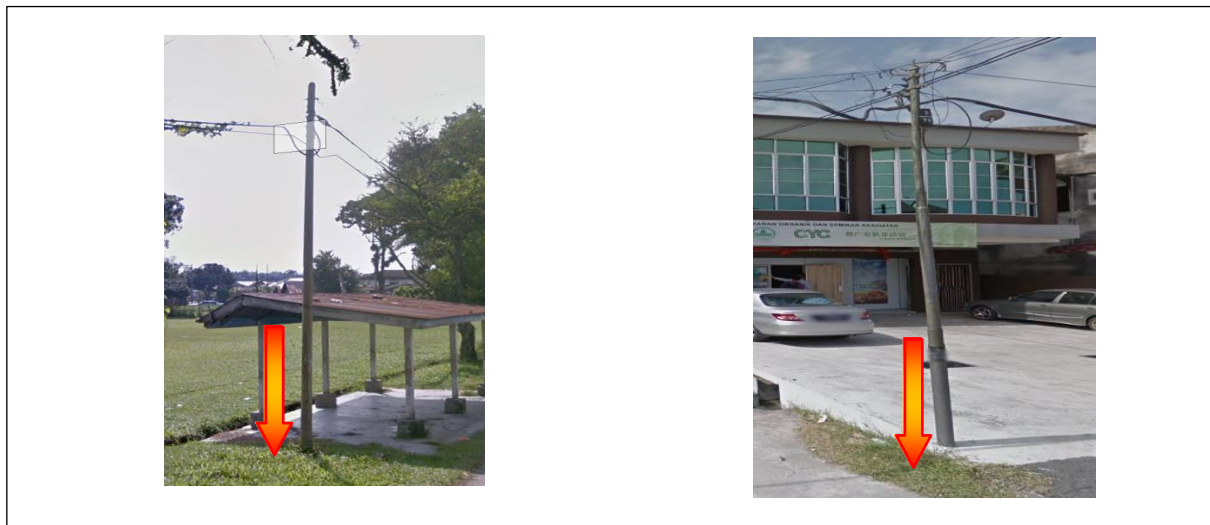


POP2 D/SIDE SJK (C) CHUI CHAK– Technical Proposal

Company Name	:	Kuasa Sekata Sdn. Bhd.
Company Address	:	No. 2, Kompleks Penghulu, Tasik Biru Kundang, 48050 Rawang, Selangor
Prepared By	:	Muhammad Fahmi B. Ahmad Zure
Date	:	28/08/2024



POINT A

POINT B

Starting Point

Site / Boundary Name	:	SJK (C) CHUI CHAK
Address	:	Jalan Sungai, Kampung Chui Chak
District	:	Langkap
Postcode	:	36700
State	:	Perak
GPS Coordinate	:	4° 2'43.44"N, 101°10'20.93"E
LRD	:	A

End Point

Site / Boundary Name	:	SJK (C) CHUI CHAK
Address	:	No H6, Jalan Johor, Chui Chak
District	:	Langkap
Postcode	:	36700
State	:	Perak
GPS Coordinate	:	4° 2'33.44"N, 101°10'14.67"E
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))



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	63
3	Joint Closure	EA	2
4	Estimated time required for completion	days	40



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))



2.0 Local Authority Summary

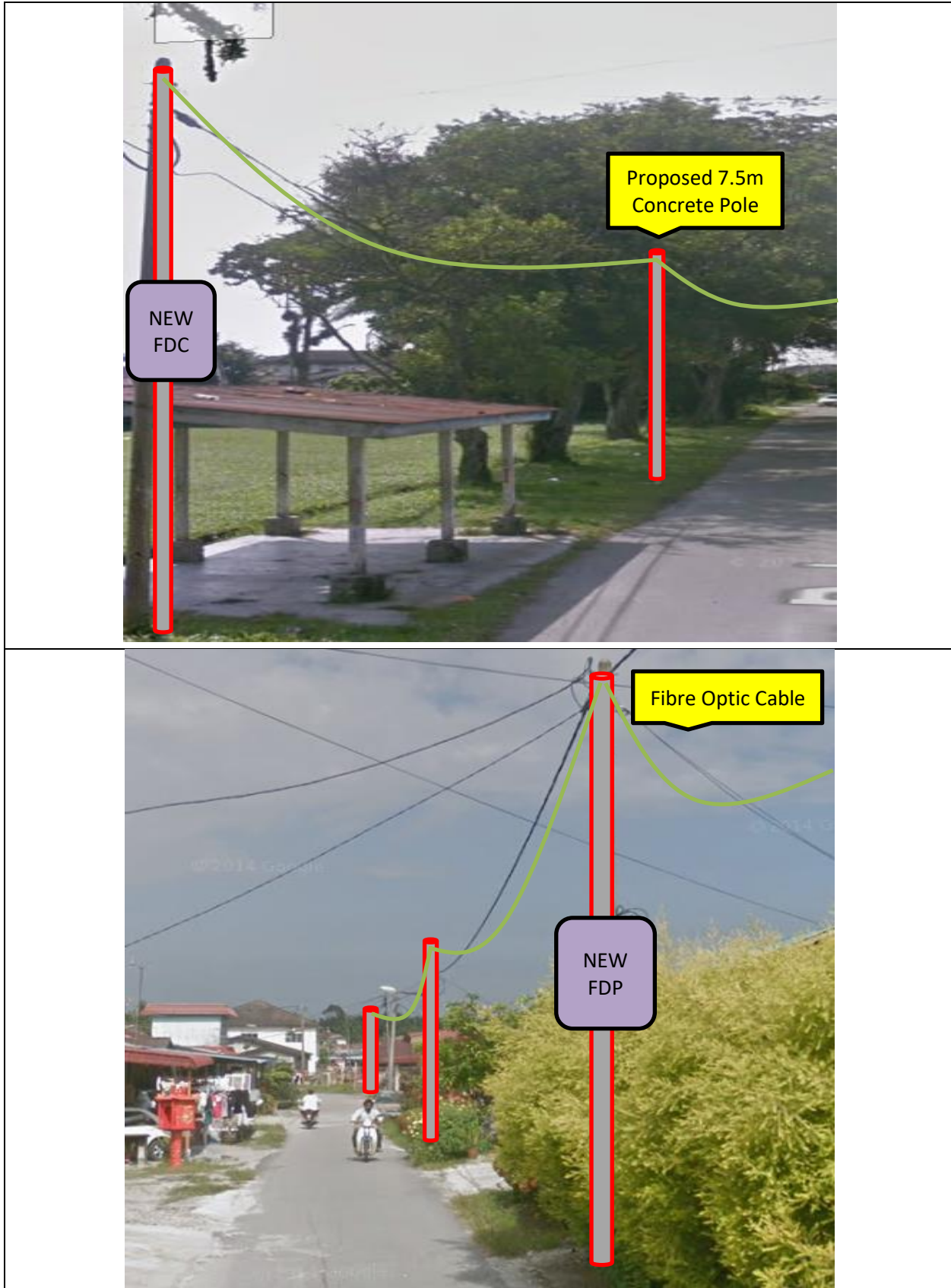
1. Daerah Hilir Perak

Bil	Items	Owner	Quantity (ea)	Distance (m)
1	New Pole	JKR	-	-
		Pejabat Tanah	-	-
		Majlis Perbandaran Teluk Intan	64	2,639
Total				2,639m

3.0 Site Plan – KMZ (Overview site area)



5.0 Site Photo – Proposed New Pole





6.0 Site Plan – KMZ Routing (Prop new Pole)



7.0 Overall New Pole Proposed

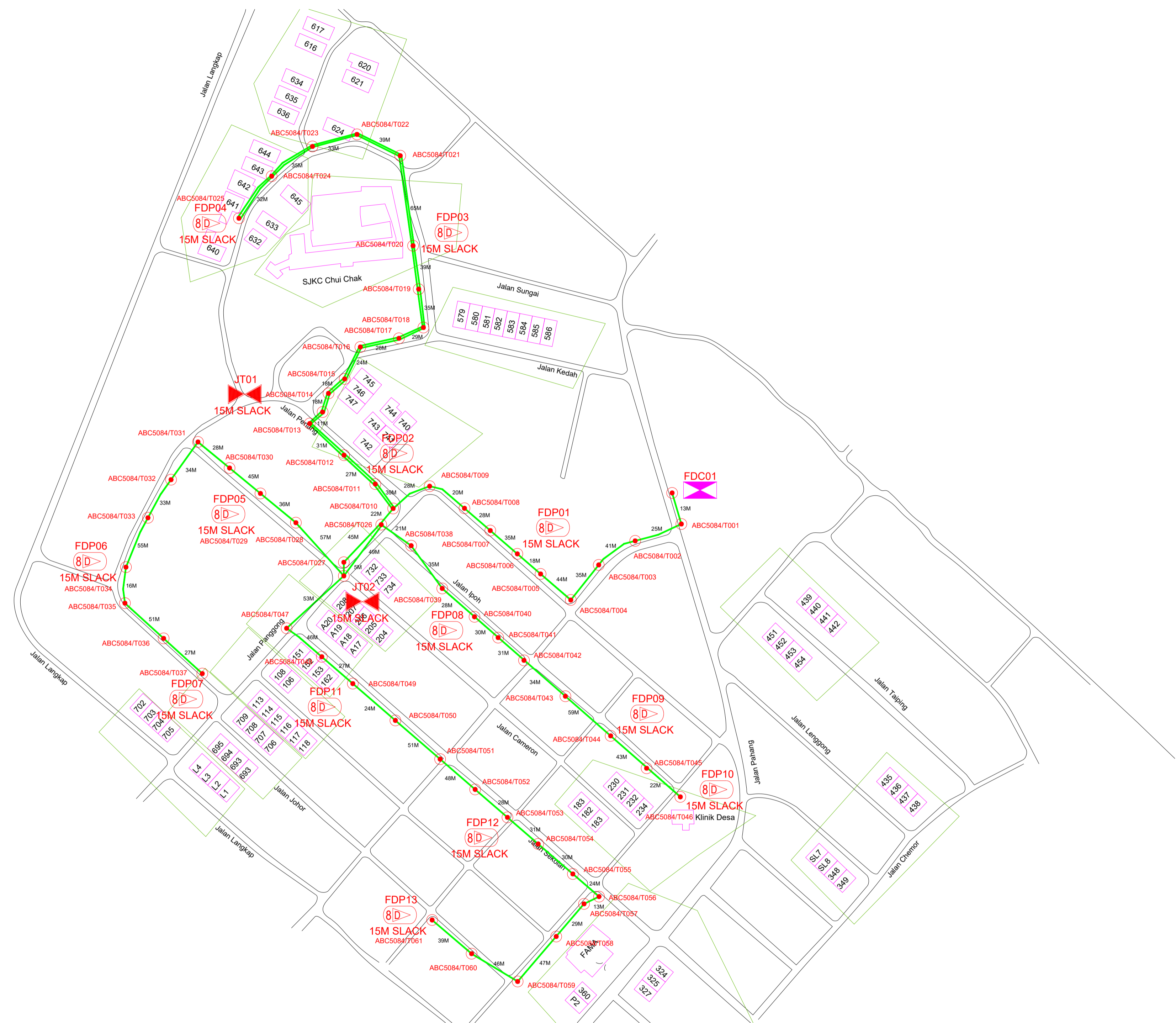
Proposed New Pole Coordinate					
No.	Pole ID	Distance (m)	Latitude	Longitude	Local Authority
1	FDC SJKC CHUI CHAK	0	4.045393	101.172478	Majlis Perbandaran Teluk Intan
2	ABC5084 T001	13	4.045277	101.172461	Majlis Perbandaran Teluk Intan
3	ABC5084 T002	25	4.045194	101.172257	Majlis Perbandaran Teluk Intan
4	ABC5084 T003	41	4.044952	101.171975	Majlis Perbandaran Teluk Intan
5	ABC5084 T004	35	4.044717	101.171765	Majlis Perbandaran Teluk Intan
6	ABC5084 T005	44	4.044975	101.171469	Majlis Perbandaran Teluk Intan
7	ABC5084 T006	18	4.045076	101.171338	Majlis Perbandaran Teluk Intan
8	ABC5084 T007	35	4.045295	101.171105	Majlis Perbandaran Teluk Intan
9	ABC5084 T008	28	4.045451	101.17091	Majlis Perbandaran Teluk Intan
10	ABC5084 T009	20	4.045567	101.170773	Majlis Perbandaran Teluk Intan
11	ABC5084 T010	28	4.045427	101.170562	Majlis Perbandaran Teluk Intan
12	ABC5084 T011	39	4.045682	101.170319	Majlis Perbandaran Teluk Intan
13	ABC5084 T012	27	4.045839	101.170136	Majlis Perbandaran Teluk Intan
14	ABC5084 T013	31	4.046024	101.169927	Majlis Perbandaran Teluk Intan
15	ABC5084 T014	11	4.04612	101.169909	Majlis Perbandaran Teluk Intan
16	ABC5084 T015	18	4.04623	101.170028	Majlis Perbandaran Teluk Intan
17	ABC5084 T016	18	4.046359	101.170136	Majlis Perbandaran Teluk Intan
18	ABC5084 T017	24	4.046547	101.170234	Majlis Perbandaran Teluk Intan
19	ABC5084 T018	28	4.046595	101.170486	Majlis Perbandaran Teluk Intan
20	ABC5084 T019	29	4.046672	101.170736	Majlis Perbandaran Teluk Intan
21	ABC5084 T020	35	4.046992	101.170701	Majlis Perbandaran Teluk Intan
22	ABC5084 T021	39	4.047346	101.170662	Majlis Perbandaran Teluk Intan
23	ABC5084 T022	65	4.047925	101.170558	Majlis Perbandaran Teluk Intan
24	ABC5084 T023	39	4.048063	101.170234	Majlis Perbandaran Teluk Intan
25	ABC5084 T024	33	4.048017	101.169941	Majlis Perbandaran Teluk Intan
26	ABC5084 T025	35	4.047846	101.169674	Majlis Perbandaran Teluk Intan
27	ABC5084 T026	32	4.047627	101.169479	Majlis Perbandaran Teluk Intan
28	ABC5084 T027	22	4.045269	101.170446	Majlis Perbandaran Teluk Intan
29	ABC5084 T028	45	4.044979	101.170166	Majlis Perbandaran Teluk Intan
30	ABC5084 T029	5	4.044935	101.17016	Majlis Perbandaran Teluk Intan
31	ABC5084 T030	57	4.0453	101.169792	Majlis Perbandaran Teluk Intan
32	ABC5084 T031	36	4.04551	101.169539	Majlis Perbandaran Teluk Intan
33	ABC5084 T032	45	4.045769	101.169226	Majlis Perbandaran Teluk Intan
34	ABC5084 T033	28	4.045945	101.169048	Majlis Perbandaran Teluk Intan
35	ABC5084 T034	34	4.045681	101.168892	Majlis Perbandaran Teluk Intan
36	ABC5084 T035	33	4.045429	101.168726	Majlis Perbandaran Teluk Intan
37	ABC5084 T036	55	4.044943	101.16861	Majlis Perbandaran Teluk Intan
38	ABC5084 T037	16	4.044798	101.16861	Majlis Perbandaran Teluk Intan
39	ABC5084 T038	51	4.044479	101.168936	Majlis Perbandaran Teluk Intan
40	ABC5084 T039	27	4.044317	101.169123	Majlis Perbandaran Teluk Intan
41	ABC5084 T040	21	4.045133	101.170616	Majlis Perbandaran Teluk Intan
42	ABC5084 T041	35	4.044903	101.170827	Majlis Perbandaran Teluk Intan
43	ABC5084 T042	28	4.044729	101.171015	Majlis Perbandaran Teluk Intan



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))

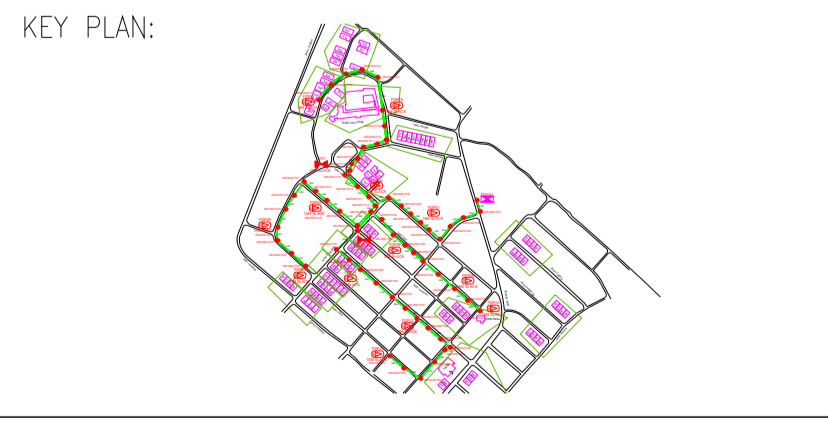


No.	Pole ID	Distance (m)	Latitude	Longitude	Local Authority
44	ABC5084 T043	30	4.044541	101.171213	Majlis Perbandaran Teluk Intan
45	ABC5084 T044	31	4.044366	101.171431	Majlis Perbandaran Teluk Intan
46	ABC5084 T045	34	4.044166	101.171664	Majlis Perbandaran Teluk Intan
47	ABC5084 T046	59	4.043819	101.172065	Majlis Perbandaran Teluk Intan
48	ABC5084 T047	43	4.04355	101.172341	Majlis Perbandaran Teluk Intan
49	ABC5084 T048	22	4.043426	101.172499	Majlis Perbandaran Teluk Intan
50	ABC5084 T049	53	4.044594	101.16982	Majlis Perbandaran Teluk Intan
51	ABC5084 T050	46	4.044297	101.170119	Majlis Perbandaran Teluk Intan
52	ABC5084 T051	27	4.044141	101.170307	Majlis Perbandaran Teluk Intan
53	ABC5084 T052	24	4.043996	101.170465	Majlis Perbandaran Teluk Intan
54	ABC5084 T053	51	4.043673	101.170797	Majlis Perbandaran Teluk Intan
55	ABC5084 T054	48	4.043408	101.171145	Majlis Perbandaran Teluk Intan
56	ABC5084 T055	28	4.043241	101.171336	Majlis Perbandaran Teluk Intan
57	ABC5084 T056	31	4.043048	101.171546	Majlis Perbandaran Teluk Intan
58	ABC5084 T057	30	4.04288	101.17176	Majlis Perbandaran Teluk Intan
59	ABC5084 T058	24	4.04273	101.171921	Majlis Perbandaran Teluk Intan
60	ABC5084 T059	13	4.042674	101.171811	Majlis Perbandaran Teluk Intan
61	ABC5084 T060	29	4.04247	101.171646	Majlis Perbandaran Teluk Intan
62	ABC5084 T061	47	4.042169	101.171351	Majlis Perbandaran Teluk Intan
63	ABC5084 T062	46	4.042392	101.171003	Majlis Perbandaran Teluk Intan
64	ABC5084 T063	39	4.042621	101.170742	Majlis Perbandaran Teluk Intan



	12C FOC		Installed 1:4 / 1:8 / 1:32 splitter		Installed Pole (9m)		Suspension		New Manhole (PIT)		Micro-Trenching (Meter)		MH NO.
	24C FOC	2.635M	Installed Patch Cord		Installed Pole (7.5M)		Tension		New Manhole(JRC7)		Temporary Infra (Meter)		Existing TNB Pole NO.
	48C FOC		FDC		Installed Pole (6.7M)		Pole Ring		FDP Boundary		Loop / Coil (Meter)		New Pole NO.
	96C FOC		Closure		Existing TNB Pole		FDP with (1:8) splitter		HDD (Meter)		Active Outdoor Cabinet		Closure NO.
	144C FOC		Existing Closure		Installed Riser		Existing Manhole		Open Cut (Meter)		FDC NO.		FDP NO.

ACTUAL HOMEPASS : 104



PROJECT TITLE:

CONTRACT FOR THE PROVISION OF SUPPLY, INSTALLATION AND COMMISSIONING OF FTTX NETWORK INFRASTRUCTURE - POP2 PROJECT (D-SIDE)-ABC5084- SEKOLAH JENIS KEBANGSAAN (CINA) CHUI CHAK

DRAWING TITLE:

GENERAL LAYOUT PERAK
KOD SEKOLAH - ABC5084
NAMA SEKOLAH - SEKOLAH JENIS KEBANGSAAN CINA CHUI CHAK

PROJECT PHASE:

PROJECT PHASE

Design By : WJ	Date : 27/08/2024
Drawn By : WJ	Scale : 1:2
Checked By :	Job Number : 48
DRAWING NUMBER : ALLO/ABC5084/2024.	Sheet : 1/1
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