

TECHNICAL PROPOSAL

ABC4091 SEKOLAH JENIS KEBANGSAAN (CINA) SAUK (D-SIDE)

Company Name : ARATIMUR SDN BHD
Company Address : A-08-13, 8th Floor, Block A, Radia Office, Persiaran Singgahsana, 40150 Bukit Jelutong, Shah Alam, Selangor
Prepared By : Khairul Tajuddin
Date : 24/01/2025





Starting Point

Site / Boundary Name : Sekolah Jenis Kebangsaan (Cina) Sauk
Address : Sauk
District : Kuala Kangsar
Postcode : 33500
State : Perak
GPS Coordinate : 4.934807, 100.921667
LRD : A

End Point

Site / Boundary Name : Kampung Baru Sauk
Address : Sauk
District : Kuala Kangsar
Postcode : 33500
State : Perak
GPS Coordinate : 4.933947, 100.919067
LRD : B

	<p align="center">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>	
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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 Fibre Cables	m	2600
2	Install New Pole	ea	68
3	Install New JRC7 Manhole	ea	0
4	Install GI Riser 100mm	ea	0
5	Install Fiber Distribution Point and Closure (Splicing, Termination and Testing	ea	23
6	Estimated Time Required For Completion	days	30



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 SEKITARNYA OLEH KEMENTERIAN KOMUNIKASI MALAYSIA - ZON UTARA
 (KKMM.400-11/17/132(1))



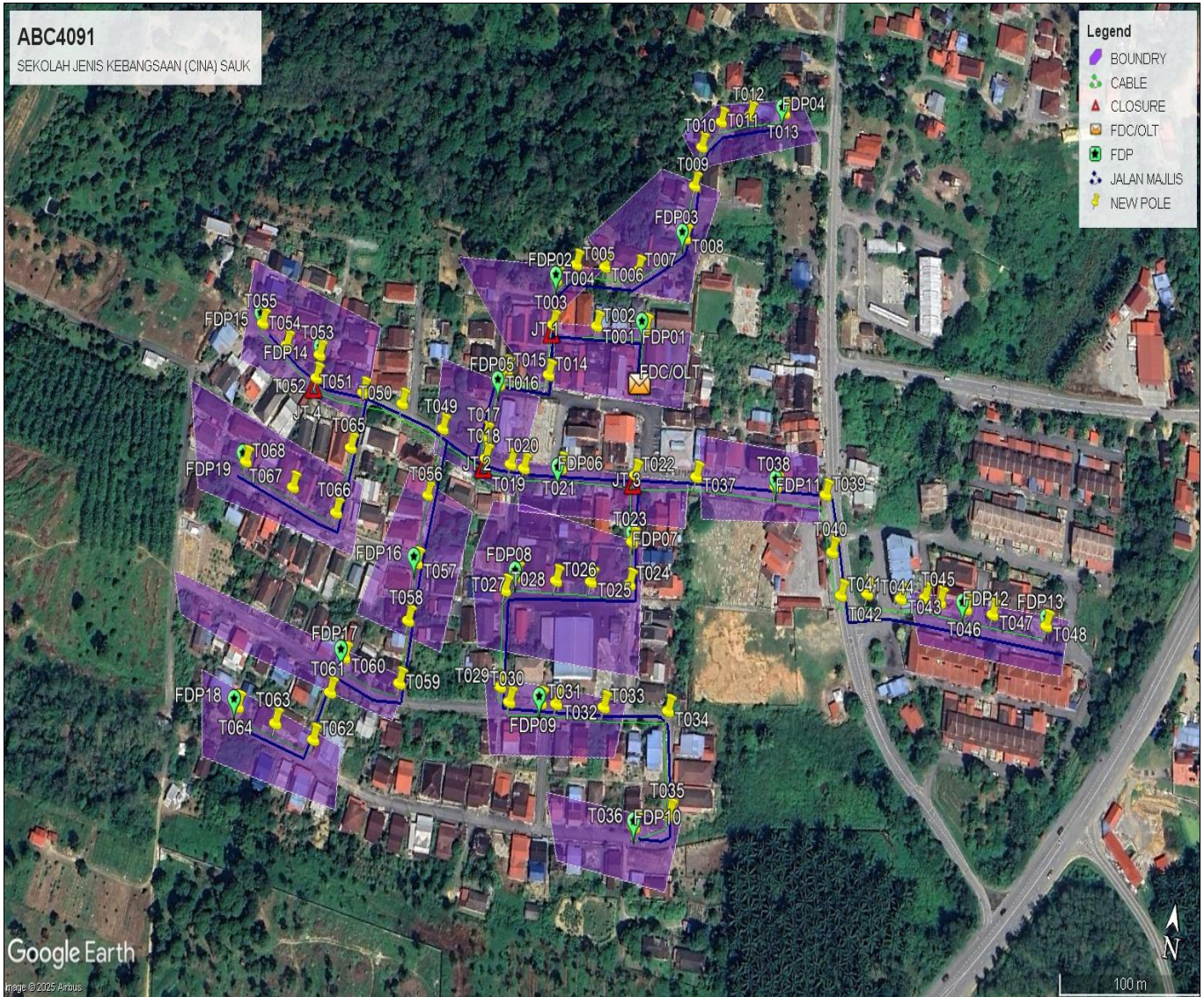
2.0 LOCAL AUTHORITY SUMMARY

Daerah Kuala Kangsar

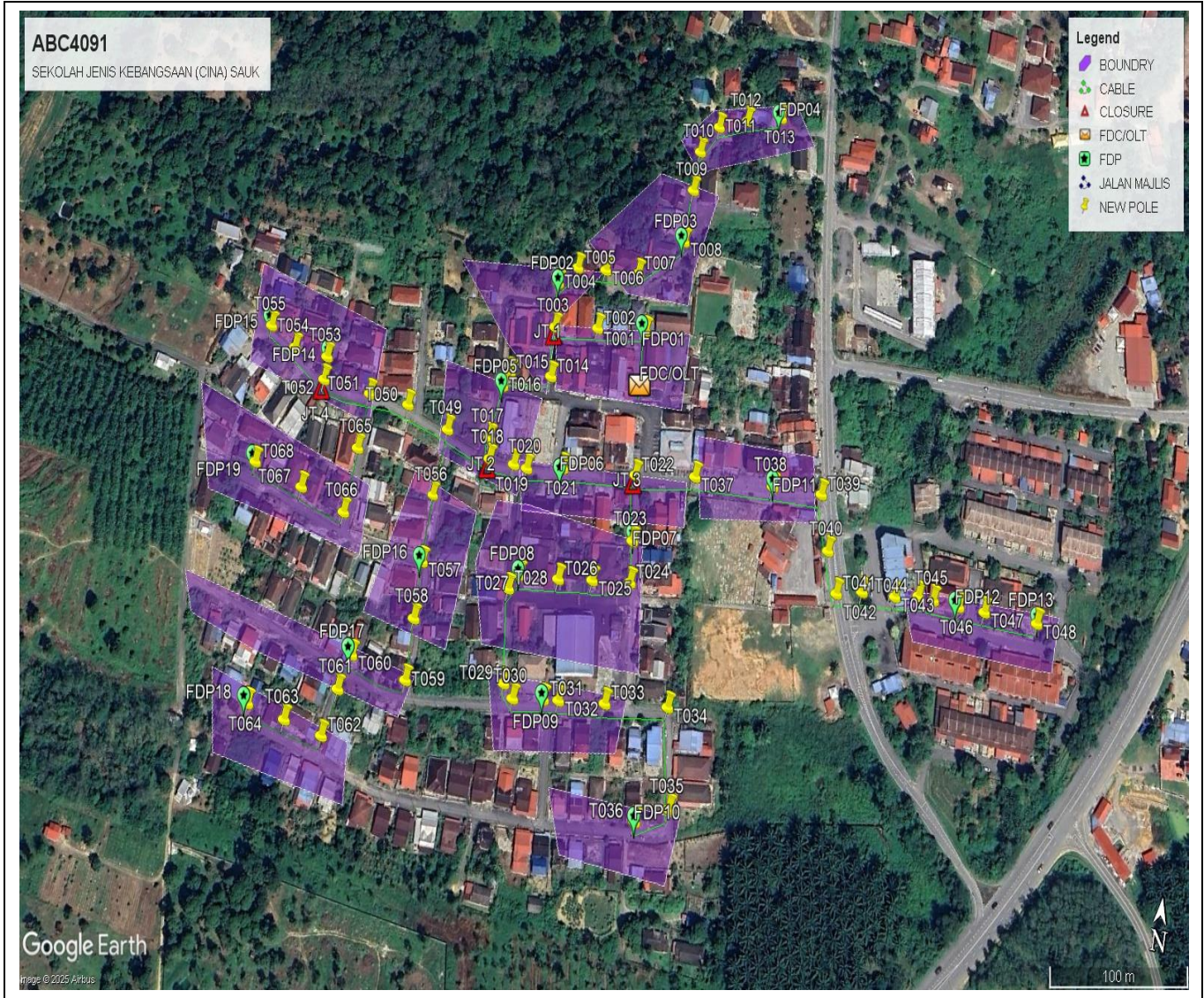
NO	ITEMS	OWNER	QUANTITY	DISTANCE (m)
1	HDD	JKR	-	-
		Majlis	-	-
		Estate / Private Land	-	-
2	New Pole	JKR	-	-
		Majlis	68	2600
		Estate / Private Land	-	-
Total distance (m)				2600m

3.0 SITE PLAN- KMZ

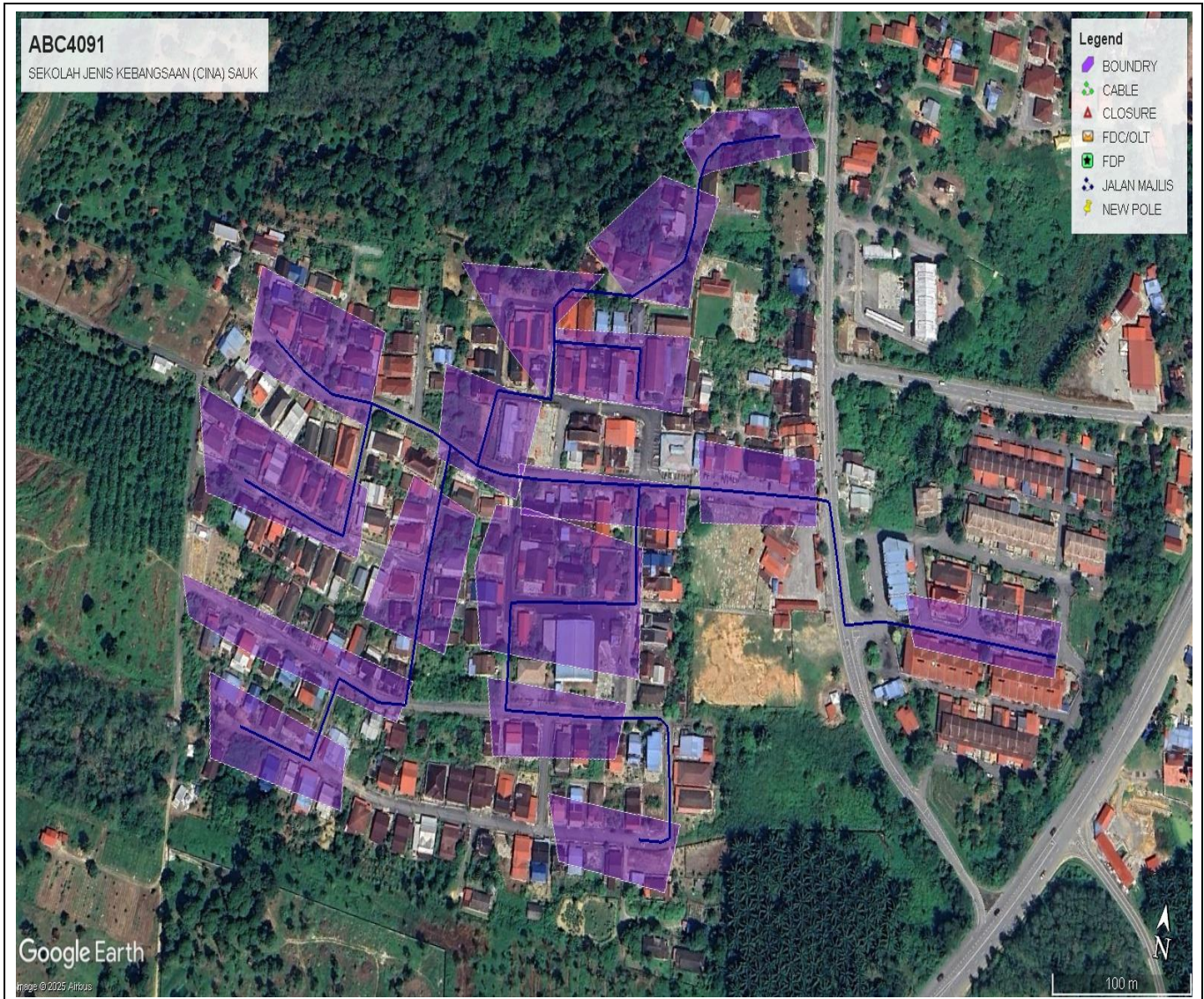
3.1 Overview Site Area



3.2 Site Boundry



3.3 Road Boundry



4.0 PROPOSED NEW POLE

No.	Pole & Manhole ID	Distance	Latitude	Longitude	Local Authority
1	FDC/OLT		4.934807	100.921667	Majlis Perbandaran Kuala Kangsar
2	T001	35	4.935127	100.921635	Majlis Perbandaran Kuala Kangsar
3	T002	35	4.935081	100.921297	Majlis Perbandaran Kuala Kangsar
4	T003	70	4.935035	100.920995	Majlis Perbandaran Kuala Kangsar
5	T004	35	4.935283	100.920974	Majlis Perbandaran Kuala Kangsar
6	T005	35	4.935391	100.921097	Majlis Perbandaran Kuala Kangsar
7	T006	35	4.935413	100.921297	Majlis Perbandaran Kuala Kangsar
8	T007	35	4.935435	100.92153	Majlis Perbandaran Kuala Kangsar
9	T008	35	4.935671	100.921828	Majlis Perbandaran Kuala Kangsar
10	T009	35	4.935974	100.921845	Majlis Perbandaran Kuala Kangsar
11	T010	35	4.936205	100.921859	Majlis Perbandaran Kuala Kangsar
12	T011	35	4.936373	100.921974	Majlis Perbandaran Kuala Kangsar
13	T012	35	4.936446	100.922173	Majlis Perbandaran Kuala Kangsar
14	T013	35	4.936505	100.922415	Majlis Perbandaran Kuala Kangsar
15	T014	35	4.934762	100.921017	Majlis Perbandaran Kuala Kangsar
16	T015	35	4.934733	100.920729	Majlis Perbandaran Kuala Kangsar
17	T016	35	4.934652	100.920692	Majlis Perbandaran Kuala Kangsar
18	T017	35	4.934358	100.920655	Majlis Perbandaran Kuala Kangsar
19	T018	70	4.934248	100.920677	Majlis Perbandaran Kuala Kangsar
20	T019	35	4.934248	100.92085	Majlis Perbandaran Kuala Kangsar
21	T020	35	4.934243	100.920943	Majlis Perbandaran Kuala Kangsar
22	T021	35	4.934289	100.921192	Majlis Perbandaran Kuala Kangsar
23	T022	70	4.93434	100.921697	Majlis Perbandaran Kuala Kangsar
24	T023	35	4.933994	100.921736	Majlis Perbandaran Kuala Kangsar
25	T024	35	4.933778	100.921756	Majlis Perbandaran Kuala Kangsar
26	T025	35	4.933745	100.921499	Majlis Perbandaran Kuala Kangsar
27	T026	35	4.93371	100.921267	Majlis Perbandaran Kuala Kangsar
28	T027	35	4.933686	100.920998	Majlis Perbandaran Kuala Kangsar
29	T028	35	4.933602	100.920939	Majlis Perbandaran Kuala Kangsar
30	T029	35	4.933123	100.921001	Majlis Perbandaran Kuala Kangsar
31	T030	35	4.93306	100.921075	Majlis Perbandaran Kuala Kangsar
32	T031	35	4.933092	100.92128	Majlis Perbandaran Kuala Kangsar
33	T032	35	4.933104	100.921383	Majlis Perbandaran Kuala Kangsar
34	T033	35	4.933143	100.921693	Majlis Perbandaran Kuala Kangsar
35	T034	35	4.933199	100.922115	Majlis Perbandaran Kuala Kangsar
36	T035	35	4.932707	100.922205	Majlis Perbandaran Kuala Kangsar
37	T036	35	4.932608	100.921988	Majlis Perbandaran Kuala Kangsar
38	T037	35	4.934404	100.922109	Majlis Perbandaran Kuala Kangsar
39	T038	35	4.934447	100.922649	Majlis Perbandaran Kuala Kangsar
40	T039	35	4.934465	100.922989	Majlis Perbandaran Kuala Kangsar
41	T040	35	4.934178	100.923074	Majlis Perbandaran Kuala Kangsar
42	T041	35	4.933969	100.92316	Majlis Perbandaran Kuala Kangsar
43	T042	35	4.934009	100.923332	Majlis Perbandaran Kuala Kangsar
44	T043	35	4.934023	100.923558	Majlis Perbandaran Kuala Kangsar
45	T044	35	4.934054	100.923716	Majlis Perbandaran Kuala Kangsar
46	T045	35	4.934051	100.923819	Majlis Perbandaran Kuala Kangsar
47	T046	35	4.934049	100.923994	Majlis Perbandaran Kuala Kangsar
48	T047	35	4.934052	100.924171	Majlis Perbandaran Kuala Kangsar
49	T048	35	4.934056	100.924529	Majlis Perbandaran Kuala Kangsar
50	T049	70	4.934351	100.920356	Majlis Perbandaran Kuala Kangsar
51	T050	35	4.934433	100.920054	Majlis Perbandaran Kuala Kangsar
52	T051	70	4.934445	100.919775	Majlis Perbandaran Kuala Kangsar



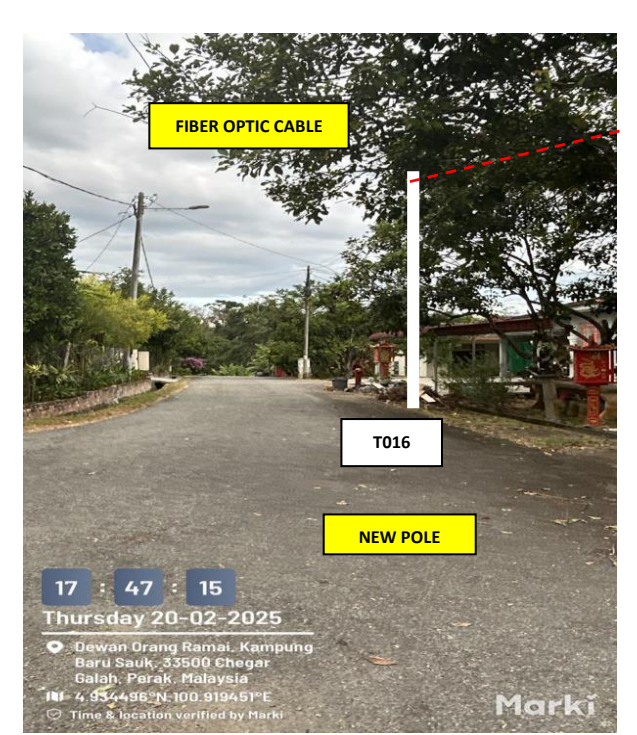
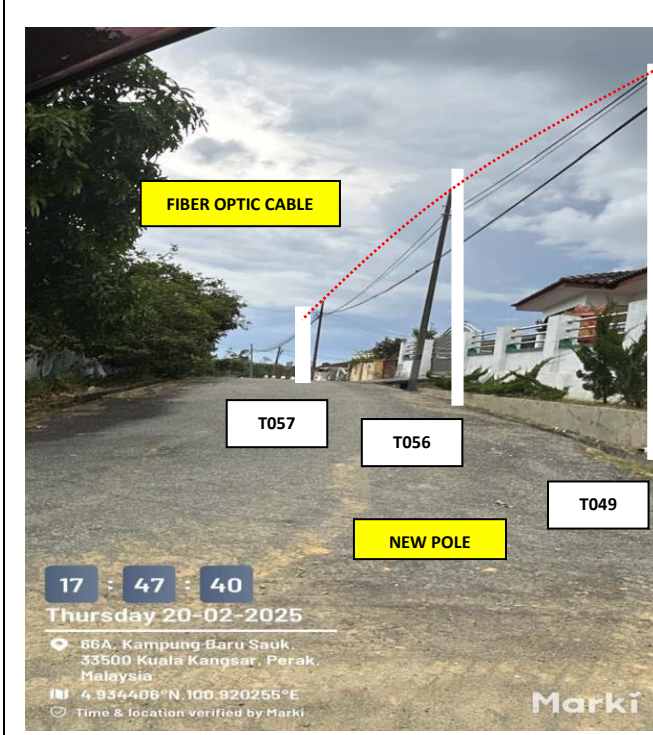
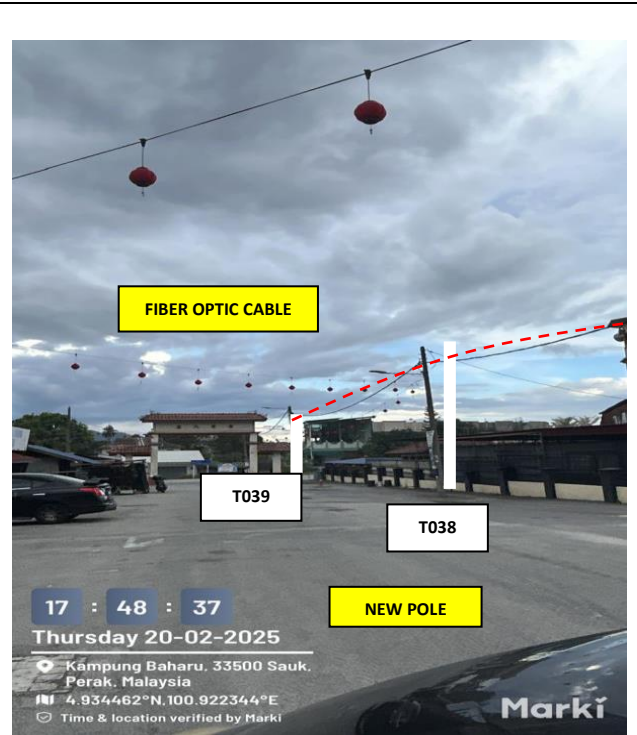
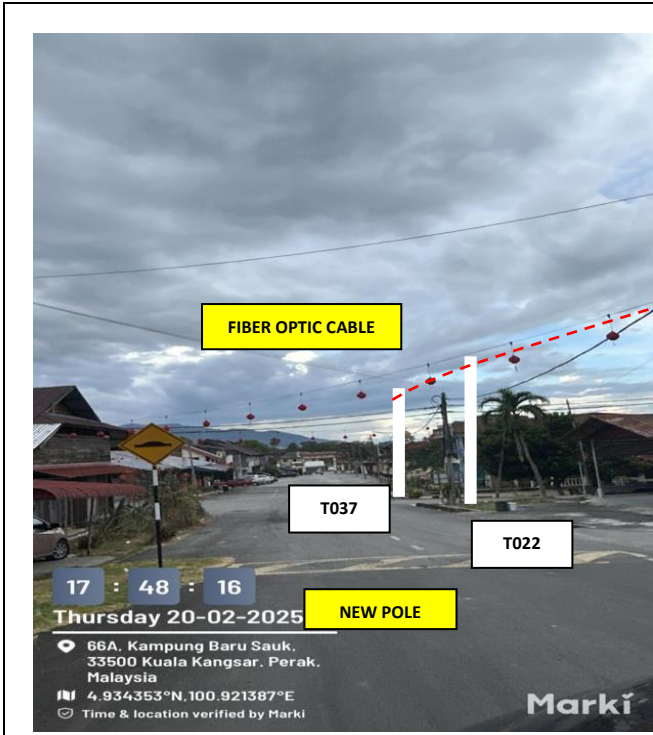
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 (KKMM.400-11/17/132(1))**





53	T052	35	4.934465	100.919439	Majlis Perbandaran Kuala Kangsar
54	T053	35	4.93459	100.919432	Majlis Perbandaran Kuala Kangsar
55	T054	35	4.934602	100.919196	Majlis Perbandaran Kuala Kangsar
56	T055	35	4.93469	100.919003	Majlis Perbandaran Kuala Kangsar
57	T056	35	4.933997	100.920327	Majlis Perbandaran Kuala Kangsar
58	T057	35	4.933635	100.920328	Majlis Perbandaran Kuala Kangsar
59	T058	35	4.933339	100.920333	Majlis Perbandaran Kuala Kangsar
60	T059	35	4.933023	100.920341	Majlis Perbandaran Kuala Kangsar
61	T060	35	4.933085	100.919956	Majlis Perbandaran Kuala Kangsar
62	T061	35	4.932899	100.919901	Majlis Perbandaran Kuala Kangsar
63	T062	35	4.932653	100.919843	Majlis Perbandaran Kuala Kangsar
64	T063	35	4.932688	100.91958	Majlis Perbandaran Kuala Kangsar
65	T064	35	4.932723	100.919317	Majlis Perbandaran Kuala Kangsar
66	T065	35	4.934143	100.919756	Majlis Perbandaran Kuala Kangsar
67	T066	35	4.933793	100.919735	Majlis Perbandaran Kuala Kangsar
68	T067	35	4.933872	100.919416	Majlis Perbandaran Kuala Kangsar
69	T068	35	4.933947	100.919067	Majlis Perbandaran Kuala Kangsar

5.0 SITE PHOTO- PROPOSED NEW POLE





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6.0 3rd PARTIES DEPENDENCIES

NO.	LOCAL COUNCIL/ AUTHORITY	REMARK
1	Majlis Perbandaran Kuala Kangsar	

CONSTRUCTION DRAWING SJKC SAUK



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	2600	FDP with (1:8) splitter	19	Installed Riser		#	House Number	Existing Manhole		TKS-1	Existing TNB Pole NO.	
48C FOC		Closure	4	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)	68	FDC		FDP Boundary		FDC	FDC NO.	SEE SHEET X/XX		

KEY PLAN :

PROJECT OWNER :



KEMENTERIAN KOMUNIKASI DAN DIGITAL

MAIN CONTRACTOR



PRIVASAT

SUB-CONTRACTOR :



ARATIMUR SDN BHD
A-08-13, 8TH FLOOR, BLOCK A
MUDA OFFICE, PERSARAN SINGGASIH,
40150 BUKIT JELUTONG, SEMEN AJU
SELANGOR

PROJECT TITLE:

ABC4091 SJKC SAUK

DRAWING TITLE:

DRAWING TITLE LINE 1
DRAWING TITLE LINE 2
DRAWING TITLE LINE 3
DRAWING TITLE LINE 4

PROJECT PHASE:

PROJECT PHASE

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