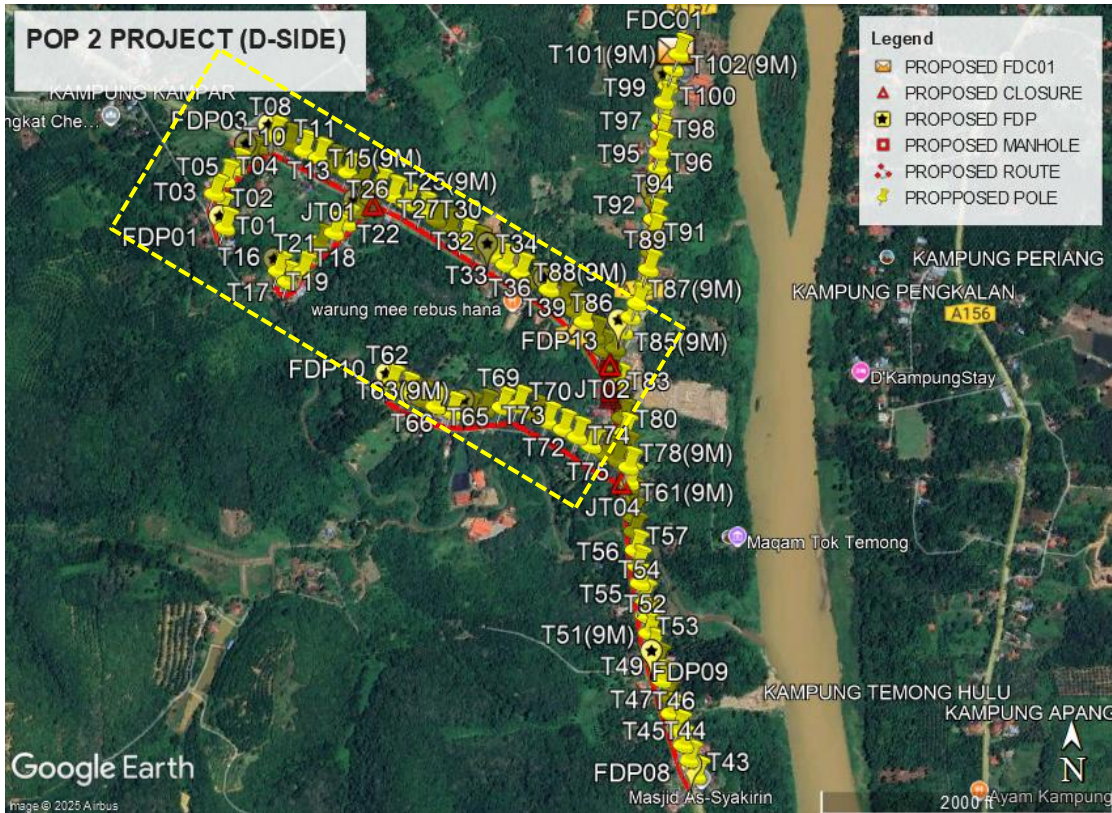
Route 1.1

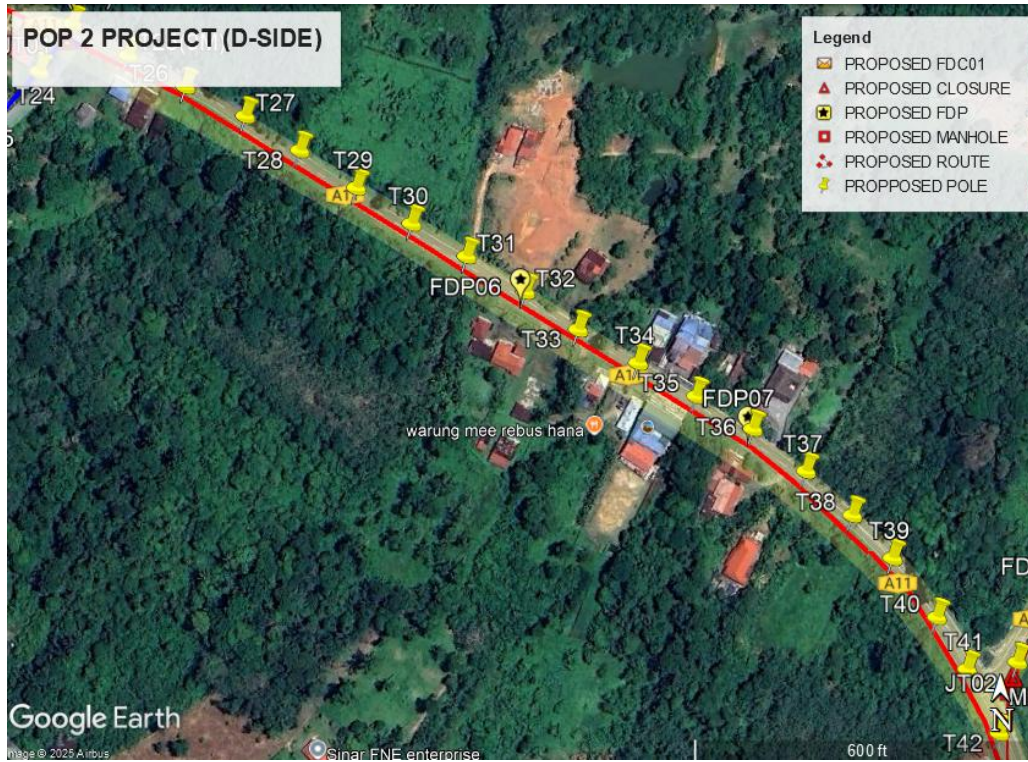


Route 1.2

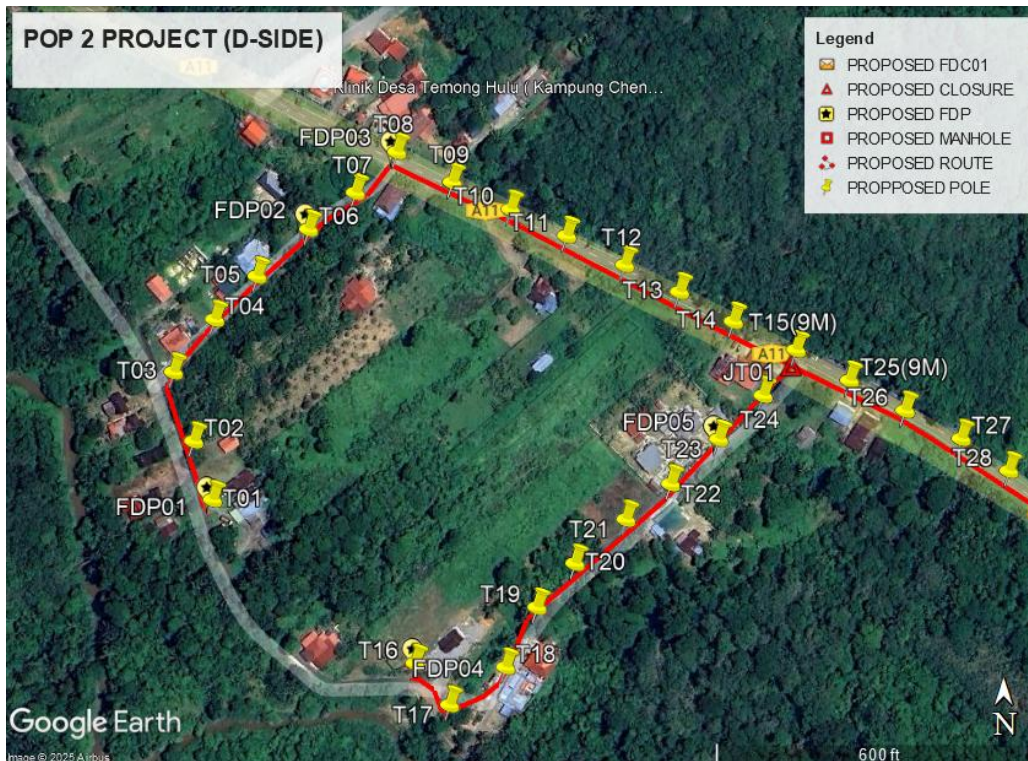
Site Plan – KMZ Routing (All site area)

Route 2





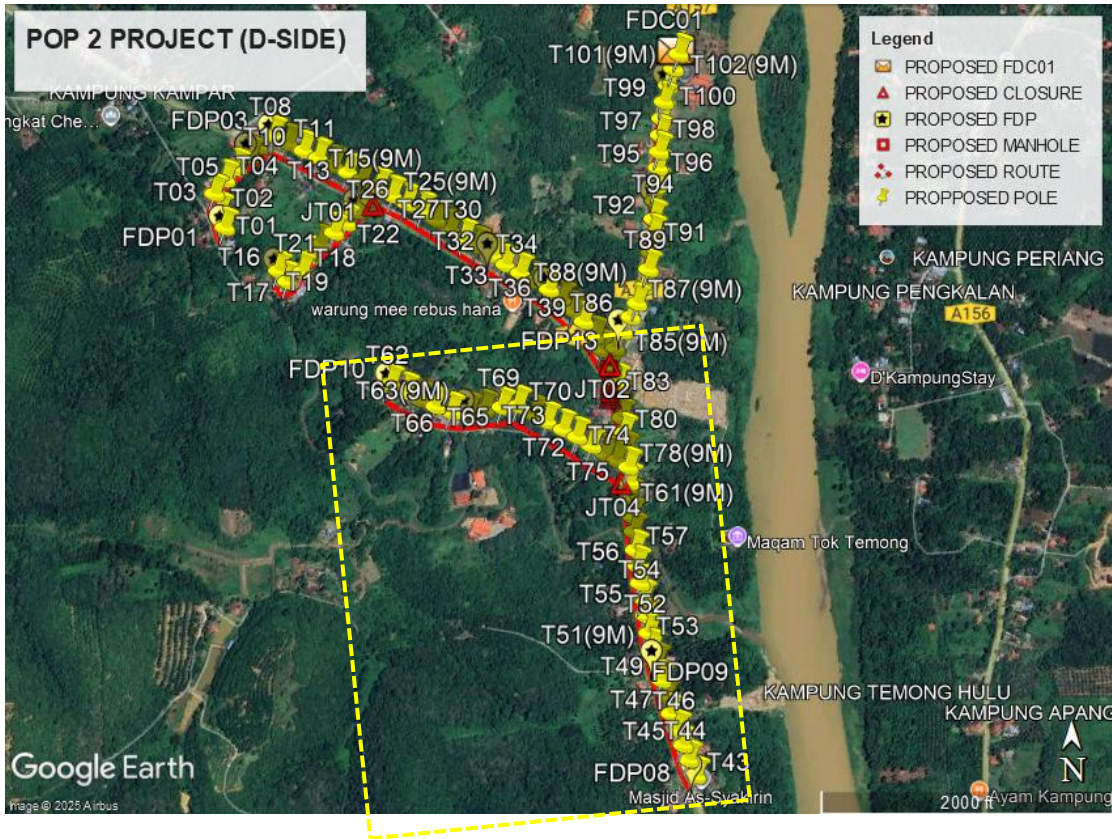
Route 2.1

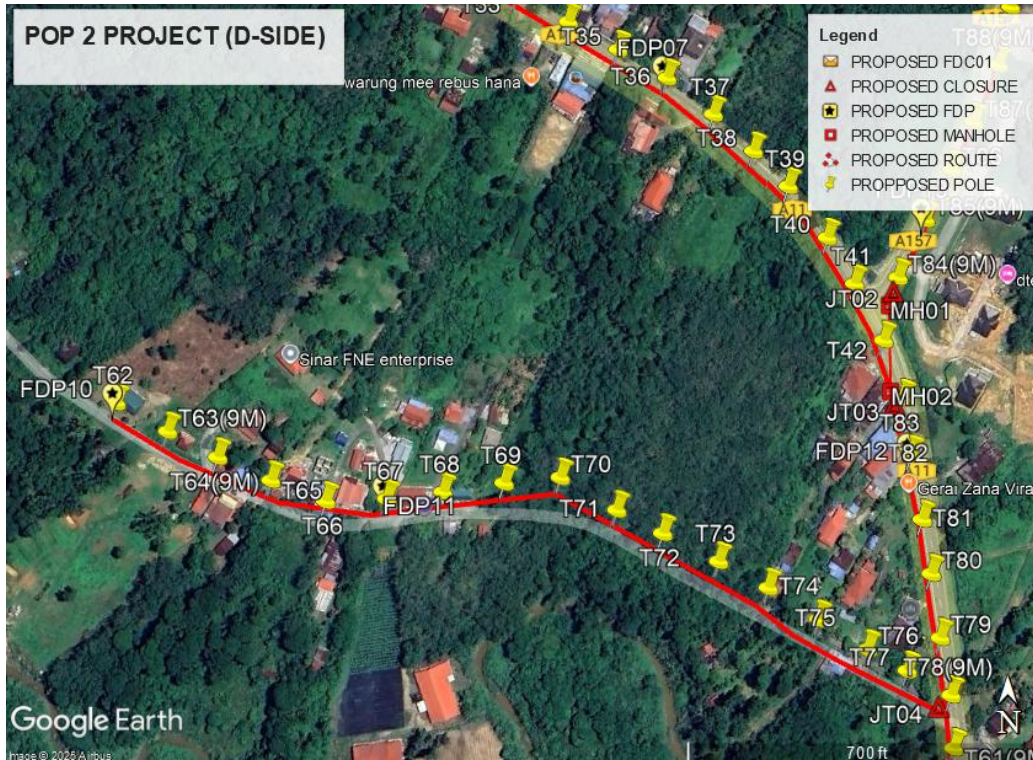


Route 2.2

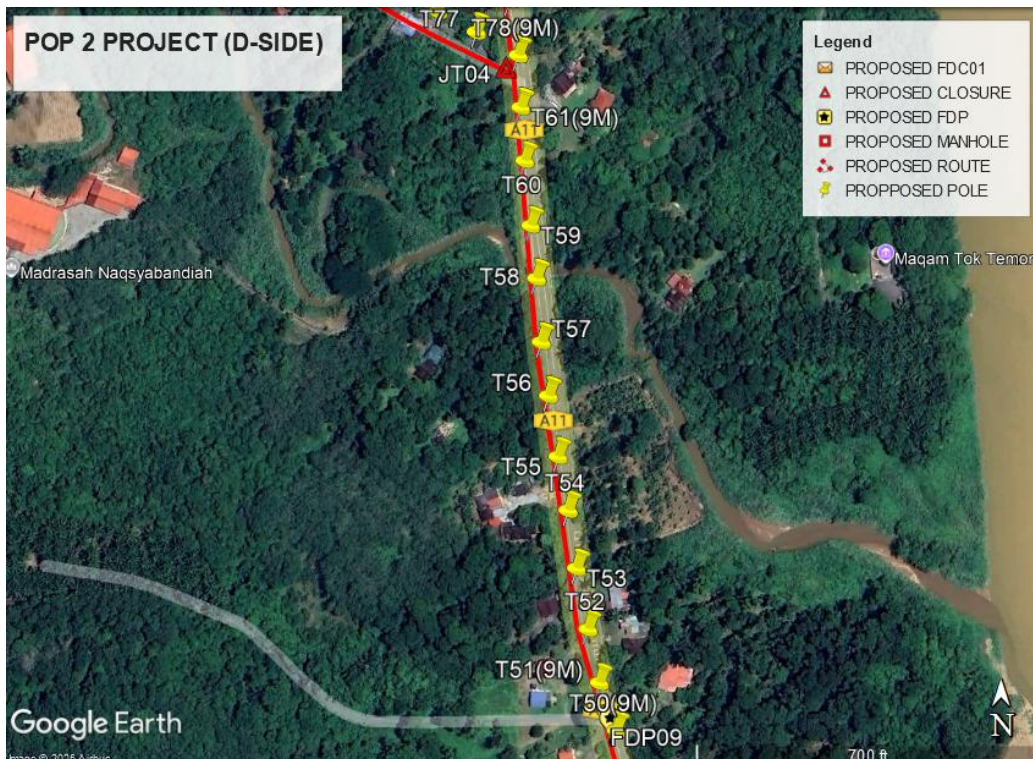
Site Plan – KMZ Routing (All site area)

Route 3





Route 3.1

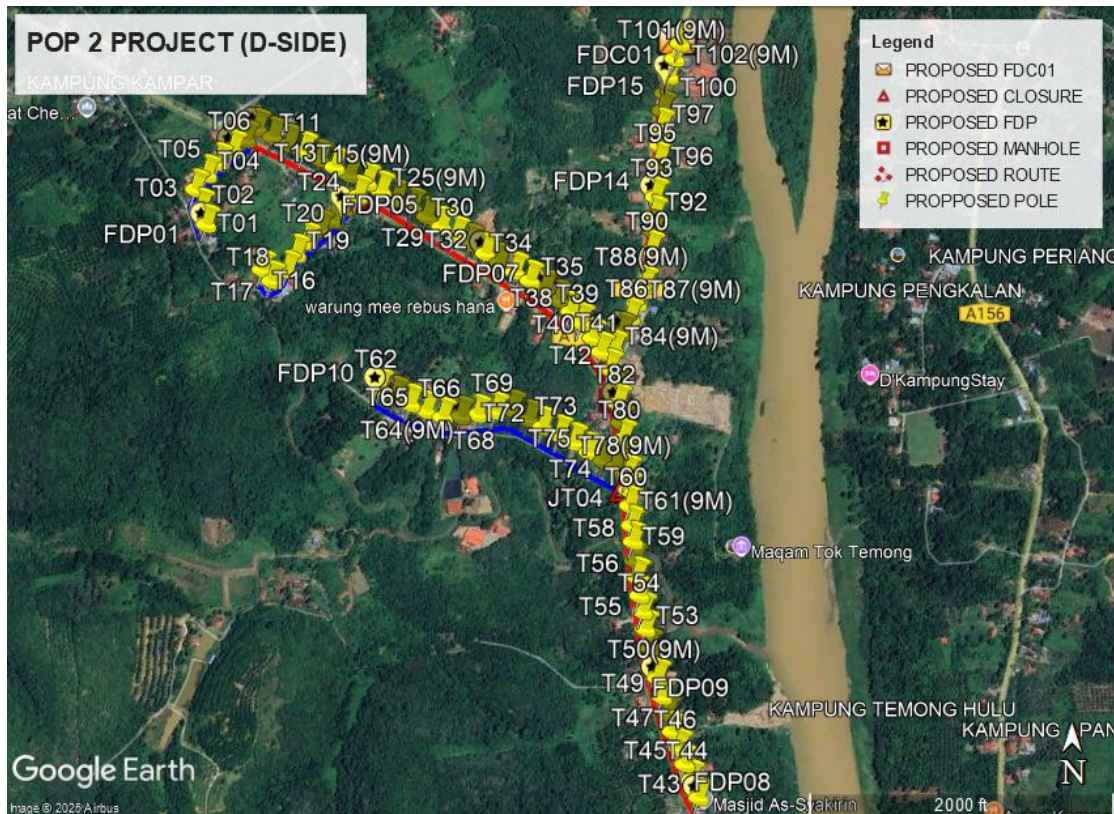


Route 3.2



Route 3.3

Site Plan – KMZ Routing (Proposed New Pole)





PROJEK 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))



Overall Pole (Proposed New)

Proposed New Pole Coordinate					
No.	Pole Number	Distance (m)	Latitude	Longitude	Local Authority
1	FDC	35	4.869459	100.946376	JKR Kuala Kangsar
2	P001	35	4.866230	100.937736	Majlis Perbandaran Kuala Kangsar
3	P002	35	4.866523	100.937643	Majlis Perbandaran Kuala Kangsar
4	P003	35	4.866869	100.937542	Majlis Perbandaran Kuala Kangsar
5	P004	35	4.867132	100.937746	Majlis Perbandaran Kuala Kangsar
6	P005	35	4.867349	100.937959	Majlis Perbandaran Kuala Kangsar
7	P006	35	4.867584	100.938219	Majlis Perbandaran Kuala Kangsar
8	P007	35	4.867765	100.938456	Majlis Perbandaran Kuala Kangsar
9	P008	35	4.867966	100.938665	JKR Kuala Kangsar
10	P009	35	4.867815	100.938943	JKR Kuala Kangsar
11	P010	35	4.867680	100.939235	JKR Kuala Kangsar
12	P011	35	4.867548	100.939515	JKR Kuala Kangsar
13	P012	35	4.867402	100.939805	JKR Kuala Kangsar
14	P013	30	4.867267	100.940079	JKR Kuala Kangsar
15	P014	35	4.867119	100.940347	Majlis Perbandaran Kuala Kangsar
16	P015(9M)	35	4.866978	100.940659	Majlis Perbandaran Kuala Kangsar
17	P016	35	4.865412	100.938754	Majlis Perbandaran Kuala Kangsar
18	P017	35	4.865206	100.938928	Majlis Perbandaran Kuala Kangsar
19	P018	20	4.865393	100.939209	Majlis Perbandaran Kuala Kangsar
20	P019	20	4.865690	100.939367	Majlis Perbandaran Kuala Kangsar
21	P020	20	4.865911	100.939558	Majlis Perbandaran Kuala Kangsar
22	P021	25	4.866133	100.939813	Majlis Perbandaran Kuala Kangsar
23	P022	35	4.866309	100.940038	Majlis Perbandaran Kuala Kangsar
24	P023	35	4.866532	100.940280	JKR Kuala Kangsar
25	P024	35	4.866751	100.940501	JKR Kuala Kangsar
26	P025(9M)	35	4.866826	100.940925	JKR Kuala Kangsar
27	P026	35	4.866677	100.941198	JKR Kuala Kangsar
28	P027	35	4.866537	100.941482	JKR Kuala Kangsar
29	P028	35	4.866374	100.941742	JKR Kuala Kangsar
30	P029	35	4.866197	100.942009	JKR Kuala Kangsar
31	P030	35	4.866027	100.942271	JKR Kuala Kangsar
32	P031	35	4.865879	100.942529	JKR Kuala Kangsar
33	P032	35	4.865709	100.942809	JKR Kuala Kangsar
34	P033	35	4.865529	100.943060	JKR Kuala Kangsar
35	P034	35	4.865371	100.943344	JKR Kuala Kangsar
36	P035	35	4.865213	100.943617	JKR Kuala Kangsar



PROJEK 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))



37	P036	35	4.865058	100.943888	JKR Kuala Kangsar
38	P037	35	4.864857	100.944142	JKR Kuala Kangsar
39	P038	35	4.864650	100.944360	JKR Kuala Kangsar
40	P039	35	4.864450	100.944543	JKR Kuala Kangsar
41	P040	35	4.864170	100.944755	JKR Kuala Kangsar
42	P041	35	4.863920	100.944905	JKR Kuala Kangsar
43	P042	35	4.863612	100.945065	JKR Kuala Kangsar
44	P043	35	4.855881	100.946669	JKR Kuala Kangsar
45	P044	35	4.856193	100.946528	JKR Kuala Kangsar
46	P045	35	4.856469	100.946425	JKR Kuala Kangsar
47	P046	35	4.856749	100.946317	JKR Kuala Kangsar
48	P047	35	4.857052	100.946195	JKR Kuala Kangsar
49	P048	35	4.857372	100.946110	JKR Kuala Kangsar
50	P049	35	4.857680	100.946014	JKR Kuala Kangsar
51	P050(9M)	35	4.858016	100.945929	JKR Kuala Kangsar
52	P051(9M)	35	4.858276	100.945836	JKR Kuala Kangsar
53	P052	35	4.858570	100.945774	JKR Kuala Kangsar
54	P053	35	4.858903	100.945711	JKR Kuala Kangsar
55	P054	35	4.859220	100.945665	JKR Kuala Kangsar
56	P055	35	4.859513	100.945609	JKR Kuala Kangsar
57	P056	35	4.859845	100.945557	JKR Kuala Kangsar
58	P057	35	4.860139	100.945518	JKR Kuala Kangsar
59	P058	35	4.860487	100.945492	JKR Kuala Kangsar
60	P059	35	4.860778	100.945460	JKR Kuala Kangsar
61	P060	35	4.861136	100.945427	Majlis Perbandaran Kuala Kangsar
62	P061(9M)	35	4.861422	100.945406	Majlis Perbandaran Kuala Kangsar
63	P062	35	4.863271	100.940889	Majlis Perbandaran Kuala Kangsar
64	P063(9M)	35	4.863116	100.941172	Majlis Perbandaran Kuala Kangsar
65	P064(9M)	35	4.862977	100.941445	Majlis Perbandaran Kuala Kangsar
66	P065	35	4.862853	100.941736	Majlis Perbandaran Kuala Kangsar
67	P066	35	4.862741	100.942032	Majlis Perbandaran Kuala Kangsar
68	P067	35	4.862754	100.942361	Majlis Perbandaran Kuala Kangsar
69	P068	35	4.862789	100.942661	Majlis Perbandaran Kuala Kangsar
70	P069	35	4.862838	100.942992	Majlis Perbandaran Kuala Kangsar
71	P070	35	4.862868	100.943296	Majlis Perbandaran Kuala Kangsar
72	P071	35	4.862693	100.943601	Majlis Perbandaran Kuala Kangsar
73	P072	35	4.862568	100.943849	Majlis Perbandaran Kuala Kangsar
74	P073	35	4.862418	100.944150	Majlis Perbandaran Kuala Kangsar
75	P074	35	4.862277	100.944415	Majlis Perbandaran Kuala Kangsar
76	P075	35	4.862107	100.944686	Majlis Perbandaran Kuala Kangsar
77	P076	35	4.861948	100.944950	JKR Kuala Kangsar
78	P077	35	4.861835	100.945161	JKR Kuala Kangsar



PROJEK 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))

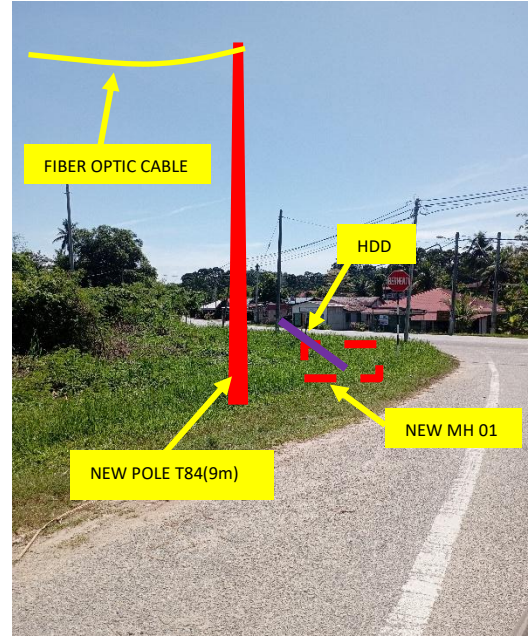
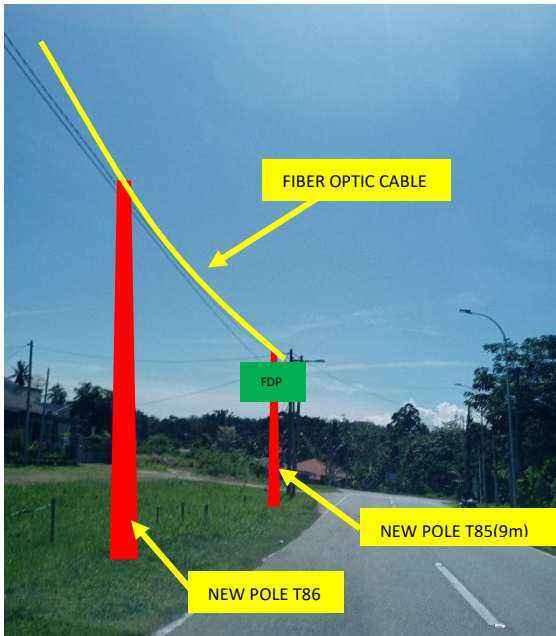
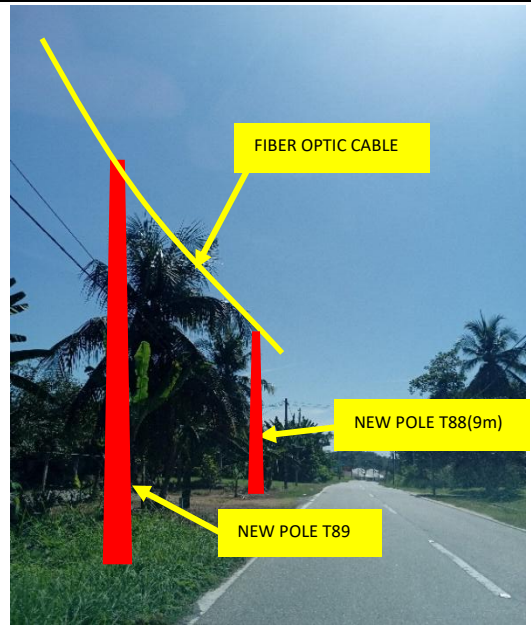
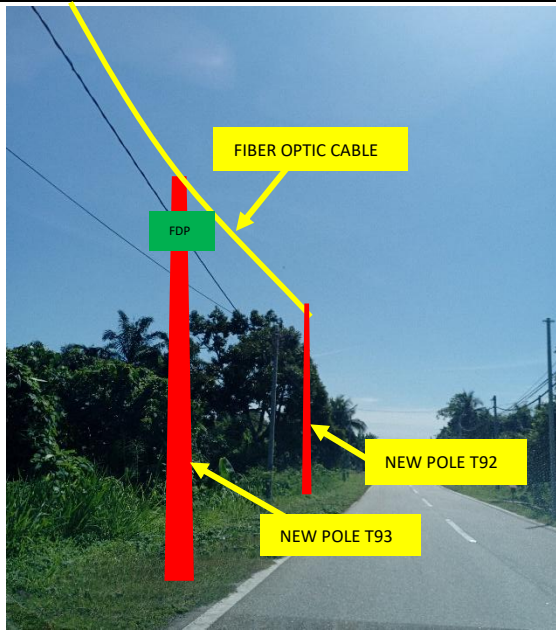


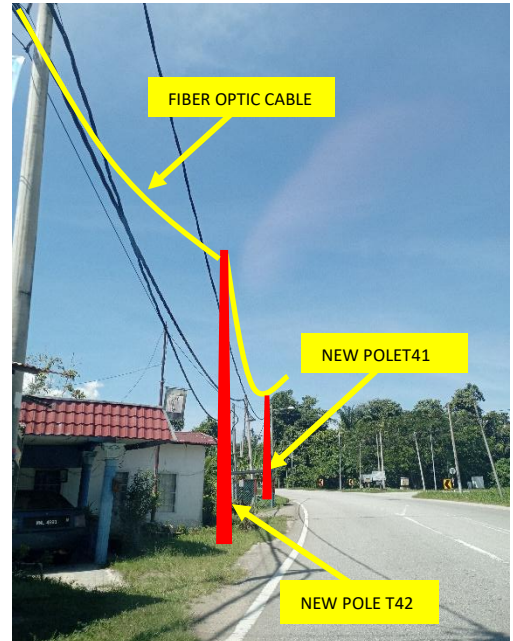
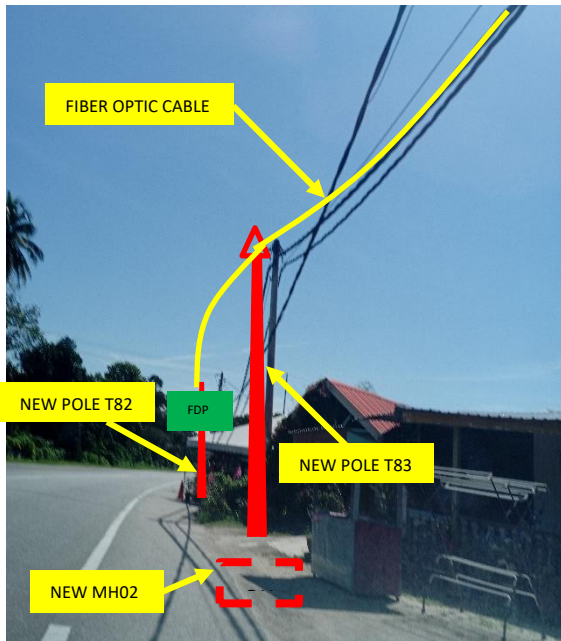
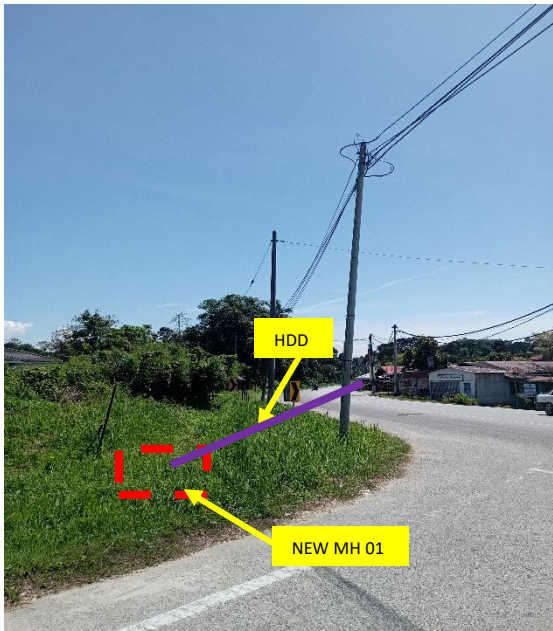
79	P078(9M)	35	4.861706	100.945391	JKR Kuala Kangsar
80	P079	35	4.862008	100.945343	JKR Kuala Kangsar
81	P080	35	4.862348	100.945306	JKR Kuala Kangsar
82	P081	35	4.862639	100.945266	JKR Kuala Kangsar
83	P082	35	4.862991	100.945214	JKR Kuala Kangsar
84	P083	35	4.863295	100.945168	JKR Kuala Kangsar
85	P084(9M)	35	4.863954	100.945143	JKR Kuala Kangsar
86	P085(9M)	35	4.864267	100.945291	JKR Kuala Kangsar
87	P086	35	4.864537	100.945431	JKR Kuala Kangsar
88	P087(9M)	35	4.864796	100.945552	JKR Kuala Kangsar
89	P088(9M)	35	4.865114	100.945694	JKR Kuala Kangsar
90	P089	35	4.865434	100.945765	JKR Kuala Kangsar
91	P090	35	4.865750	100.945805	JKR Kuala Kangsar
92	P091	35	4.866101	100.945852	JKR Kuala Kangsar
93	P092	35	4.866384	100.945868	JKR Kuala Kangsar
94	P093	35	4.866724	100.945890	JKR Kuala Kangsar
95	P094	35	4.867018	100.945919	JKR Kuala Kangsar
96	P095	35	4.867349	100.945949	JKR Kuala Kangsar
97	P096	35	4.867649	100.945969	JKR Kuala Kangsar
98	P097	35	4.867962	100.945990	JKR Kuala Kangsar
99	P098	35	4.868274	100.946014	JKR Kuala Kangsar
100	P099	35	4.868589	100.946057	JKR Kuala Kangsar
101	P100	35	4.868899	100.946140	JKR Kuala Kangsar
102	P101(9M)	35	4.869215	100.946241	JKR Kuala Kangsar
103	P102(9M)	35	4.869459	100.946376	JKR Kuala Kangsar

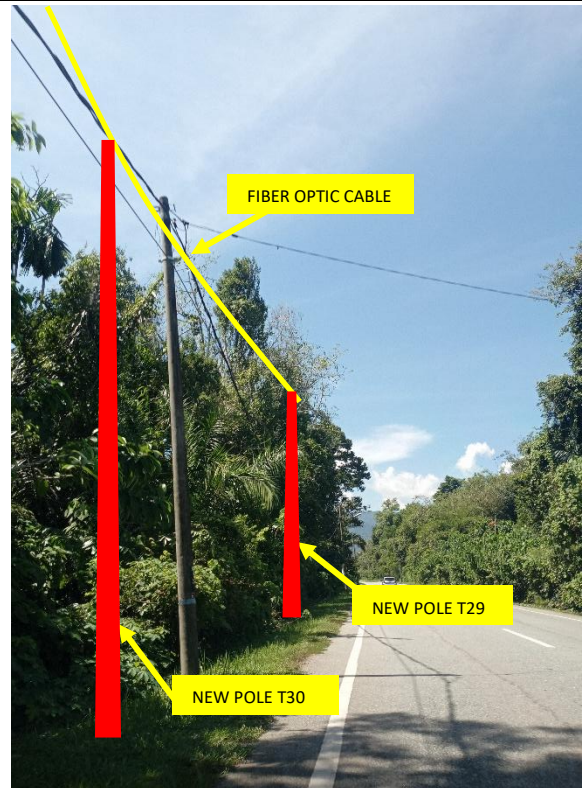
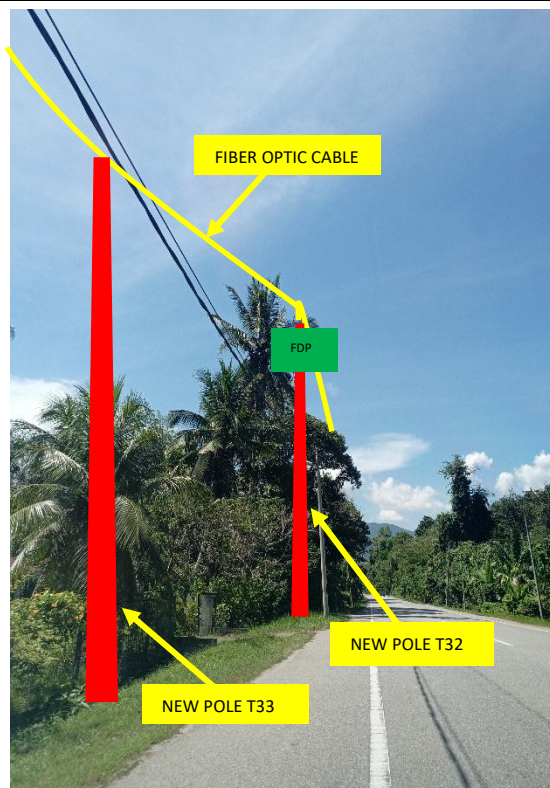
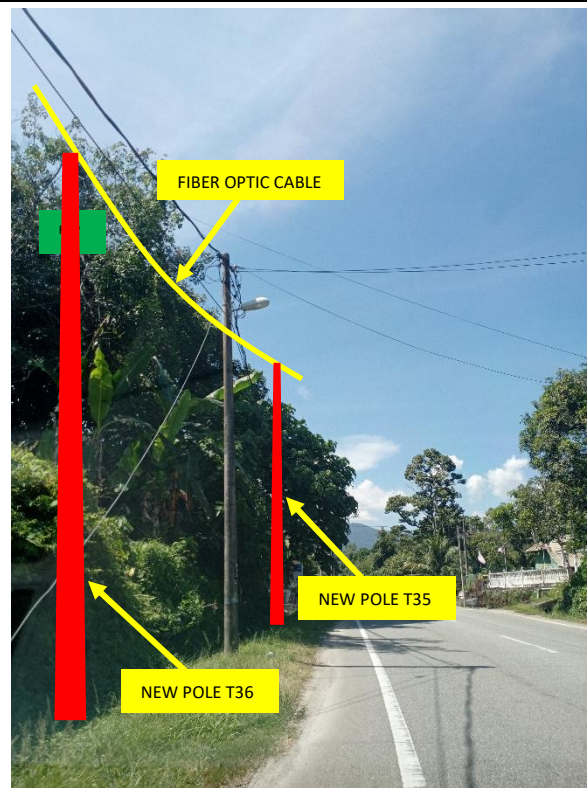
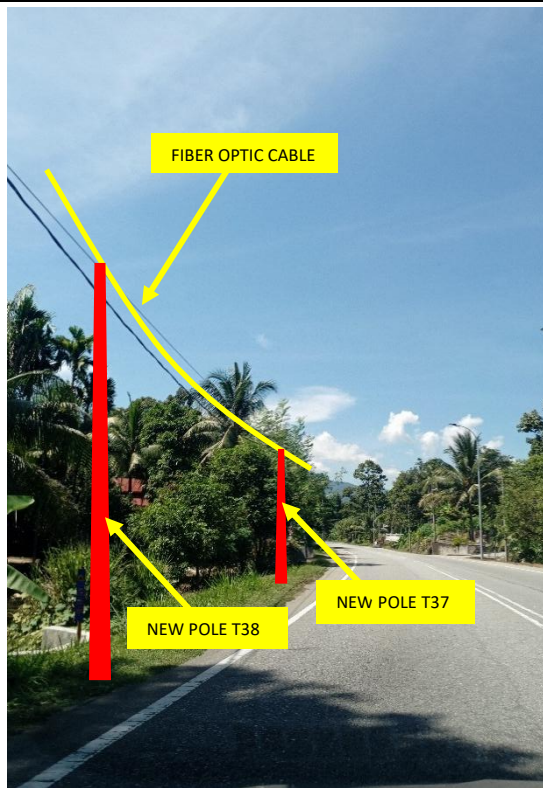
Bil	Type	7.5m	9.0m	Total
1	No. of Pole	88	14	102

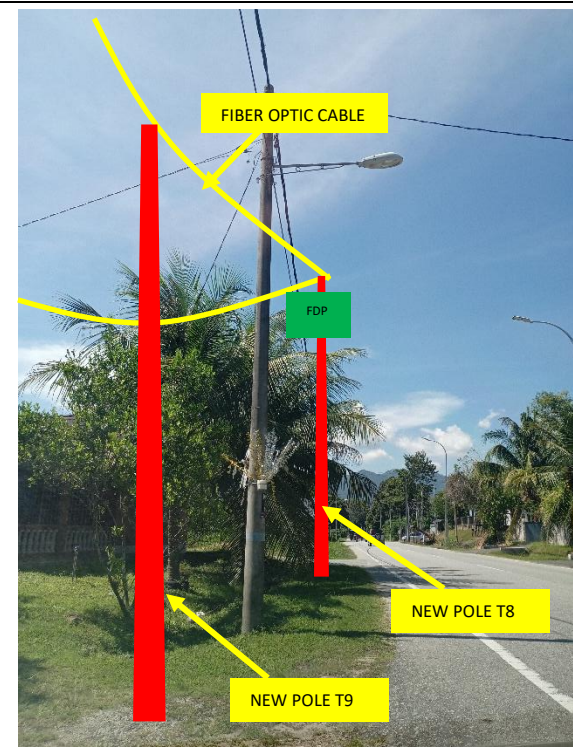
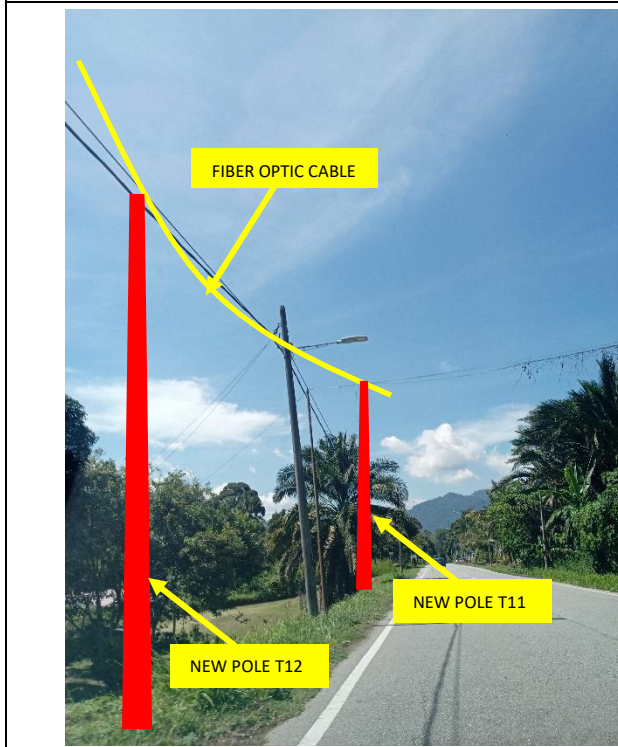
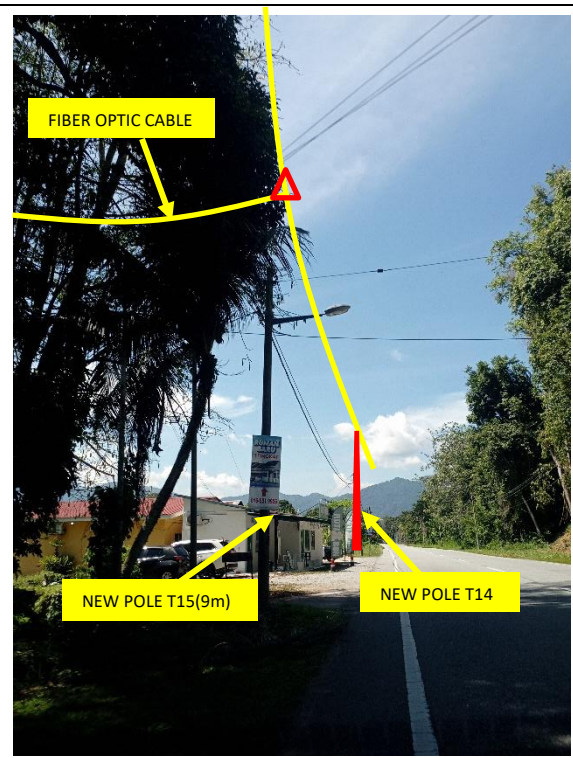
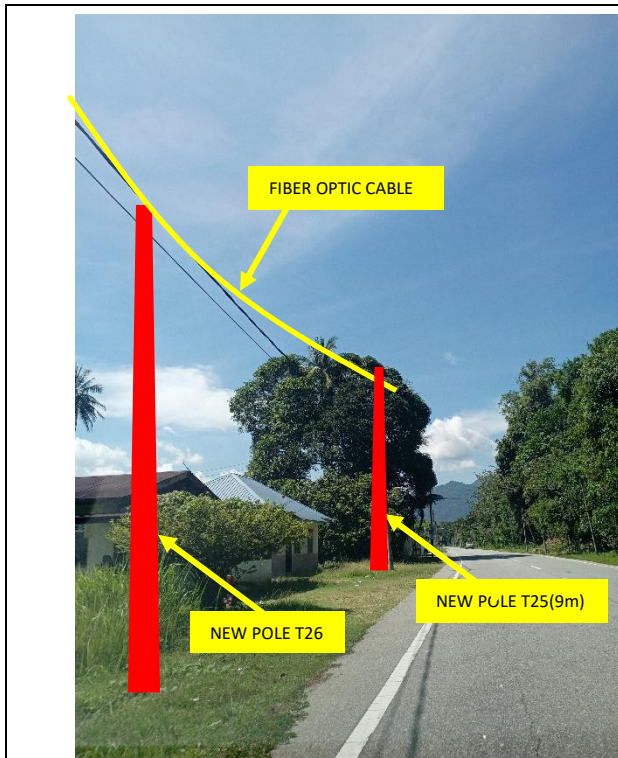
SITE PHOTOS - PROPOSED NEW POLE

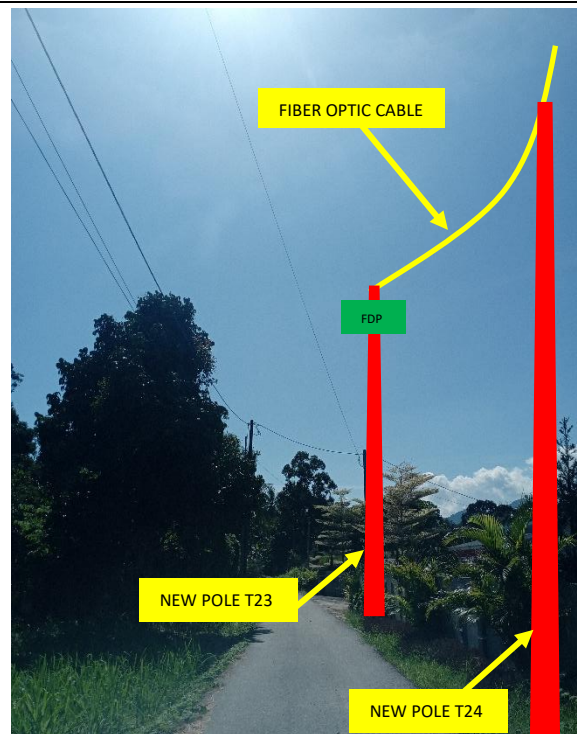
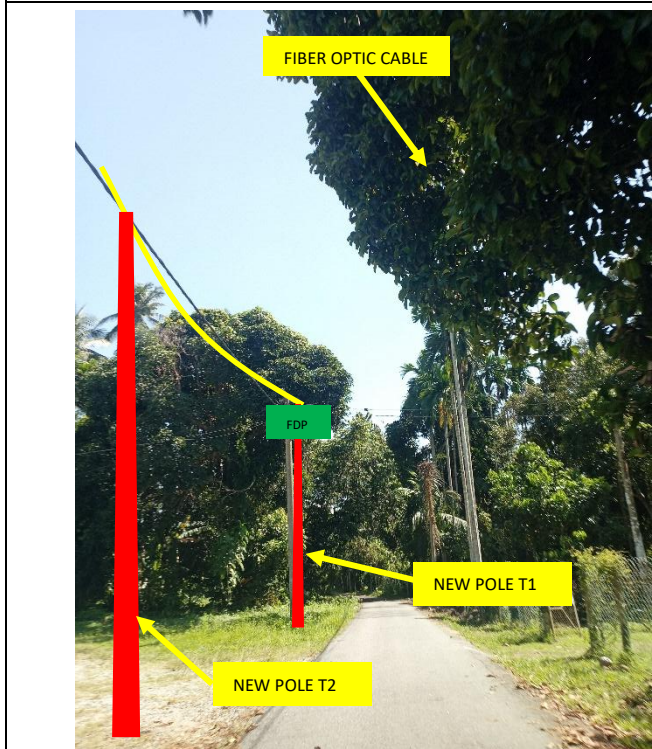
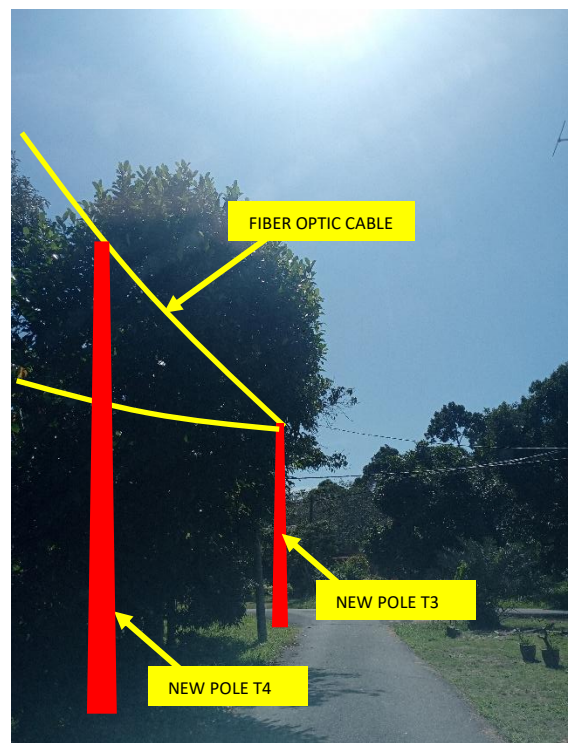
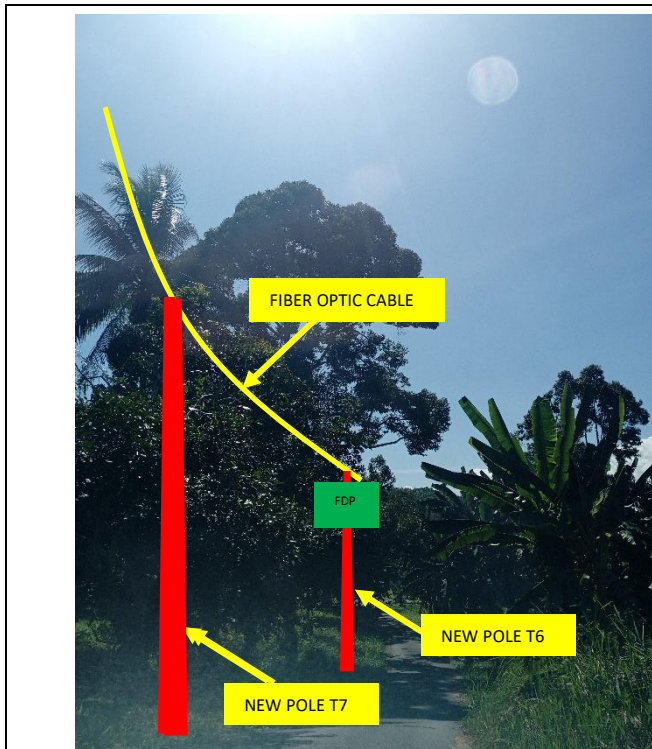


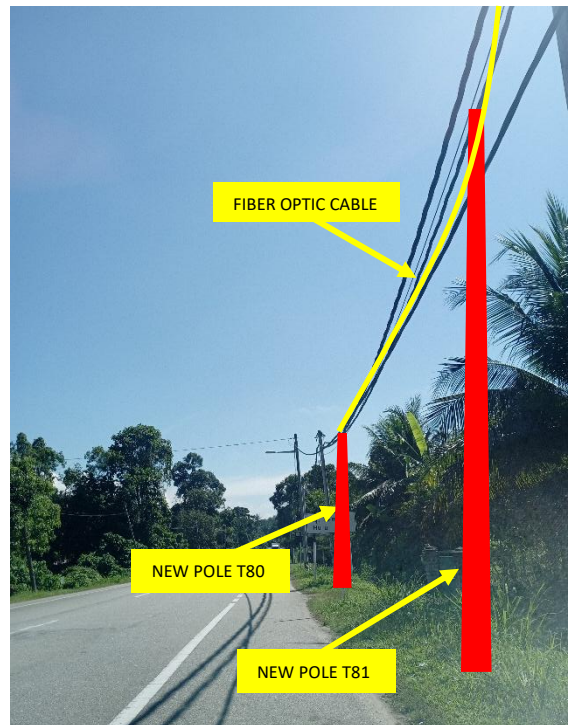
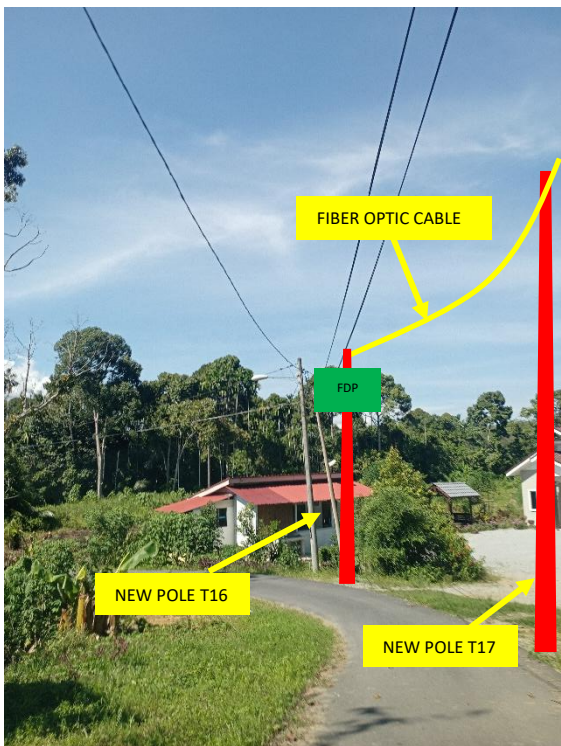
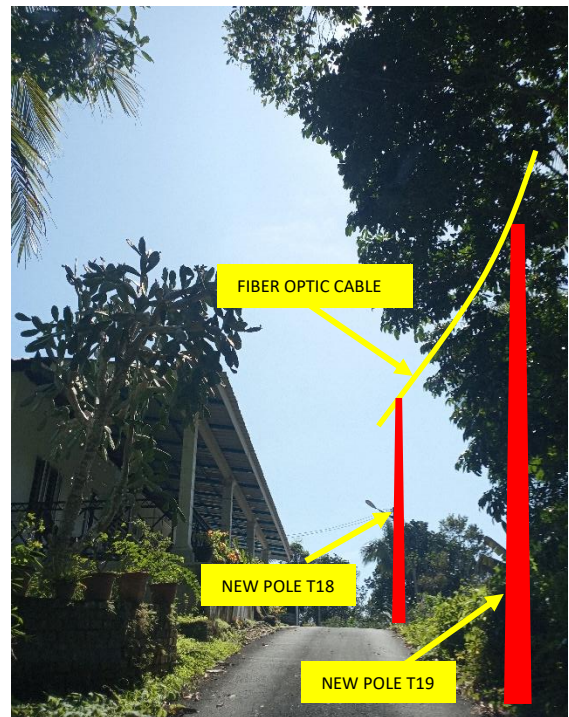
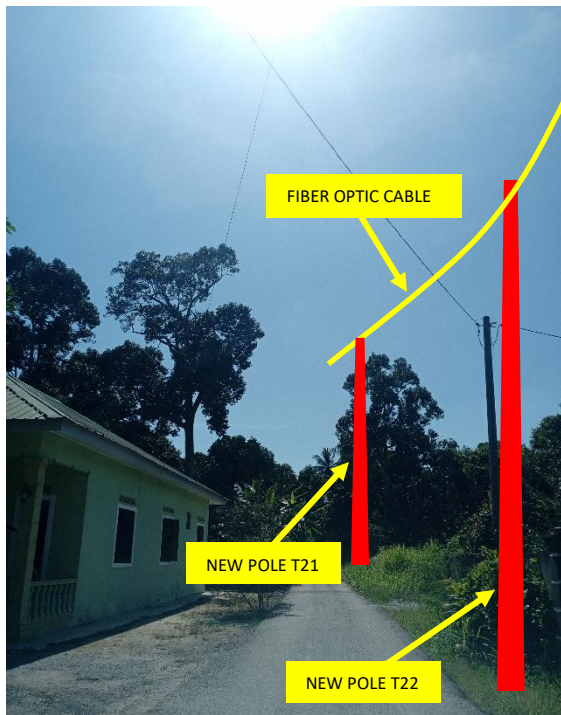


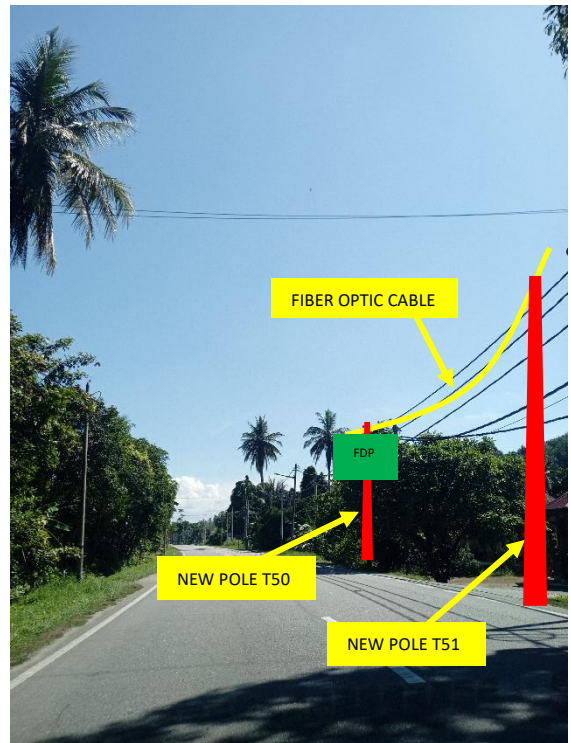
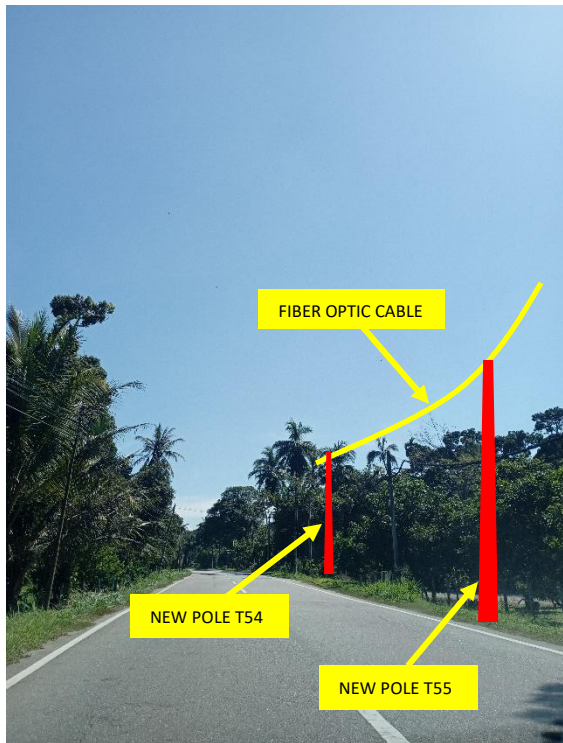
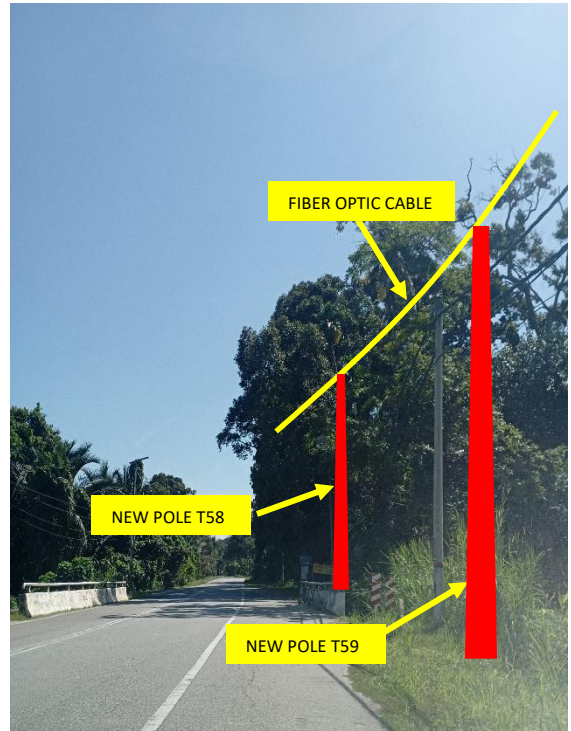
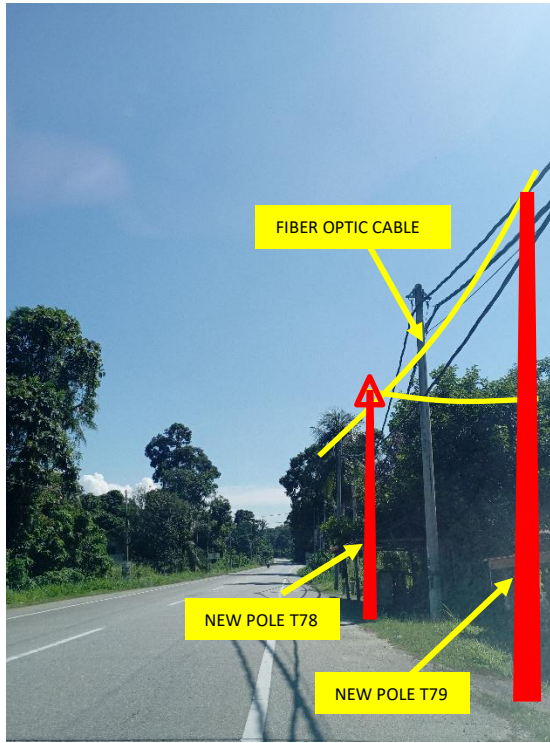


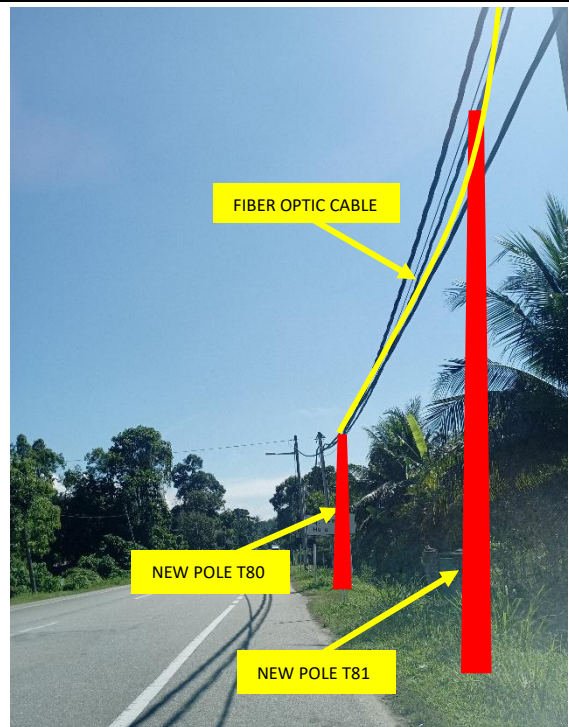
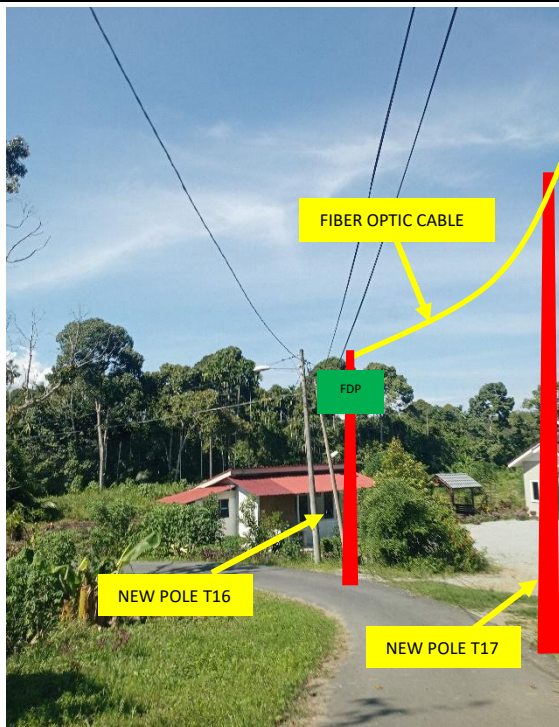
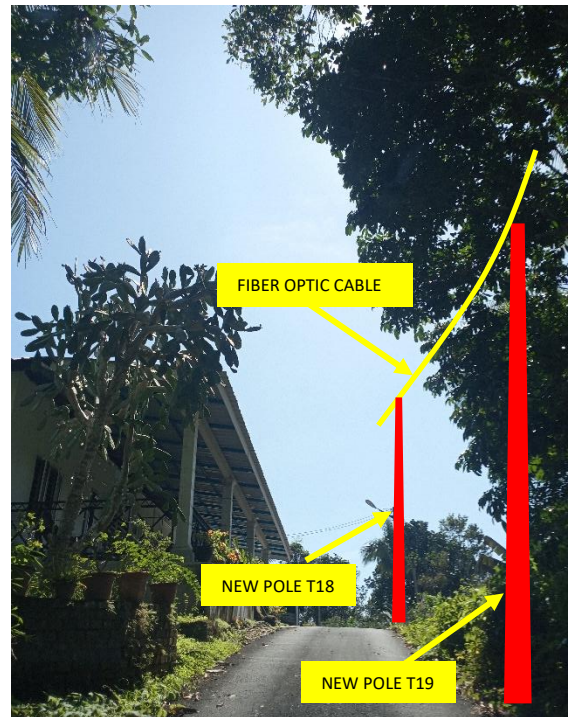
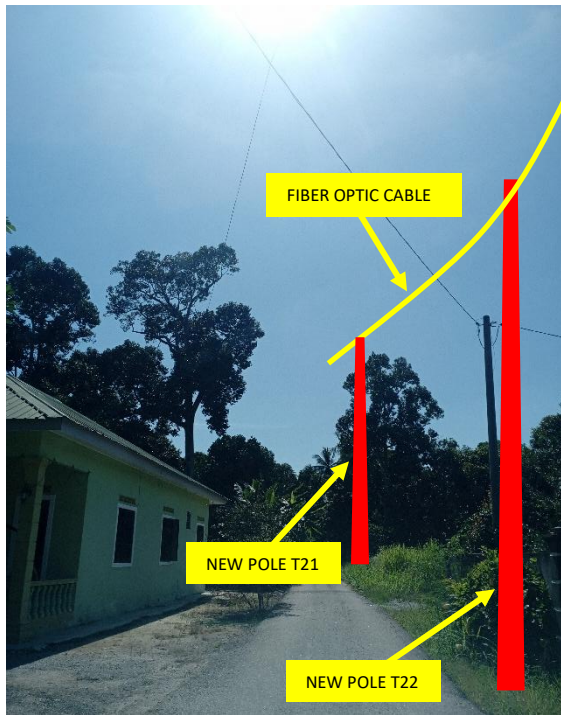


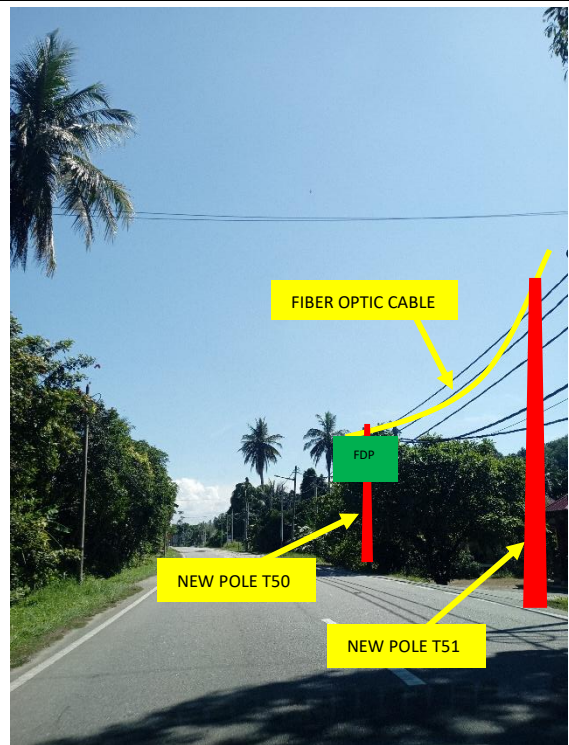
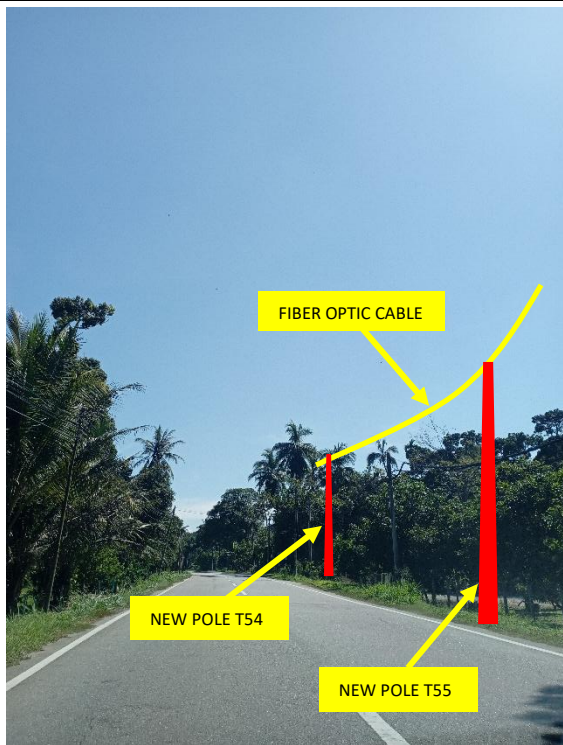
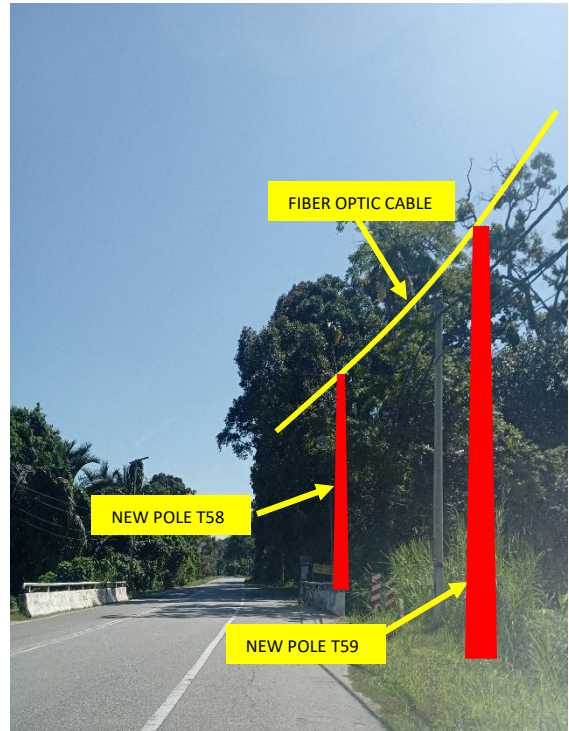
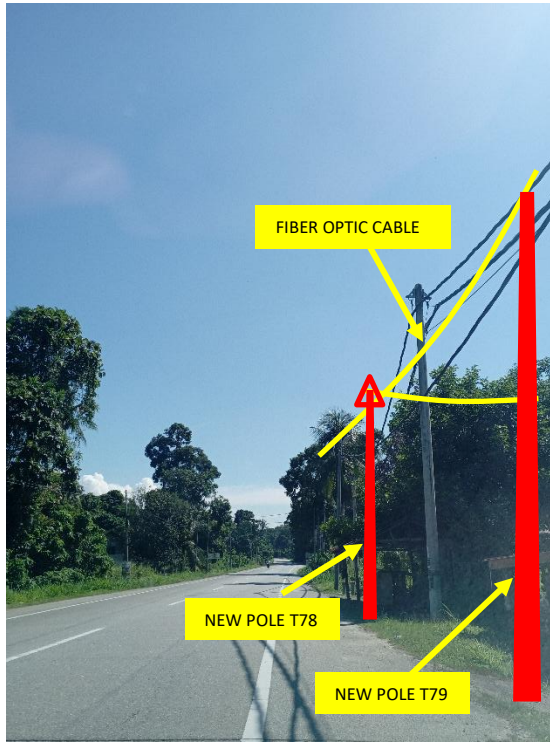


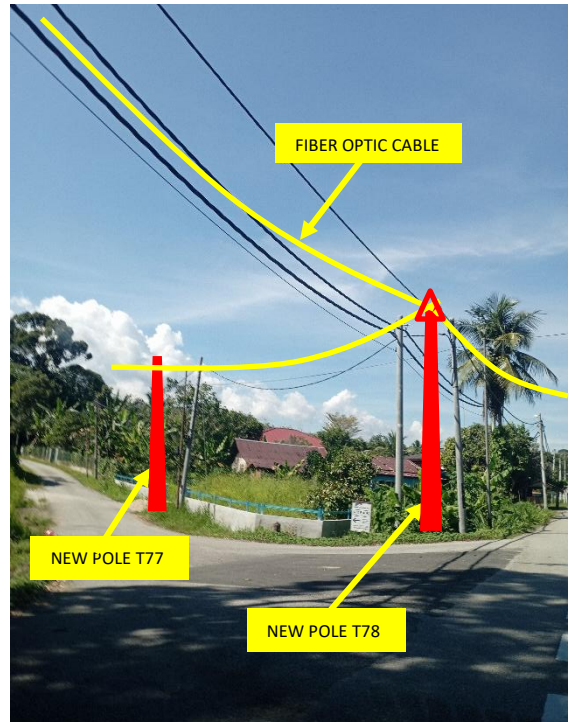
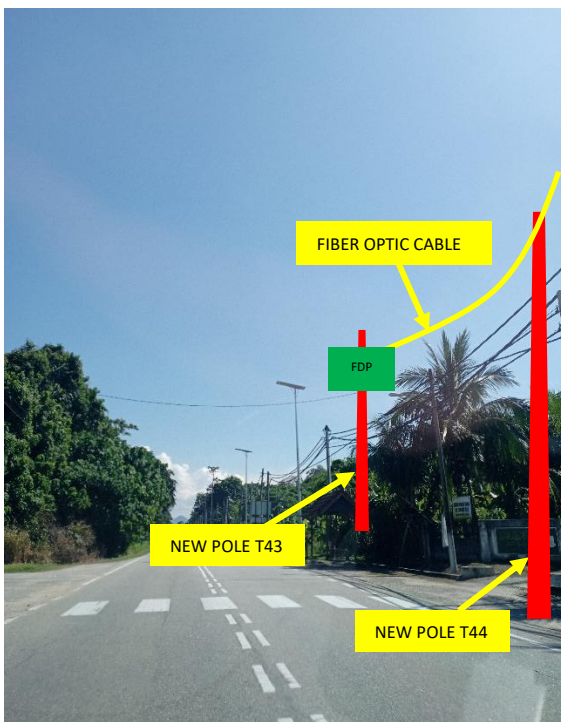
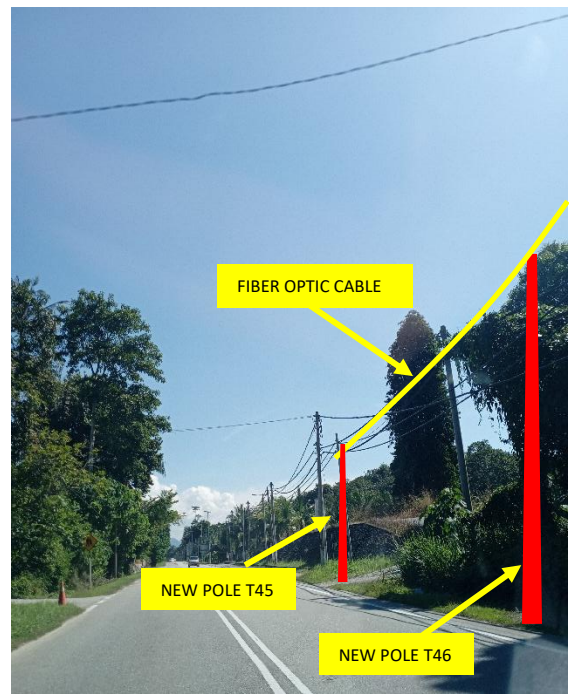
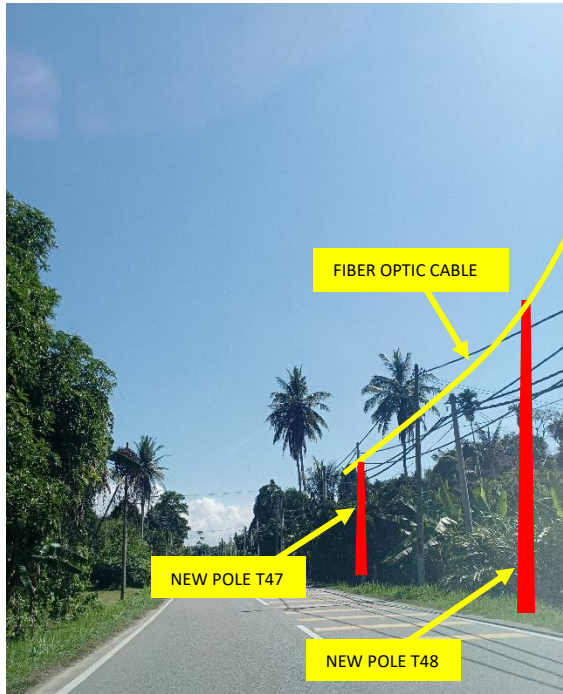


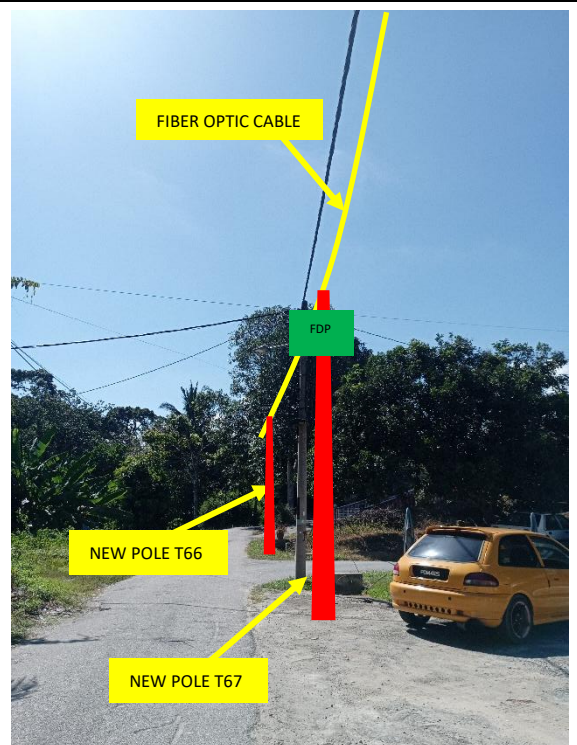
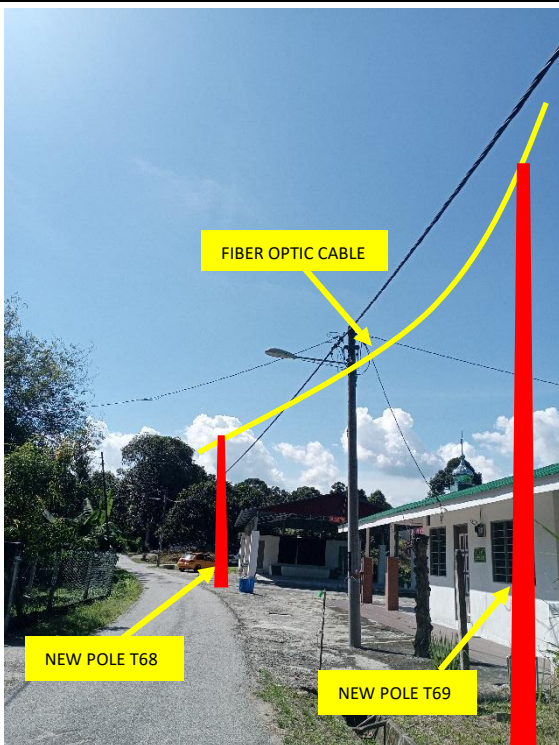
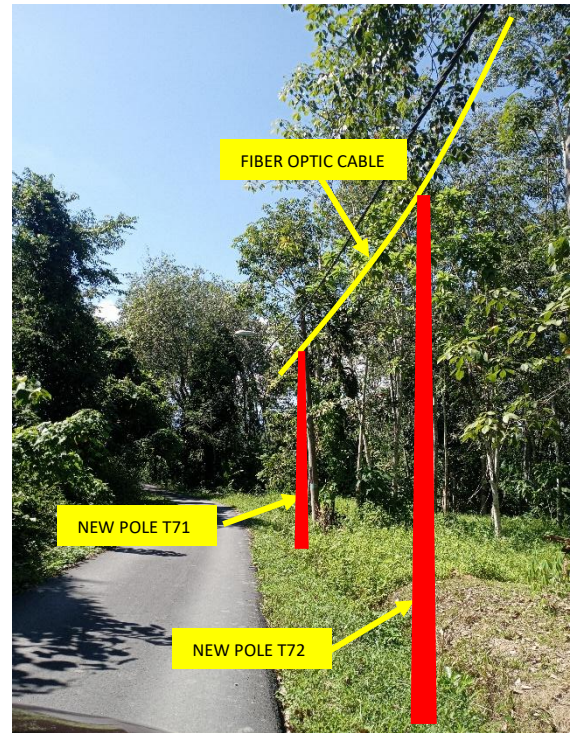
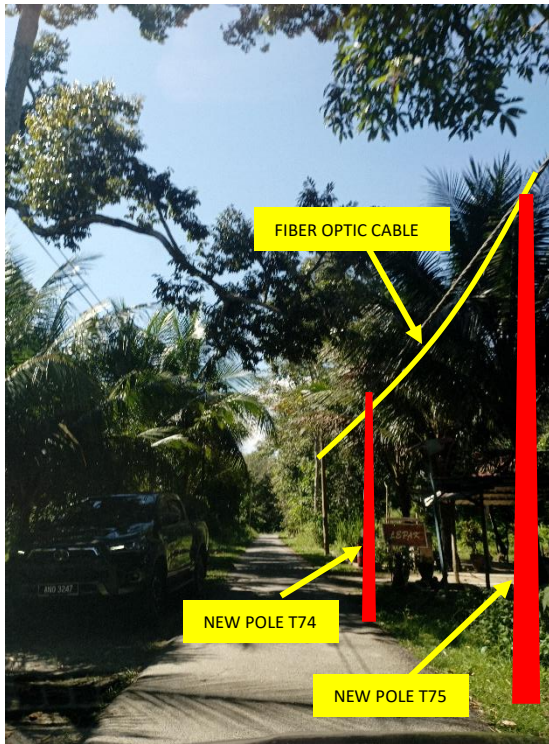


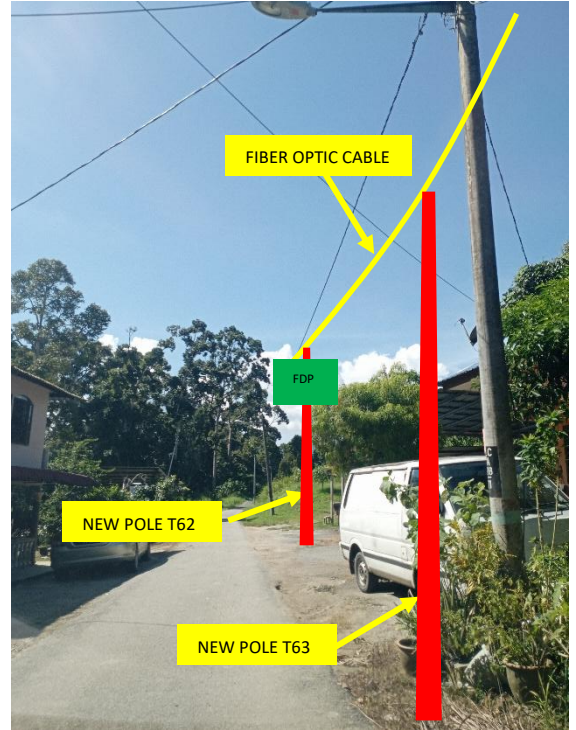
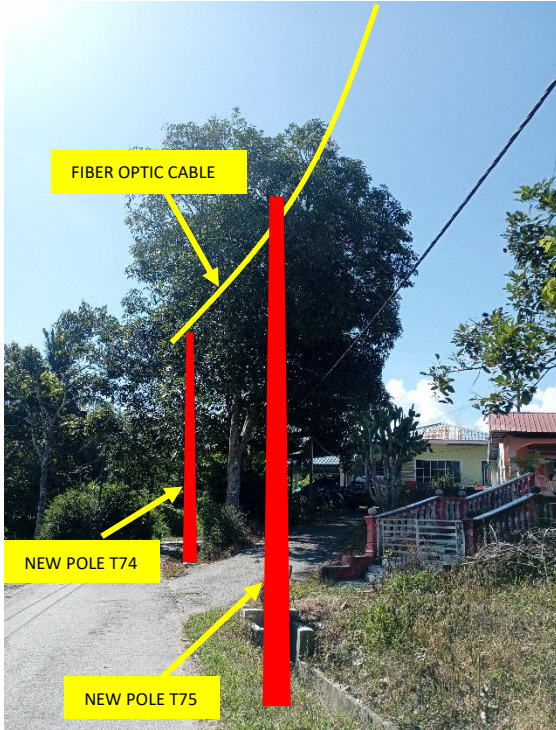














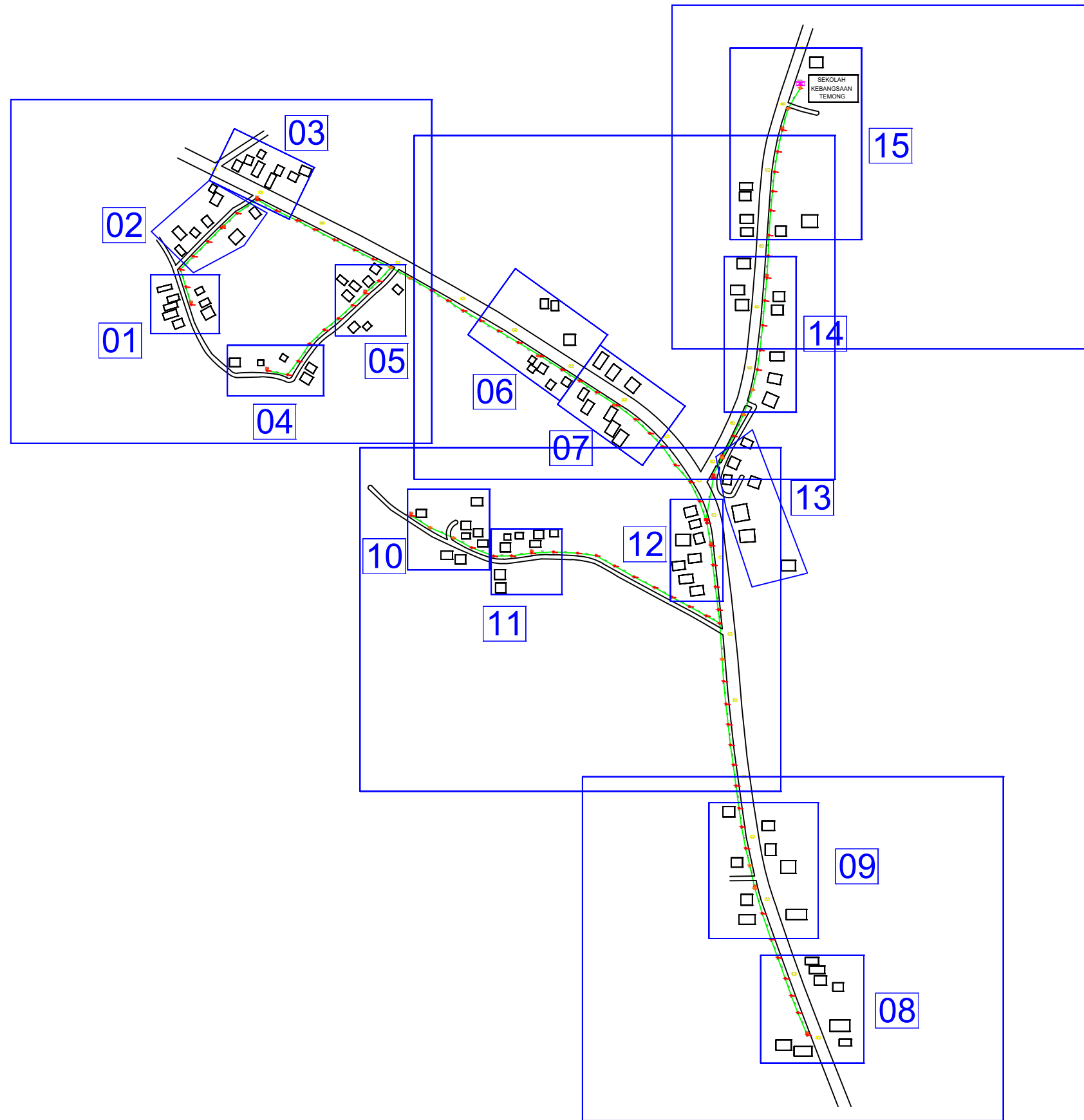
PROJEK DAN PENYELENGGARAAN POINT OF PRESENCE (POP) FASA 2: HAB INFRASTRUKTUR GENTIAN OPTIK BERHAMPIRAN DENGAN SEKOLAH, KAWASAN PERINDUSTRIAN, PREMIS KERAJAAN DAN KOMUNITI SEKITARNYA OLEH KEMENTERIAN KOMUNIKASI MALAYSIA – ZON UTARA (KKMM.400-11/17/132(1))



3rd Parties Dependencies

No.	Local Council/ Authority	Remark
1	JKR Kuala Kangsar	
2	Majlis Perbandaran Kuala Kangsar	
3		
4		
5		
6		

SK TEMONG



LEGEND

12C FOC	Installed 1:8 splitter in FDC	Installed Pole (9m)	14 ea	MANHOLE (JRC7)	TS / TB	Tension Small/Tension Big	HDD	70 M
24C FOC	3585M FDC with (1:8) splitter	Installed Riser	3 ea	House Number	116 ea	Existing Manhole	GR	
48C FOC	Closure	4 ea	TENSION	Existing TNB Pole	C01	Closure NO.	Existing TNB Pole 11m	SEE A-A in this page
96C FOC	New Manhole (PIT)	2 ea	SUSPENSION	LOOP	FDP1	FDP NO.	Existing TNB Pole NO.	SEE SHEET XXX
144C FOC	7.5m Installed Pole (7.5M)	88 ea	FDC	FDC Boundary	FDC	FDC NO.	P001 New Pole NO.	

KEY PLAN :

OWNER / DEVELOPER:



MAIN CONTRACTOR:



SUB-CONTRACTOR:



PROJECT TITLE:

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))

DRAWING TITLE:

D-SIDE - SEKOLAH KEBANGSAAN TEMONG

PROJECT PHASE:

PROPOSED DRAWING

Design By : REZQ INFINITY

Date : 27/01/2025

Drawn By : REZQ INFINITY

Scale : NOT TO SCALE

Checked By :

Job Number : REV00

DRAWING NUMBER :

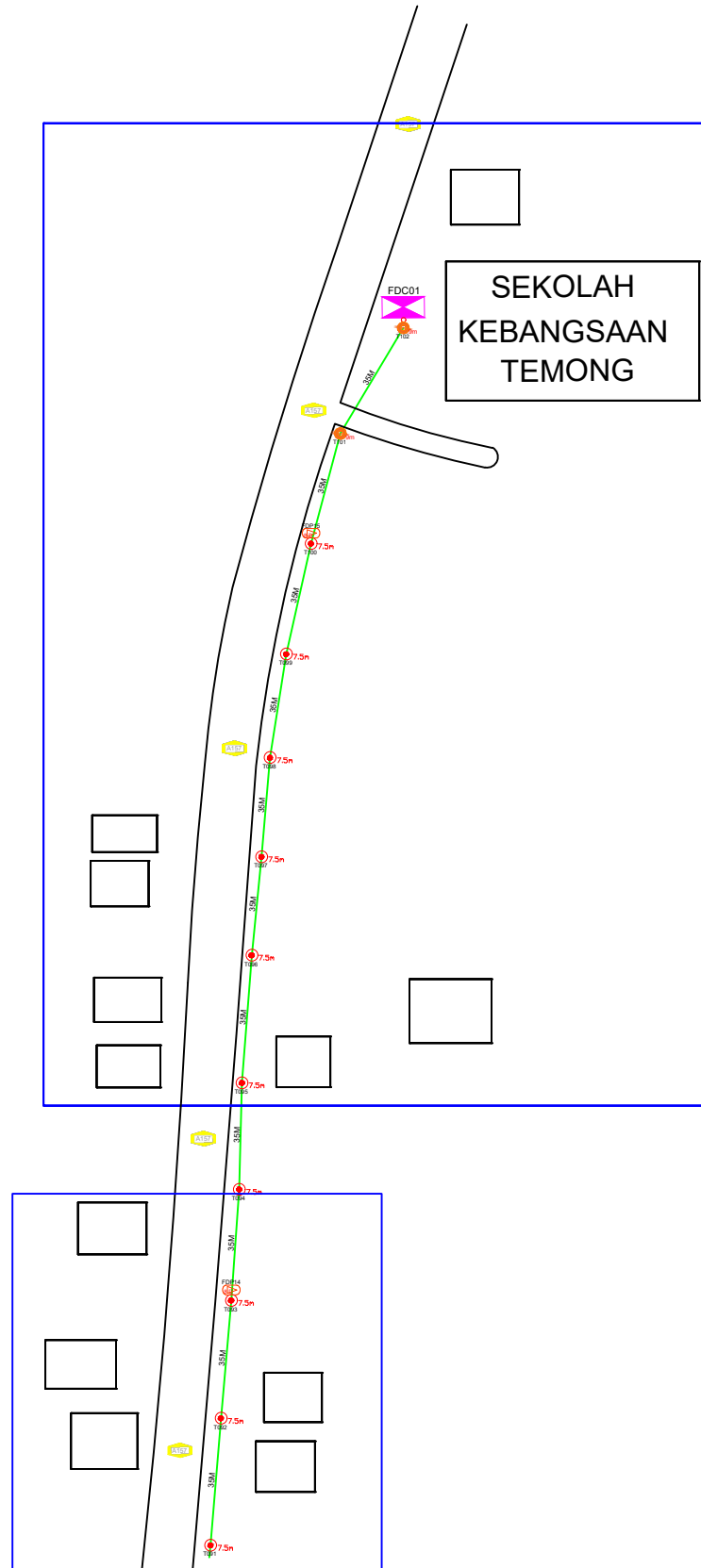
Sheet :

1/7

Size :

A3

SK TEMONG



15

LEGEND

12C FOC	Installed 1:8 splitter in FDC	Installed Pole (9m)	14 ea	MANHOLE (JRC7)	TS / TB Tension Small/Tension Big	HDD	70 M
24C FOC	FDP with (1:8) splitter	Installed Riser	3 ea	House Number	Existing Manhole	GR	
48C FOC	Closure	TENSION		Existing TNB Pole	C01 Closure NO.	Existing TNB Pole 11m	SEE A-A in this page
96C FOC	New Manhole (PIT)	SUSPENSION		LOOP	FDP1 FDP NO.	Existing TNB Pole NO.	SEE SHEET XXX
144C FOC	Installed Pole (7.5M)	FDC	1 ea	FDP Boundary	FDC FDC NO.	P001 New Pole NO.	

KEY PLAN :

OWNER / DEVELOPER:



MAIN CONTRACTOR:



SUB-CONTRACTOR:



PROJECT TITLE:

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))

DRAWING TITLE:

D-SIDE - SEKOLAH KEBANGSAAN TEMONG

PROJECT PHASE:

PROPOSED DRAWING

Design By : REZQ INFINITY

Date : 27/01/2025

Drawn By : REZQ INFINITY

Scale : NOT TO SCALE

Checked By :

Job Number : REV00

DRAWING NUMBER :

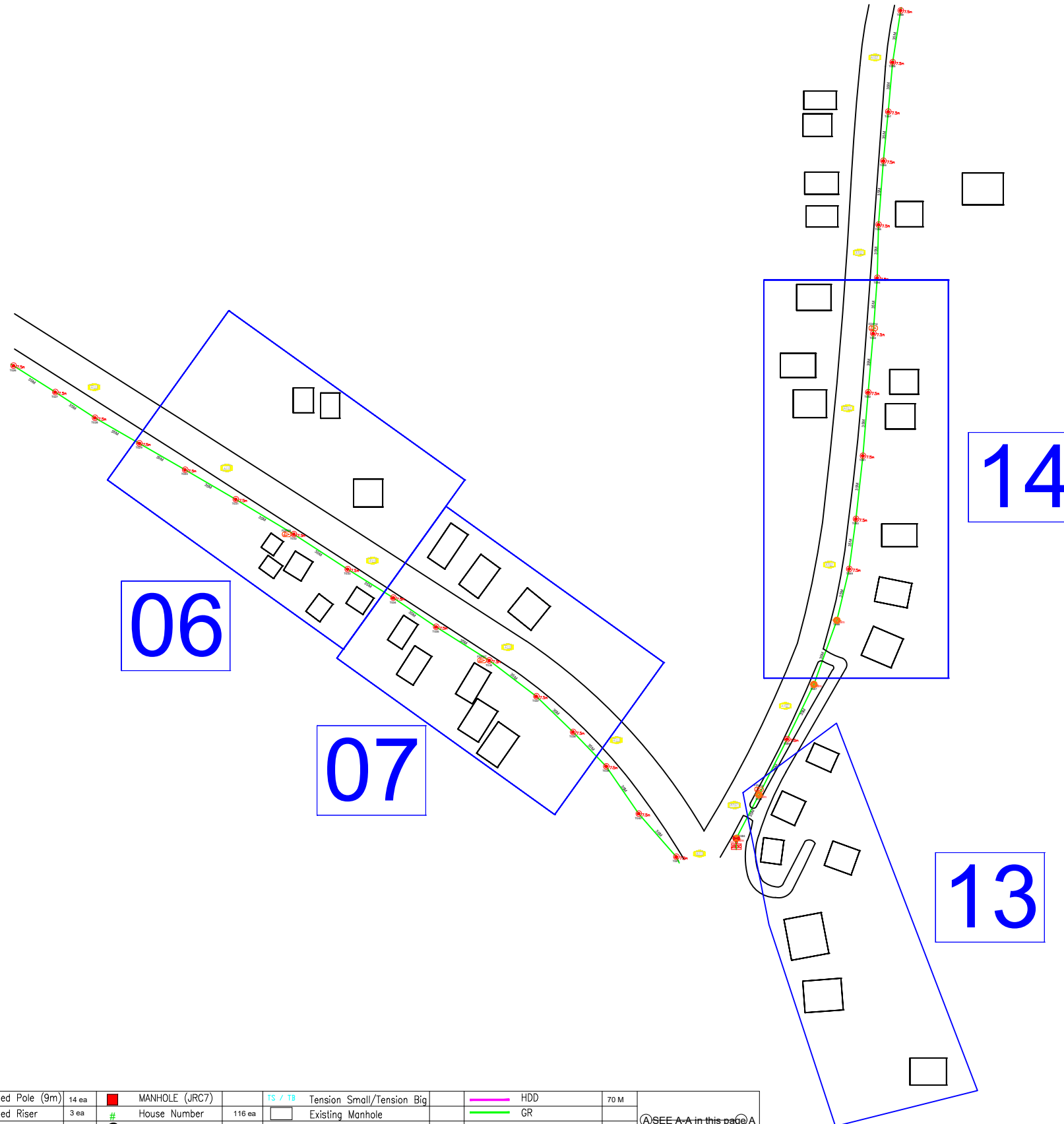
Sheet :

2/7

Size :

A3

SK TEMONG



LEGEND

12C FOC	Installed 1:8 splitter in FDC	Installed Pole (9m)	14 ea	MANHOLE (JRC7)	TS / TB	Tension Small/Tension Big	HDD	70 M
24C FOC	FDP with (1:8) splitter	Installed Riser	3 ea	House Number	Existing Manhole		GR	
48C FOC	Closure	TENSION		Existing TNB Pole	C01	Closure NO.	Existing TNB Pole 11m	SEE A-A in this page
96C FOC	New Manhole (PIT)	SUSPENSION		LOOP	FDP1	FDP NO.	Existing TNB Pole NO.	SEE SHEET XXX
144C FOC	Installed Pole (7.5M)	FDC	1 ea	FDP Boundary	FDC	FDC NO.	P001 New Pole NO.	

KEY PLAN :

OWNER / DEVELOPER:



MAIN CONTRACTOR:



SUB-CONTRACTOR:



PROJECT TITLE:

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))

DRAWING TITLE:

D-SIDE - SEKOLAH KEBANGSAAN TEMONG

PROJECT PHASE:

PROPOSED DRAWING

Design By : REZQ INFINITY

Date : 27/01/2025

Drawn By : REZQ INFINITY

Scale : NOT TO SCALE

Checked By :

Job Number : REV00

DRAWING NUMBER :

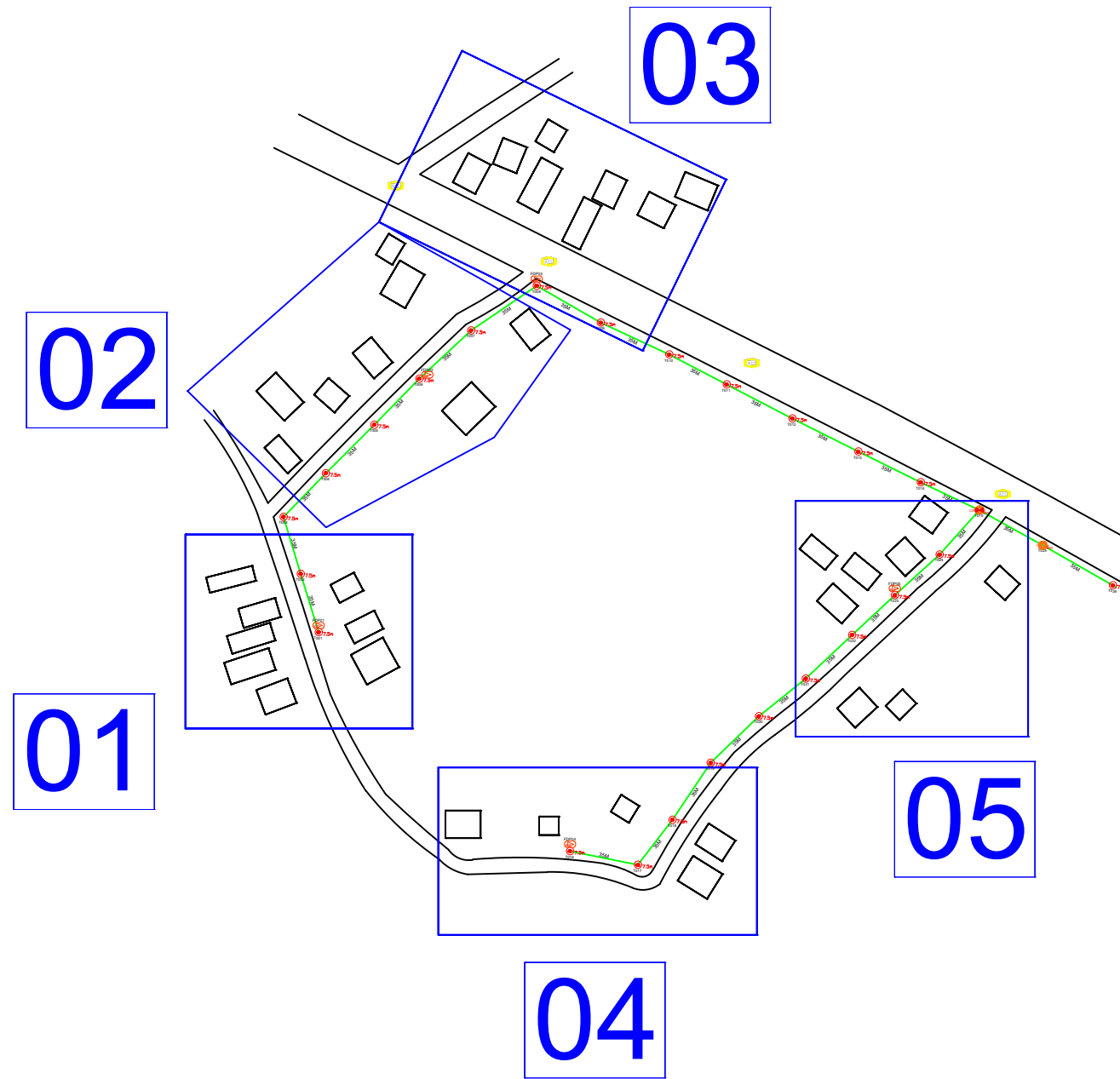
Sheet :

3/7

Size :

A3

SK TEMONG



LEGEND

12C FOC	Installed 1:8 splitter in FDC	Installed Pole (9m)	14 ea	MANHOLE (JRC7)	TS / TB	Tension Small/Tension Big	HDD	70 M
24C FOC	FDP with (1:8) splitter	Installed Riser	3 ea	House Number	Existing Manhole	Existing Manhole	GR	
48C FOC	Closure	TENSION	4 ea	Existing TNB Pole	C01	Closure NO.	Existing TNB Pole 11m	SEE A-A in this page
96C FOC	New Manhole (PIT)	SUSPENSION	2 ea	LOOP	FDP1	FDP NO.	Existing TNB Pole NO.	SEE SHEET XXX
144C FOC	Installed Pole (7.5M)	FDC	88 ea	FDP Boundary	FDC	FDC NO.	P001 New Pole NO.	

KEY PLAN :

OWNER / DEVELOPER:



MAIN CONTRACTOR:



SUB-CONTRACTOR:



PROJECT TITLE:

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))

DRAWING TITLE:

D-SIDE - SEKOLAH KEBANGSAAN TEMONG

PROJECT PHASE:

PROPOSED DRAWING

Design By : REZQ INFINITY

Date : 27/01/2025

Drawn By : REZQ INFINITY

Scale : NOT TO SCALE

Checked By :

Job Number : REV00

DRAWING NUMBER :

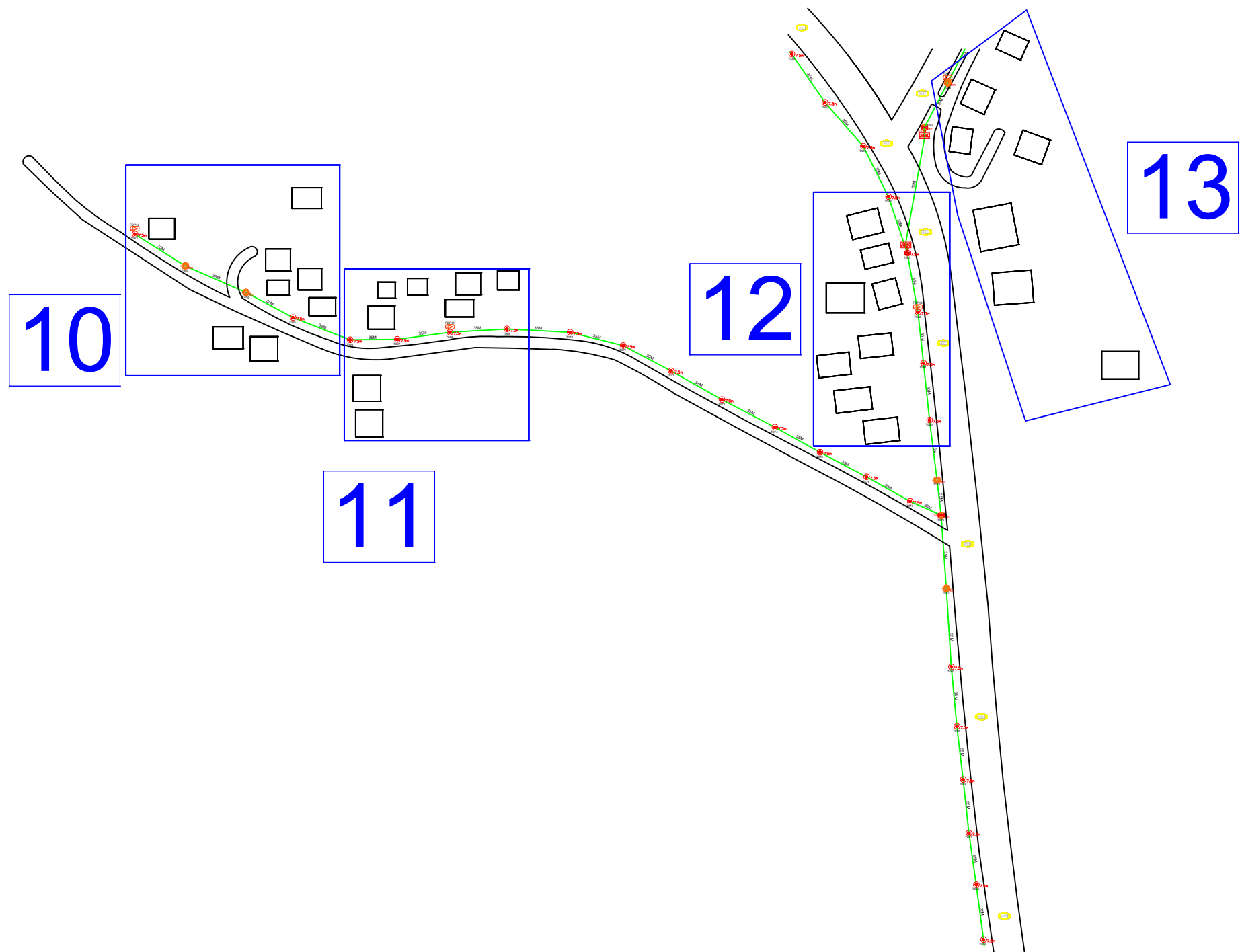
Sheet :

4/7

Size :

A3

SK TEMONG



LEGEND

12C FOC	Installed 1:8 splitter in FDC	Installed Pole (9m)	14 ea	MANHOLE (JRC7)	TS / TB	Tension Small/Tension Big	HDD	70 M
24C FOC	FDP with (1:8) splitter	Installed Riser	3 ea	House Number	Existing Manhole		GR	
48C FOC	Closure	TENSION		Existing TNB Pole	C01	Closure NO.	Existing TNB Pole 11m	SEE A-A in this page
96C FOC	New Manhole (PIT)	SUSPENSION		LOOP	FDP1	FDP NO.	Existing TNB Pole NO.	SEE SHEET XXX
144C FOC	Installed Pole (7.5M)	FDC	1 ea	FDP Boundary	FDC	FDC NO.	P001 New Pole NO.	

KEY PLAN :

OWNER / DEVELOPER:



MAIN CONTRACTOR:



SUB-CONTRACTOR:



PROJECT TITLE:

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))

DRAWING TITLE:

D-SIDE - SEKOLAH KEBANGSAAN TEMONG

PROJECT PHASE:

PROPOSED DRAWING

Design By : REZQ INFINITY

Date : 27/01/2025

Drawn By : REZQ INFINITY

Scale : NOT TO SCALE

Checked By :

Job Number : REV00

DRAWING NUMBER :

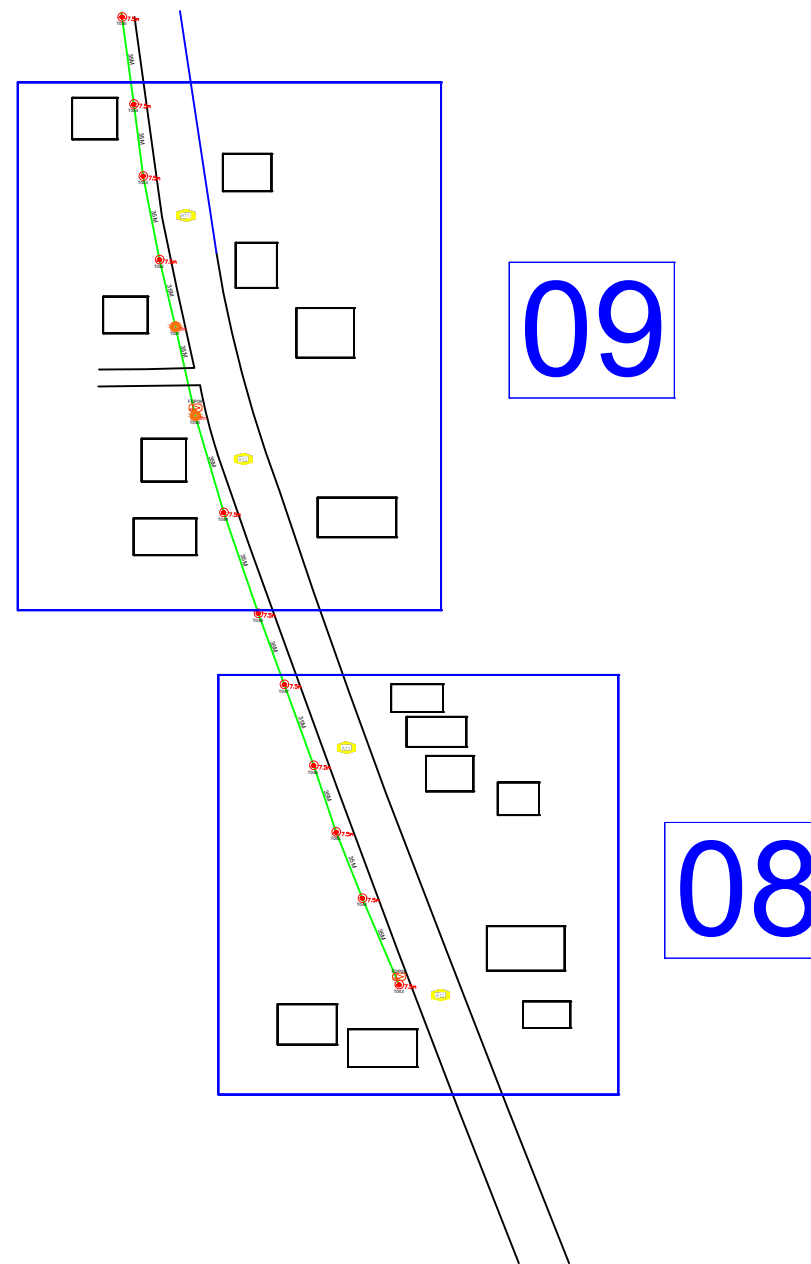
Sheet :

5/7

Size :

A3

SK TEMONG



LEGEND

12C FOC	Installed 1:8 splitter in FDC	14 ea	Installed Pole (9m)	14 ea	MANHOLE (JRC7)	TS / TB	Tension Small/Tension Big	HDD	70 M
24C FOC	FDP with (1:8) splitter	15 ea	Installed Riser	3 ea	House Number	116 ea	Existing Manhole	GR	
48C FOC	Closure	4 ea	TENSION		Existing TNB Pole		C01	Closure NO.	Existing TNB Pole 11m
96C FOC	New Manhole (PIT)	2 ea	SUSPENSION		LOOP		FDP1	FDP NO.	Existing TNB Pole NO.
144C FOC	Installed Pole (7.5M)	88 ea	FDC	1 ea	FDP Boundary		FDC	FDC NO.	P001 New Pole NO.

KEY PLAN :

OWNER / DEVELOPER:



MAIN CONTRACTOR:



SUB-CONTRACTOR:



PROJECT TITLE:

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))

DRAWING TITLE:

D-SIDE - SEKOLAH KEBANGSAAN TEMONG

PROJECT PHASE:

PROPOSED DRAWING

Design By : REZQ INFINITY

Date : 27/01/2025

Drawn By : REZQ INFINITY

Scale : NOT TO SCALE

Checked By :

Job Number : REV00

DRAWING NUMBER :

Sheet :

6/7

Size :

A3

