

TECHNICAL PROPOSAL

POP2 ABD3069 SEKOLAH JENIS KEBANGSAAN (TAMIL) LADANG SOON LEE (D-SIDE)

Company Name : T&H PANJI EMPIRE SDN BHD
Company Address : 39A Jalan Jelapang 5, Pusat Komersial Jelapang, 30020 Ipoh, Perak Darul Ridzuan.
Prepared By : Mat Salleh bin Mat Zain
Date : 25/02/2025



Point A



Point B

Starting Point

Site / Boundary Name : Bagan Serai
Address : Sekolah Jenis Kebangsaan (Tamil) Ladang Soon Lee
District : Bagan Serai
Postcode : 34300
State : Perak
GPS Coordinate : 5.006958, 100.516219
LRD : A

End Point

Site / Boundary Name : Bagan Serai
Address : Jalan Perdana 1/10
District : Bagan Serai
Postcode : 34300
State : Perak
GPS Coordinate : 5.003302, 100.521095
LRD : B



PROJEK PENYEDIAAN DAN PENYELENGGARAAN POINT OF PRESENT (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))



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 Fiber Cables	m	2000
2	Install New Pole	ea	52
3	Install New JRC7 Manhole	ea	0
4	Install GI Riser 100mm	ea	0
5	Install Fiber Distribution Point	ea	20
6	Closure (Splicing, Termination and Testing)	ea	3



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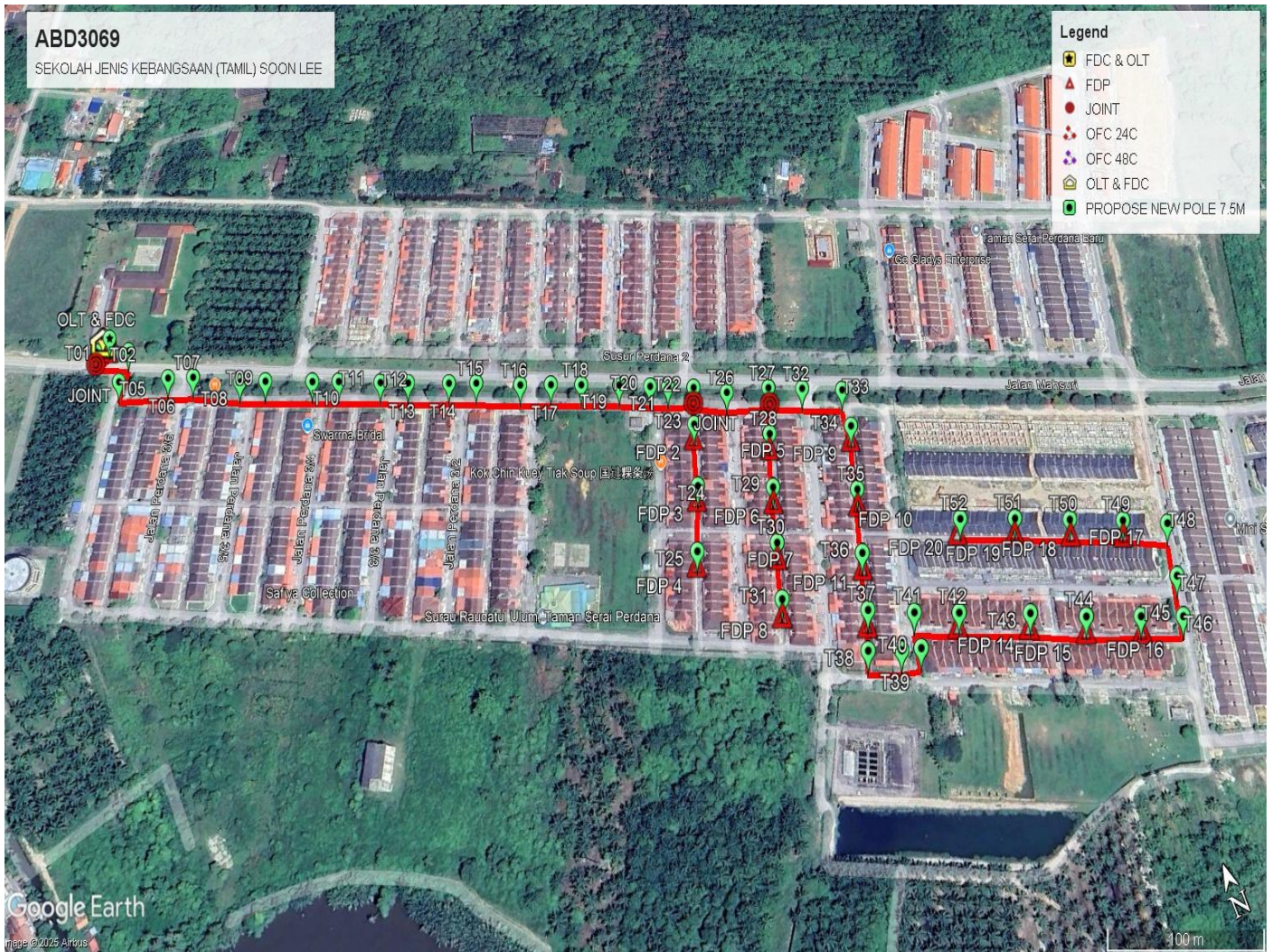
2.0 LOCAL AUTHORITY SUMMARY

Daerah Manjung

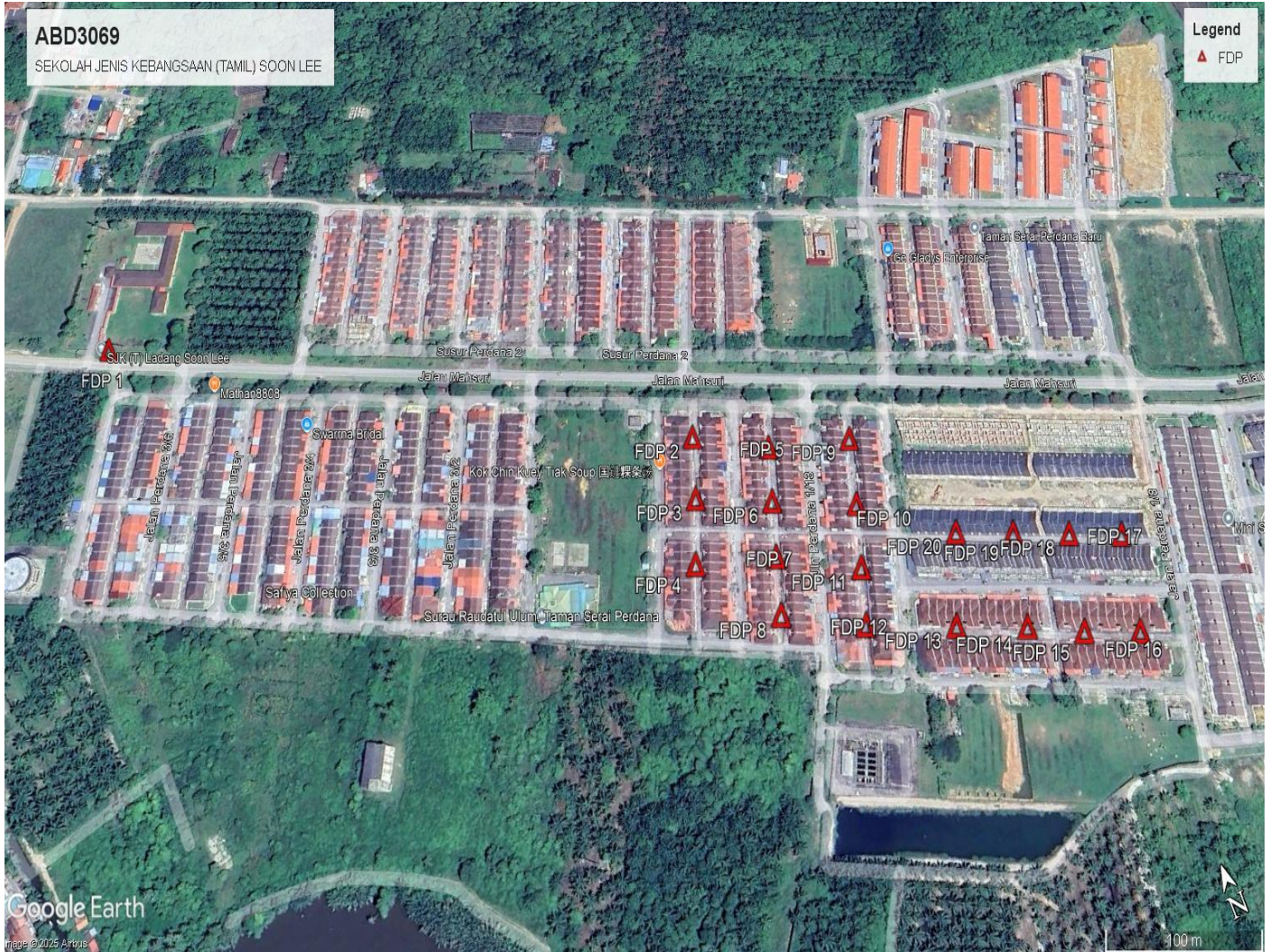
NO	ITEMS	Owner	Quantity	Distance (m)
1	HDD	JKR	-	-
		Majlis	-	-
		Estate / Private Land	-	-
2	New Pole	JKR	-	-
		Majlis	52	2000
		Estate / Private Land	-	-
Total Distance (m)				2000

3.0 SITE PLAN (KMZ)

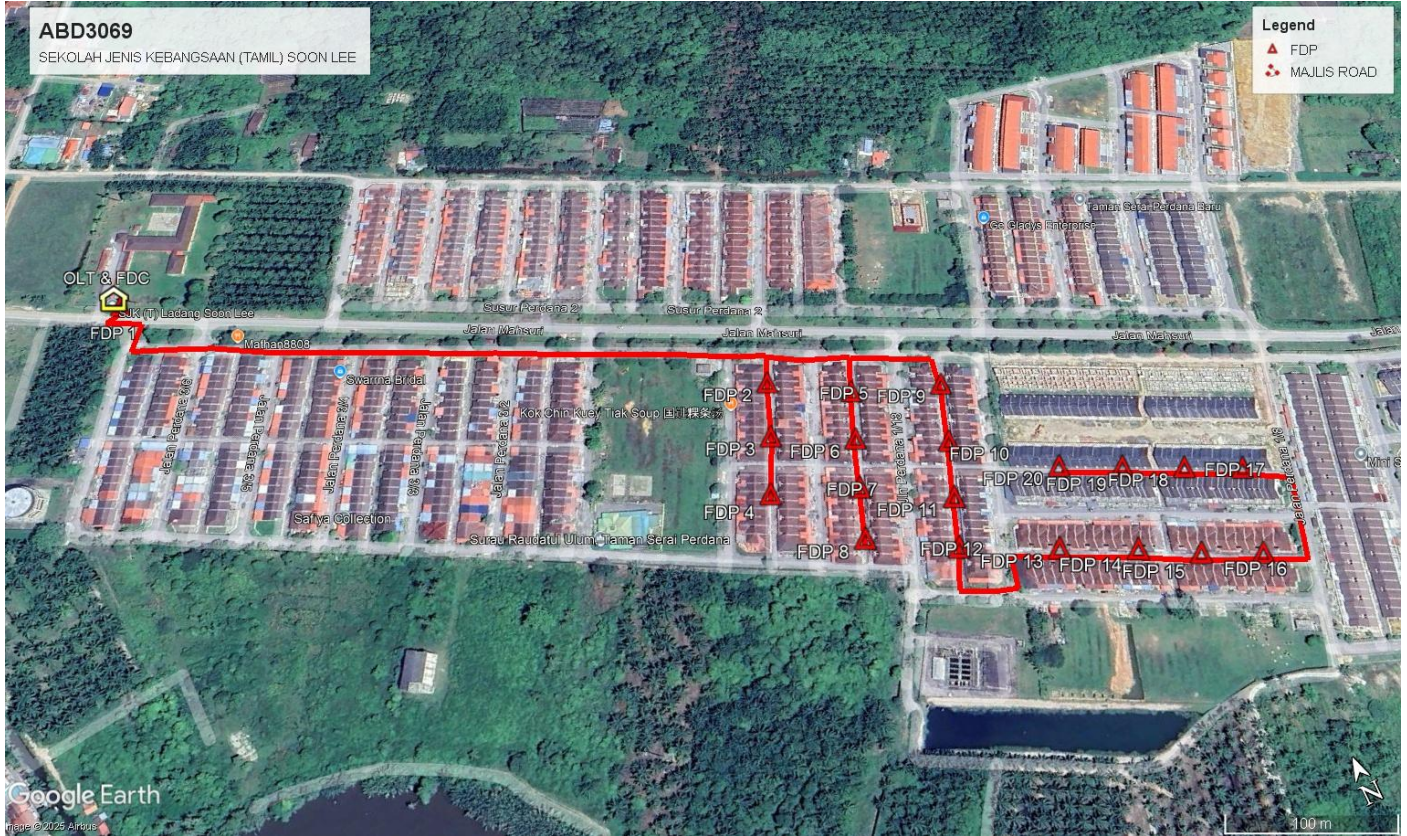
3.1 Overview Site Area



3.2 Overview FDP Location



3.3 Site Plan - KMZ Routing (All Local Authority)



RED COLOUR : MAJLIS ROAD

4.0 PROPOSED NEW MANHOLE

Proposed New Manhole Coordinate					
No.	Manhole Number	Distance (m)	Latitude	Longitude	Local Authority
1	MH01	-	-	-	-
2	MH02	-	-	-	-

5.0 PROPOSED NEW POLE

Proposed New Pole Coordinate					
No.	Pole Number	Distance (m)	Latitude	Longitude	Local Authority
1	T001	7	5.006958	100.516219	Majlis Daerah Kerian
2	T002	13	5.006925	100.516259	Majlis Daerah Kerian
3	T003	25	5.006881	100.516151	Majlis Daerah Kerian
4	T004	24	5.006779	100.516361	Majlis Daerah Kerian
5	T005	37	5.006599	100.516252	Majlis Daerah Kerian
6	T006	20	5.006475	100.516569	Majlis Daerah Kerian
7	T007	37	5.006403	100.516730	Majlis Daerah Kerian
8	T008	20	5.006228	100.517019	Majlis Daerah Kerian
9	T009	37	5.006156	100.517182	Majlis Daerah Kerian
10	T010	20	5.006009	100.517479	Majlis Daerah Kerian
11	T011	33	5.005929	100.517646	Majlis Daerah Kerian
12	T012	22	5.005795	100.517908	Majlis Daerah Kerian
13	T013	32	5.005708	100.518083	Majlis Daerah Kerian
14	T014	21	5.005581	100.518341	Majlis Daerah Kerian
15	T015	34	5.005499	100.518515	Majlis Daerah Kerian
16	T016	24	5.005352	100.518789	Majlis Daerah Kerian
17	T017	23	5.005261	100.518983	Majlis Daerah Kerian
18	T018	30	5.005167	100.519175	Majlis Daerah Kerian
19	T019	24	5.005049	100.519416	Majlis Daerah Kerian
20	T020	14	5.004947	100.519607	Majlis Daerah Kerian
21	T021	20	5.004890	100.519719	Majlis Daerah Kerian
22	T022	26	5.004807	100.519878	Majlis Daerah Kerian
23	T023	42	5.004592	100.519771	Majlis Daerah Kerian
24	T024	44	5.004237	100.519615	Majlis Daerah Kerian
25	T025	44	5.003892	100.519432	Majlis Daerah Kerian
26	T026	26	5.004678	100.520073	Majlis Daerah Kerian
27	T027	33	5.004578	100.520351	Majlis Daerah Kerian
28	T028	34	5.004312	100.520212	Majlis Daerah Kerian
29	T029	36	5.004010	100.520068	Majlis Daerah Kerian
30	T030	36	5.003709	100.519929	Majlis Daerah Kerian
31	T031	36	5.003413	100.519797	Majlis Daerah Kerian
32	T032	26	5.004470	100.520562	Majlis Daerah Kerian



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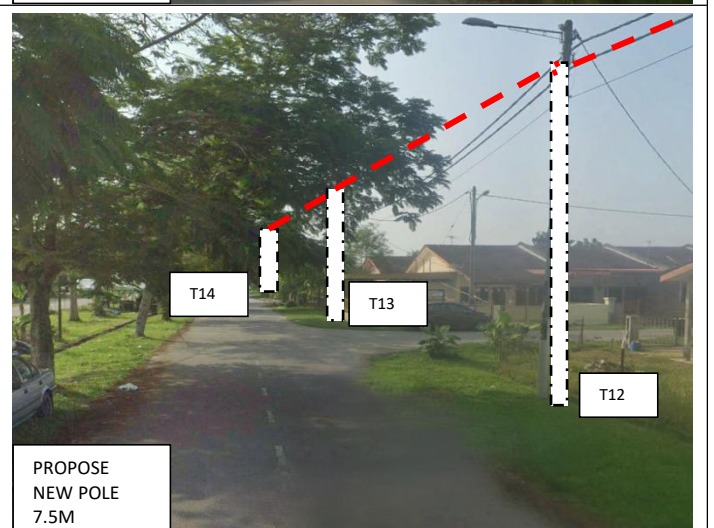
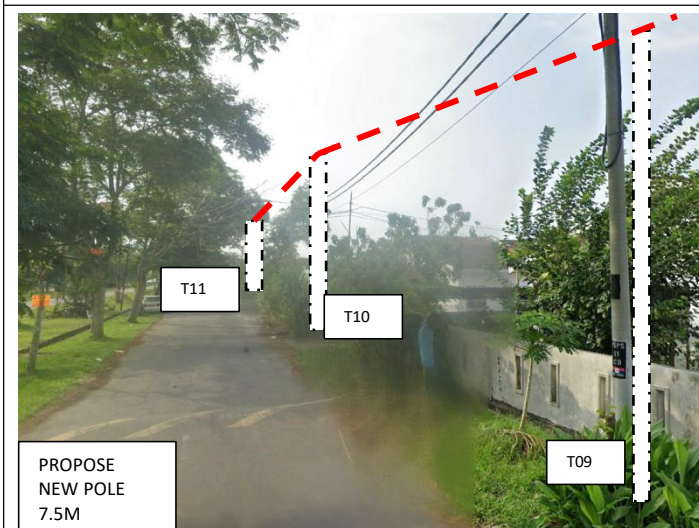
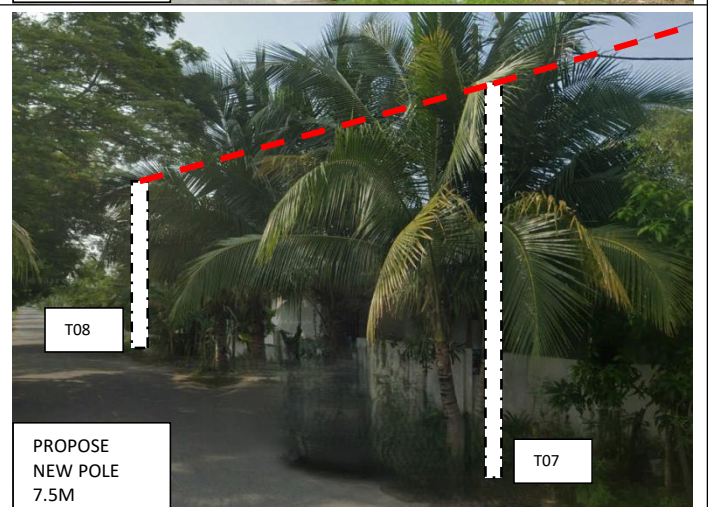
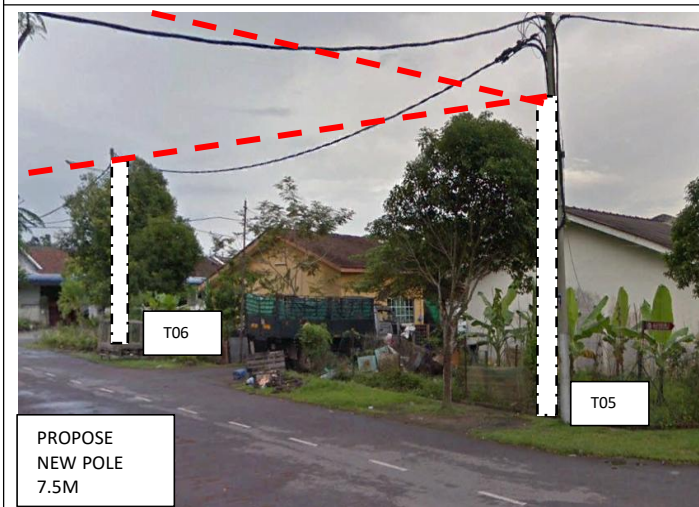
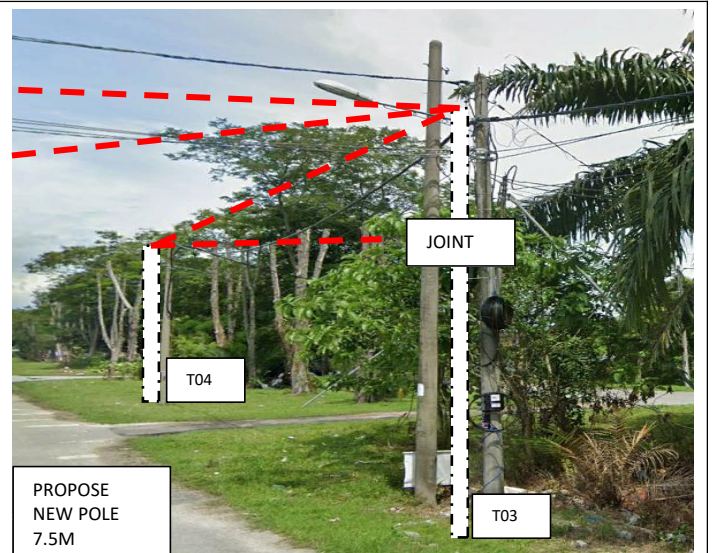
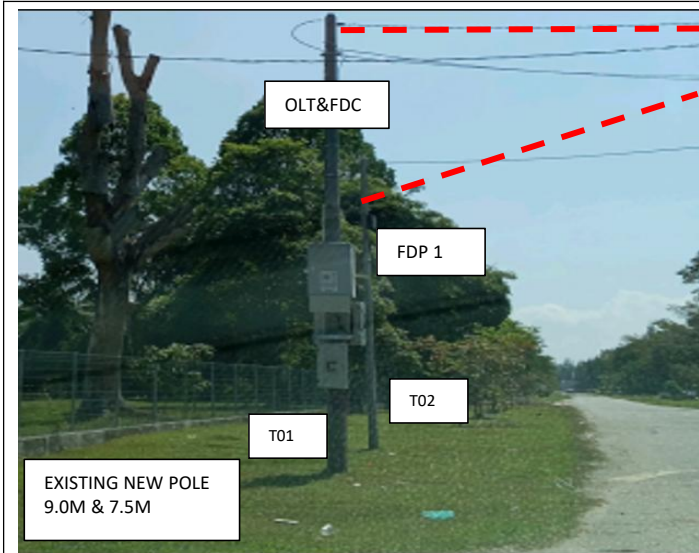


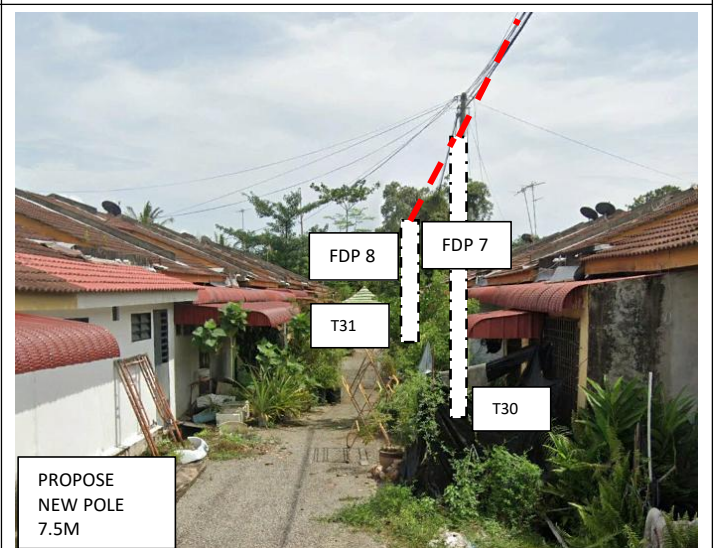
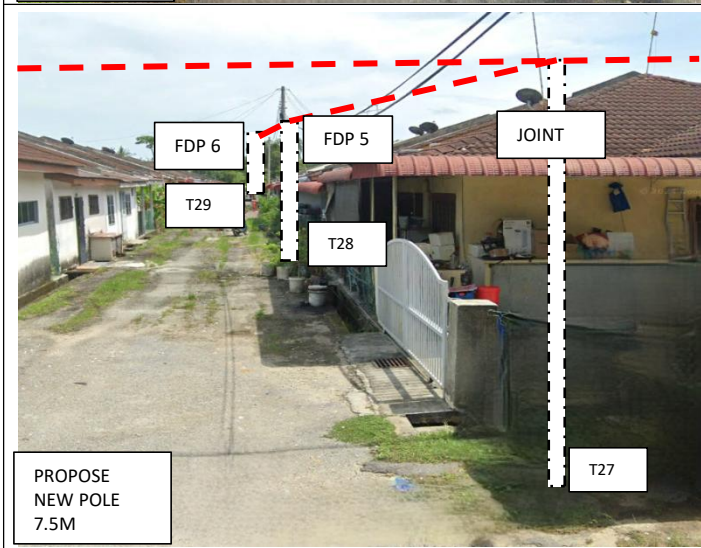
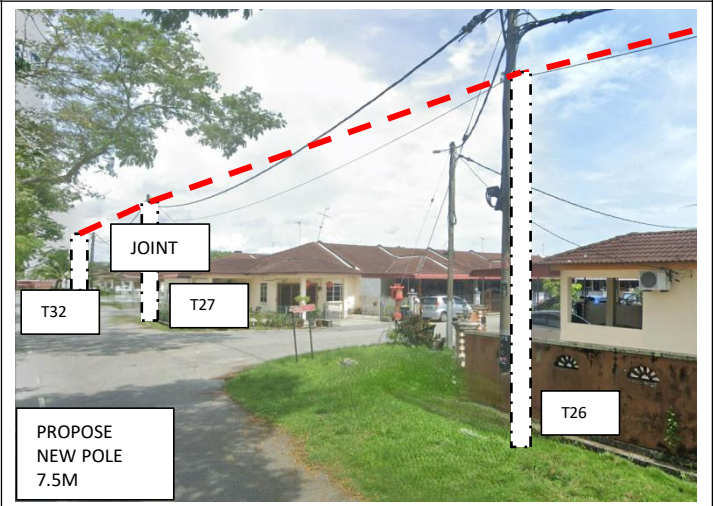
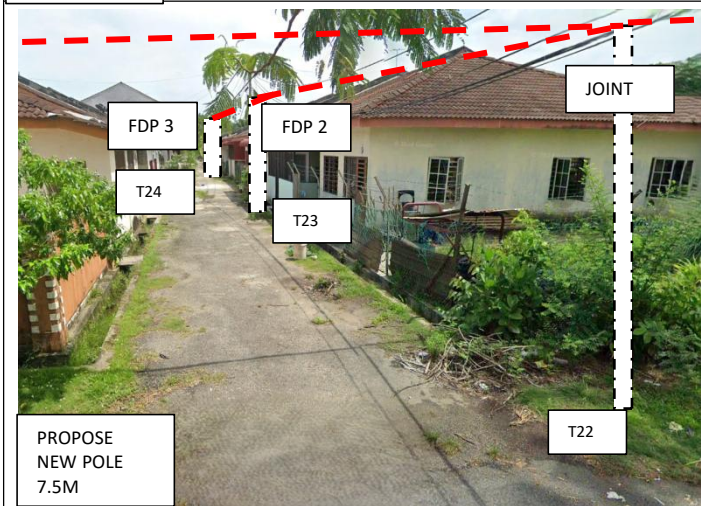
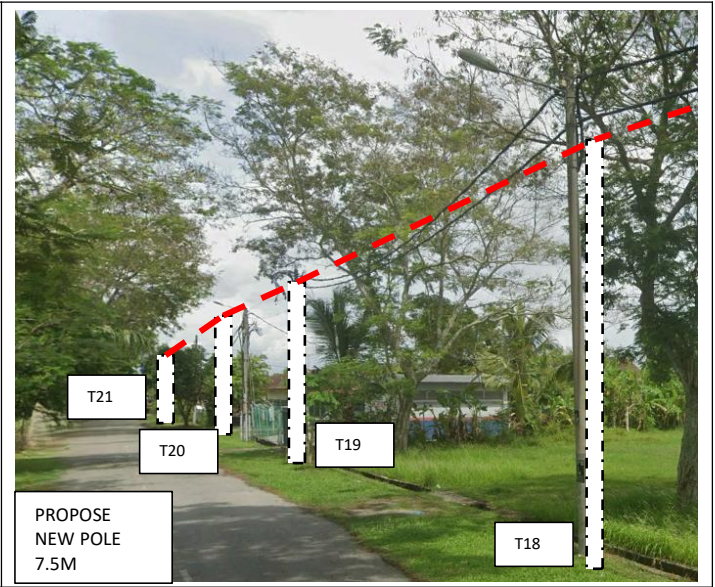
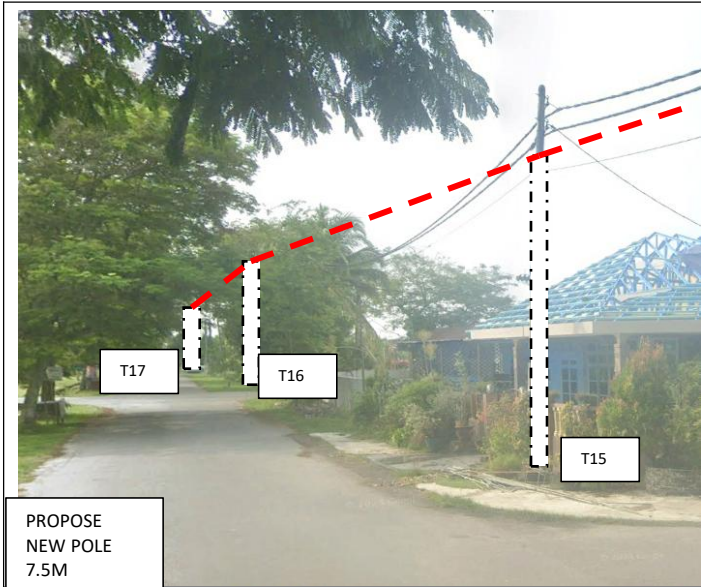
Proposed New Pole Coordinate

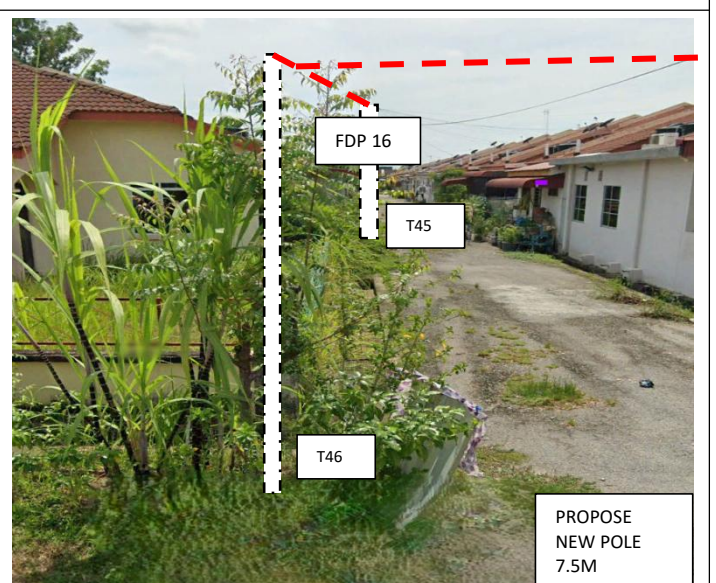
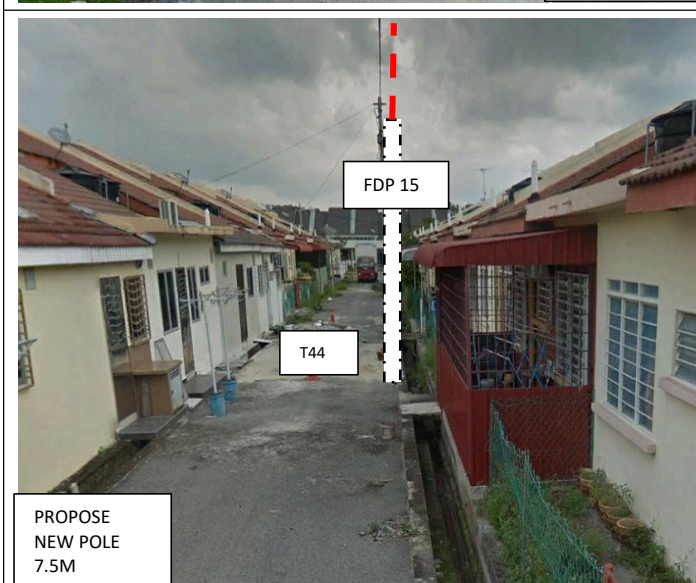
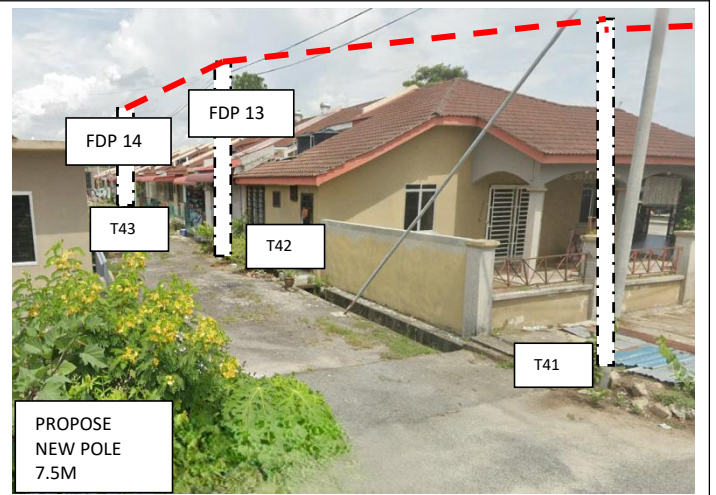
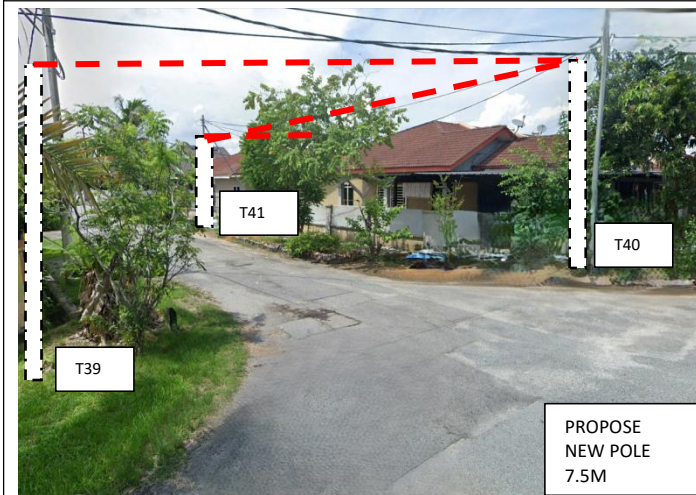
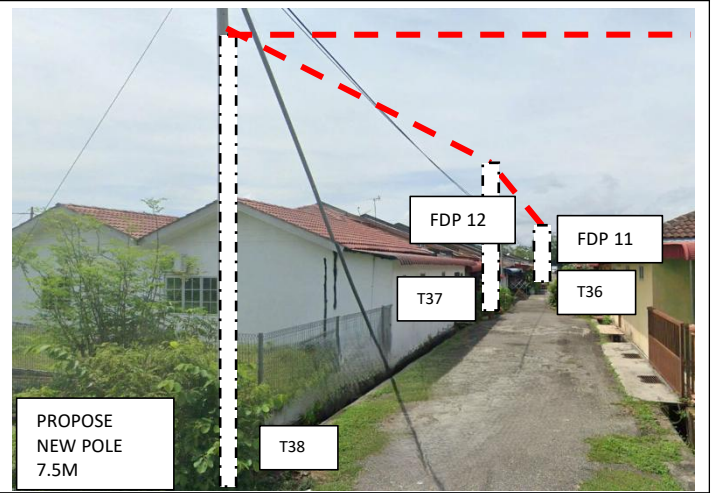
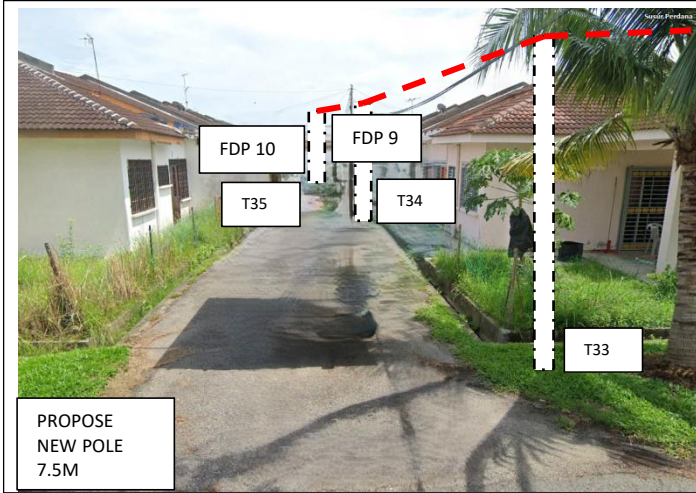
No.	Pole Number	Distance (m)	Latitude	Longitude	Local Authority
33	T033	31	5.004341	100.520810	Majlis Daerah Kerian
34	T034	26	5.004112	100.520743	Majlis Daerah Kerian
35	T035	44	5.003752	100.520572	Majlis Daerah Kerian
36	T036	42	5.003414	100.520402	Majlis Daerah Kerian
37	T037	36	5.003121	100.520264	Majlis Daerah Kerian
38	T038	24	5.002930	100.520146	Majlis Daerah Kerian
39	T039	24	5.002839	100.520338	Majlis Daerah Kerian
40	T040	14	5.002796	100.520456	Majlis Daerah Kerian
41	T041	22	5.002980	100.520524	Majlis Daerah Kerian
42	T042	32	5.002854	100.520782	Majlis Daerah Kerian
43	T043	48	5.002653	100.521191	Majlis Daerah Kerian
44	T044	42	5.002482	100.521502	Majlis Daerah Kerian
45	T045	39	5.002331	100.521819	Majlis Daerah Kerian
46	T046	31	5.002214	100.522062	Majlis Daerah Kerian
47	T047	25	5.002412	100.522176	Majlis Daerah Kerian
48	T048	35	5.002682	100.522319	Majlis Daerah Kerian
49	T049	33	5.002824	100.522063	Majlis Daerah Kerian
50	T050	39	5.002982	100.521749	Majlis Daerah Kerian
51	T051	41	5.003146	100.521424	Majlis Daerah Kerian
52	T052	40	5.003302	100.521095	Majlis Daerah Kerian

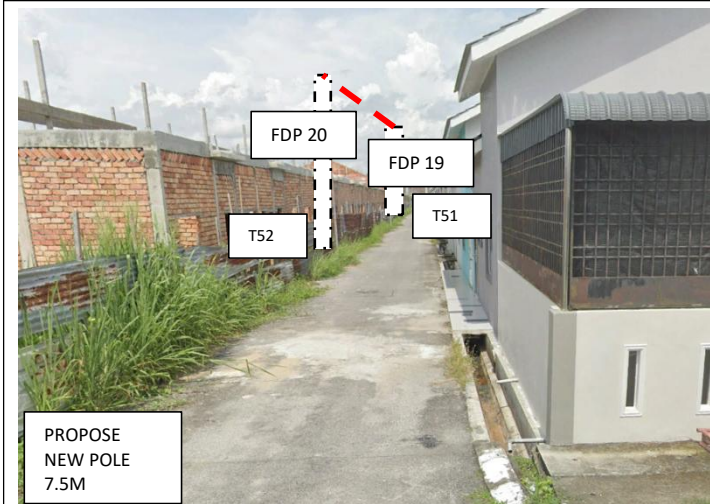
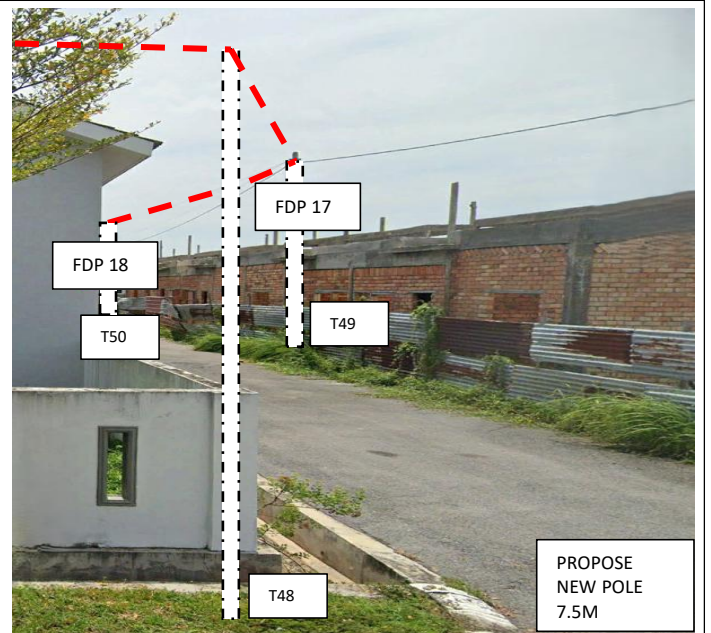
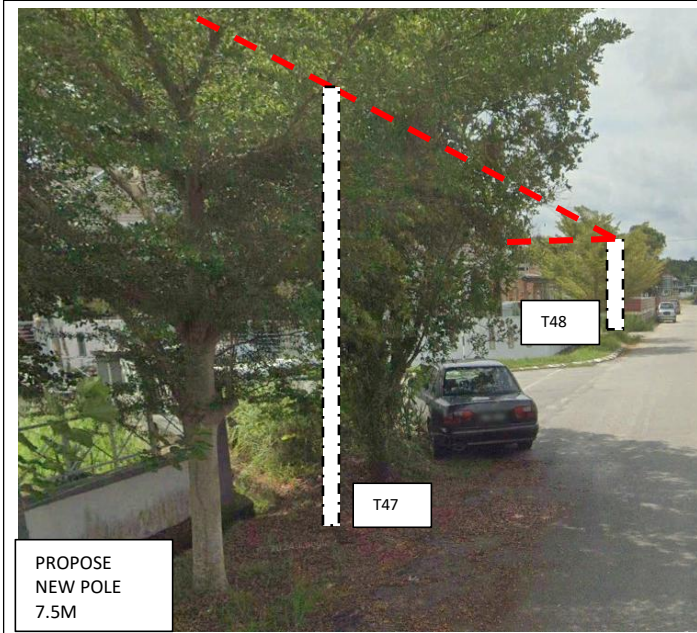
No.	TYPE	7.5M	9.0M	TOTAL
1	No of Pole	51	1	52

6.0 SITE PHOTOS - PROPOSED NEW POLE











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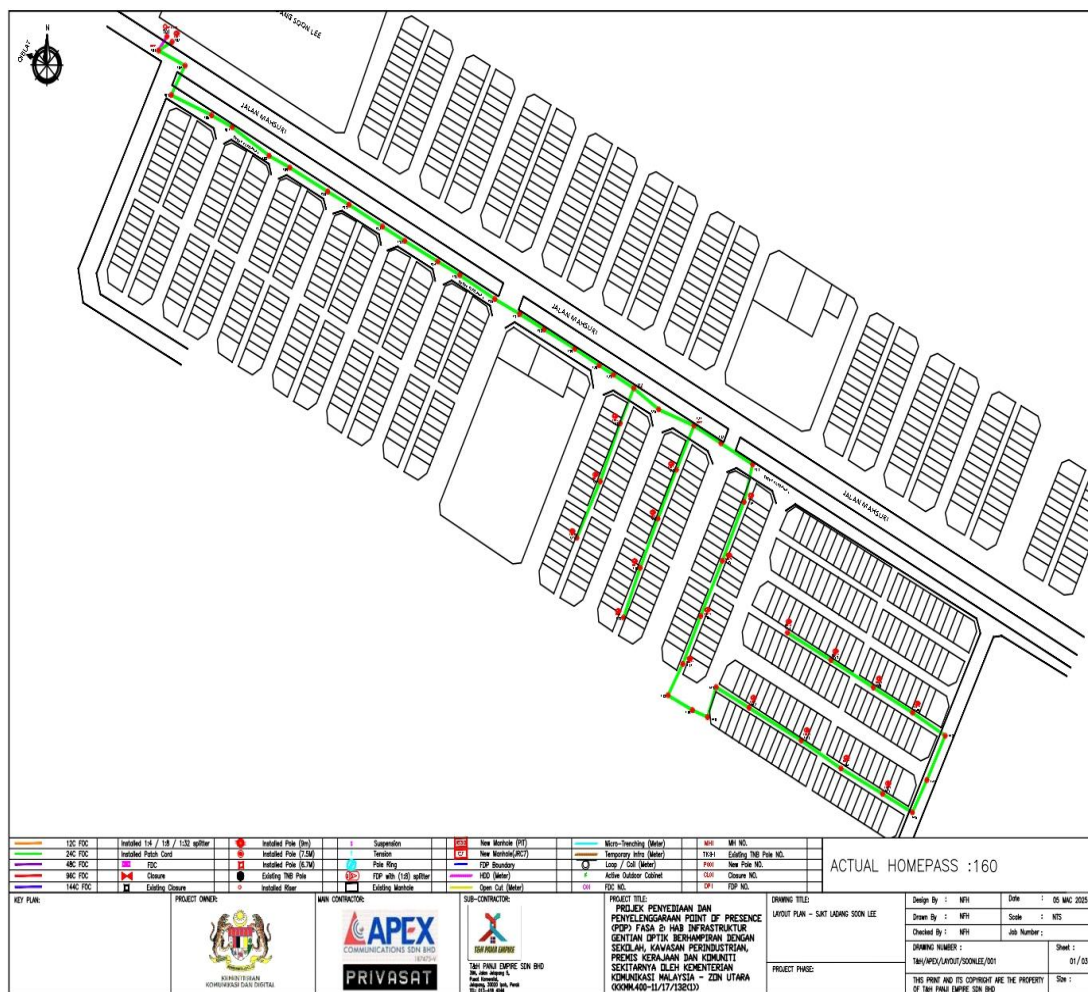


7.0 3rd PARTIES DEPENDENCIES

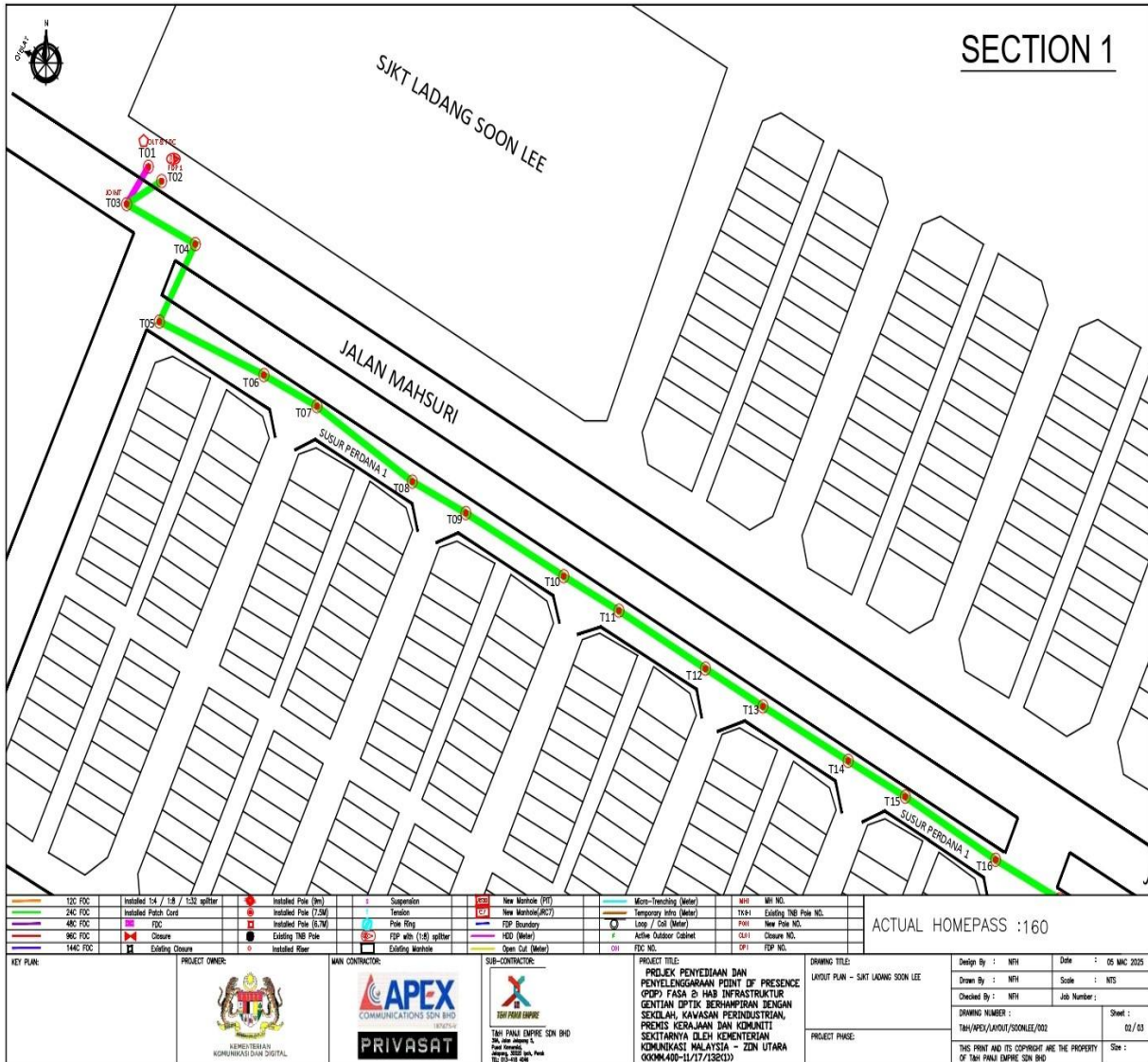
NO	LOCAL COUNCIL / AUTHORITY	REMARK
1	Majlis Daerah Kerian	2000M

8.0 Drawing

Layout 1



Layout 2



Layout 3

