

POP2 E/SIDE POI BSBU – Technical Proposal

Company Name	:	KNZ ENGINEERING SDN. BHD.
Company Address	:	No 60-G0A, Jln Klebang Indah 1, Medan Klebang Indah, 30010 Ipoh Perak
Prepared By	:	Azri
Date	:	17/07/2024

Starting Point



End Point



POINT A

POINT B

Starting Point

Site / Boundary Name	:	E-SIDE PMU KAMUNTING
Address	:	JALAN KUBU GAJAH
District	:	SELAMA PERAK
Postcode	:	34310
State	:	PERAK
GPS Coordinate	:	5.1660439, 100.6762547
LRD	:	A

End Point

Site / Boundary Name	:	E-SIDE PMU KAMUNTING
Address	:	SEKOLAH KEBANGSAAN (RTBK) PONDOK TANJONG, SELAMA PERAK
District	:	SELAMA, PERAK
Postcode	:	34310
State	:	Perak
GPS Coordinate	:	5° 6'24.88"N,100°42'55.99"E
LRD	:	B

Work Summary

No	Proposed Distance and Method	Unit	Qty
1	Horizontal Directional Drilling (HDD)	m	0
2	Carriage Way Open trench (CW)	m	80
3	Grass Verge Open Trenching (GV)	m	0
4	Micro trenching (MT)	m	0
	Total		0

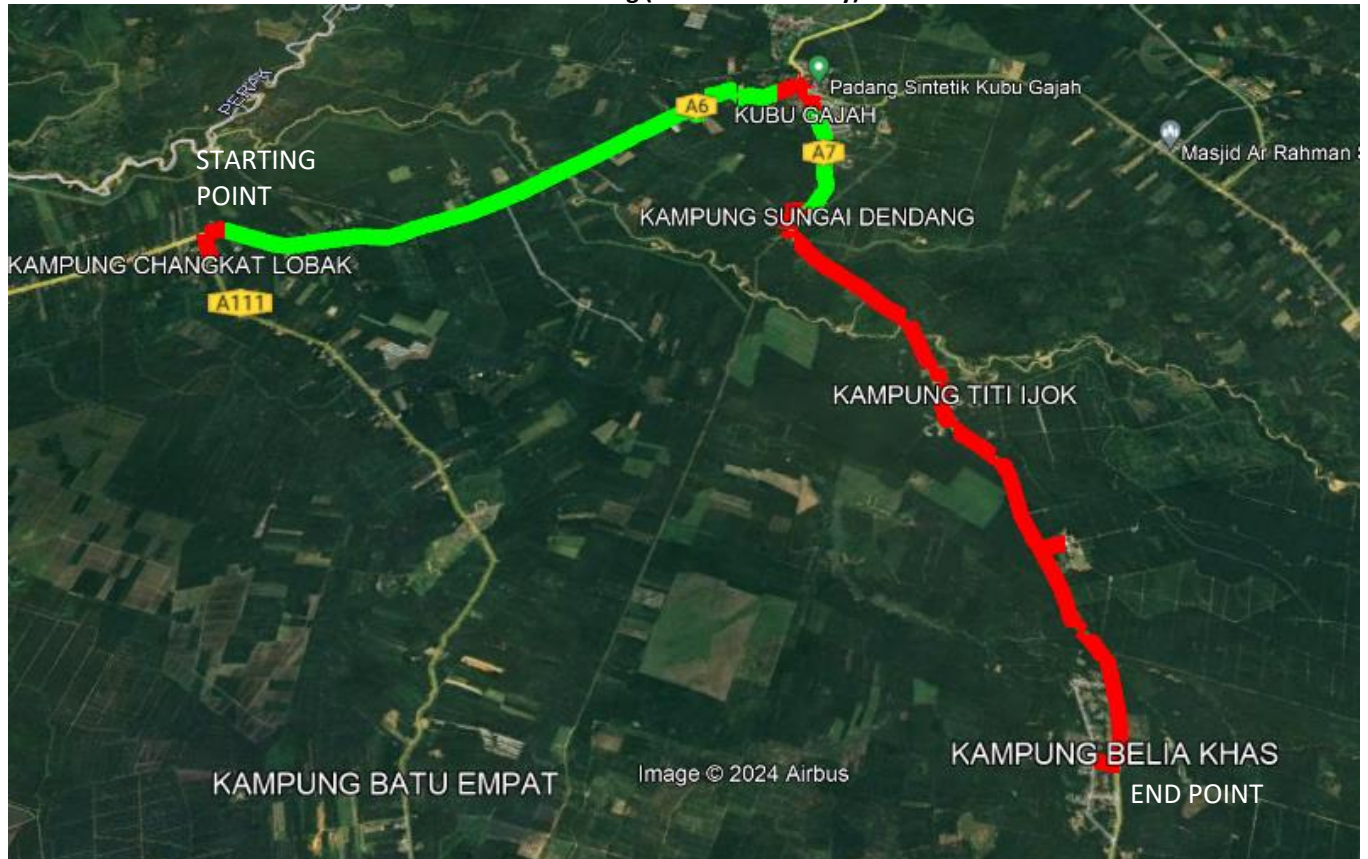
	Other Information	Unit	Qty
1	Proposed Manhole	EA	0
2	Proposed Pole	EA	94
3	Joint Closure	EA	0
4	Estimated time required for completion	days	

Local Authority Summary

1. Daerah Taiping

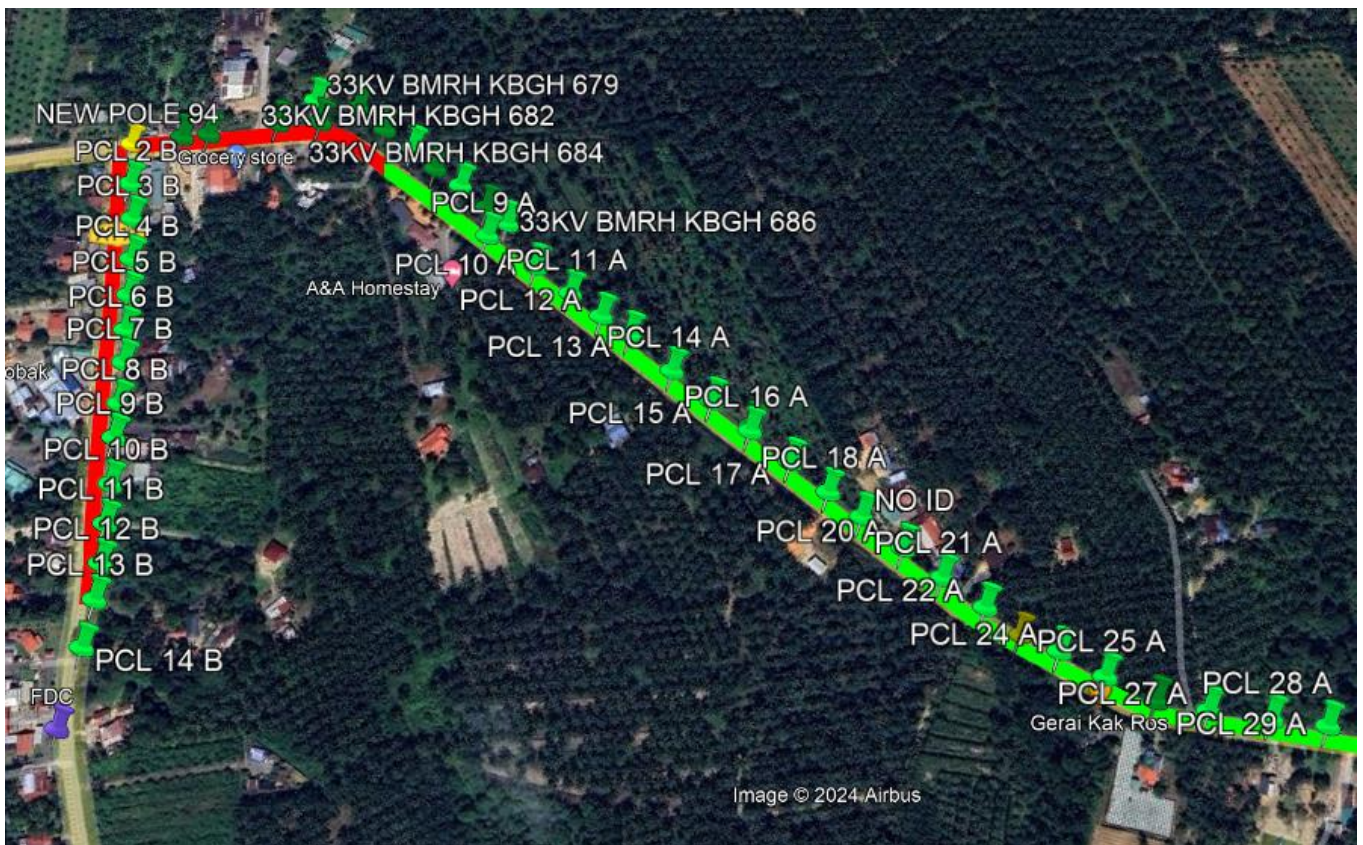
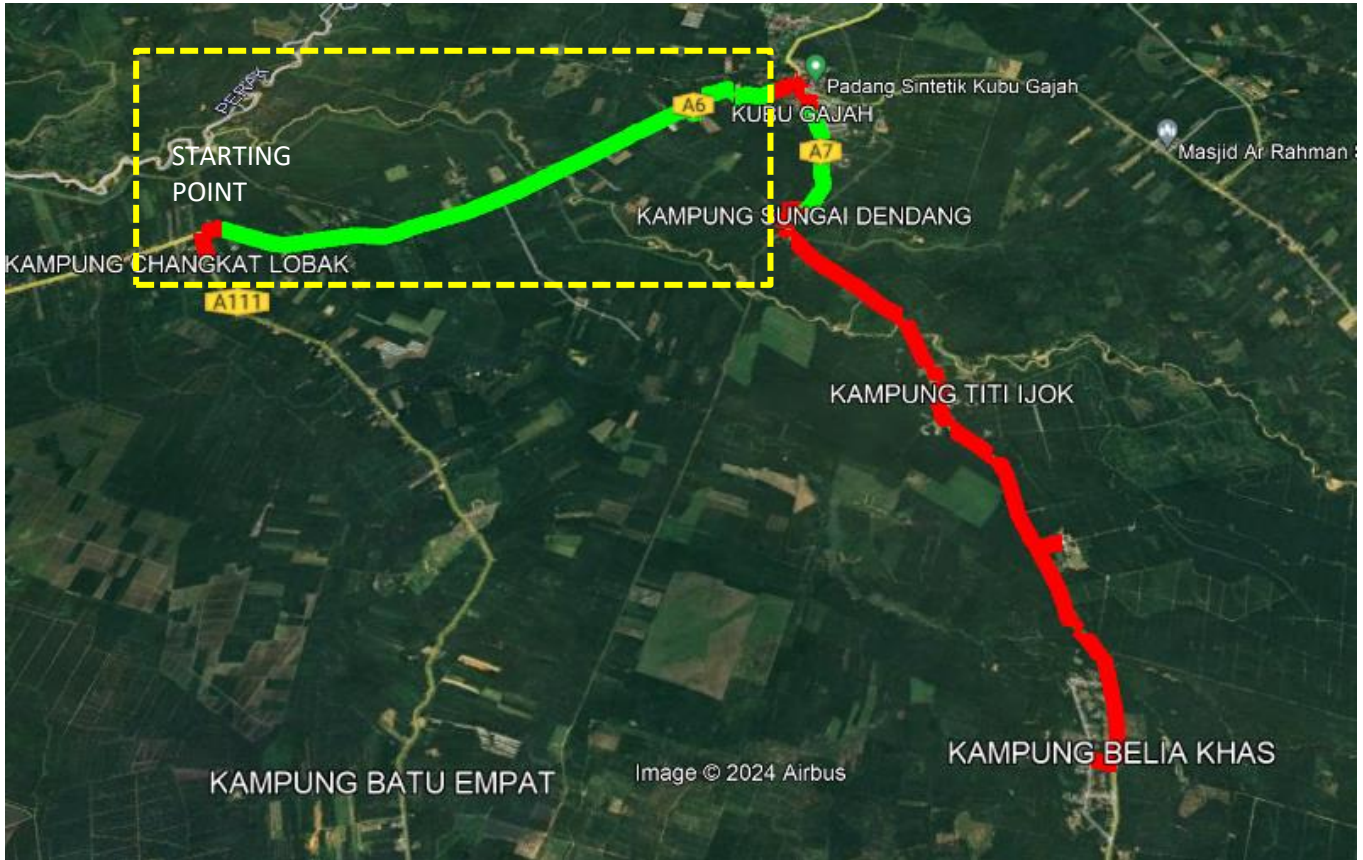
Bil	Items	Owner	Quantity	Distance
1	HDD	JKR	-	-
		Majlis	-	-
		Estate / Private Land	-	-
2	New Pole	JKR	94pcs	3,427.53m
		Majlis	-	-
		Estate / Private Land	-	-
3	Existing TNB Pole	JKR	398pcs	20,518m
		Majlis	-	-
		Estate / Private Land	-	-
Total				23,945 m

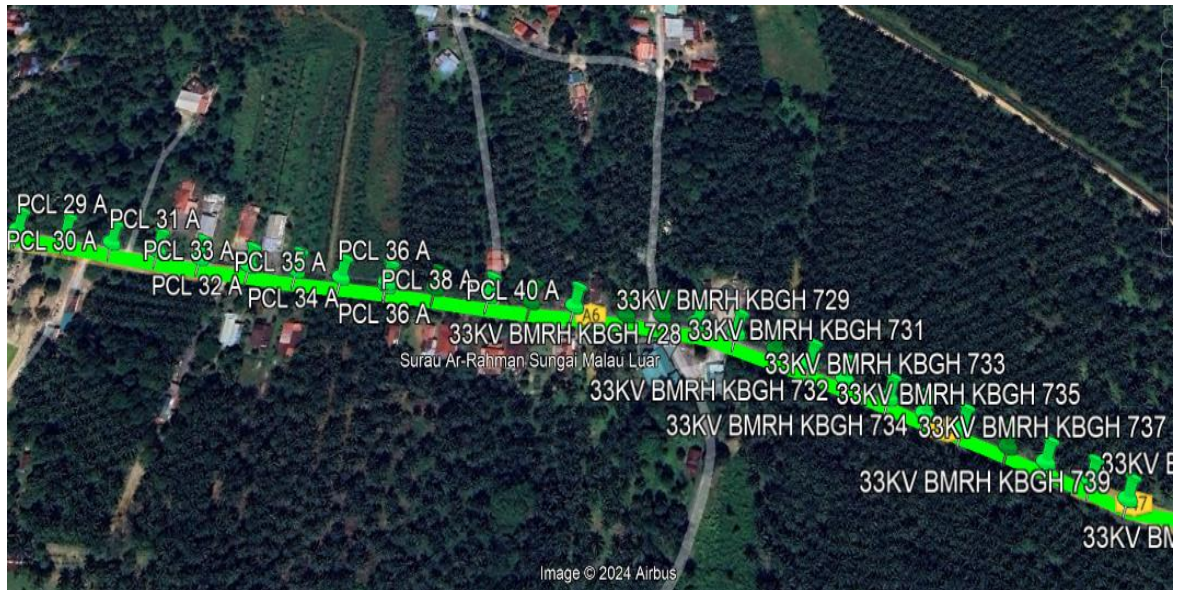
Site Plan – KMZ Routing (All Local Authority)

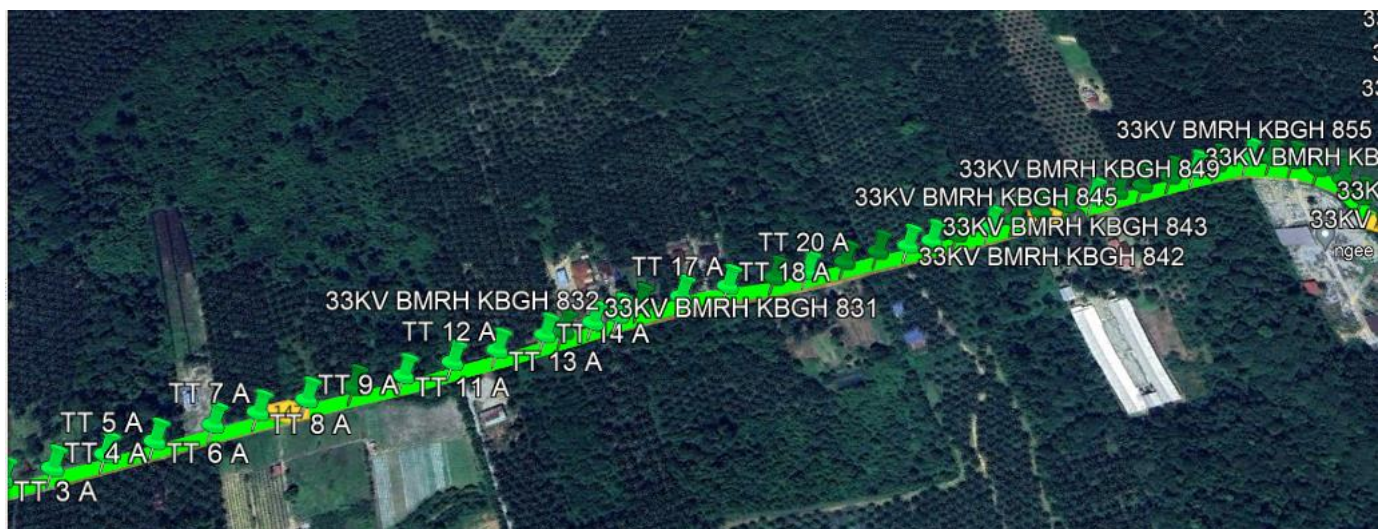
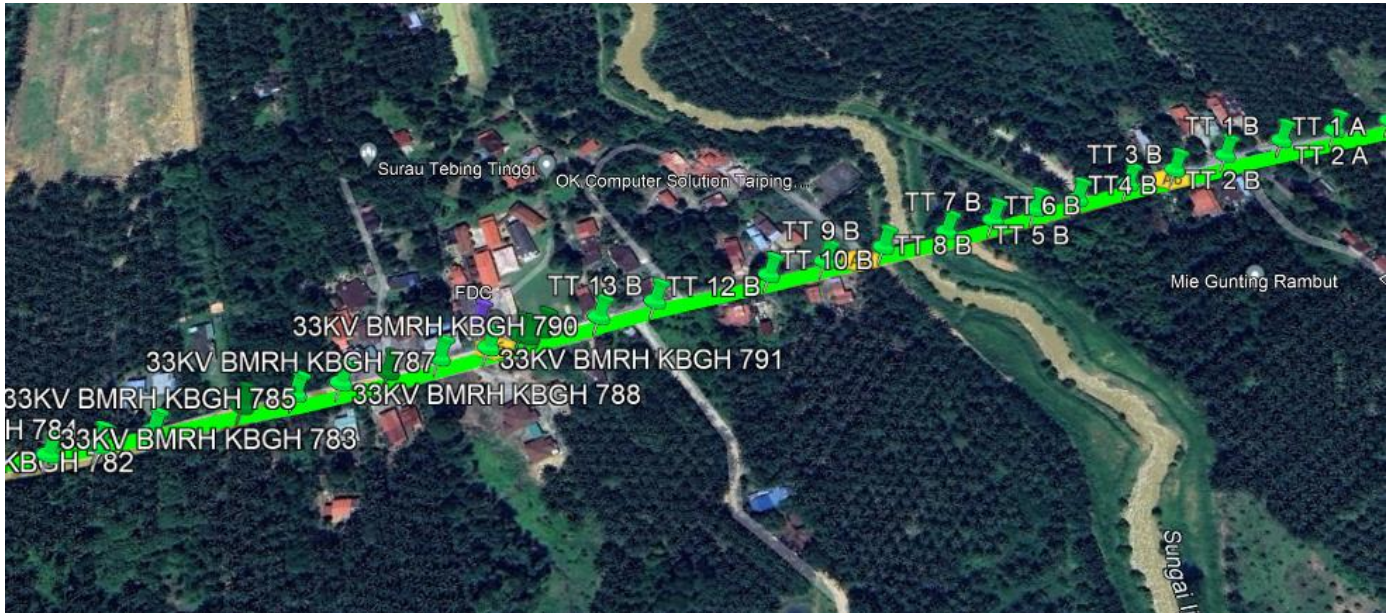


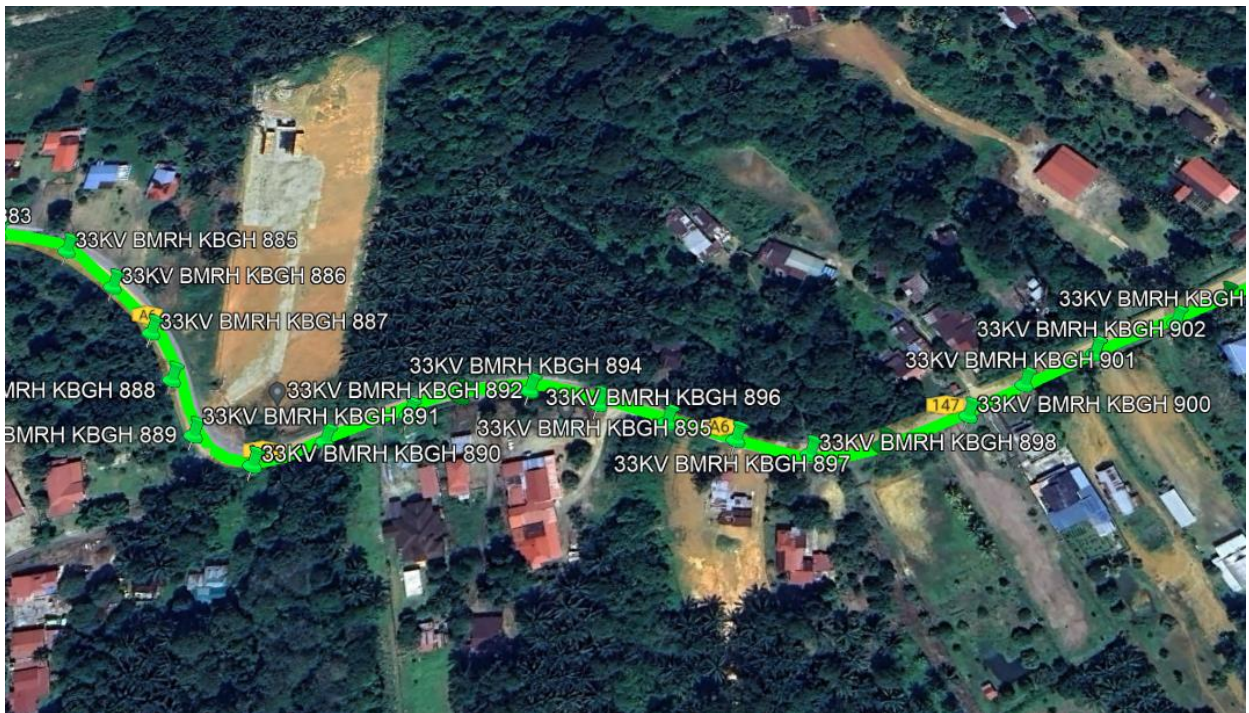
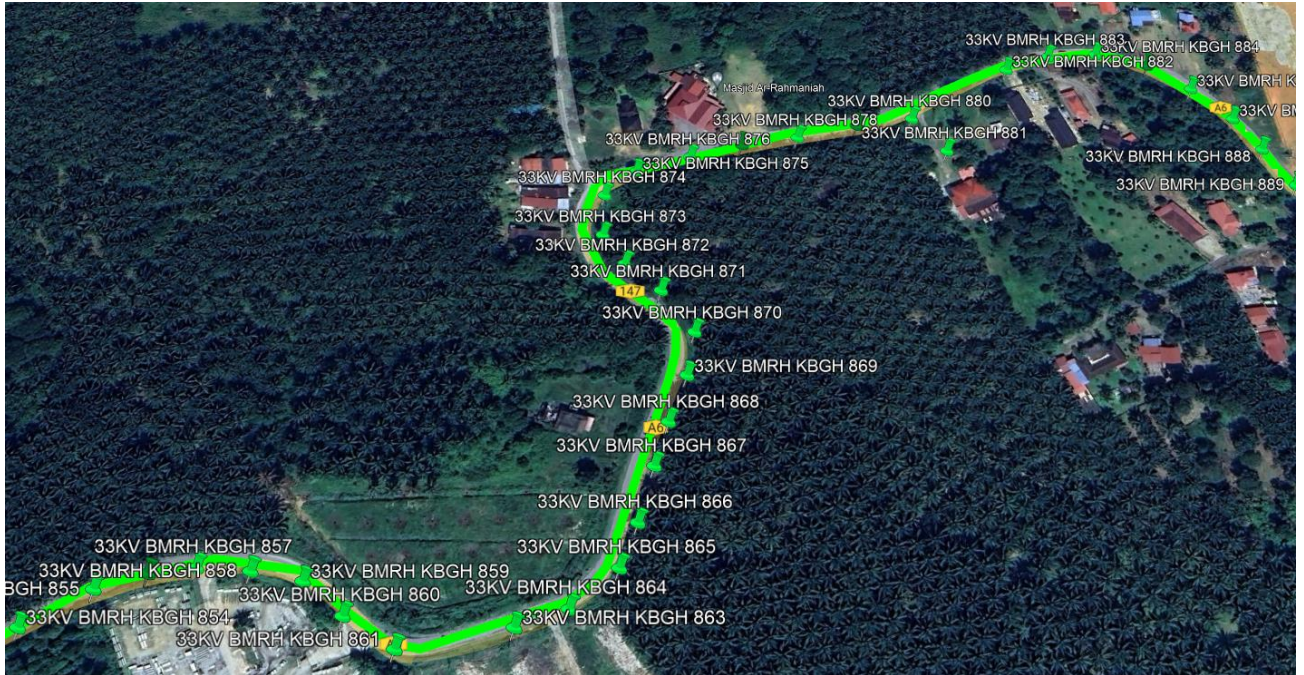
Site Plan – KMZ Routing (All site area)

Route 1

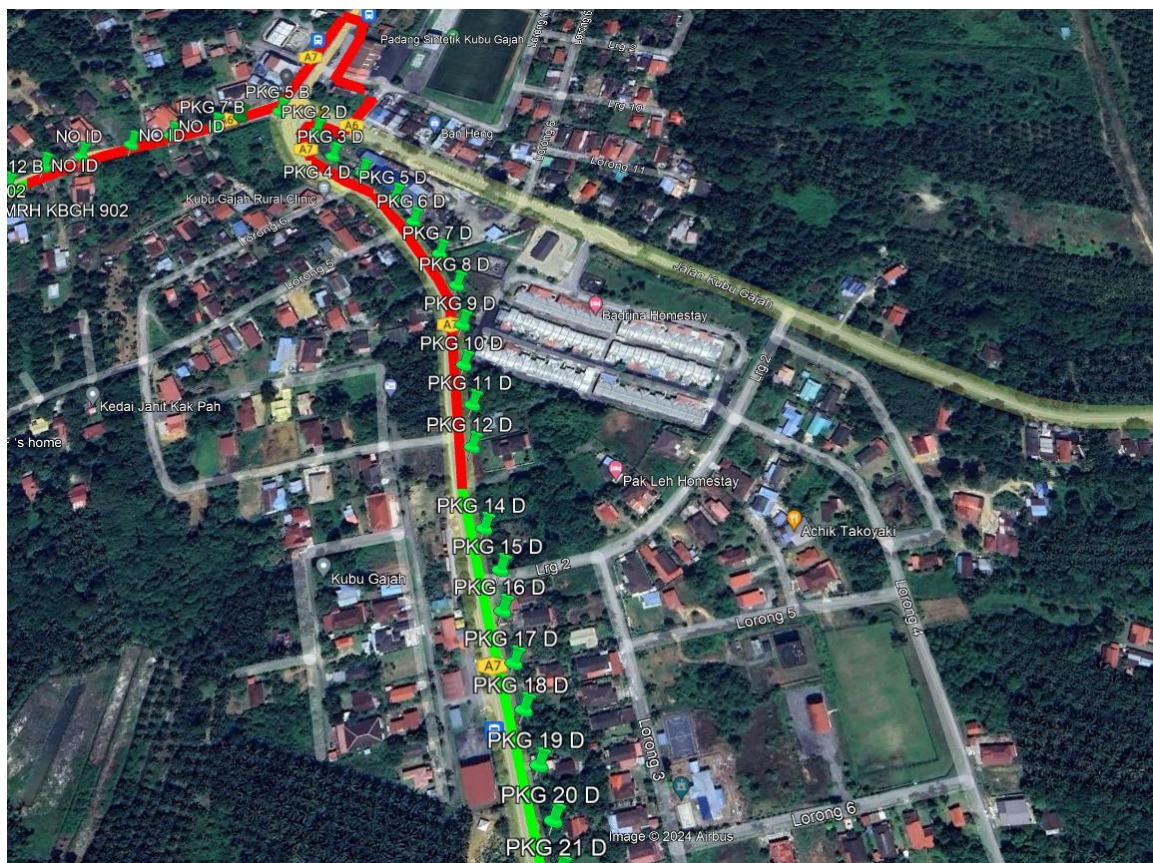
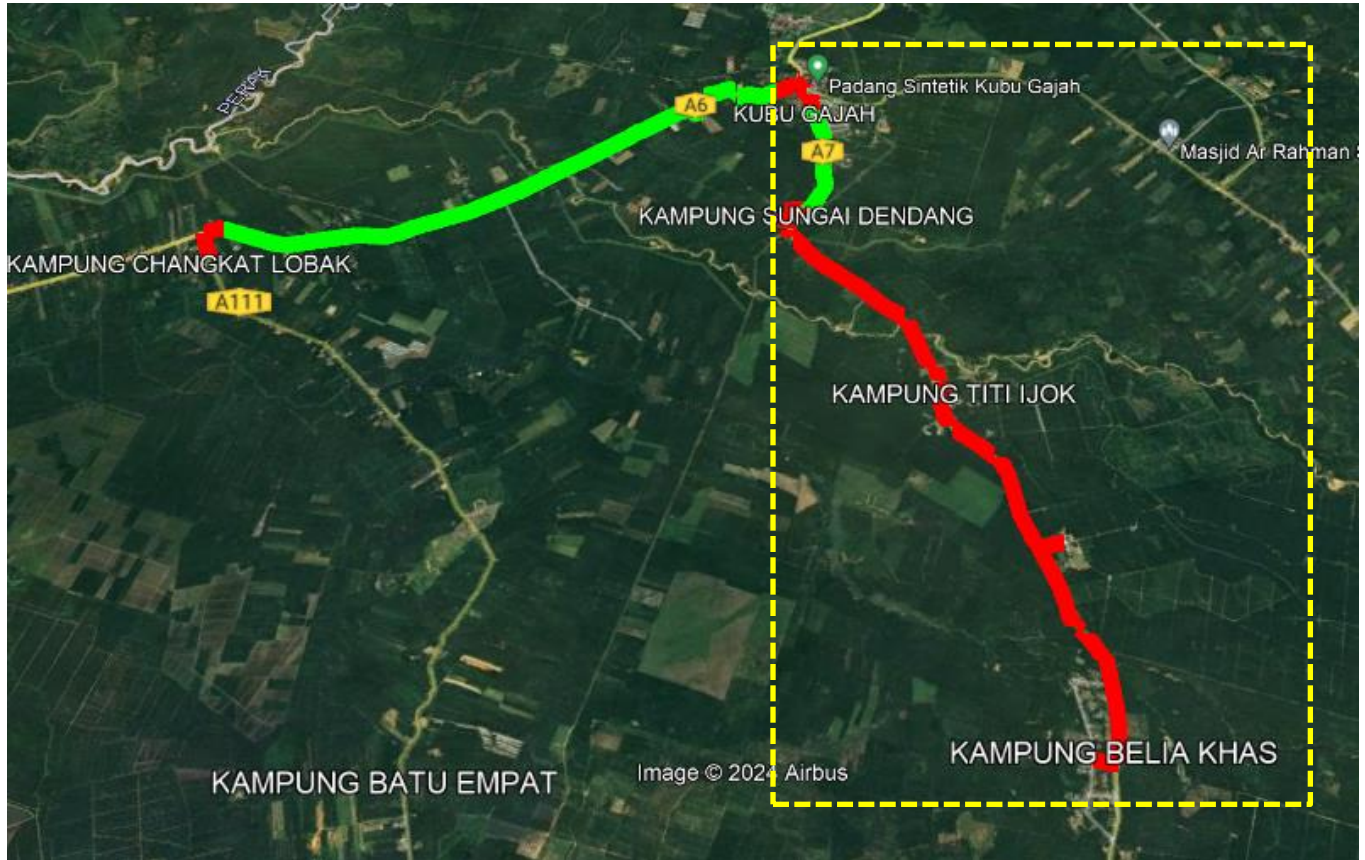


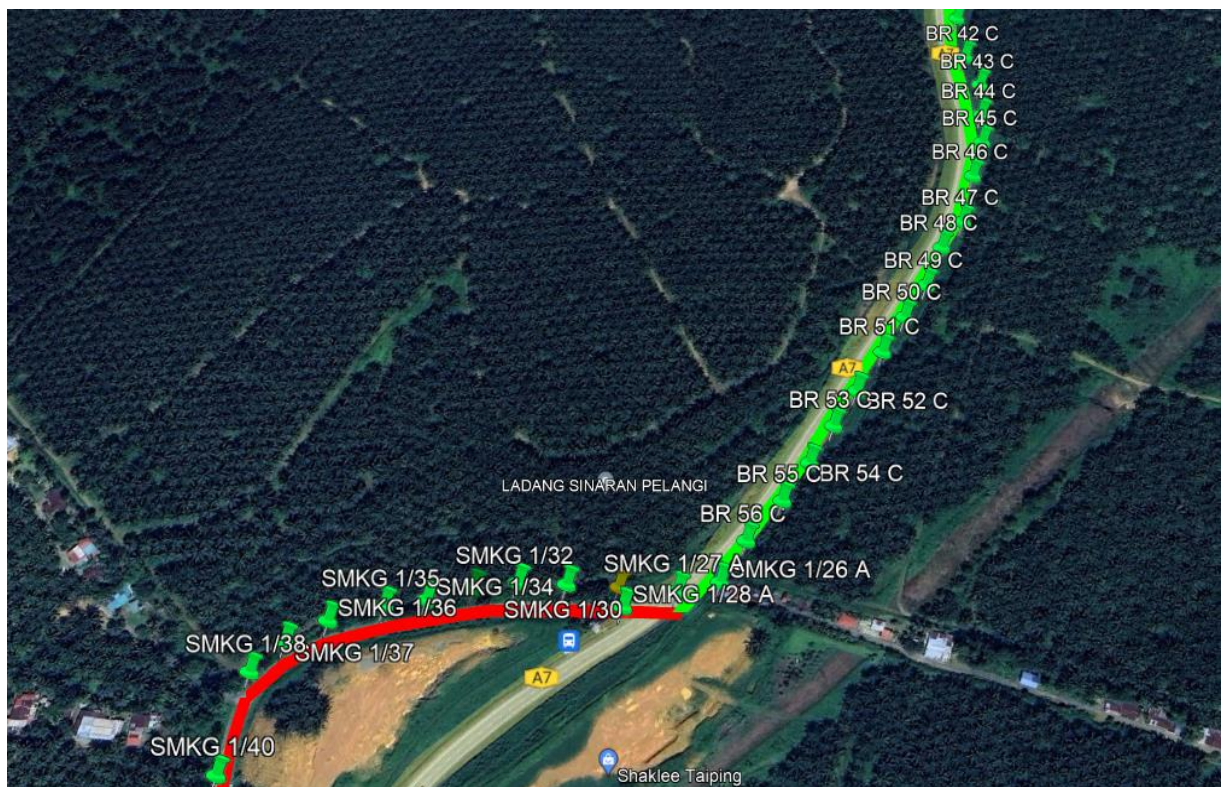
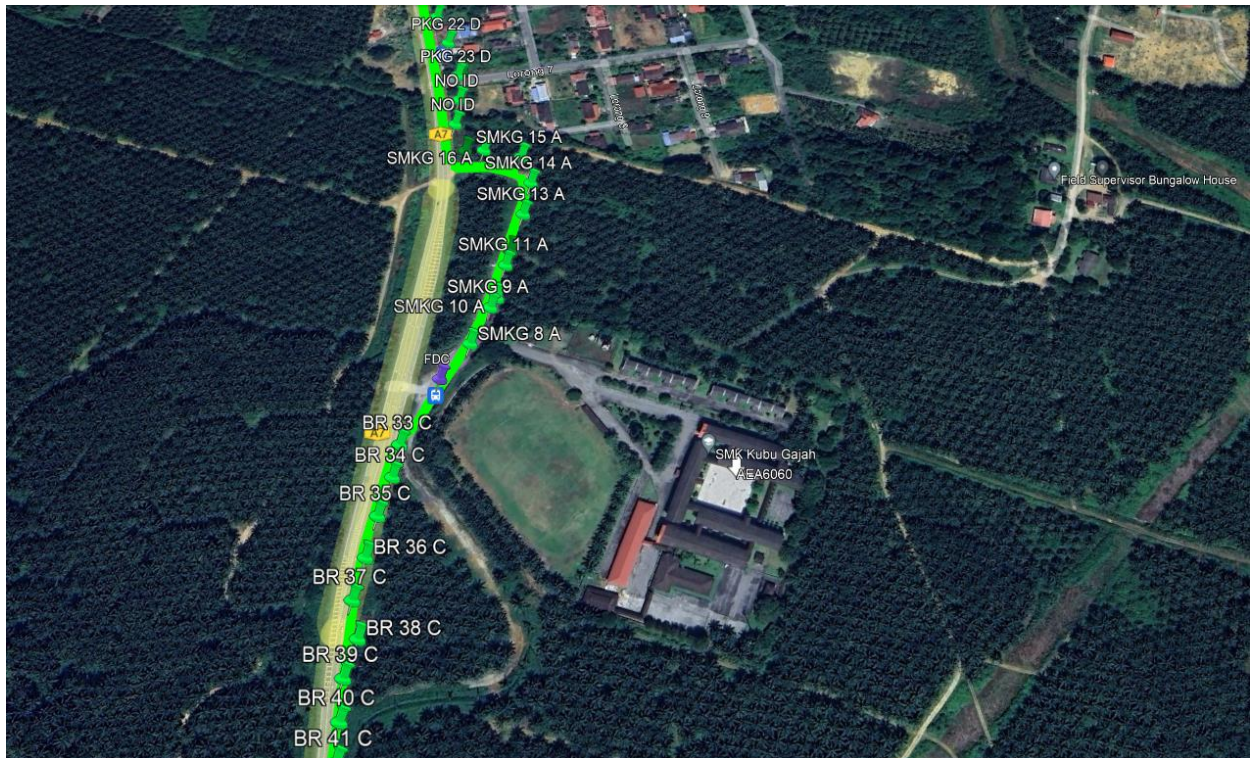


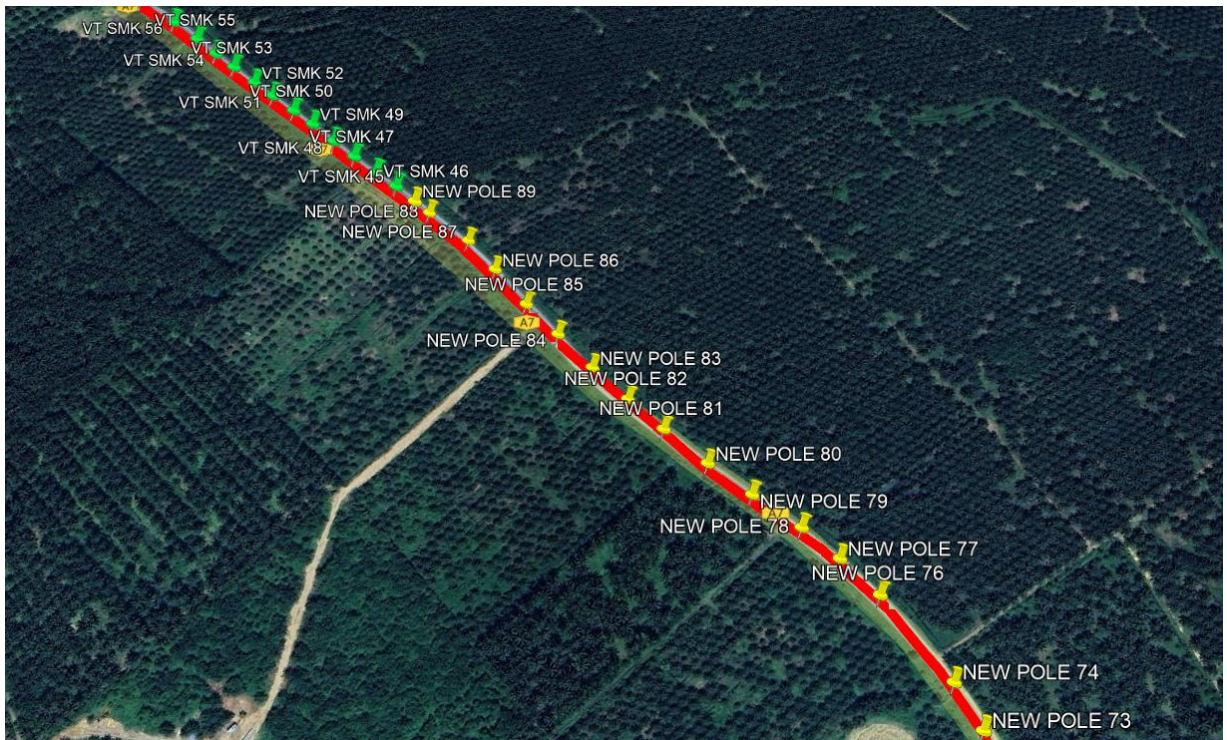
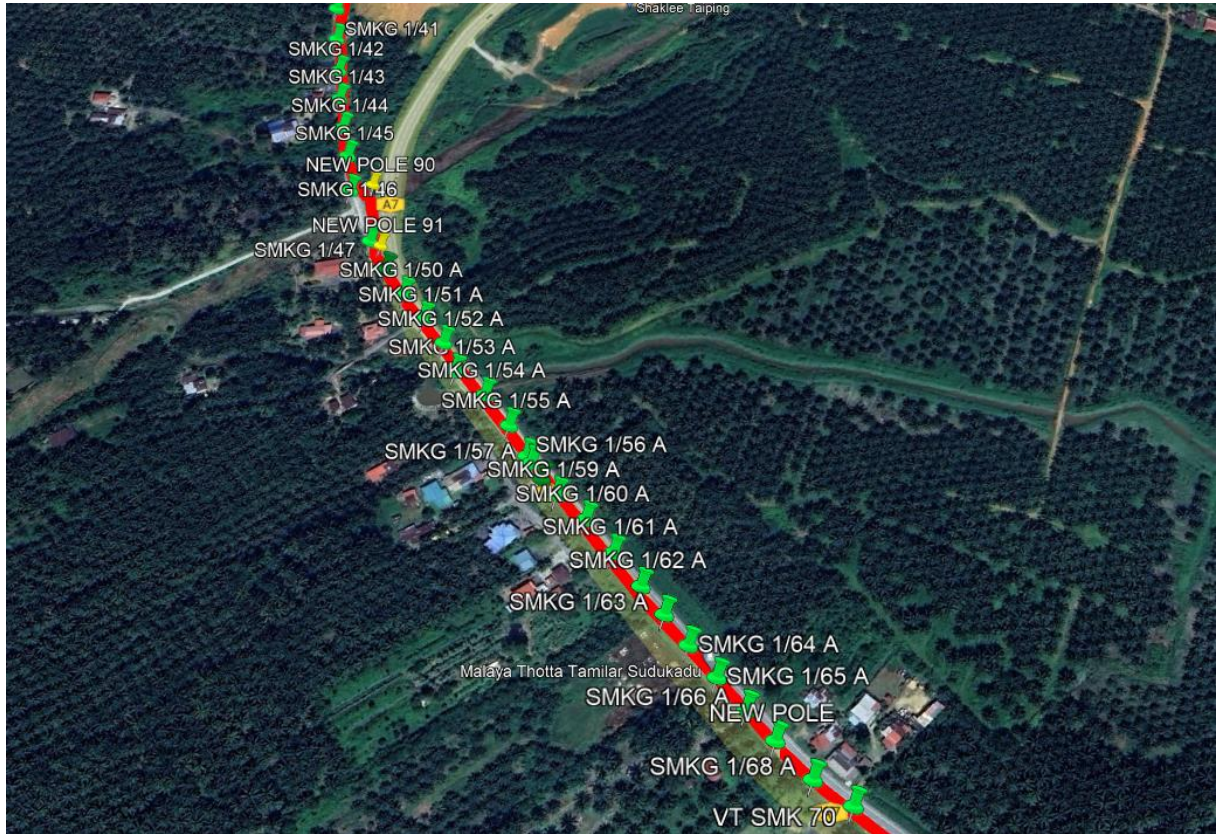


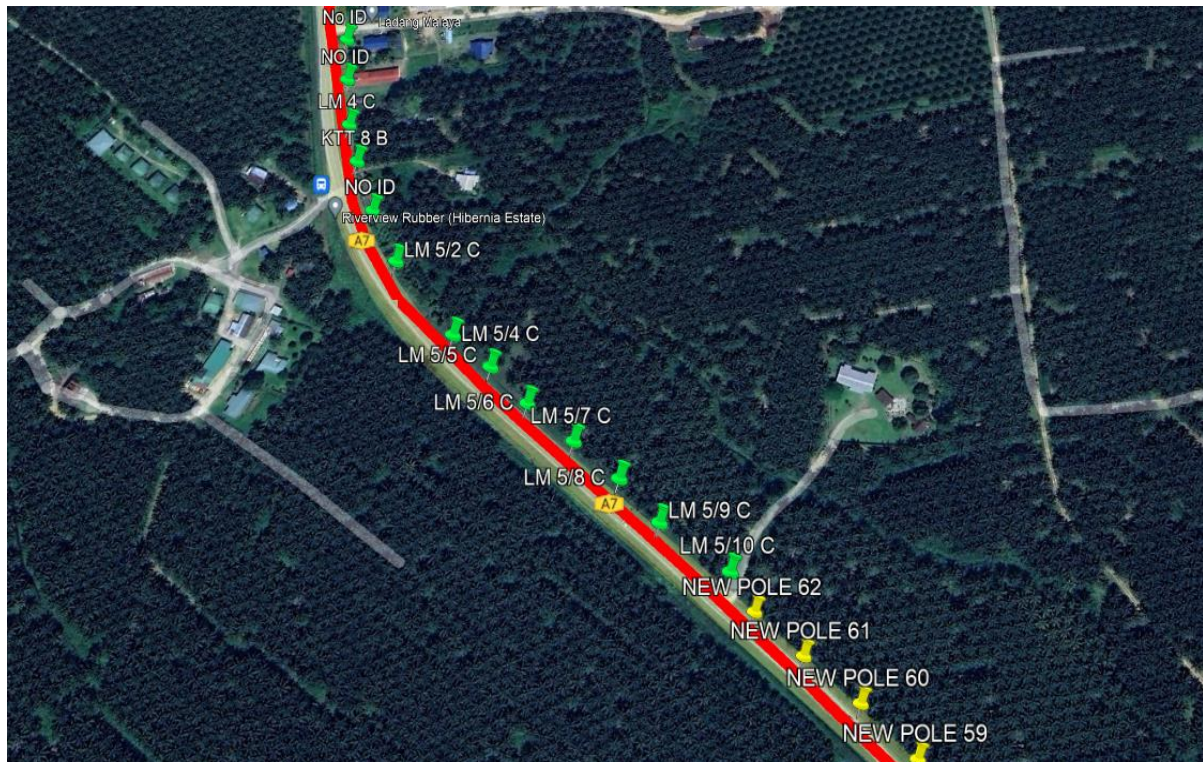
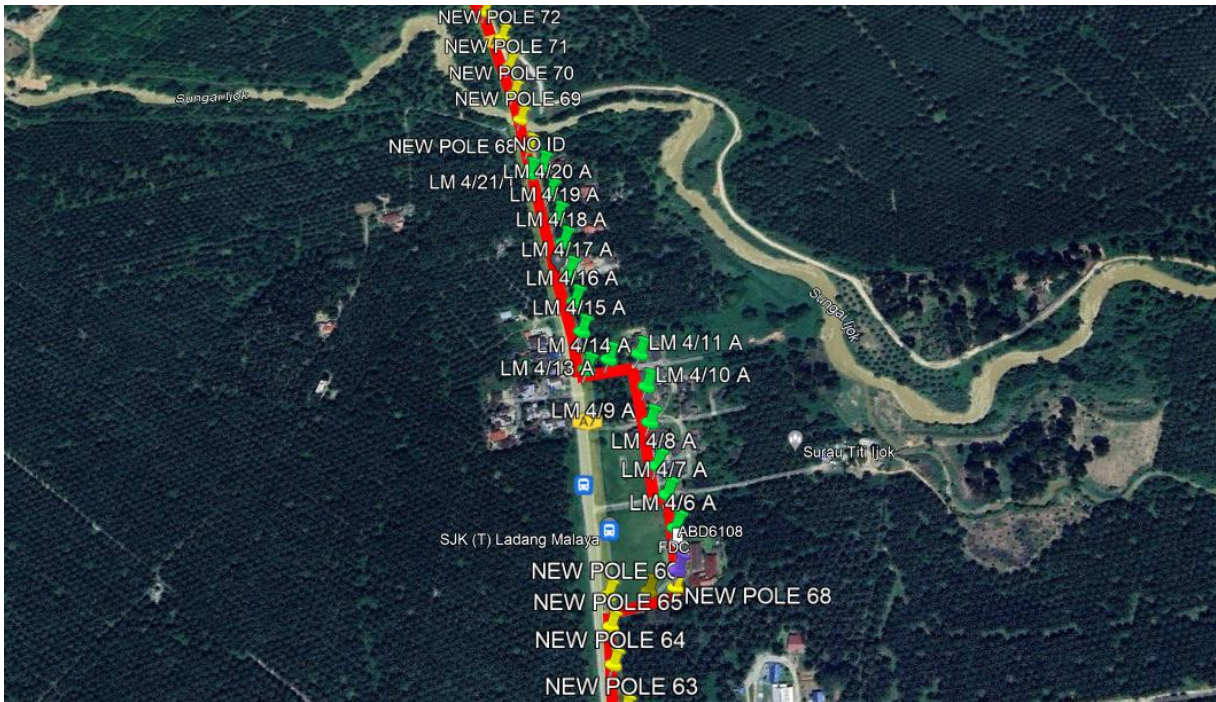


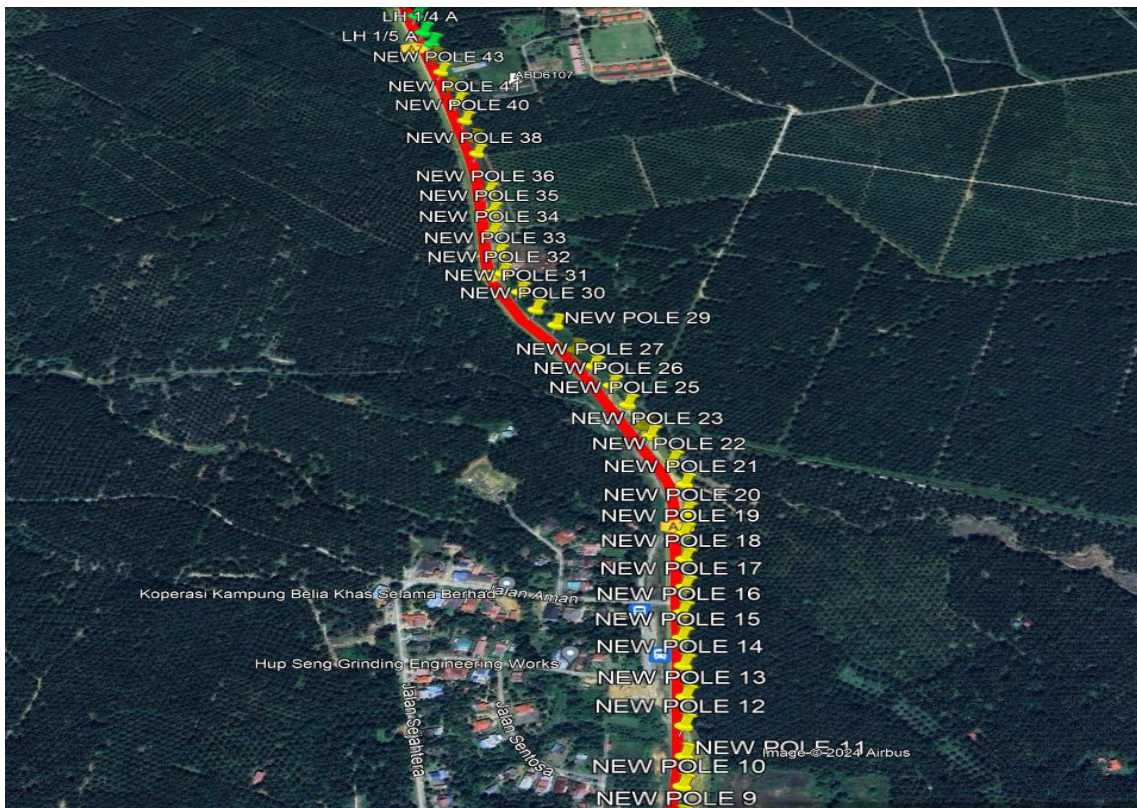
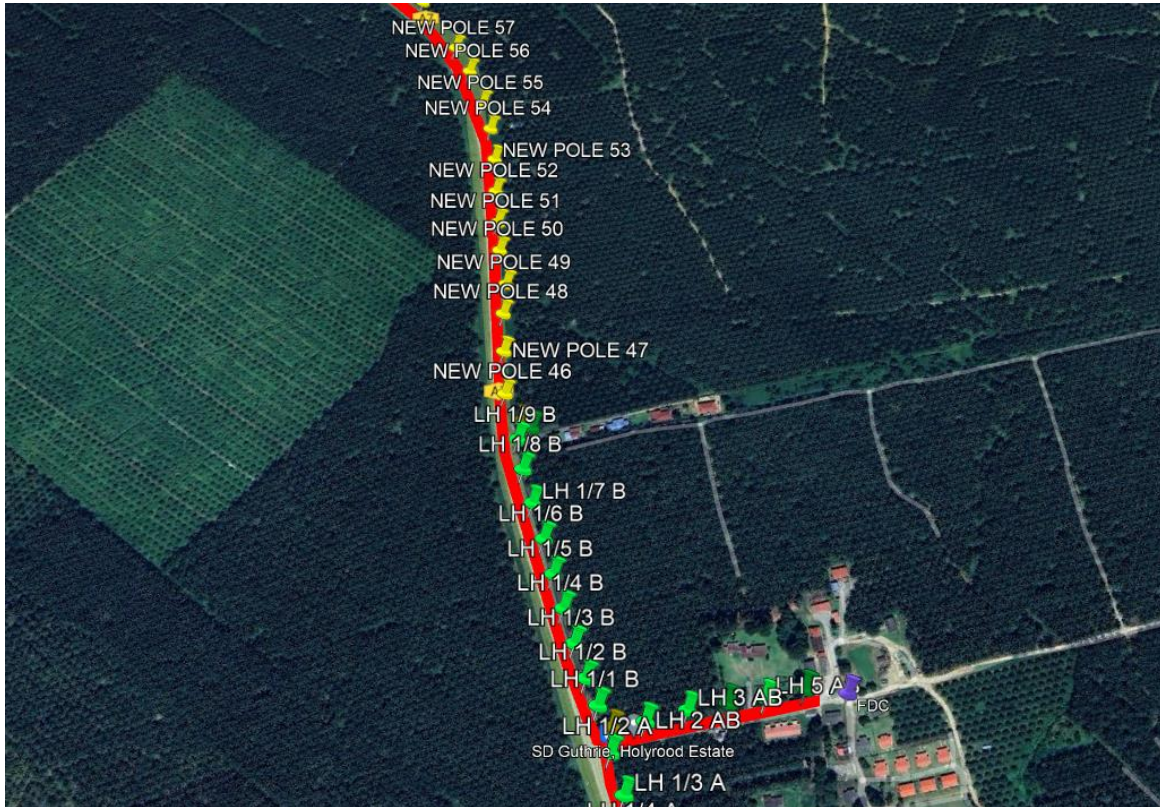
Route 2

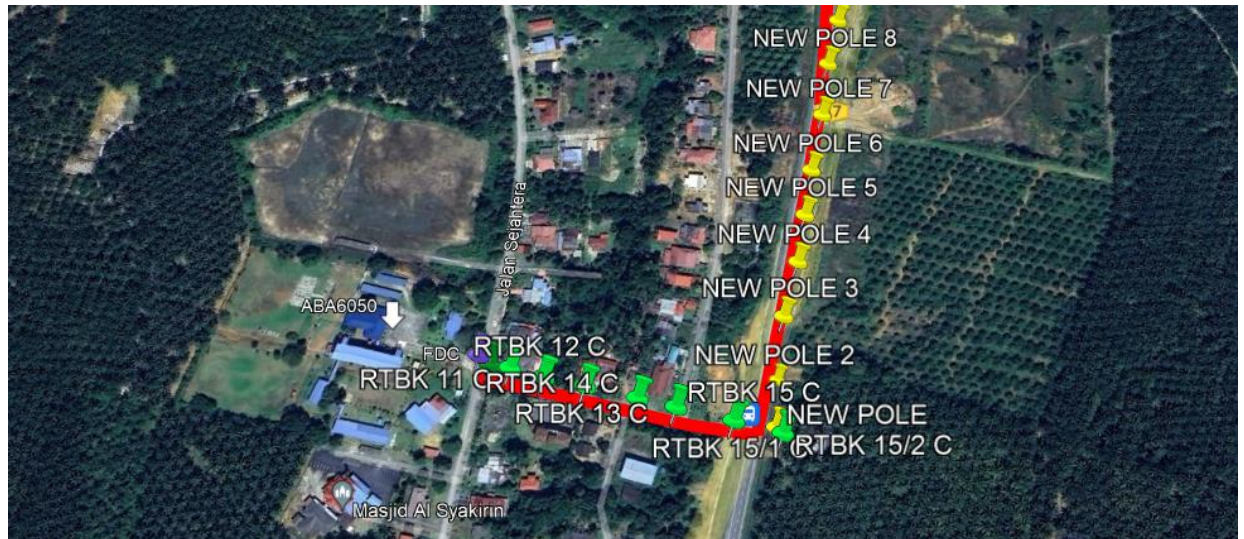


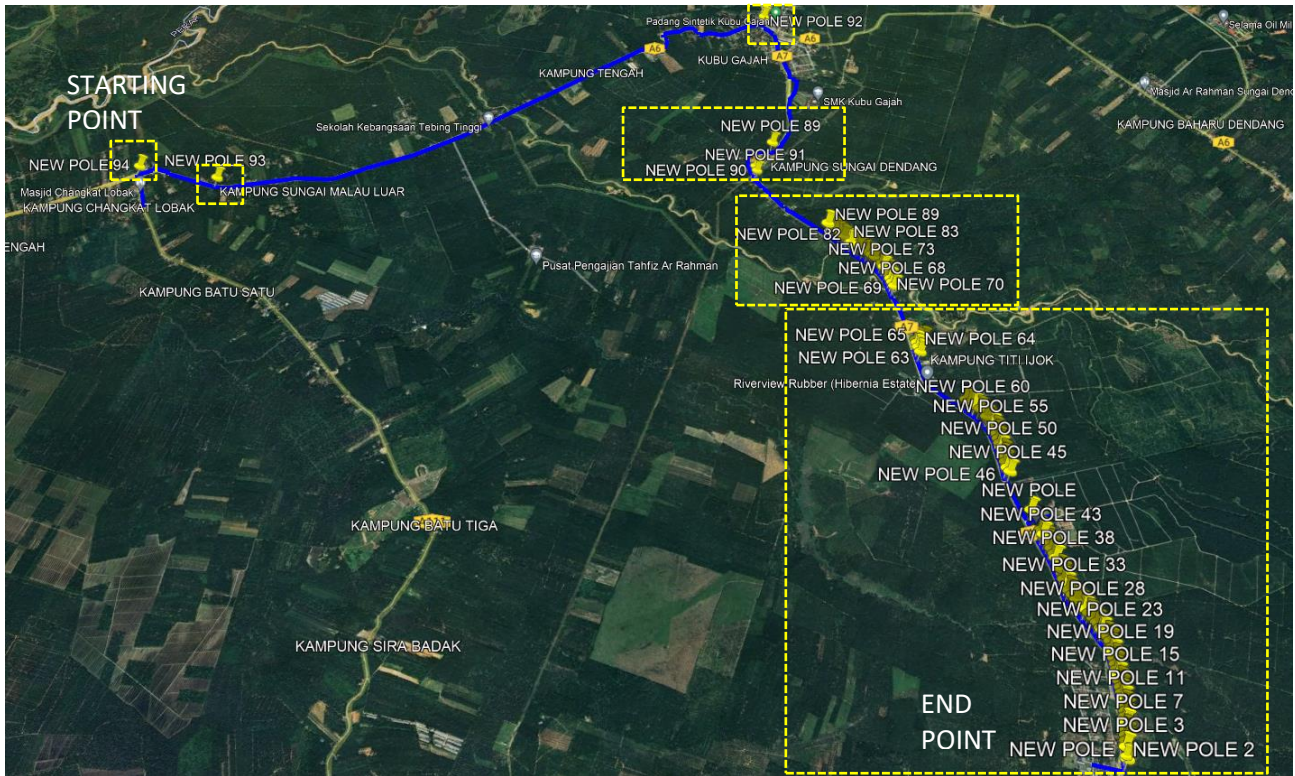












Prop New Pole Lat & Long Table

PROPOSED POLE COORDINATE		
POLE NUMBER	LATITUDE	LONGITUDE
NEW POLE 91	5.147615733	100.6806417
NEW POLE 90	5.148045742	100.6803742
NEW POLE 2	5.107389363	100.7174784
NEW POLE 89	5.143736857	100.6878638
NEW POLE 70	5.1399083	100.6940786
NEW POLE 69	5.1396005	100.6942948
NEW POLE 68	5.1392835	100.6945341
NEW POLE 71	5.1402484	100.6938685
NEW POLE 72	5.1406124	100.6936154
NEW POLE 73	5.1408824	100.693289
NEW POLE 74	5.1411493	100.6930225
NEW POLE 76	5.141609812	100.6923771
NEW POLE 77	5.1417857	100.6920334
NEW POLE 78	5.1419282	100.6917079
NEW POLE 79	5.142068	100.691291
NEW POLE 80	5.1422209	100.6908999
NEW POLE 81	5.1423828	100.6905
NEW POLE 82	5.1425436	100.6901581
NEW POLE 83	5.1427268	100.689801
NEW POLE 84	5.1429209	100.6894428
NEW POLE 85	5.143102	100.6891041
NEW POLE 86	5.1433384	100.6887394
NEW POLE 87	5.143533	100.6884257
NEW POLE 88	5.1436823	100.6880208
NEW POLE 64	5.1341226	100.6976615
NEW POLE 65	5.1344611	100.6974931
NEW POLE 66	5.1347445	100.6973462
NEW POLE 67	5.1349027	100.6976785
NEW POLE 68	5.1350099	100.6978997
NEW POLE 45	5.125468	100.7064777
NEW POLE 46	5.1256957	100.7062104
NEW POLE 47	5.126147	100.706
NEW POLE 48	5.1265544	100.7058162
NEW POLE 49	5.1268897	100.7057034
NEW POLE 50	5.127254	100.705469
NEW POLE 51	5.1275815	100.7053055
NEW POLE 52	5.1279396	100.7051236
NEW POLE 53	5.12832	100.7049443
NEW POLE 54	5.1286741	100.7047406
NEW POLE 55	5.1289601	100.7045261

NEW POLE 56	5.1293166	100.7042153
NEW POLE 57	5.1295624	100.7039389
NEW POLE 59	5.1300565	100.7033095
NEW POLE 60	5.130246	100.7029114
NEW POLE 61	5.1303915	100.7025183
NEW POLE 62	5.1305471	100.7021625
NEW POLE 89	5.150917847	100.6810249
NEW POLE 63	5.1337475	100.697923
NEW POLE	5.1228522	100.7084907
NEW POLE 29	5.1168685	100.7130123
NEW POLE 30	5.1170529	100.7126901
NEW POLE 31	5.1172961	100.7123888
NEW POLE 32	5.117556	100.7120565
NEW POLE 33	5.1178933	100.7118618
NEW POLE 34	5.1182601	100.711629
NEW POLE 35	5.1186361	100.711468
NEW POLE 36	5.118994261	100.7112662
NEW POLE 38	5.1196883	100.71082
NEW POLE 39	5.1199656	100.7106491
NEW POLE 40	5.120303	100.7103877
NEW POLE 41	5.1206546	100.7101375
NEW POLE 42	5.1209238	100.709898
NEW POLE 43	5.121218	100.7096554
NEW POLE 44	5.1215066	100.7094276
NEW POLE 92	5.1655817	100.675956
NEW POLE	5.10704455	100.7175746
NEW POLE 94	5.1316521	100.6303527
NEW POLE 93	5.1325605	100.6372758
NEW POLE 3	5.1078126	100.7173789
NEW POLE 4	5.1082286	100.7173463
NEW POLE 5	5.108585	100.717285
NEW POLE 6	5.1089333	100.7172217
NEW POLE 7	5.1093973	100.7171589
NEW POLE 8	5.1098163	100.717074
NEW POLE 9	5.1102002	100.7170323
NEW POLE 10	5.110601	100.7169053
NEW POLE 11	5.1109786	100.7167888
NEW POLE 12	5.1113592	100.7166394
NEW POLE 13	5.1117333	100.7165167
NEW POLE 14	5.1121326	100.7163505
NEW POLE 15	5.1124911	100.7161929
NEW POLE 16	5.112843	100.7160711
NEW POLE 17	5.113214	100.7159594
NEW POLE 18	5.1136156	100.7158057
NEW POLE 19	5.1139912	100.7156536
NEW POLE 20	5.114315	100.7155498
NEW POLE 21	5.1147524	100.7153786
NEW POLE 22	5.115058481	100.7151201
NEW POLE 23	5.1153821	100.714741

NEW POLE 24	5.1155092	100.7146039
NEW POLE 25	5.1158065	100.7143069
NEW POLE 26	5.116066594	100.7140121
NEW POLE 27	5.1163195	100.713691
NEW POLE 28	5.1165261	100.7133847

Overall Pole (Propose New & Existing)

No	POLE	LATITUDE	LONGITUDE	LOCAL AUHTORITY
1	33KV BMRH KBGH 730	5.135642376	100.6437679	JKR LMS TAIPING
2	PCL 4 B	5.131019002	100.6309419	JKR LMS TAIPING
3	33KV BMRH KBGH 902	5.163920828	100.6736379	JKR LMS TAIPING
4	PCL 40 A	5.135048966	100.642461	JKR LMS TAIPING
5	33KV BMRH KBGH 781	5.143746657	100.6544485	JKR LMS TAIPING
6	LM 4/19 A	5.13852206	100.6951853	JKR LMS TAIPING
7	LM 4/18 A	5.138238422	100.6953875	JKR LMS TAIPING
8	LM 4/17 A	5.137914016	100.695591	JKR LMS TAIPING
9	LM 4/16 A	5.137609671	100.6957788	JKR LMS TAIPING
10	LM 4/15 A	5.137301753	100.6959872	JKR LMS TAIPING
11	LM 5/5 C	5.131459289	100.7000809	JKR LMS TAIPING
12	LM 5/6 C	5.131311641	100.7003924	JKR LMS TAIPING
13	LM 5/7 C	5.131174064	100.7007592	JKR LMS TAIPING
14	LM 5/8 C	5.131042862	100.701113	JKR LMS TAIPING
15	LM 5/9 C	5.130860049	100.701445	JKR LMS TAIPING
16	RTBK 12 C	5.106893978	100.7160222	JKR LMS TAIPING
17	RTBK 13 C	5.106923104	100.7163006	JKR LMS TAIPING
18	RTBK 14 C	5.1069562	100.7166531	JKR LMS TAIPING
19	RTBK 15 C	5.106978853	100.71691	JKR LMS TAIPING
20	PCL 10 A	5.13261888	100.6332081	JKR LMS TAIPING
21	PCL 11 A	5.132613268	100.6335157	JKR LMS TAIPING
22	PCL 12 A	5.132611406	100.6337883	JKR LMS TAIPING
23	PCL 13 A	5.132623307	100.6340248	JKR LMS TAIPING
24	PCL 14 A	5.132596994	100.6344054	JKR LMS TAIPING
25	PCL 15 A	5.132594183	100.6347439	JKR LMS TAIPING
26	PCL 16 A	5.132582536	100.6350736	JKR LMS TAIPING
27	PCL 17 A	5.132575696	100.6354158	JKR LMS TAIPING
28	PCL 18 A	5.132561593	100.6357344	JKR LMS TAIPING
29	PCL 20 A	5.132556385	100.6363487	JKR LMS TAIPING
30	PCL 21 A	5.132550005	100.6366647	JKR LMS TAIPING
31	PCL 22 A	5.132557219	100.6369978	JKR LMS TAIPING
32	PCL 24 A	5.132615604	100.6375423	JKR LMS TAIPING
33	PCL 25 A	5.13265864	100.6378685	JKR LMS TAIPING
34	PCL 26 A	5.132723288	100.6382071	JKR LMS TAIPING
35	PCL 27 A	5.132869787	100.6385112	JKR LMS TAIPING
36	PCL 28 A	5.133060158	100.6388534	JKR LMS TAIPING
37	PCL 29 A	5.133235582	100.6391635	JKR LMS TAIPING
38	PCL 30 A	5.133406294	100.6394619	JKR LMS TAIPING
39	PCL 31 A	5.133569307	100.6397573	JKR LMS TAIPING
40	PCL 32 A	5.133716007	100.6400429	JKR LMS TAIPING
41	PCL 33 A	5.133890223	100.6403699	JKR LMS TAIPING
42	PCL 34 A	5.13406761	100.640668	JKR LMS TAIPING
43	PCL 35 A	5.134220238	100.6409728	JKR LMS TAIPING
44	PCL 36 A	5.134385467	100.6412719	JKR LMS TAIPING
45	PCL 37 A	5.134560331	100.6415742	JKR LMS TAIPING

46	PCL 38 A	5.134753339	100.6419135	JKR LMS TAIPING
47	33KV BMRH KBGH 728	5.135469885	100.6432307	JKR LMS TAIPING
48	33KV BMRH KBGH 729	5.13557744	100.6434886	JKR LMS TAIPING
49	33KV BMRH KBGH 731	5.135704238	100.6440084	JKR LMS TAIPING
50	33KV BMRH KBGH 732	5.135764003	100.6442495	JKR LMS TAIPING
51	33KV BMRH KBGH 733	5.135839947	100.6445476	JKR LMS TAIPING
52	33KV BMRH KBGH 734	5.13590082	100.6447899	JKR LMS TAIPING
53	33KV BMRH KBGH 735	5.135959777	100.6450331	JKR LMS TAIPING
54	33KV BMRH KBGH 736	5.136037315	100.6453267	JKR LMS TAIPING
55	33KV BMRH KBGH 737	5.136099018	100.6455666	JKR LMS TAIPING
56	33KV BMRH KBGH 738	5.136178061	100.6458511	JKR LMS TAIPING
57	33KV BMRH KBGH 739	5.136235869	100.6460887	JKR LMS TAIPING
58	33KV BMRH KBGH 741	5.136527265	100.646556	JKR LMS TAIPING
59	33KV BMRH KBGH 742	5.136681309	100.6467457	JKR LMS TAIPING
60	33KV BMRH KBGH 743	5.136873525	100.6469692	JKR LMS TAIPING
61	33KV BMRH KBGH 744	5.13703141	100.647164	JKR LMS TAIPING
62	33KV BMRH KBGH 745	5.137238131	100.6473798	JKR LMS TAIPING
63	33KV BMRH KBGH 746	5.137398041	100.6475486	JKR LMS TAIPING
64	33KV BMRH KBGH 747	5.137600107	100.6477464	JKR LMS TAIPING
65	33KV BMRH KBGH 748	5.137784569	100.6479303	JKR LMS TAIPING
66	33KV BMRH KBGH 749	5.137962367	100.6481038	JKR LMS TAIPING
67	33KV BMRH KBGH 750	5.138180792	100.6482994	JKR LMS TAIPING
68	33KV BMRH KBGH 751	5.138345354	100.6484847	JKR LMS TAIPING
69	33KV BMRH KBGH 752	5.138533676	100.6487163	JKR LMS TAIPING
70	33KV BMRH KBGH 753	5.138685323	100.6489093	JKR LMS TAIPING
71	33KV BMRH KBGH 754	5.138879139	100.6491414	JKR LMS TAIPING
72	33KV BMRH KBGH 755	5.139031769	100.6493379	JKR LMS TAIPING
73	33KV BMRH KBGH 756	5.139216552	100.6495699	JKR LMS TAIPING
74	33KV BMRH KBGH 757	5.139371222	100.6497648	JKR LMS TAIPING
75	33KV BMRH KBGH 758	5.139528317	100.6499706	JKR LMS TAIPING
76	33KV BMRH KBGH 759	5.13968408	100.6501584	JKR LMS TAIPING
77	33KV BMRH KBGH 760	5.13988035	100.6504112	JKR LMS TAIPING
78	33KV BMRH KBGH 761	5.140044605	100.6506046	JKR LMS TAIPING
79	33KV BMRH KBGH 762	5.140197309	100.6508097	JKR LMS TAIPING
80	33KV BMRH KBGH 763	5.14035372	100.6510069	JKR LMS TAIPING
81	33KV BMRH KBGH 764	5.140506527	100.6512029	JKR LMS TAIPING
82	33KV BMRH KBGH 765	5.140689835	100.6514717	JKR LMS TAIPING
83	33KV BMRH KBGH 766	5.140848186	100.6516436	JKR LMS TAIPING
84	33KV BMRH KBGH 767	5.141033926	100.6518749	JKR LMS TAIPING
85	33KV BMRH KBGH 768	5.141223044	100.6521089	JKR LMS TAIPING
86	33KV BMRH KBGH 769	5.141377407	100.6522903	JKR LMS TAIPING
87	33KV BMRH KBGH 770	5.141549423	100.6524629	JKR LMS TAIPING
88	33KV BMRH KBGH 771	5.141767893	100.6526606	JKR LMS TAIPING
89	33KV BMRH KBGH 772	5.141966781	100.652843	JKR LMS TAIPING
90	33KV BMRH KBGH 773	5.142178587	100.653028	JKR LMS TAIPING
91	33KV BMRH KBGH 774	5.142351807	100.6531838	JKR LMS TAIPING
92	33KV BMRH KBGH 775	5.142541117	100.653354	JKR LMS TAIPING
93	33KV BMRH KBGH 776	5.142770429	100.6535716	JKR LMS TAIPING
94	33KV BMRH KBGH 777	5.142989439	100.65376	JKR LMS TAIPING
95	33KV BMRH KBGH 778	5.143183217	100.6539374	JKR LMS TAIPING

96	33KV BMRH KBGH 779	5.143352495	100.6540832	JKR LMS TAIPING
97	33KV BMRH KBGH 780	5.14356384	100.6542805	JKR LMS TAIPING
98	33KV BMRH KBGH 783	5.144170846	100.6548152	JKR LMS TAIPING
99	33KV BMRH KBGH 784	5.144373427	100.6549926	JKR LMS TAIPING
100	33KV BMRH KBGH 785	5.144607825	100.6551742	JKR LMS TAIPING
101	33KV BMRH KBGH 786	5.145003203	100.6554785	JKR LMS TAIPING
102	33KV BMRH KBGH 787	5.145232269	100.6556575	JKR LMS TAIPING
103	33KV BMRH KBGH 788	5.145437462	100.6558105	JKR LMS TAIPING
104	33KV BMRH KBGH 789	5.145646996	100.6559759	JKR LMS TAIPING
105	33KV BMRH KBGH 790	5.145883807	100.6561523	JKR LMS TAIPING
106	33KV BMRH KBGH 791	5.146095226	100.6563416	JKR LMS TAIPING
107	33KV BMRH KBGH 792	5.146283652	100.6564806	JKR LMS TAIPING
108	TT 13 B	5.146627029	100.6567266	JKR LMS TAIPING
109	TT 12 B	5.146893188	100.6569358	JKR LMS TAIPING
110	TT 10 B	5.147439492	100.6573638	JKR LMS TAIPING
111	TT 9 B	5.147709667	100.6575786	JKR LMS TAIPING
112	TT 8 B	5.148001816	100.6578054	JKR LMS TAIPING
113	TT 7 B	5.148324431	100.658051	JKR LMS TAIPING
114	TT 6 B	5.148558535	100.6582362	JKR LMS TAIPING
115	TT 5 B	5.148768561	100.6584045	JKR LMS TAIPING
116	TT4 B	5.148975662	100.6585809	JKR LMS TAIPING
117	TT 3 B	5.149254876	100.6587787	JKR LMS TAIPING
118	TT 2 B	5.149532366	100.6589597	JKR LMS TAIPING
119	TT 1 B	5.149823403	100.6591624	JKR LMS TAIPING
120	TT 1 A	5.150130932	100.6593963	JKR LMS TAIPING
121	TT 2 A	5.150414817	100.6596342	JKR LMS TAIPING
122	TT 3 A	5.150705651	100.6598851	JKR LMS TAIPING
123	TT 4 A	5.150992653	100.6601419	JKR LMS TAIPING
124	TT 5 A	5.151307247	100.6603923	JKR LMS TAIPING
125	TT 6 A	5.151606881	100.6606229	JKR LMS TAIPING
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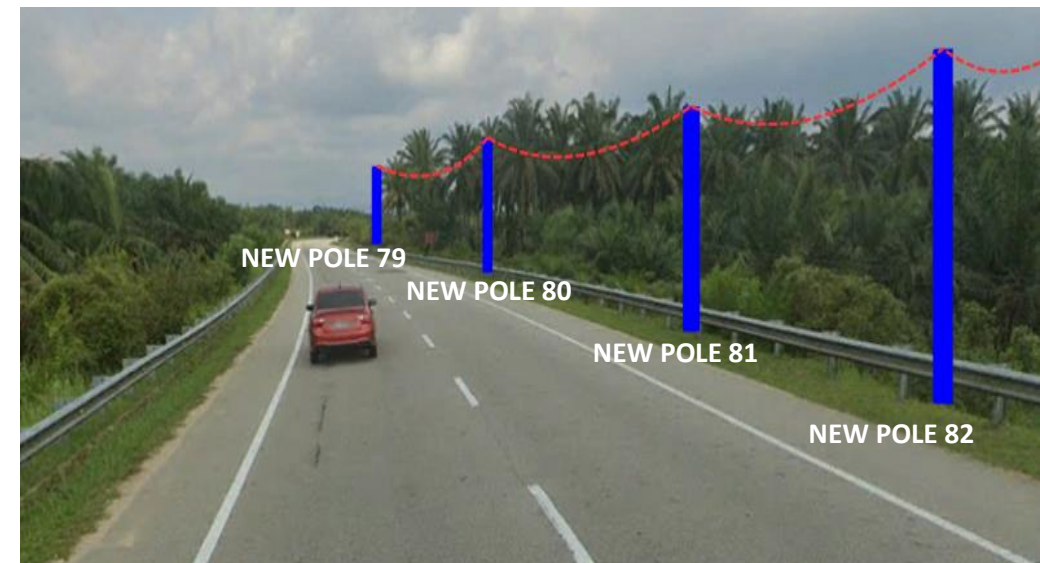
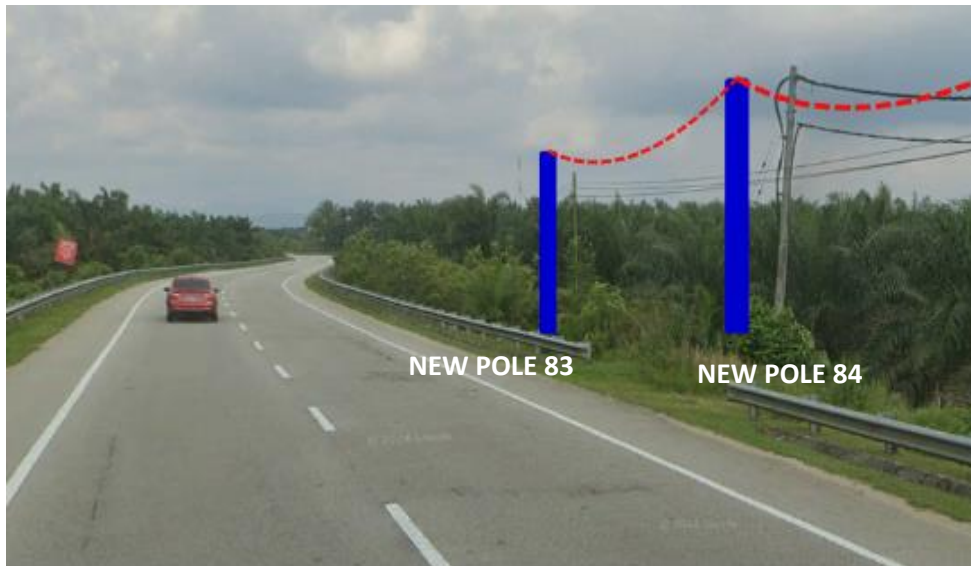
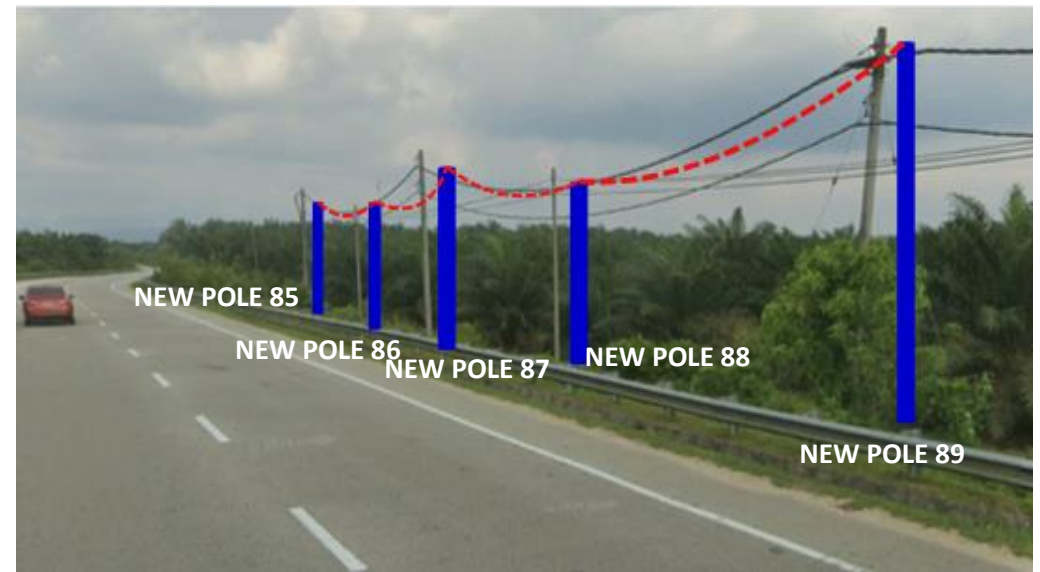
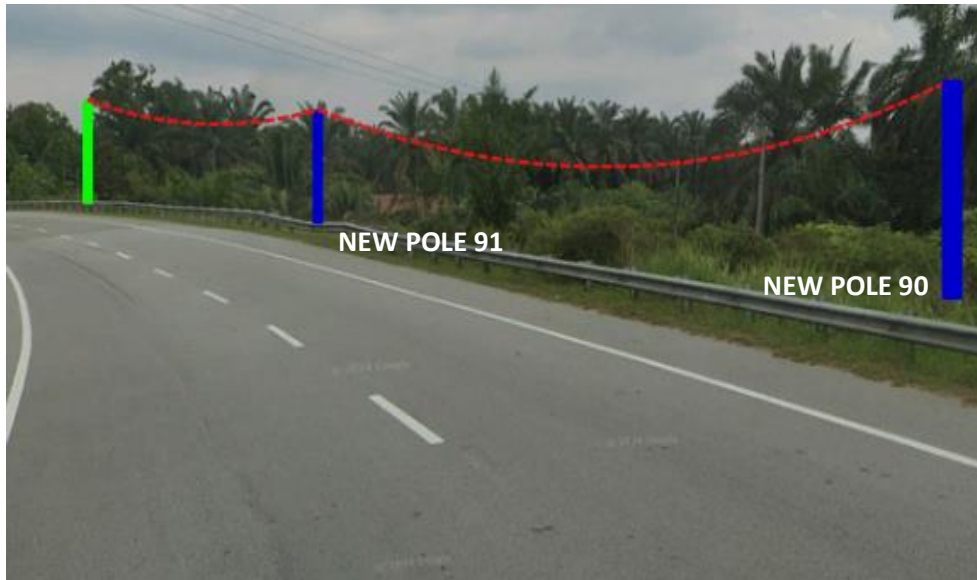
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387	33KV BMRH KBGH 890	5.162601086	100.6710527	JKR LMS TAIPING
388	33KV BMRH KBGH 891	5.162756229	100.6712454	JKR LMS TAIPING
389	33KV BMRH KBGH 892	5.162937784	100.6714701	JKR LMS TAIPING
390	33KV BMRH KBGH 893	5.163059045	100.6716083	JKR LMS TAIPING
391	33KV BMRH KBGH 894	5.163157906	100.6718224	JKR LMS TAIPING
392	33KV BMRH KBGH 895	5.163181001	100.6720659	JKR LMS TAIPING
393	33KV BMRH KBGH 896	5.163189481	100.6723142	JKR LMS TAIPING
394	33KV BMRH KBGH 897	5.163199659	100.6725593	JKR LMS TAIPING
395	33KV BMRH KBGH 898	5.163230219	100.6728131	JKR LMS TAIPING

396	33KV BMRH KBGH 899	5.163336588	100.6730343	JKR LMS TAIPING
397	33KV BMRH KBGH 900	5.163551059	100.6732812	JKR LMS TAIPING
398	33KV BMRH KBGH 901	5.163724697	100.6734336	JKR LMS TAIPING
399	NEW POLE 91	5.147615733	100.6806417	JKR LMS TAIPING
400	NEW POLE 90	5.148045742	100.6803742	JKR LMS TAIPING
401	NEW POLE 2	5.107389363	100.7174784	JKR LMS TAIPING
402	NEW POLE 89	5.143736857	100.6878638	JKR LMS TAIPING
403	NEW POLE 70	5.1399083	100.6940786	JKR LMS TAIPING
404	NEW POLE 69	5.1396005	100.6942948	JKR LMS TAIPING
405	NEW POLE 68	5.1392835	100.6945341	JKR LMS TAIPING
406	NEW POLE 71	5.1402484	100.6938685	JKR LMS TAIPING
407	NEW POLE 72	5.1406124	100.6936154	JKR LMS TAIPING
408	NEW POLE 73	5.1408824	100.693289	JKR LMS TAIPING
409	NEW POLE 74	5.1411493	100.6930225	JKR LMS TAIPING
410	NEW POLE 76	5.141609812	100.6923771	JKR LMS TAIPING
411	NEW POLE 77	5.1417857	100.6920334	JKR LMS TAIPING
412	NEW POLE 78	5.1419282	100.6917079	JKR LMS TAIPING
413	NEW POLE 79	5.142068	100.691291	JKR LMS TAIPING
414	NEW POLE 80	5.1422209	100.6908999	JKR LMS TAIPING
415	NEW POLE 81	5.1423828	100.6905	JKR LMS TAIPING
416	NEW POLE 82	5.1425436	100.6901581	JKR LMS TAIPING
417	NEW POLE 83	5.1427268	100.689801	JKR LMS TAIPING
418	NEW POLE 84	5.1429209	100.6894428	JKR LMS TAIPING
419	NEW POLE 85	5.143102	100.6891041	JKR LMS TAIPING
420	NEW POLE 86	5.1433384	100.6887394	JKR LMS TAIPING
421	NEW POLE 87	5.143533	100.6884257	JKR LMS TAIPING
422	NEW POLE 88	5.1436823	100.6880208	JKR LMS TAIPING
423	NEW POLE 64	5.1341226	100.6976615	JKR LMS TAIPING
424	NEW POLE 65	5.1344611	100.6974931	JKR LMS TAIPING
425	NEW POLE 66	5.1347445	100.6973462	JKR LMS TAIPING
426	NEW POLE 67	5.1349027	100.6976785	JKR LMS TAIPING
427	NEW POLE 68	5.1350099	100.6978997	JKR LMS TAIPING
428	NEW POLE 45	5.125468	100.7064777	JKR LMS TAIPING
429	NEW POLE 46	5.1256957	100.7062104	JKR LMS TAIPING
430	NEW POLE 47	5.126147	100.706	JKR LMS TAIPING
431	NEW POLE 48	5.1265544	100.7058162	JKR LMS TAIPING
432	NEW POLE 49	5.1268897	100.7057034	JKR LMS TAIPING
433	NEW POLE 50	5.127254	100.705469	JKR LMS TAIPING
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435	NEW POLE 52	5.1279396	100.7051236	JKR LMS TAIPING
436	NEW POLE 53	5.12832	100.7049443	JKR LMS TAIPING
437	NEW POLE 54	5.1286741	100.7047406	JKR LMS TAIPING
438	NEW POLE 55	5.1289601	100.7045261	JKR LMS TAIPING
439	NEW POLE 56	5.1293166	100.7042153	JKR LMS TAIPING
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441	NEW POLE 59	5.1300565	100.7033095	JKR LMS TAIPING
442	NEW POLE 60	5.130246	100.7029114	JKR LMS TAIPING
443	NEW POLE 61	5.1303915	100.7025183	JKR LMS TAIPING
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445	NEW POLE 89	5.150917847	100.6810249	JKR LMS TAIPING

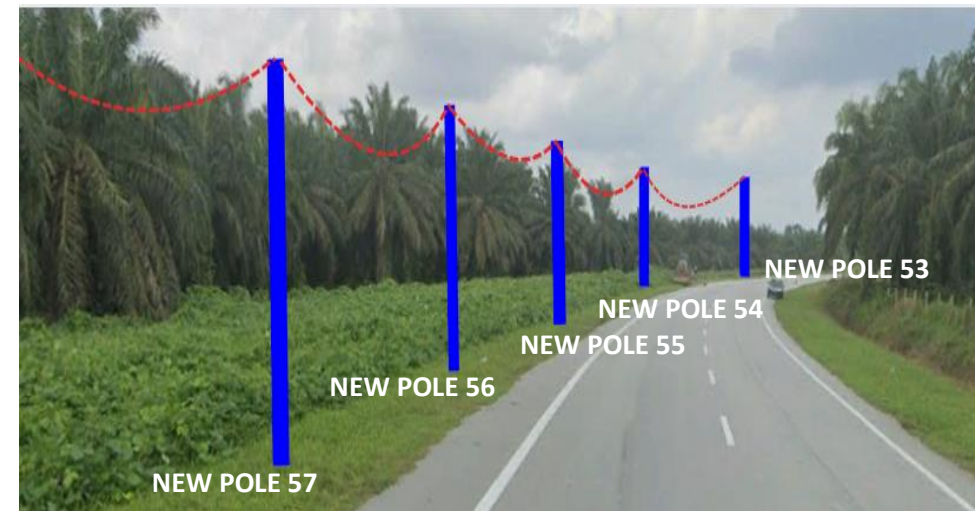
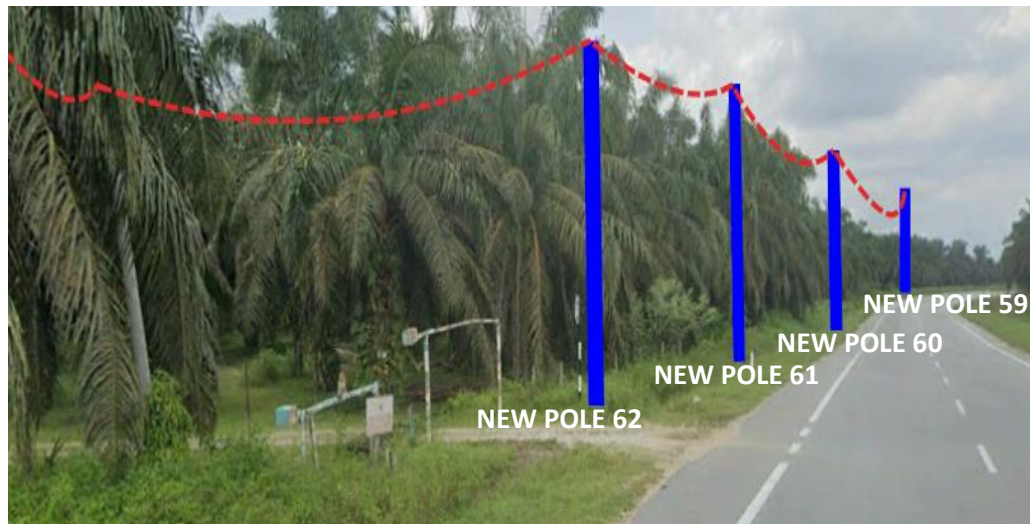
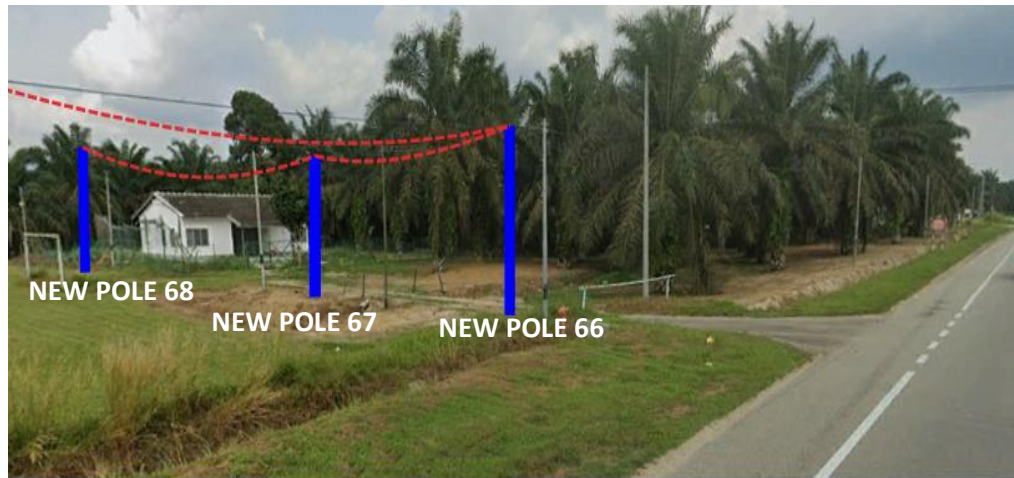
446	NEW POLE 63	5.1337475	100.697923	JKR LMS TAIPING
447	NEW POLE	5.1228522	100.7084907	JKR LMS TAIPING
448	NEW POLE 29	5.1168685	100.7130123	JKR LMS TAIPING
449	NEW POLE 30	5.1170529	100.7126901	JKR LMS TAIPING
450	NEW POLE 31	5.1172961	100.7123888	JKR LMS TAIPING
451	NEW POLE 32	5.117556	100.7120565	JKR LMS TAIPING
452	NEW POLE 33	5.1178933	100.7118618	JKR LMS TAIPING
453	NEW POLE 34	5.1182601	100.711629	JKR LMS TAIPING
454	NEW POLE 35	5.1186361	100.711468	JKR LMS TAIPING
455	NEW POLE 36	5.118994261	100.7112662	JKR LMS TAIPING
456	NEW POLE 38	5.1196883	100.71082	JKR LMS TAIPING
457	NEW POLE 39	5.1199656	100.7106491	JKR LMS TAIPING
458	NEW POLE 40	5.120303	100.7103877	JKR LMS TAIPING
459	NEW POLE 41	5.1206546	100.7101375	JKR LMS TAIPING
460	NEW POLE 42	5.1209238	100.709898	JKR LMS TAIPING
461	NEW POLE 43	5.121218	100.7096554	JKR LMS TAIPING
462	NEW POLE 44	5.1215066	100.7094276	JKR LMS TAIPING
463	NEW POLE 92	5.1655817	100.675956	JKR LMS TAIPING
464	NEW POLE	5.10704455	100.7175746	JKR LMS TAIPING
465	NEW POLE 94	5.1316521	100.6303527	JKR LMS TAIPING
466	NEW POLE 93	5.1325605	100.6372758	JKR LMS TAIPING
467	NEW POLE 3	5.1078126	100.7173789	JKR LMS TAIPING
468	NEW POLE 4	5.1082286	100.7173463	JKR LMS TAIPING
469	NEW POLE 5	5.108585	100.717285	JKR LMS TAIPING
470	NEW POLE 6	5.1089333	100.7172217	JKR LMS TAIPING
471	NEW POLE 7	5.1093973	100.7171589	JKR LMS TAIPING
472	NEW POLE 8	5.1098163	100.717074	JKR LMS TAIPING
473	NEW POLE 9	5.1102002	100.7170323	JKR LMS TAIPING
474	NEW POLE 10	5.110601	100.7169053	JKR LMS TAIPING
475	NEW POLE 11	5.1109786	100.7167888	JKR LMS TAIPING
476	NEW POLE 12	5.1113592	100.7166394	JKR LMS TAIPING
477	NEW POLE 13	5.1117333	100.7165167	JKR LMS TAIPING
478	NEW POLE 14	5.1121326	100.7163505	JKR LMS TAIPING
479	NEW POLE 15	5.1124911	100.7161929	JKR LMS TAIPING
480	NEW POLE 16	5.112843	100.7160711	JKR LMS TAIPING
481	NEW POLE 17	5.113214	100.7159594	JKR LMS TAIPING
482	NEW POLE 18	5.1136156	100.7158057	JKR LMS TAIPING
483	NEW POLE 19	5.1139912	100.7156536	JKR LMS TAIPING
484	NEW POLE 20	5.114315	100.7155498	JKR LMS TAIPING
485	NEW POLE 21	5.1147524	100.7153786	JKR LMS TAIPING
486	NEW POLE 22	5.115058481	100.7151201	JKR LMS TAIPING
487	NEW POLE 23	5.1153821	100.714741	JKR LMS TAIPING
488	NEW POLE 24	5.1155092	100.7146039	JKR LMS TAIPING
489	NEW POLE 25	5.1158065	100.7143069	JKR LMS TAIPING
490	NEW POLE 26	5.116066594	100.7140121	JKR LMS TAIPING
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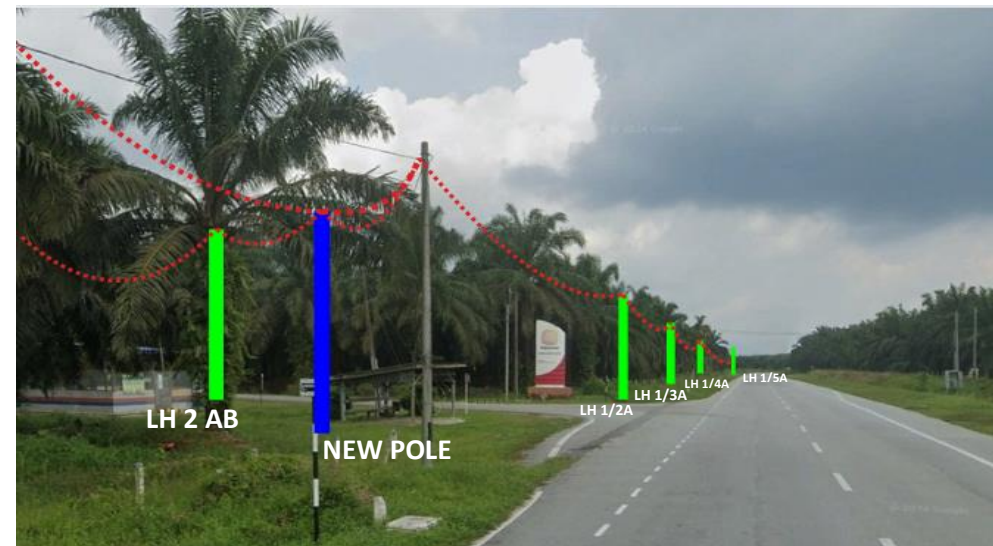
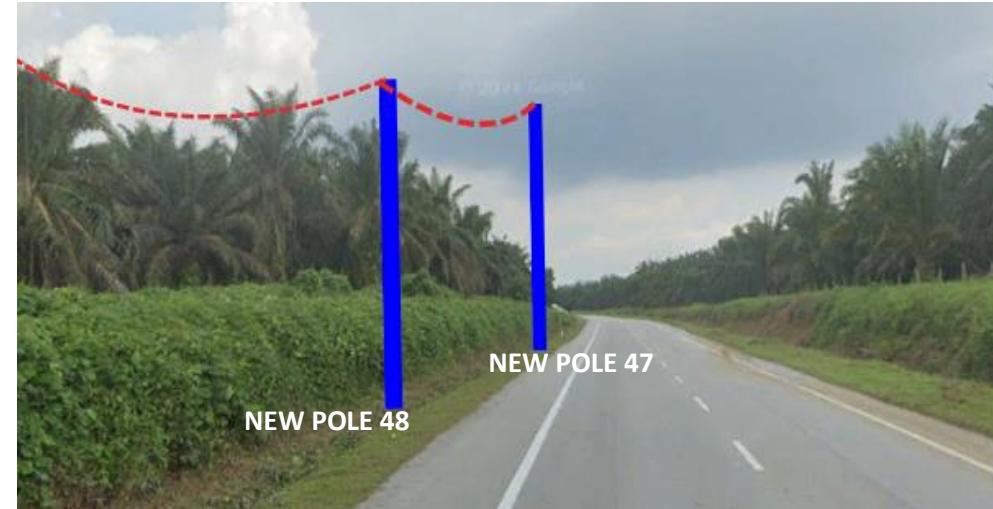
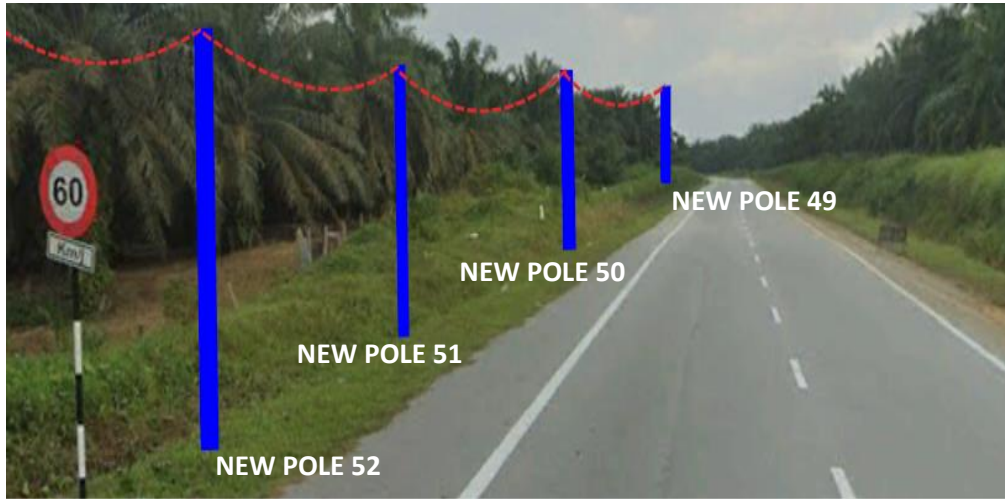
Site Photos – Proposed New Pole

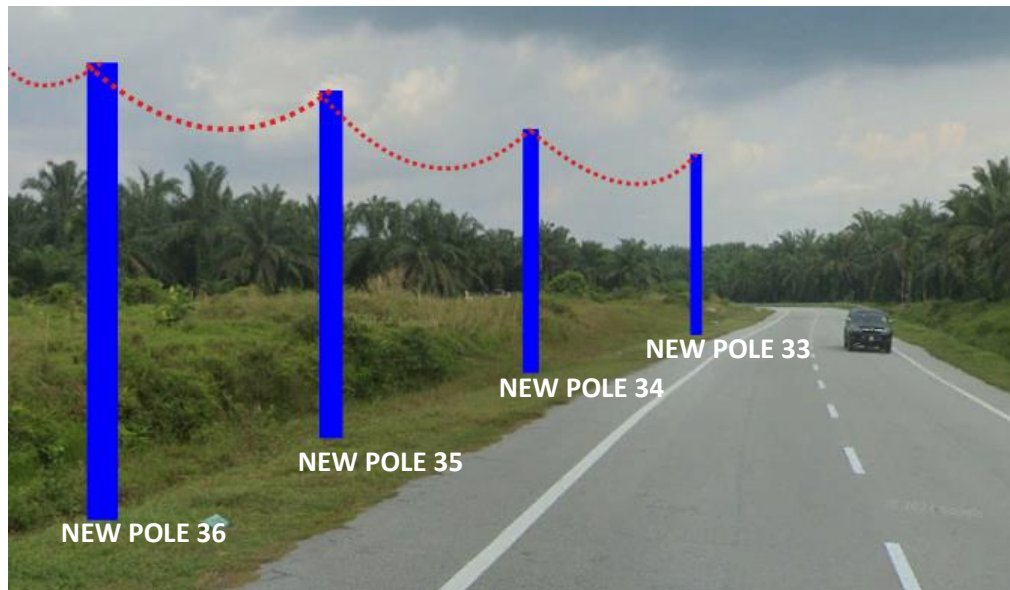
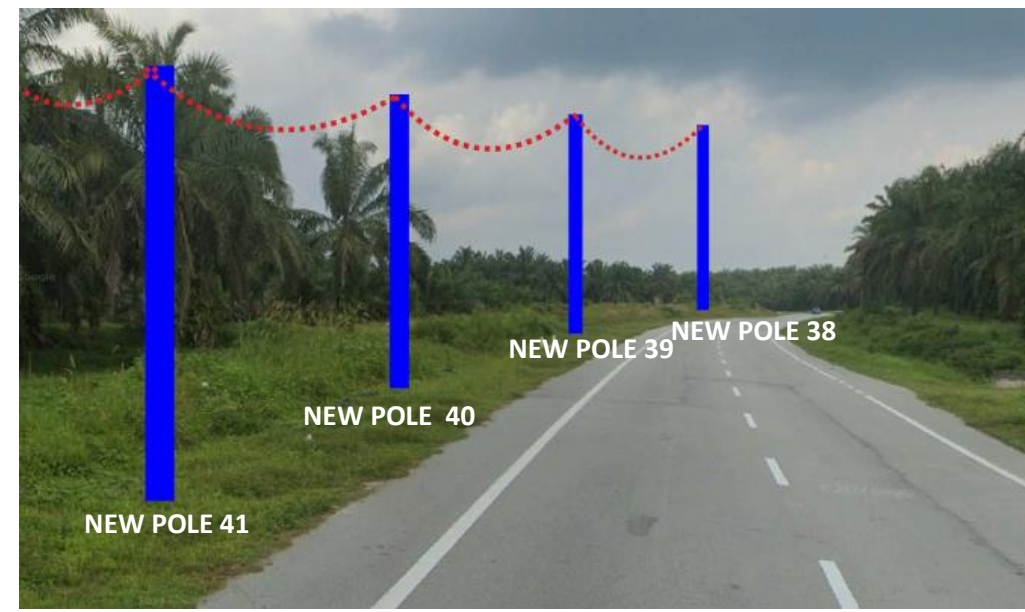
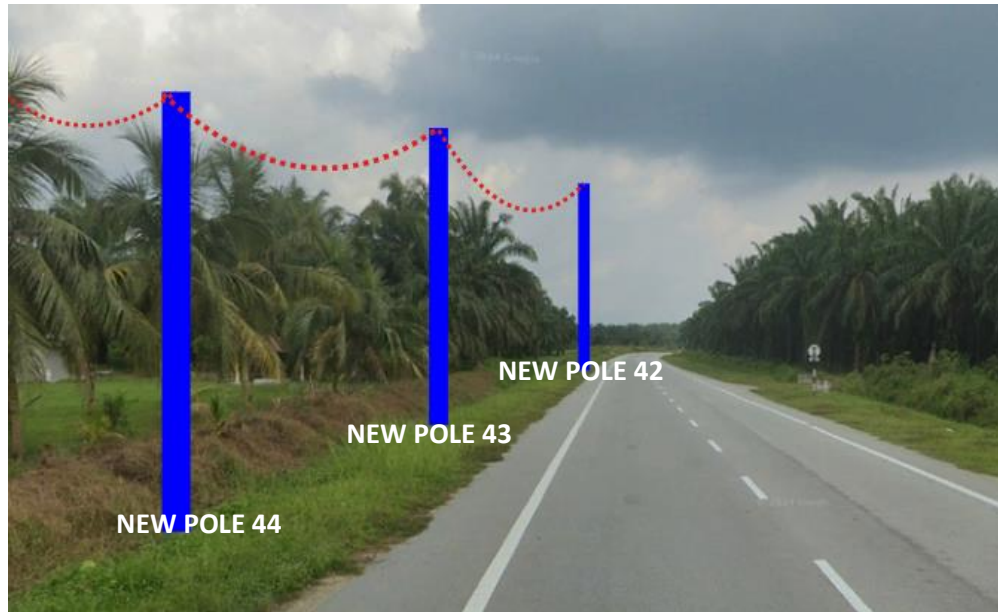


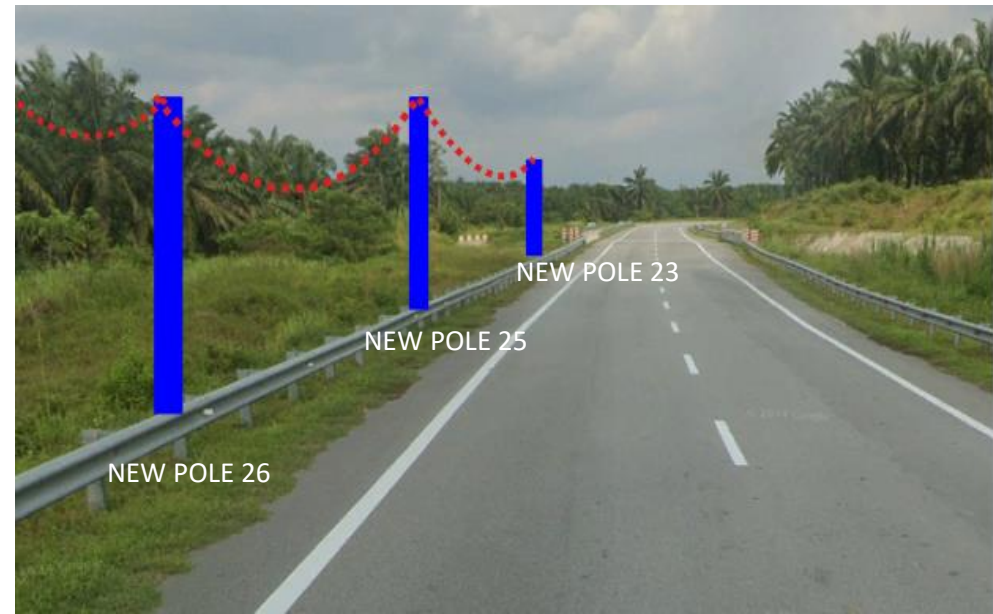
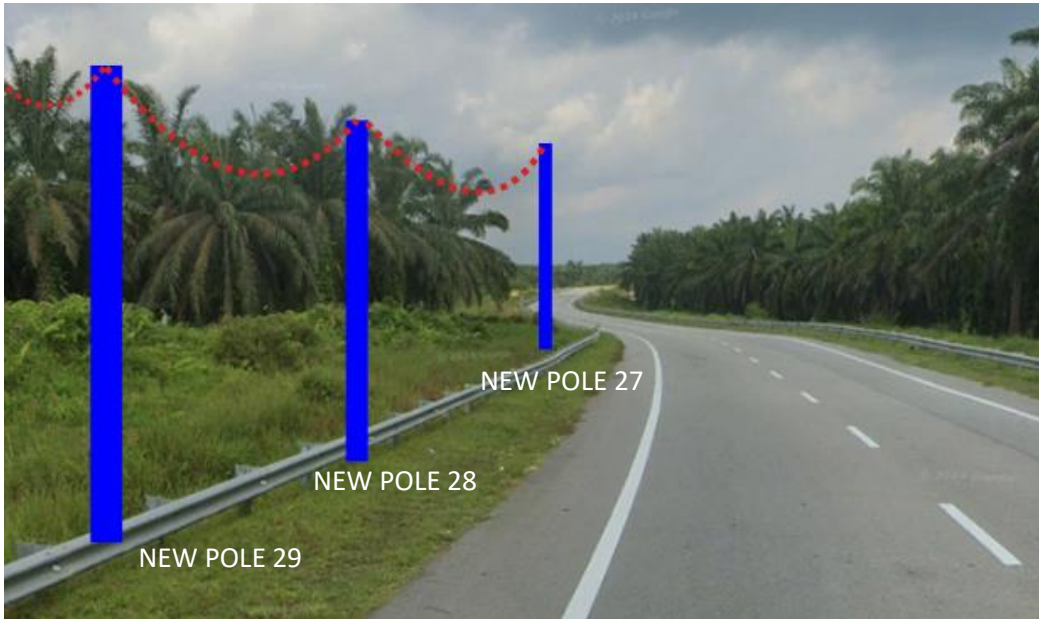








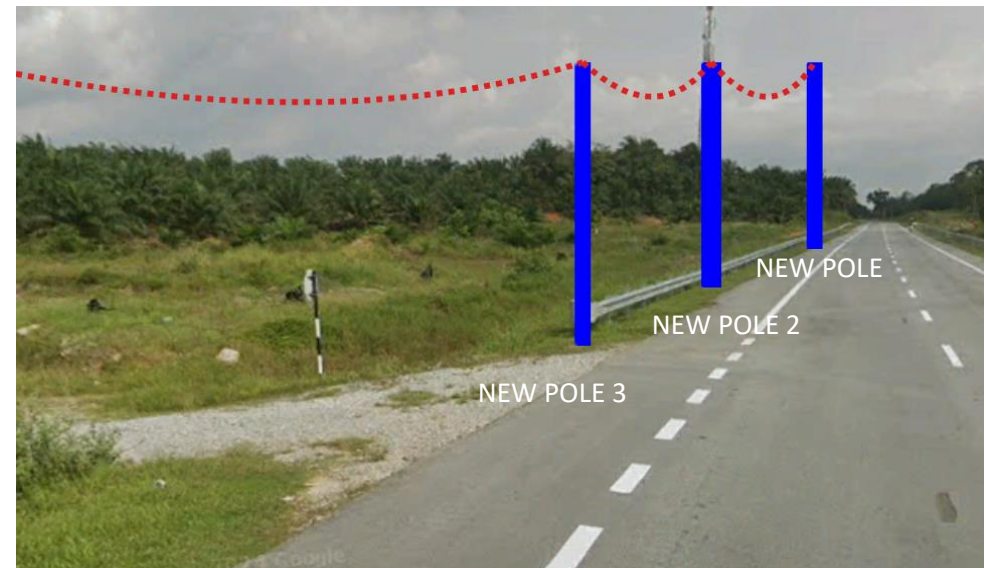








PROJEK PENYEDIAAN DAN PENYELENGGARAAN POINT OF PRESENCE (POP) FASA 2: HAB INFRASTRUKTUR GENTIAN OPTIK BERHAMPIRAN DENGAN SEKOLAH, KAWASAN PERINDUSTRIAN, PREMIS KERAJAAN DAN KOMUNITI SEKITARNYA OLEH KEMENTERIAN KOMUNIKASI MALAYSIA - ZON UTARA (KKMM.400-11/17/132(1))



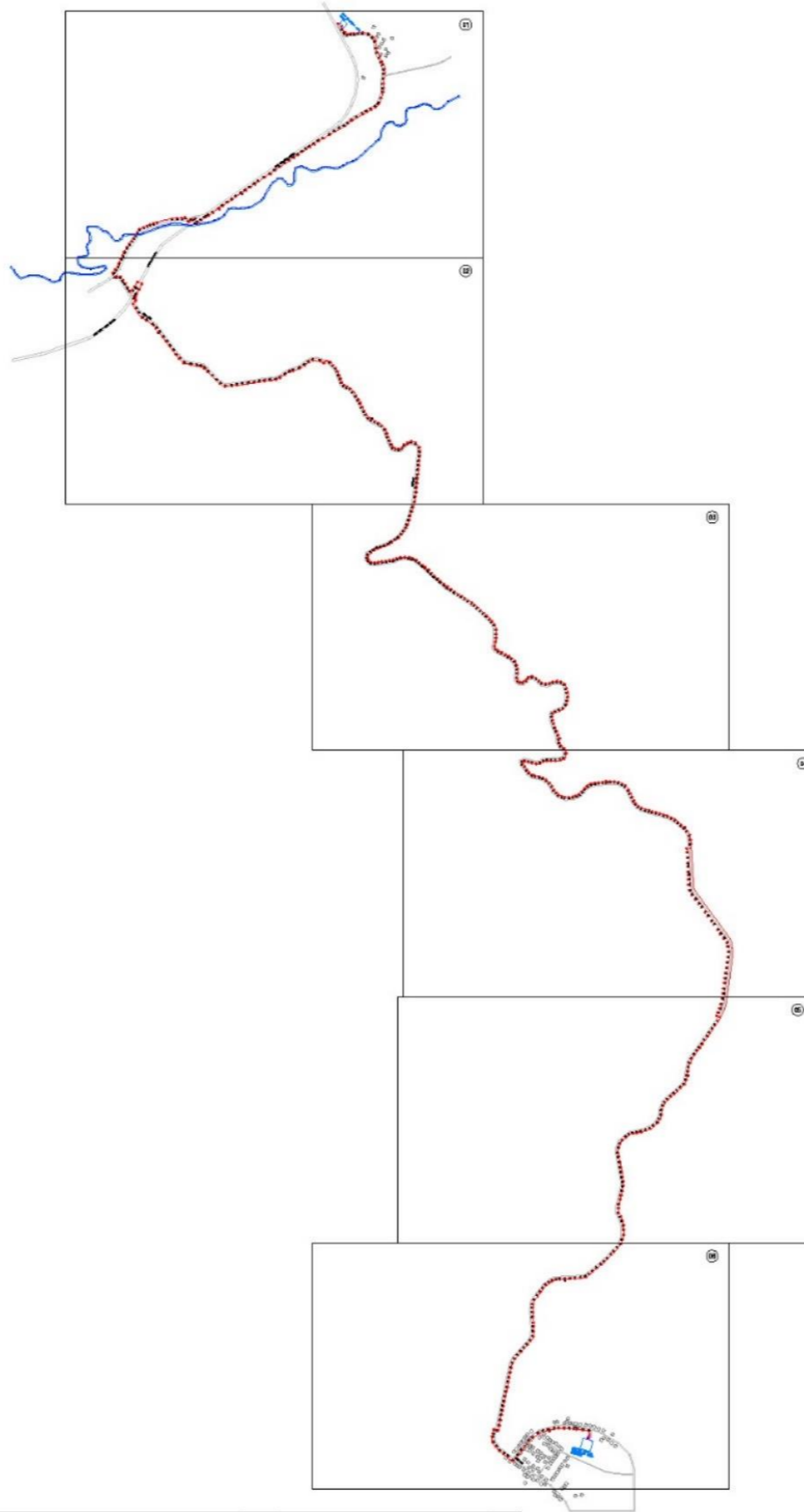


PROJEK PENYEDIAAN DAN PENYELENGGARAAN POINT OF PRESENCE (POP)
FASA 2: HAB INFRASTRUKTUR GENTIAN OPTIK BERHAMPIRAN DENGAN
SEKOLAH, KAWASAN PERINDUSTRIAN, PREMIS KERAJAAN DAN KOMUNITI
SEKITARNYA OLEH KEMENTERIAN KOMUNIKASI MALAYSIA - ZON UTARA
(KKMM.400-11/17/132(1))



3rd Parties Dependencies

No.	Local Council/ Authority	Remark
1	JKR LMS TAIPING	
2		
3		
4		
5		
6		



LEGEND	NOS.		NOS.		NOS.		NOS.		NOS.		NOS.					
	12C FOC	0	Installed 1:4 splitter in FDC	0		Installed Pole (9m)	17		New Manhole(JRC7)	0		Tension Small / Tension Big	20		MH NO.	
	24C FOC	0		FDP with (1:8) splitter	0		Installed Riser	0		House Number	0		Existing Manhole	0		Existing TNB Pole NO.
	48C FOC	0		Closure	0		Suspension Big	0		Existing TNB Pole	212		Closure NO.	0		New Pole NO.
	96C FOC	171794		New Manhole (PIT)	0		Suspension Small	014		LOOP	10		FDP NO.	0		SEE A-A in this page
	144C FOC	0		Installed Pole (7.5M)	310		FDC	0		FDP Boundary	0		FDC NO.	0		SEE SHEET XXX

KEY PLAN :

PROJECT OWNER :

MAIN CONTRACTOR

SUB-CONTRACTOR :

PROJECT TITLE:

KEMENTERIAN KOMUNIKASI DAN DIGITAL
POINT OF PRESENCE 2 (POP2)

DRAWING TITLE:

CONSTRUCTION DRAWING
E SIDE
PMU 275/33KV GERIK

PROJECT PHASE:
PROJECT PHASE

Design By : ENGINEER	Date : 5/7/2024
Drawn By : ZULHILMI	Scale : SCALE
Checked By : ENGINEER	Job Number : JOB/NUMBER
DRAWING NUMBER : DRAWING/NUMBER	Sheet : SHEET
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Size : A3	



LEGEND		NOS.	NOS.		NOS.	NOS.		NOS.	NOS.			
12C FOC	0	Installed 1:4 splitter in FDC	0	Installed Pole (9m)	17	C7	New Manhole(JRC7)	0	Tension Small / Tension Big	20	MH1	MH NO.
24C FOC	0	FDP with (1:8) splitter	0	Installed Riser	0	#	House Number	0	Existing Manhole	0	TKS-1	Existing TNB Pole NO.
48C FOC	0	Closure	0	Suspension Big	0	●	Existing TNB Pole	212	C01	Closure NO.	PO01	New Pole NO.
96C FOC	1717PM	New Manhole (PIT)	0	Suspension Small	614	○	LOOP	10	FDP1	FDP NO.	(A) SEE A-A in this page (A)	
144C FOC	0	Installed Pole (7.5M)	210	FDC	0	—	FDP Boundary	0	FDC	FDC NO.	(A) SEE SHEET XXX (A)	

KEY PLAN :

PROJECT OWNER :

MAIN CONTRACTOR :

SUB-CONTRACTOR :

PROJECT TITLE:

KEMENTERIAN KOMUNIKASI DAN DIGITAL
POINT OF PRESENCE 2 (POP2)

DRAWING TITLE:

CONSTRUCTION DRAWING
E SIDE
PMU 275/33KV GERIK

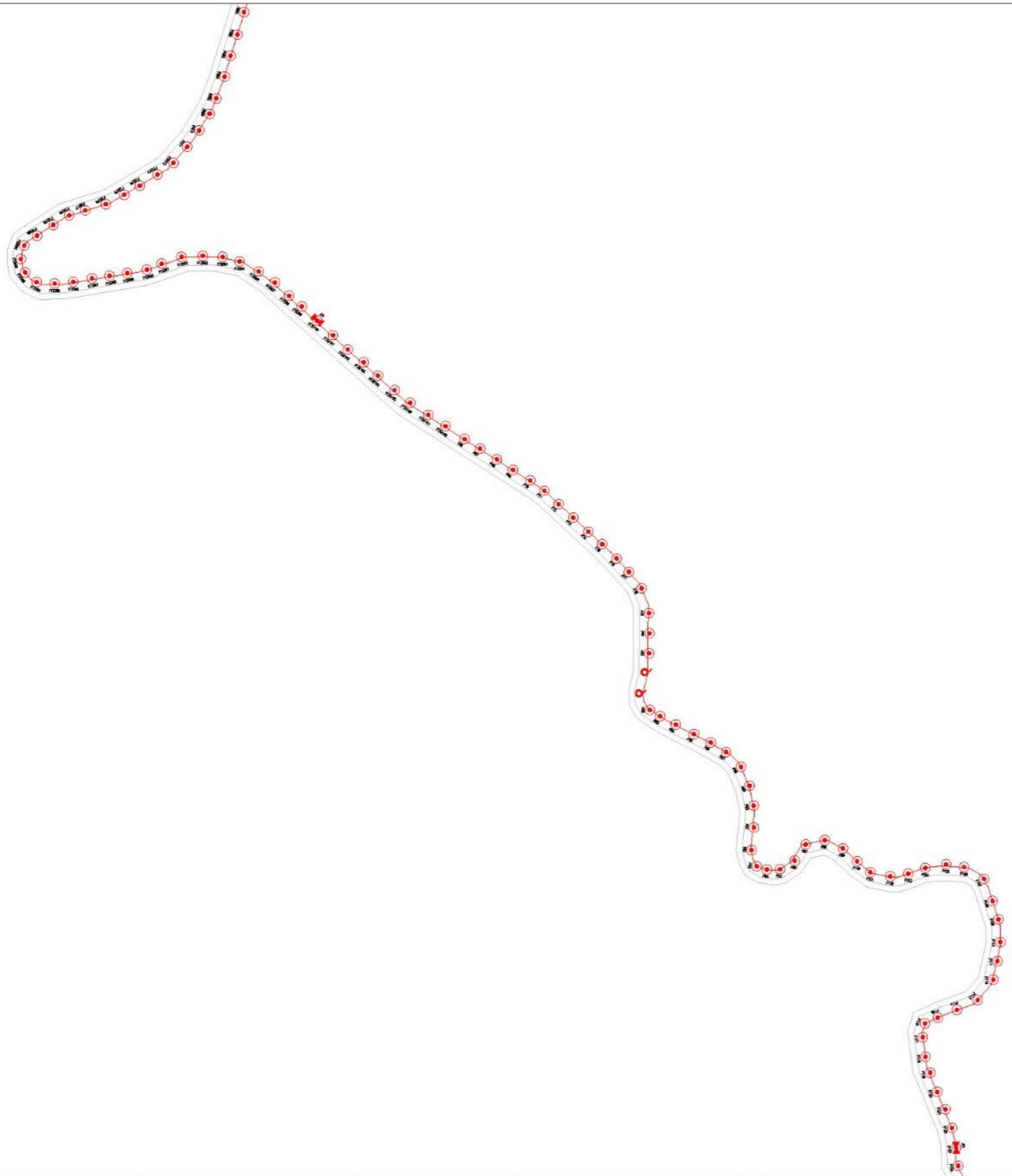
PROJECT PHASE:
PROJECT PHASE

Design By : ENGINEER	Date : 5/7/2024
Drawn By : ZULHILMI	Scale : SCALE
Checked By : ENGINEER	Job Number : JDB/NUMBER
DRAWING NUMBER : DRAWING/NUMBER	Sheet : SHEET
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Size : A3	



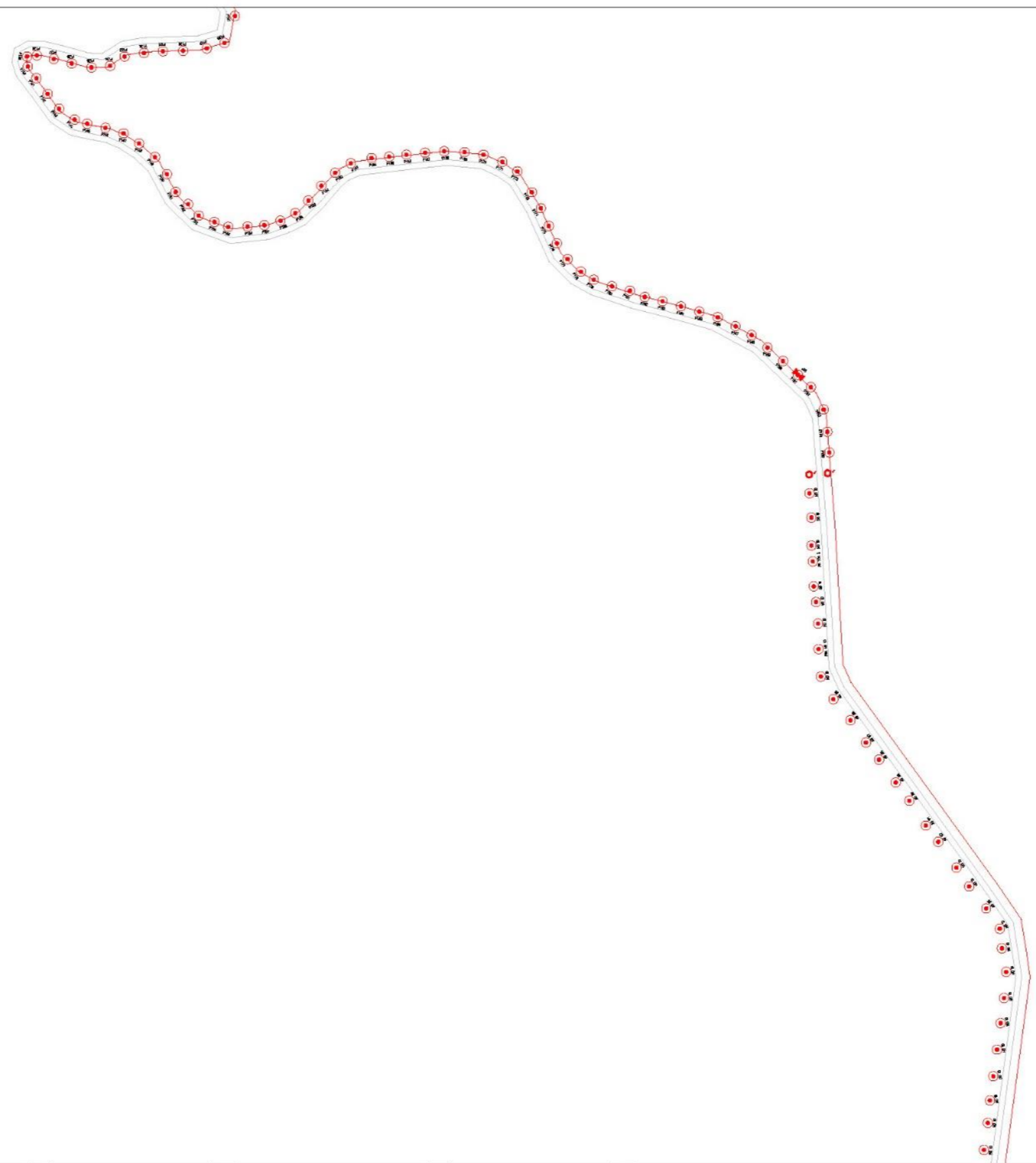
LEGEND		NOS.			NOS.			NOS.			NOS.			NOS.
	12C FOC	0		Installed 1:4 splitter in FDC	0		Installed Pole (9m)	17		New Manhole(JRC7)	0		Tension Small / Tension Big	20
	24C FOC	0		FDP with (1:8) splitter	0		Installed Riser	0		House Number	0		Existing Manhole	0
	48C FOC	0		Closure	0		Suspension Big	0		Existing TNB Pole	212		Closure NO.	0
	96C FOC	171704		New Manhole (PIT)	0		Suspension Small	014		LOOP	10		FDP1 FDP NO.	0
	144C FOC	0		Installed Pole (7.5M)	010		FDC	0		FDP Boundary	0		FDC NO.	0

KEY PLAN :	PROJECT OWNER :	MAIN CONTRACTOR :	SUB-CONTRACTOR :	PROJECT TITLE: KEMENTERIAN KOMUNIKASI DAN DIGITAL POINT OF PRESENCE 2 (POP2)	DRAWING TITLE: CONSTRUCTION DRAWING E SIDE PMU 275/33kV GERIK PROJECT PHASE: PROJECT PHASE	Design By : ENGINEER Date : 5/7/2024	Drawn By : ZULHILMI Scale : SCALE	Checked By : ENGINEER Job Number : JOB/NUMBER	DRAWING NUMBER : DRAWING/NUMBER Sheet : SHEET	THIS PRINT AND ITS COPYRIGHT ARE THE PROPERTY OF ALLO TECHNOLOGY SDN BHD Size : A3
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LEGEND	NOS.		NOS.		NOS.		NOS.		NOS.		NOS.		NOS.		NOS.	
	12C FOC	0	Installed 1:4 splitter in FDC	0		Installed Pole (9m)	17		New Manhole(JRC7)	0		Tension Small / Tension Big	20		MH NO.	
	24C FOC	0		FDP with (1:8) splitter	0		Installed Riser	0		House Number	0		Existing Manhole	0		Existing TNB Pole NO.
	48C FOC	0		Closure	0		Suspension Big	0		Existing TNB Pole	212		Closure NO.	0		New Pole NO.
	96C FOC	17178M		New Manhole (PIT)	0		Suspension Small	0		LOOP	10		FDP NO.	0		SEE A-A in this page
	144C FOC	0		Installed Pole (7.5M)	310		FDC	0		FDP NO.	0		FDC NO.	0		SEE SHEET XXX

KEY PLAN :	PROJECT OWNER :	MAIN CONTRACTOR :	SUB-CONTRACTOR :	PROJECT TITLE:	DRAWING TITLE:	Design By : ENGINEER	Date : 5/7/2024	
				KEMENTERIAN KOMUNIKASI DAN DIGITAL POINT OF PRESENCE 2 (POP2)	CONSTRUCTION DRAWING E SIDE PMU 275/33kV GERIK	Drawn By : ZULHILMI	Scale : SCALE	
			ALLO TECHNOLOGY SDN BHD DIBENARAH GARDIN MALLAS PERSARAIAN MULTIMEDIA, CYBER 7 63000 CYBERJAYA, SELANGOR DARUL EHSAN. TEL: 1 300-38-8000 FAX: (60) 3 8603 3221 E-MAIL: info@allo.my WEBSITE: HTTP://WWW.ALLO.MY		PROJECT PHASE: PROJECT PHASE	Checked By : ENGINEER	Job Number : JOB/NUMBER	
						DRAWING/NUMBER		Sheet : SHEET
						THIS PRINT AND ITS COPYRIGHT ARE THE PROPERTY OF ALLO TECHNOLOGY SDN BHD		Size : A3



LEGEND	NOS.		NOS.		NOS.		NOS.		NOS.		NOS.		
12C FOC	0	Installed 1:4 splitter in FDC	0	Installed Pole (9m)	17	C7	New Manhole(JRC7)	0	TS / TB	Tension Small / Tension Big	20	MH1	MH NO.
24C FOC	0	FDP with (1:8) splitter	0	Installed Riser	0	#	House Number	0	Existing Manhole	0	TKS-1	Existing TNB Pole NO.	
4BC FOC	0	Closure	0	Suspension Big	0	●	Existing TNB Pole	212	CG1	Closure NO.		PO01	New Pole NO.
96C FOC	12178W	New Manhole (PIT)	0	Suspension Small	914	○	LOOP	10	FDP1	FDP NO.		(A)	SEE A-A in this zone (A)
144C FOC	0	Installed Pole (7.5M)	319	FDC	0	—	FDP Boundary	0	FDC	FDC NO.		(A)	SEE SHEET XXX (A)

KEY PLAN :

PROJECT OWNER :

MAIN CONTRACTOR

SUB-CONTRACTOR :

ALLO TECHNOLOGY SDN BHD
CYBERVIEW GARDEN MLLAS
PERSERAIAN MULTIMEDIA, CYBER 7
63000 CYBERJAYA, SELANGOR DARUL EHSAN.
TEL: 1 300-38-8100
FAX: (60) 3 8608 5221
E-MAIL: info@allo.my
WEBSITE: HTTP://WWW.ALLO.MY

PROJECT TITLE:

KEMENTERIAN KOMUNIKASI DAN DIGITAL
POINT OF PRESENCE 2 (POP2)

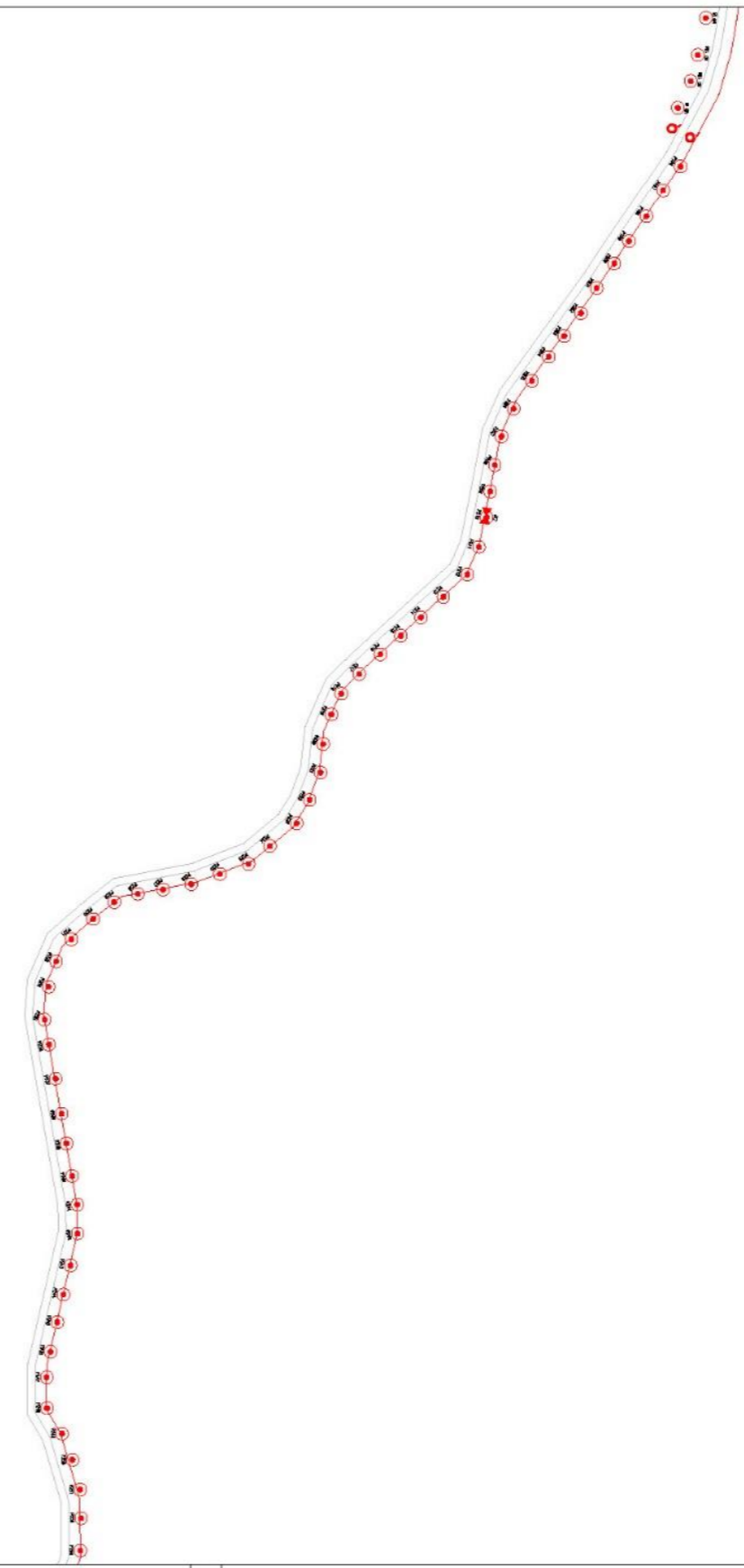
DRAWING TITLE:

CONSTRUCTION DRAWING
E SIDE
PMU 275/33kv GERIK

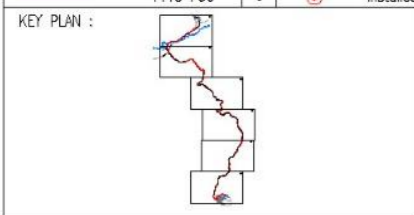
PROJECT PHASE:

PROJECT PHASE

Design By : ENGINEER	Date : 5/7/2024
Drawn By : ZULHILMI	Scale : SCALE
Checked By : ENGINEER	Job Number : JOB/NUMBER
DRAWING NUMBER :	SHEET :
DRAWING/NUMBER	
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Size : A3	



LEGEND	NOS.		NOS.		NOS.		NOS.		NOS.		NOS.		NOS.		NOS.
	12C FOC	0	Installed 1:4 splitter in FDC		Installed Pole (9m)	17		New Manhole(JRC7)		Tension Small / Tension Big	20		MH1	MH NO.	
	24C FOC	0	FDP with (1:8) splitter		Installed Riser	0		House Number		Existing Manhole	0		TKS-1	Existing TNB Pole NO.	
	48C FOC	0	Closure		Suspension Big	0		Existing TNB Pole	212		C01	Closure NO.		New Pole NO.	
	96C FOC	17178M		New Manhole (PIT)		Suspension Small	914		LOOP	10		FDP1	FDP NO.		SEE A-A in this page
	144C FOC	0		Installed Pole (7.5M)		FDC	319		FDP Boundary	0		FDC	FDC NO.		SEE SHEET XXX



PROJECT OWNER :

KEMENTERIAN KOMUNIKASI DAN DIGITAL

MAIN CONTRACTOR

APEX COMMUNICATIONS SDN BHD

PRIVASAT

SUB-CONTRACTOR :

ALLO TECHNOLOGY SDN BHD
 CYBERMIEW GARDEN VILLAS
 PERSARAN MULTIMEDIA, CYBER 7
 43000 CYBERJAYA, SELANGOR DARUL EHSAN.
 TEL: 1 300-38-8000
 FAX: (60) 3 8800 5221
 E-MAIL: info@allo.my
 WEBSITE: HTTP://WWW.ALLO.MY

PROJECT TITLE:

KEMENTERIAN KOMUNIKASI DAN DIGITAL
 POINT OF PRESENCE 2 (POP2)

DRAWING TITLE:

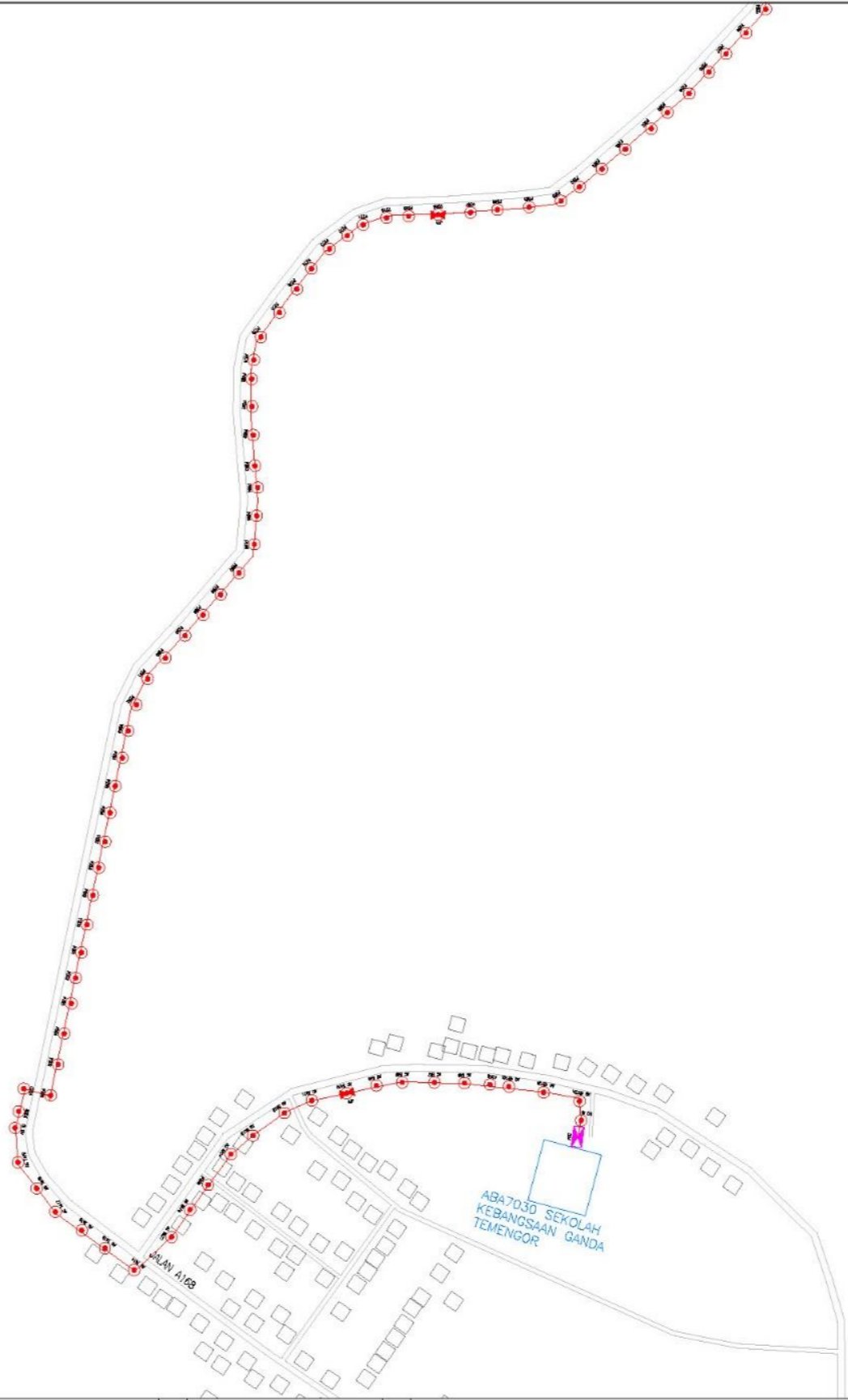
CONSTRUCTION DRAWING

E SIDE
 PMU 275/33kV GERIK

PROJECT PHASE:

PROJECT PHASE

Design By : ENGINEER	Date : 5/7/2024
Drawn By : ZULHILMI	Scale : SCALE
Checked By : ENGINEER	Job Number : JDB/NUMBER
DRAWING NUMBER : DRAWING/NUMBER	Sheet : SHEET
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Size : A3	



LEGEND	NOS.		NOS.		NOS.		NOS.		NOS.		NOS.		NOS.		NOS.	
	12C FOC	o	Installed 1:4 splitter in FDC	o		Installed Pole (9m)	17		New Manhole(JRC7)	o		Tension Small / Tension Big	20		MH1	MH NO.
	24C FOC	o	FDP with (1:8) splitter	o		Installed Riser	o		House Number	o		Existing Manhole	o		TKS-1	Existing TNB Pole NO.
	48C FOC	o	Closure	o		Suspension Big	o		Existing TNB Pole	212		CUT			POU1	New Pole NO.
	96C FOC	17178M		New Manhole (PI)	o		Suspension Small	914		LOOP	10		FDP1	FDP NO.		SEE A-A in this page -A-
	144C FOC	o		Installed Pole (7.5M)	310		FDC			FDP Boundary	o		FDC	FDC NO.		SEE SHEET XXX -A-

KEY PLAN :

PROJECT OWNER :

MAIN CONTRACTOR

SUB-CONTRACTOR :

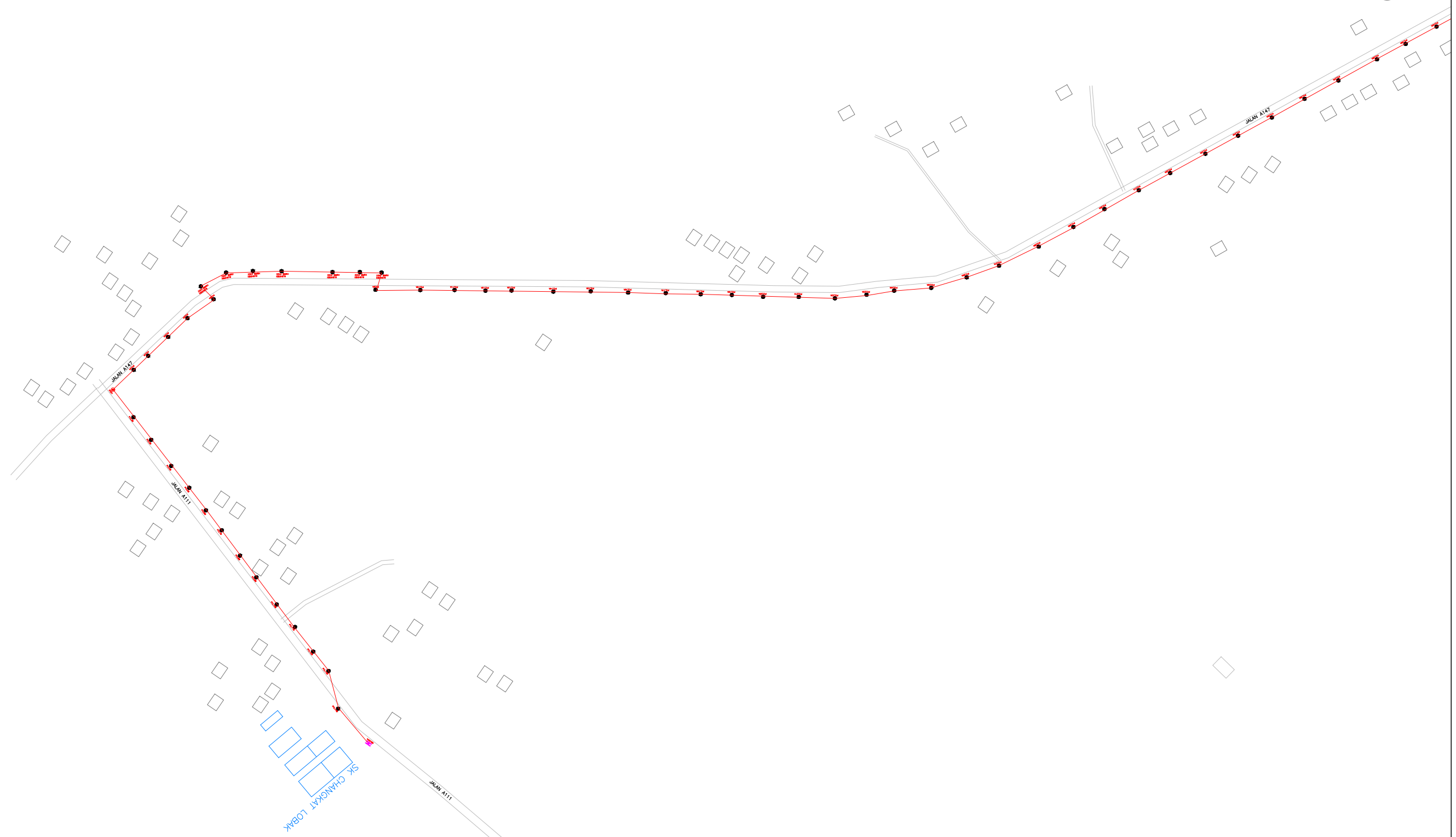
PROJECT TITLE:

KEMENTERIAN KOMUNIKASI DAN DIGITAL
POINT OF PRESENCE 2 (POP2)

DRAWING TITLE:

CONSTRUCTION DRAWING
E SIDE
PMU 275/33kV GERIK
PROJECT PHASE:
PROJECT PHASE

Design By : ENGINEER	Date : 5/7/2024
Drawn By : ZULHILMI	Scale : SCALE
Checked By : ENGINEER	Job Number : JOB/NUMBER
DRAWING NUMBER : DRAWING/NUMBER	Sheet : SHEET
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Size : A3	



LEGEND	NOS.		NOS.		NOS.		NOS.		NOS.		NOS.		NOS.	
	12C FOC	0	Installed 1:4 splitter in FDC	24		Installed Pole (9m)	0		New Manhole(JRC7)	2		Tension Small / Tension Big		MH NO.
	24C FOC	0	FDP with (1:8) splitter	0		Installed Riser	0		House Number	0		Existing Manhole		Existing TNB Pole NO.
	48C FOC	0	Closure	9		Suspension Big	0		Existing TNB Pole	401		Closure NO.		New Pole NO.
	96C FOC	17,750		New Manhole (PIT)	0		Suspension Small	0		0		FDP NO.		SEE A-A in this page
	144C FOC	0		Installed Pole (7.5M)	95		FDC	6		FDP Boundary		FDC NO.		SEE SHEET XXX

KEY PLAN :	PROJECT OWNER :	MAIN CONTRACTOR :	SUB-CONTRACTOR :	PROJECT TITLE:	DRAWING TITLE:	Design By : ZULHILMI	Date : 22 JAN 2024
		 PRIVASAT	 ALLO TECHNOLOGY SDN BHD Level 5, Left Wing, College of Computer Science & Information Technology (CSIT) UNITEN, 43000 Kajang, Selangor TEL: 1 300-36-8000 FAX: (60) 3 8800 5221 E-MAIL : info@allo.my WEBSITE: HTTP://WWW.ALLO.MY	CONTRACT FOR THE PROVISION OF SUPPLY, INSTALLATION AND COMMISSIONING OF FTTX NETWORK INFRASTRUCTURE - POP 2 PROJECT (E-SIDE) - PMU KAMUNTING	CONSTRUCTION DRAWING E SIDE KMUNTING	Drawn By :	Scale : SCALE
					PROJECT PHASE:	Checked By : ENGINEER	Job Number : JOB/NUMBER
					PROJECT PHASE	DRAWING NUMBER : DRAWING/NUMBER	
						THIS PRINT AND ITS COPYRIGHT ARE THE PROPERTY OF ALLO TECHNOLOGY SDN BHD	
						Sheet :	Size : A3



LEGEND	NOS.		NOS.		NOS.		NOS.		NOS.		NOS.				
	12C FOC	0	Installed 1:4 splitter in FDC	24		Installed Pole (9m)	0		New Manhole(JRC7)	2		Tension Small / Tension Big		MH NO.	
	24C FOC	0	FDP with (1:8) splitter	0		Installed Riser	0		House Number	0		Existing Manhole		Existing TNB Pole NO.	
	48C FOC	0		Closure	9		Suspension Big	0		Existing TNB Pole	401		Closure NO.		New Pole NO.
	96C FOC	17,750		New Manhole (PIT)	0		Suspension Small	0		LOOP	0		FDP NO.		SEE A-A in this page
	144C FOC	0		Installed Pole (7.5M)	95		FDC	6		FDP Boundary	6		FDC NO.		SEE SHEET XXX

KEY PLAN :

PROJECT OWNER :



KEMENTERIAN KOMUNIKASI DAN DIGITAL

MAIN CONTRACTOR



PRIVASAT

SUB-CONTRACTOR :



ALLO TECHNOLOGY SDN BHD
Level 3, Left Wing,
College of Computer Science & Information Technology (CSIT)
UNITEN, 43000 Kajang, Selangor
TEL: +603 8923 8800
FAX: (60) 3 8920 5221
E-MAIL: info@allo.my WEBSITE: HTTP://WWW.ALLO.MY

PROJECT TITLE:

CONTRACT FOR THE PROVISION OF SUPPLY, INSTALLATION AND COMMISSIONING OF FTTX NETWORK INFRASTRUCTURE - POP 2 PROJECT (E-SIDE) - PMU KAMUNTING

DRAWING TITLE:

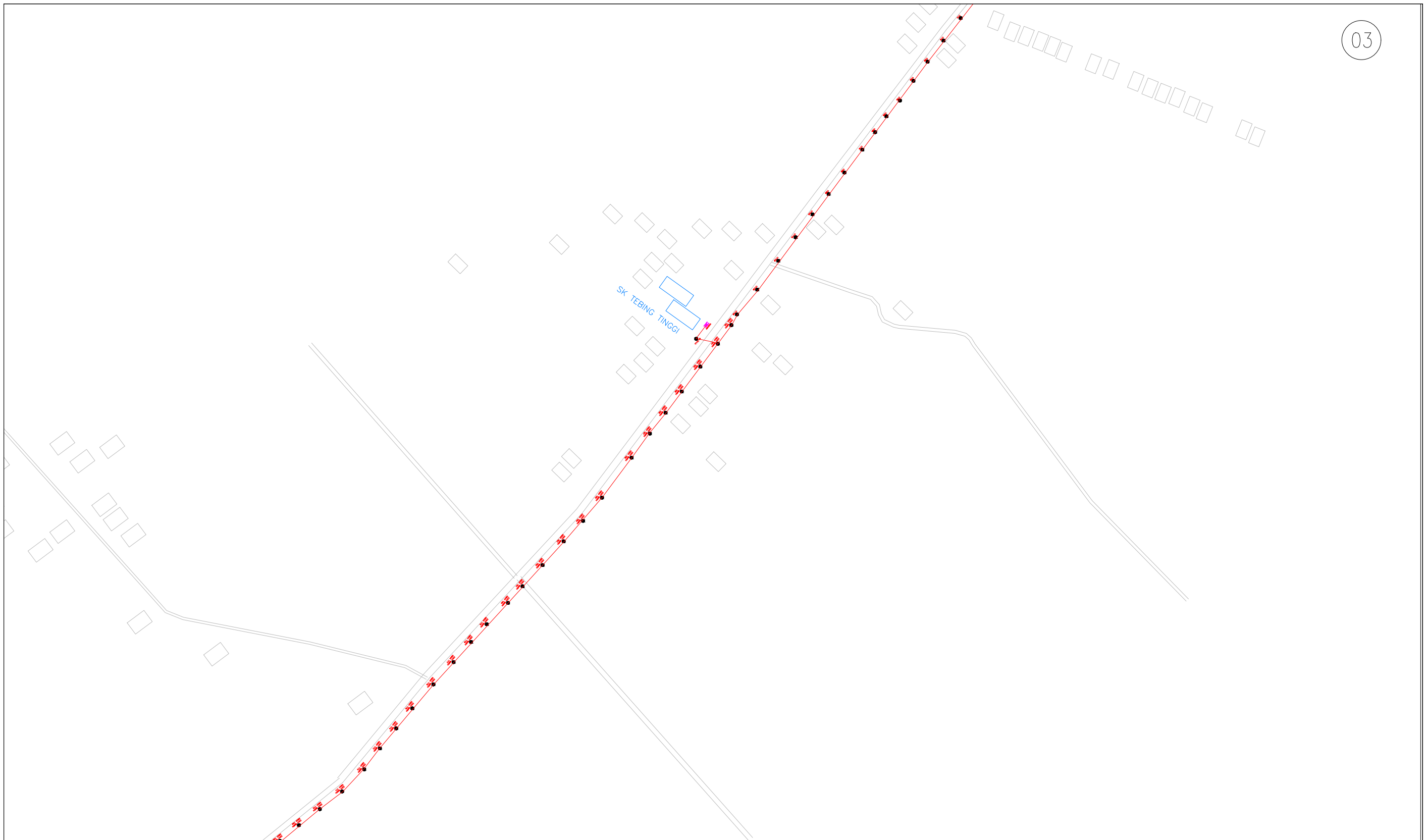
CONSTRUCTION DRAWING

E SIDE KMUNTING

PROJECT PHASE:

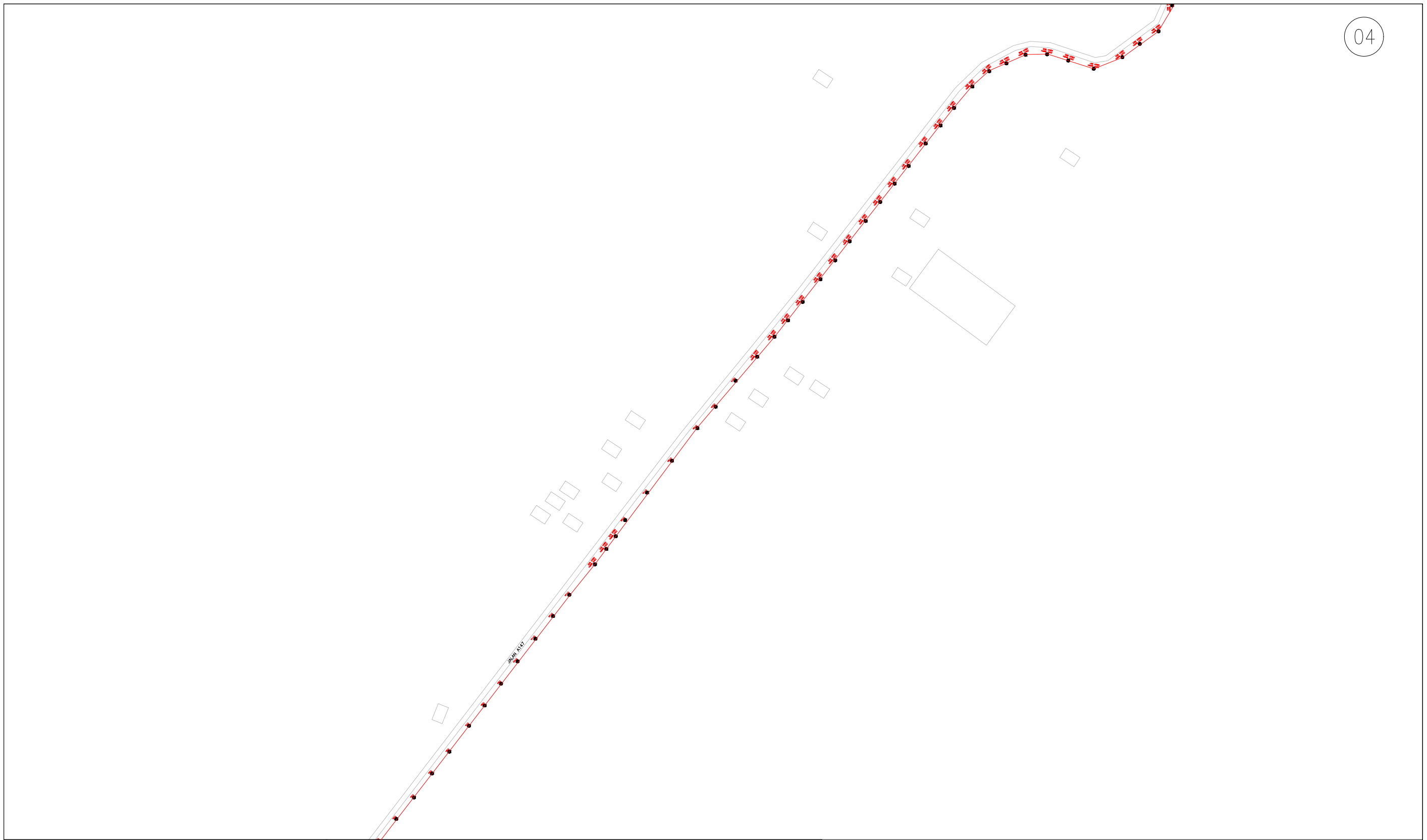
PROJECT PHASE

Design By : ZULHILMI	Date : 22 JAN 2024
Drawn By :	Scale : SCALE
Checked By : ENGINEER	Job Number : JOB/NUMBER
DRAWING NUMBER : DRAWING/NUMBER	Sheet : SHEET
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Size : A3	



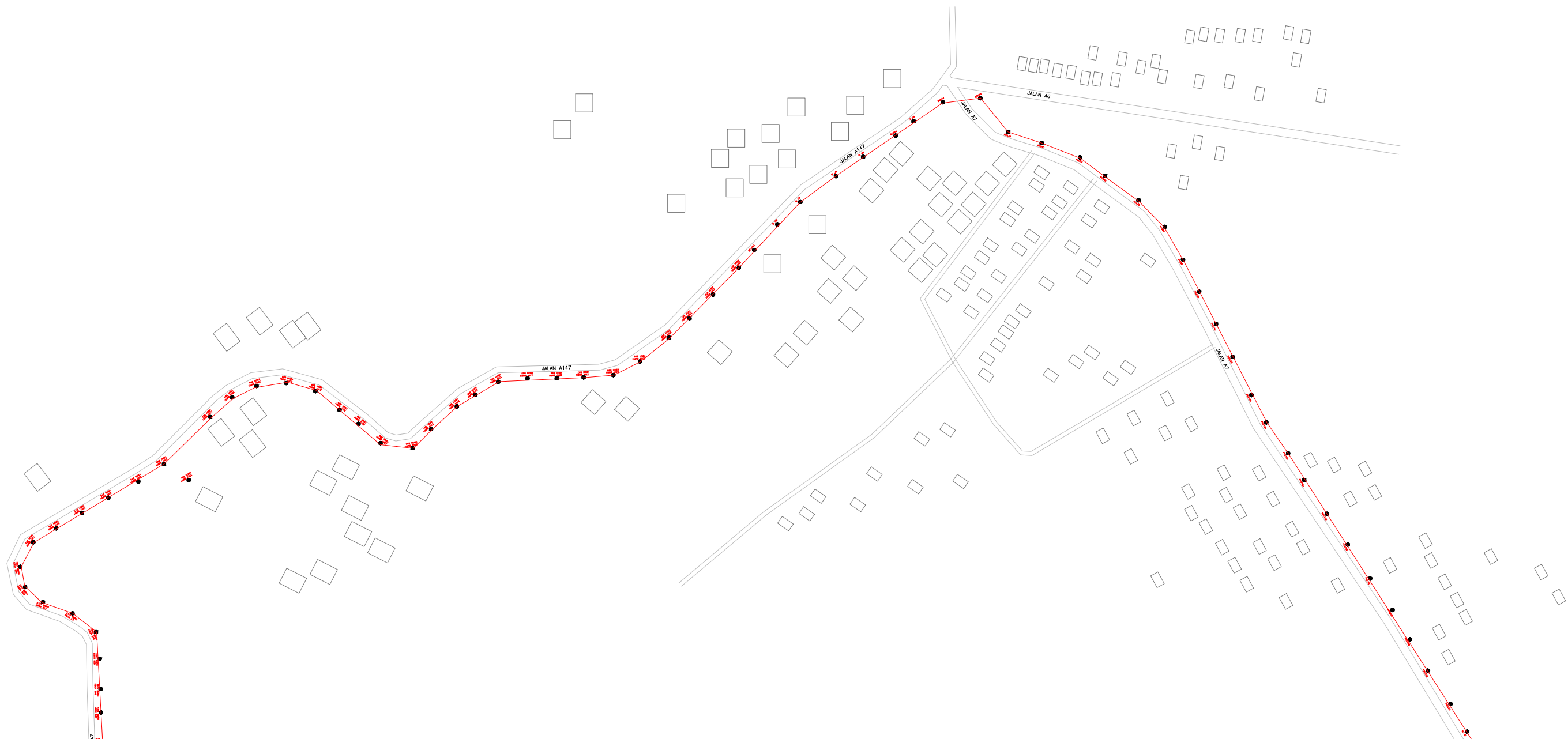
LEGEND	NOS.		NOS.		NOS.		NOS.		NOS.		NOS.	
	12C FDC	0	Installed 1:4 splitter in FDC	24		Installed Pole (9m)	0		New Manhole(JRC7)	2		Tension Small / Tension Big
	24C FDC	0	FDP with (1:8) splitter	0		Installed Riser	0		House Number	0		Existing Manhole
	48C FDC	0	Closure	9		Suspension Big	0		Existing TNB Pole	401		Closure NO.
	96C FDC	17,750		New Manhole (PIT)	0		Suspension Small	0		0		FDP NO.
	144C FDC	0		Installed Pole (7.5M)	95		FDC	6		0		FDC NO.
												MH NO.
												Existing TNB Pole NO.
												New Pole NO.
												SEE A/A in this page
												SEE SHEET XXX

KEY PLAN :	PROJECT OWNER :	MAIN CONTRACTOR	SUB-CONTRACTOR :	PROJECT TITLE:	DRAWING TITLE:	Design By : ZULHILMI	Date : 22 JAN 2024
				CONTRACT FOR THE PROVISION OF SUPPLY, INSTALLATION AND COMMISSIONING OF FTTX NETWORK INFRASTRUCTURE - POP 2 PROJECT (E-SIDE) - PMU KAMUNTING	CONSTRUCTION DRAWING	Drawn By :	Scale : SCALE
					E SIDE KMUNTING	Checked By : ENGINEER	Job Number : JOB/NUMBER
					PROJECT PHASE:	DRAWING NUMBER :	Sheet :
					PROJECT PHASE	DRAWING/NUMBER	SHEET
						THIS PRINT AND ITS COPYRIGHT ARE THE PROPERTY OF ALLO TECHNOLOGY SDN BHD	Size : A3



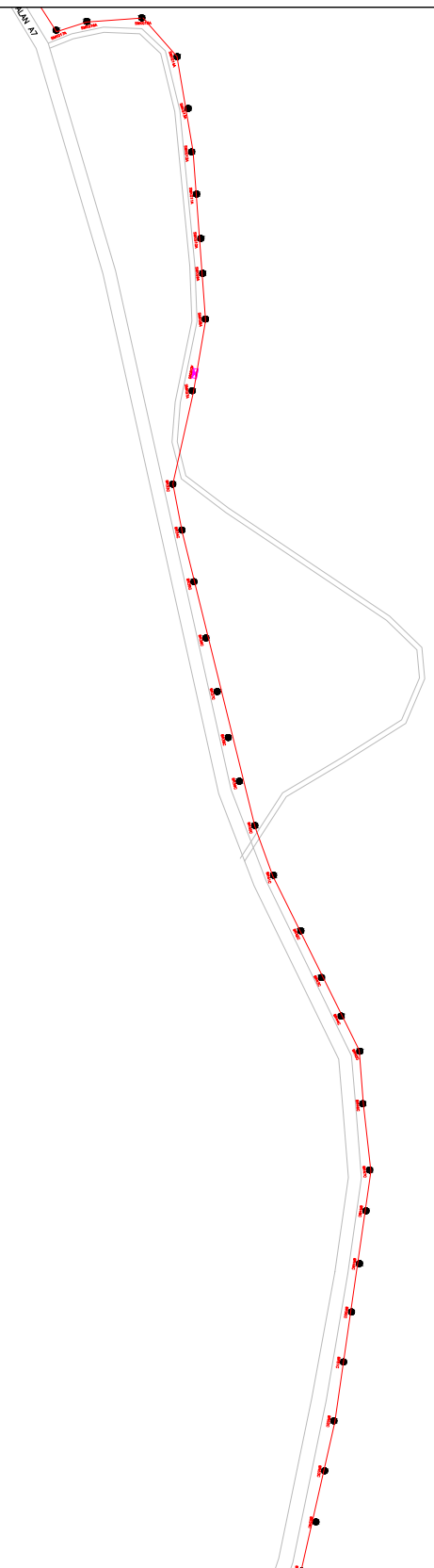
LEGEND	NOS.		NOS.		NOS.		NOS.		NOS.		NOS.		NOS.		NOS.		
	12C FOC	0	Installed 1:4 splitter in FDC	24		Installed Pole (9m)	0		New Manhole(JRC7)	2		Tension Small / Tension Big		MH NO.			
	24C FOC	0	FDP with (1:8) splitter	0		Installed Riser	0		House Number	0		Existing Manhole		Existing TNB Pole NO.			
	48C FOC	0		9		Suspension Big	0		Existing TNB Pole	401		Closure NO.		New Pole NO.			
	96C FOC	17,750		New Manhole (PIT)	0		Suspension Small	0		LOOP	0		FDP NO.		SEE A-A in this page		SEE SHEET XXX
	144C FOC	0		Installed Pole (7.5M)	95		FDC	6		FDP Boundary	6		FDC NO.		SEE SHEET XXX		SEE SHEET XXX

KEY PLAN :	PROJECT OWNER :	MAIN CONTRACTOR :	SUB-CONTRACTOR :	PROJECT TITLE:	DRAWING TITLE:	Design By : ZULHILMI	Date : 22 JAN 2024
		 PRIVASAT	 ALLO TECHNOLOGY SDN BHD Level 3, Left Wing, College of Computer Science & Information Technology (CSIT) UNITEN, 43000 Kajang, Selangor TEL: 1 300-38-8500 FAX: (60) 3 8800 5221 E-MAIL : info@allo.my WEBSITE: HTTP://WWW.ALLO.MY	CONTRACT FOR THE PROVISION OF SUPPLY, INSTALLATION AND COMMISSIONING OF FTTX NETWORK INFRASTRUCTURE - POP 2 PROJECT (E-SIDE) - PMU KAMUNTING	CONSTRUCTION DRAWING E SIDE KMUNTING	Drawn By :	Scale : SCALE
					PROJECT PHASE:	Checked By : ENGINEER	Job Number : JOB/NUMBER
					PROJECT PHASE	DRAWING NUMBER : DRAWING/NUMBER	
						THIS PRINT AND ITS COPYRIGHT ARE THE PROPERTY OF ALLO TECHNOLOGY SDN BHD	
						Sheet : SHEET	Size : A3



LEGEND		NOS.	NOS.		NOS.		NOS.		NOS.	
12C FOC	0	Installed 1:4 splitter in FDC	24	Installed Pole (9m)	0	New Manhole(JRC7)	2	Tension Small / Tension Big	MH1	MH NO.
24C FOC	0	FDP with (1:8) splitter	0	Installed Riser	0	House Number	0	Existing Manhole	TKS-1	Existing TNB Pole NO.
48C FOC	0	Closure	9	Suspension Big	0	Existing TNB Pole	401	Closure NO.	CD1	Closure NO.
96C FOC	17,750	New Manhole (PIT)	0	Suspension Small	0	LOOP	0	FDP1	FDP NO.	SEE A-A in this page
144C FOC	0	Installed Pole (7.5M)	95	FDC	6	FDP Boundary	6	FDC	FDC NO.	SEE SHEET XXX

KEY PLAN :	PROJECT OWNER :	MAIN CONTRACTOR :	SUB-CONTRACTOR :	PROJECT TITLE:	DRAWING TITLE:	Design By : ZULHILMI	Date : 22 JAN 2024	
				CONTRACT FOR THE PROVISION OF SUPPLY, INSTALLATION AND COMMISSIONING OF FTTX NETWORK INFRASTRUCTURE - POP 2 PROJECT (E-SIDE) - PMU KAMUNTING	CONSTRUCTION DRAWING	Drawn By :	Scale : SCALE	
			<small>ALLO TECHNOLOGY SDN BHD Level 3, Left Wing, College of Computer Science & Information Technology (CSIT) UNITEN, 43000 Kajang, Selangor TEL: 1 300-36-8000 FAX: (60) 3 9800 5221 E-MAIL : info@allo.my WEBSITE: HTTP://WWW.ALLO.MY</small>		E SIDE KMUNTING	Checked By : ENGINEER	Job Number : JOB/NUMBER	
					PROJECT PHASE:	DRAWING NUMBER : DRAWING/NUMBER		Sheet : SHEET
					PROJECT PHASE	THIS PRINT AND ITS COPYRIGHT ARE THE PROPERTY OF ALLO TECHNOLOGY SDN BHD		Size : A3



LEGEND	NOS.		NOS.		NOS.		NOS.		NOS.		NOS.		NOS.		NOS.	
	12C FOC	0	Installed 1:4 splitter in FDC	24		Installed Pole (9m)	0		New Manhole(JRC7)	2		Tension Small / Tension Big		MH NO.		
	24C FOC	0	FDP with (1:8) splitter	0		Installed Riser	0		House Number	0		Existing Manhole		Existing TNB Pole NO.		
	48C FOC	0		9		Suspension Big	0		Existing TNB Pole	401		Closure NO.		New Pole NO.		
	96C FOC	17,750		New Manhole (PIT)	0		Suspension Small	0		LOOP	0		FDP NO.			
	144C FOC	0		Installed Pole (7.5M)	95		FDC	6		FDP Boundary	0		FDC NO.			

KEY PLAN :

PROJECT OWNER :



KEMENTERIAN KOMUNIKASI DAN DIGITAL

MAIN CONTRACTOR



PRIVASAT

SUB-CONTRACTOR :



ALLO TECHNOLOGY SDN BHD
The Smarter Connection
Level 3, Left Wing,
College of Computer Science & Information Technology (CSIT)
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TEL: 1 300-38-8500
FAX: (60) 3 8800 5221
E-MAIL: info@allo.my WEBSITE: HTTP://WWW.ALLO.MY

PROJECT TITLE:
CONTRACT FOR THE PROVISION OF SUPPLY, INSTALLATION AND COMMISSIONING OF FTTX NETWORK INFRASTRUCTURE - POP 2 PROJECT (E-SIDE) - PMU KAMUNTING

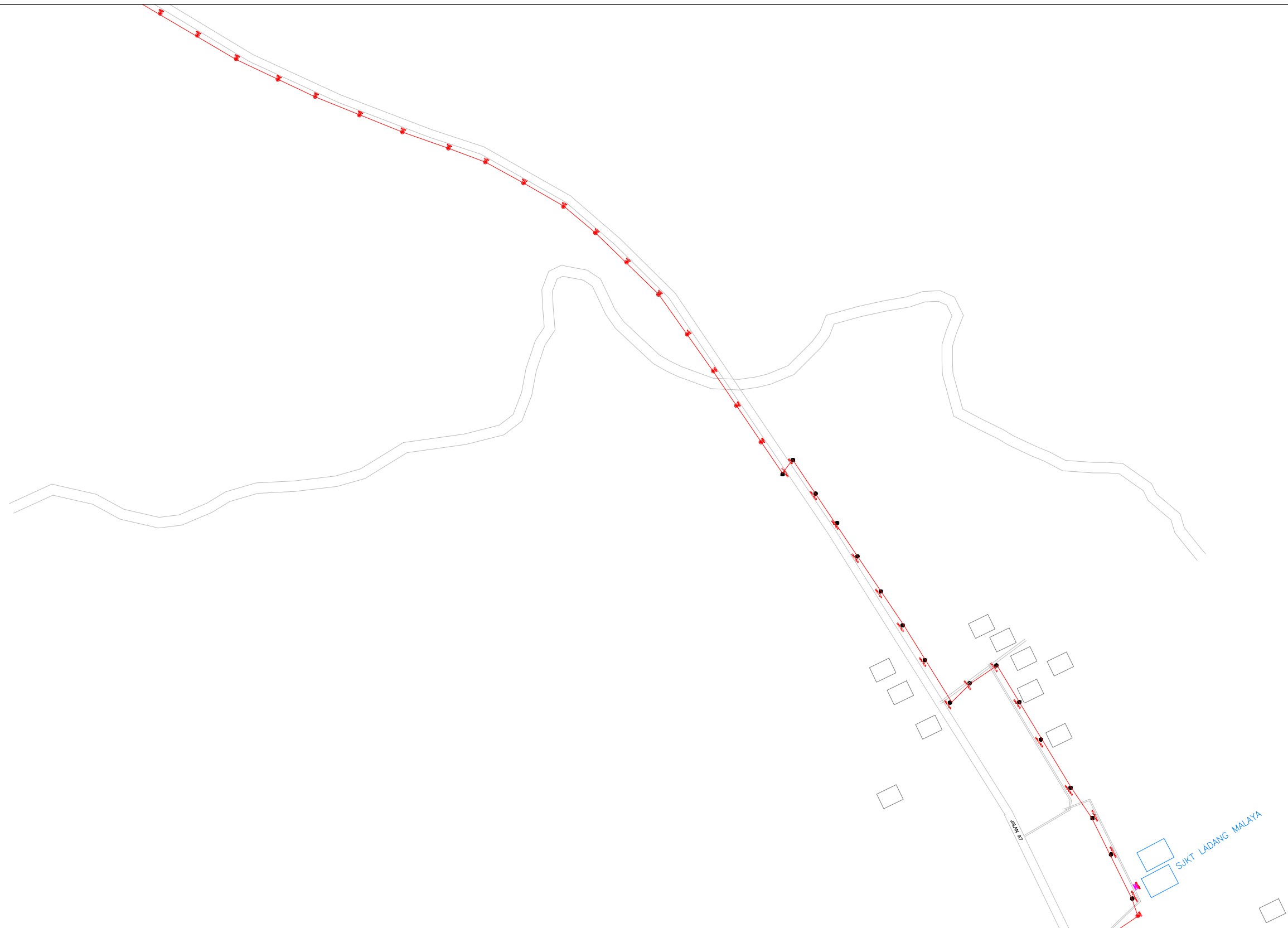
DRAWING TITLE:
CONSTRUCTION DRAWING
E SIDE KMUNTING
PROJECT PHASE:

Design By : ZULHILMI	Date : 22 JAN 2024
Drawn By :	Scale : SCALE
Checked By : ENGINEER	Job Number : JOB/NUMBER
DRAWING NUMBER : DRAWING/NUMBER	Sheet : SHEET
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Size : A3	



LEGEND	NOS.		NOS.		NOS.		NOS.		NOS.		NOS.				
	12C FOC	0	Installed 1:4 splitter in FDC	24		Installed Pole (9m)	0		New Manhole(JRC7)	2		Tension Small / Tension Big		MH NO.	
	24C FOC	0	FDP with (1:8) splitter	0		Installed Riser	0		House Number	0		Existing Manhole		Existing TNB Pole NO.	
	48C FOC	0	Closure	9		Suspension Big	0		Existing TNB Pole	401		Closure NO.		New Pole NO.	
	96C FOC	17,750		New Manhole (PIT)	0		Suspension Small	0		LOOP	0		FDP NO.		SEE A-A in this page
	144C FOC	0		Installed Pole (7.5M)	95		FDC	6		FDP Boundary	0		FDC NO.		SEE SHEET XXX

KEY PLAN :	PROJECT OWNER :	MAIN CONTRACTOR	SUB-CONTRACTOR :	PROJECT TITLE:	DRAWING TITLE:	Design By : ZULHILMI	Date : 22 JAN 2024
		 PRIVASAT	 The Smarter Connection ALLO TECHNOLOGY SDN BHD Level 3, Left Wing, College of Computer Science & Information Technology (CSIT) UNITEN, 43000 Kajang, Selangor TEL: 1 300-38-8000 FAX: (60) 3 8900 5221 E-MAIL : info@allo.my WEBSITE: HTTP://WWW.ALLO.MY	CONTRACT FOR THE PROVISION OF SUPPLY, INSTALLATION AND COMMISSIONING OF FTTX NETWORK INFRASTRUCTURE - POP 2 PROJECT (E-SIDE) - PMU KAMUNTING	CONSTRUCTION DRAWING E SIDE KMUNTING	Drawn By :	Scale : SCALE
					PROJECT PHASE:	Checked By : ENGINEER	Job Number : JOB/NUMBER
					PROJECT PHASE	DRAWING NUMBER : DRAWING/NUMBER	
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						Sheet :	Size : A3



LEGEND	NOS.		NOS.		NOS.		NOS.		NOS.		NOS.	
	12C FOC	0	Installed 1:4 splitter in FDC	24		Installed Pole (9m)	0		New Manhole(JRC7)	2		Tension Small / Tension Big
	24C FOC	0	FDP with (1:8) splitter	0		Installed Riser	0		House Number	0		Existing Manhole
	48C FOC	0	Closure	9		Suspension Big	0		Existing TNB Pole	401		Closure NO.
	96C FOC	17,750		New Manhole (PIT)	0		Suspension Small	0		0		FDP NO.
	144C FOC	0		Installed Pole (7.5M)	95		FDC	6		FDP Boundary		FDC NO.
												SEE A-A in this page
												SEE SHEET XXX

KEY PLAN :

PROJECT OWNER :



KEMENTERIAN KOMUNIKASI DAN DIGITAL

MAIN CONTRACTOR



PRIVASAT

SUB-CONTRACTOR :



ALLO TECHNOLOGY SDN BHD
Level 3, Left Wing,
College of Computer Science & Information Technology (CSIT)
UNITEN, 43000 Kajang, Selangor
TEL: 1 300-36-6000
FAX: (60) 3 8800 5221
E-MAIL: info@allo.my WEBSITE: HTTP://WWW.ALLO.MY

PROJECT TITLE:

CONTRACT FOR THE PROVISION OF SUPPLY, INSTALLATION AND COMMISSIONING OF FTTX NETWORK INFRASTRUCTURE - POP 2 PROJECT (E-SIDE) - PMU KAMUNTING

DRAWING TITLE:

CONSTRUCTION DRAWING

E SIDE KMUNTING

PROJECT PHASE:

PROJECT PHASE

Design By : ZULHILMI	Date : 22 JAN 2024
Drawn By :	Scale : SCALE
Checked By : ENGINEER	Job Number : JOB/NUMBER
DRAWING NUMBER : DRAWING/NUMBER	Sheet : SHEET
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	Size : A3



LEGEND	NOS.		NOS.		NOS.		NOS.		NOS.		NOS.
12C FOC	0	Installed 1:4 splitter in FDC	24	Installed Pole (9m)	0	New Manhole(JRC7)	2	Tension Small / Tension Big		MH1	MH NO.
24C FOC	0	FDP with (1:8) splitter	0	Installed Riser	0	House Number	0	Existing Manhole		TKS-1	Existing TNB Pole NO.
48C FOC	0	Closure	9	Suspension Big	0	Existing TNB Pole	401	Closure NO.		P001	New Pole NO.
96C FOC	17,750	New Manhole (PIT)	0	Suspension Small	0	LOOP	0	FDP NO.		(A)	SEE A:A in this page
144C FOC	0	Installed Pole (7.5M)	95	FDC	6	FDP Boundary	6	FDC NO.		(A)	SEE SHEET XXX

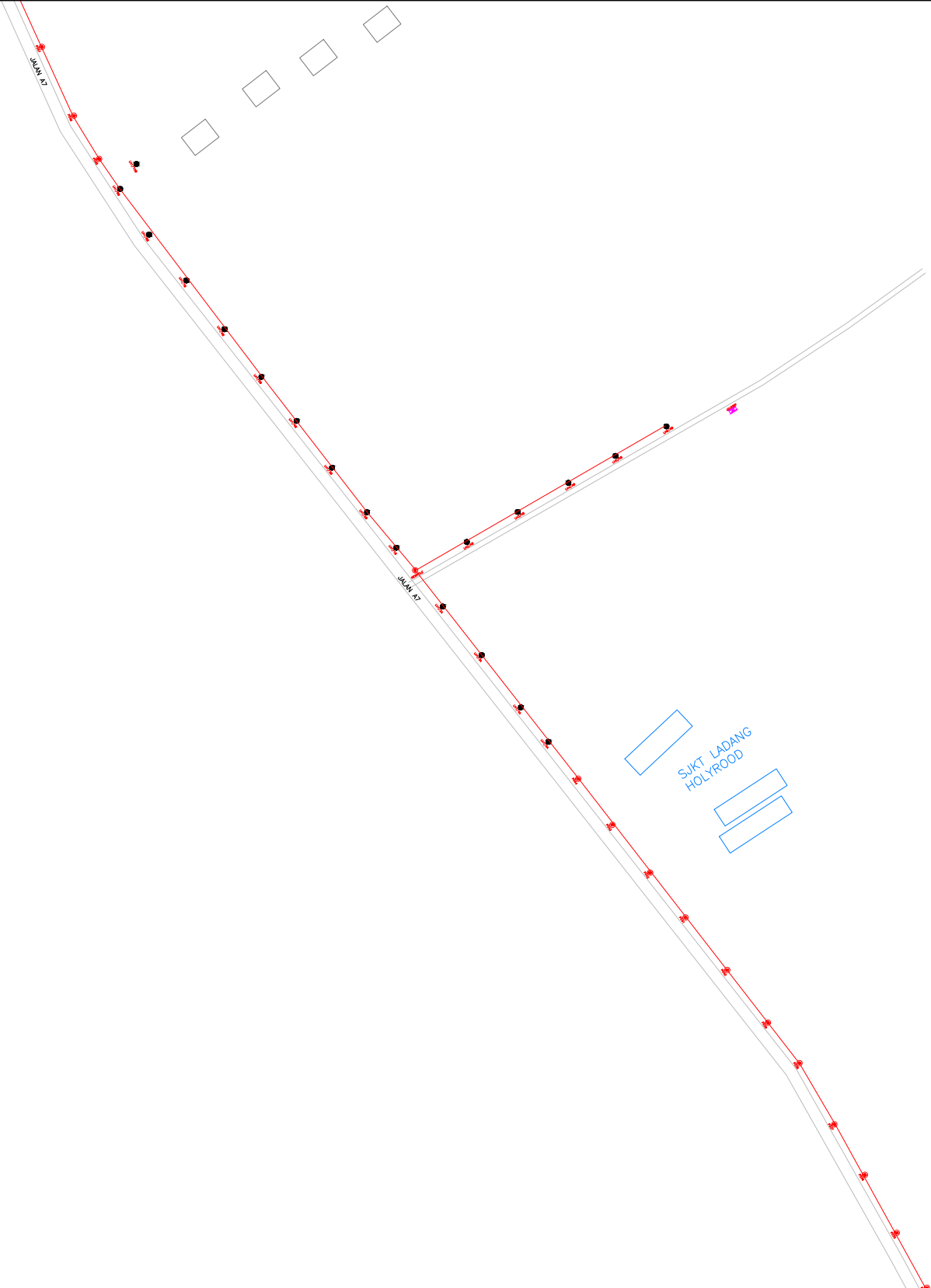
KEY PLAN :



PROJECT TITLE:
 CONTRACT FOR THE PROVISION OF SUPPLY, INSTALLATION AND COMMISSIONING OF FTTX NETWORK INFRASTRUCTURE - POP 2 PROJECT (E-SIDE) - PMU KAMUNTING

DRAWING TITLE:
 CONSTRUCTION DRAWING
 E SIDE
 KMUNTING
 PROJECT PHASE:

Design By : ZULHILMI	Date : 22 JAN 2024
Drawn By :	Scale : SCALE
Checked By : ENGINEER	Job Number : JOB/NUMBER
DRAWING NUMBER : DRAWING/NUMBER	Sheet : SHEET
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Size : A3	



LEGEND	NOS.		NOS.		NOS.		NOS.		NOS.		NOS.	
	12C FOC	0	Installed 1:4 splitter in FDC	24		Installed Pole (9m)	0		New Manhole(JRC7)	2		Tension Small / Tension Big
	24C FOC	0	FDP with (1:8) splitter	0		Installed Riser	0		House Number	0		Existing Manhole
	48C FOC	0	Closure	9		Suspension Big	0		Existing TNB Pole	401		Closure NO.
	96C FOC	17,750		New Manhole (PIT)	0		Suspension Small	0		0		FDP NO.
	144C FOC	0		Installed Pole (7.5M)	95		FDC	6		6		FDC NO.

KEY PLAN :

PROJECT OWNER :



KEMENTERIAN KOMUNIKASI DAN DIGITAL

MAIN CONTRACTOR



PRIVASAT

SUB-CONTRACTOR :



allo!
The Smarter Connection
ALLO TECHNOLOGY SDN BHD
Level 3, Left Wing,
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TEL: 1 300-36-8000
FAX: (60) 3 8900 9221
E-MAIL: info@allo.my WEBSITE: HTTP://WWW.ALLO.MY

PROJECT TITLE:

CONTRACT FOR THE PROVISION OF SUPPLY, INSTALLATION AND COMMISSIONING OF FTTX NETWORK INFRASTRUCTURE - POP 2 PROJECT (E-SIDE) - PMU KAMUNTING

DRAWING TITLE:

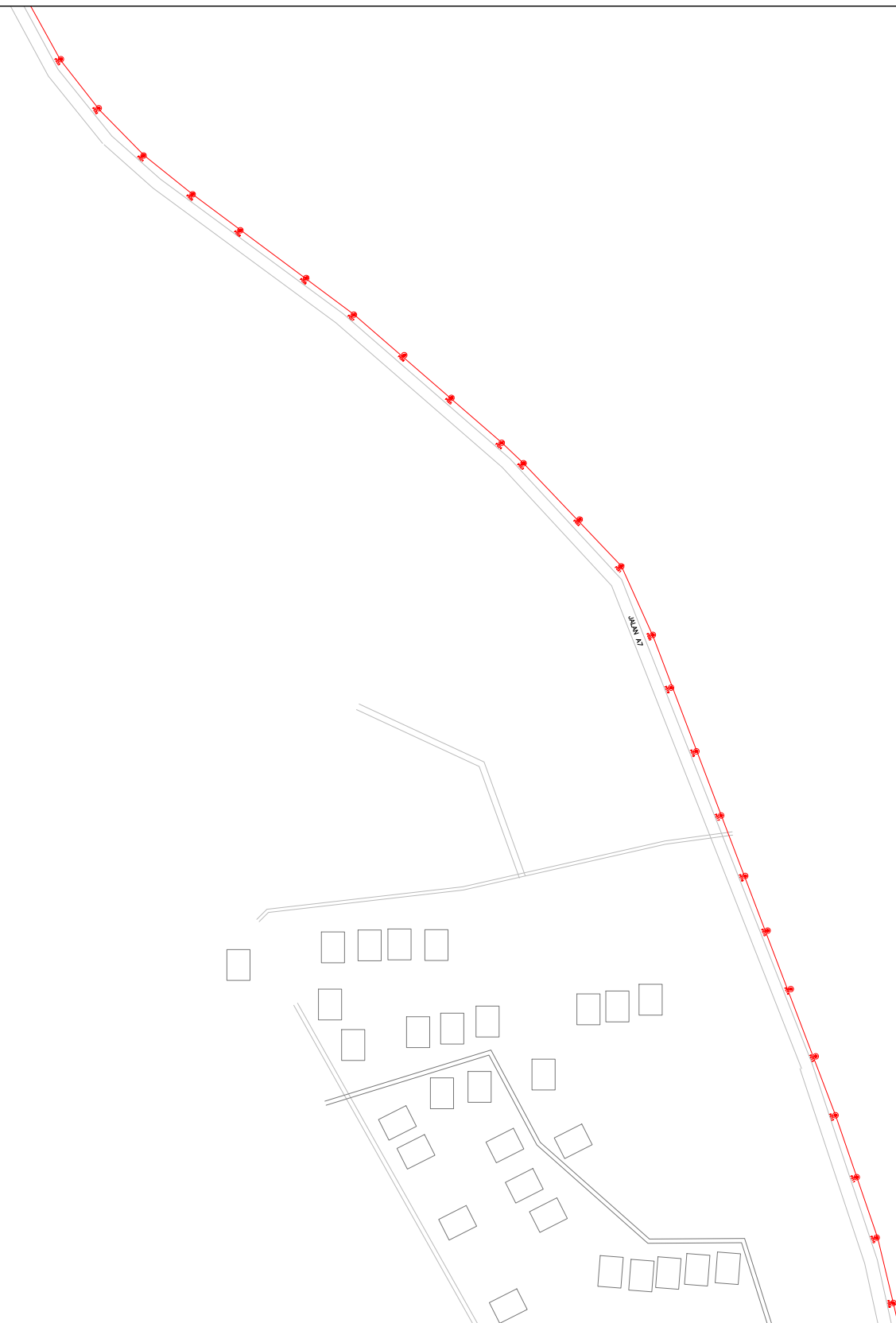
CONSTRUCTION DRAWING

E SIDE KMUNTING

PROJECT PHASE:

PROJECT PHASE

Design By : ZULHILMI	Date : 22 JAN 2024
Drawn By :	Scale : SCALE
Checked By : ENGINEER	Job Number : JOB/NUMBER
DRAWING NUMBER : DRAWING/NUMBER	Sheet : SHEET
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Size : A3	



LEGEND	NOS.		NOS.		NOS.		NOS.		NOS.		NOS.				
	12C FOC	0	Installed 1:4 splitter in FDC	24		Installed Pole (9m)	0		New Manhole(JRC7)	2		Tension Small / Tension Big		MH NO.	
	24C FOC	0	FDP with (1:8) splitter	0		Installed Riser	0		House Number	0		Existing Manhole		Existing TNB Pole NO.	
	48C FOC	0		Closure	9		Suspension Big	0		Existing TNB Pole	401		Closure NO.		New Pole NO.
	96C FOC	17,750		New Manhole (PIT)	0		Suspension Small	0		LOOP	0		FDP NO.		SEE A-A in this page
	144C FOC	0		Installed Pole (7.5M)	95		FDC	6		FDP Boundary	0		FDC NO.		SEE SHEET XXX

KEY PLAN :

PROJECT OWNER :



KEMENTERIAN KOMUNIKASI DAN DIGITAL

MAIN CONTRACTOR



PRIVASAT

SUB-CONTRACTOR :



ALLO TECHNOLOGY SDN BHD
Level 3, Left Wing,
College of Computer Science & Information Technology (CSIT)
UNITEN, 43000 Kajang, Selangor
TEL: 1 300-38-8000
FAX: (60) 3 8600 5221
E-MAIL: info@allo.my WEBSITE: HTTP://WWW.ALLO.MY

PROJECT TITLE:

CONTRACT FOR THE PROVISION OF SUPPLY, INSTALLATION AND COMMISSIONING OF FTTX NETWORK INFRASTRUCTURE - POP 2 PROJECT (E-SIDE) - PMU KAMUNTING

DRAWING TITLE:

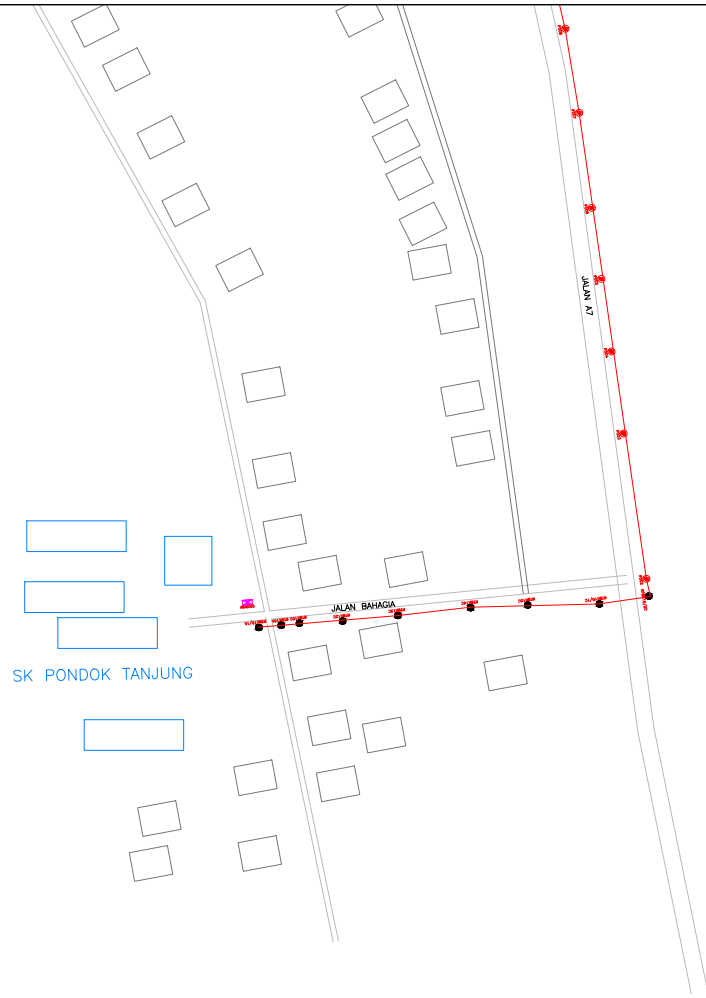
CONSTRUCTION DRAWING

E SIDE KMUNTING

PROJECT PHASE:

PROJECT PHASE

Design By : ZULHILMI	Date : 22 JAN 2024
Drawn By :	Scale : SCALE
Checked By : ENGINEER	Job Number : JOB/NUMBER
DRAWING NUMBER : DRAWING/NUMBER	Sheet : SHEET
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	Size : A3



LEGEND	NOS.		NOS.		NOS.		NOS.		NOS.		NOS.	
	12C FOC	0	Installed 1:4 splitter in FDC	24		Installed Pole (9m)	0		New Manhole(JRC7)	2		Tension Small / Tension Big
	24C FOC	0	FDP with (1:8) splitter	0		Installed Riser	0		House Number	0		Existing Manhole
	48C FOC	0	Closure	9		Suspension Big	0		Existing TNB Pole	401		Closure NO.
	96C FOC	17,750		New Manhole (PIT)	0		Suspension Small	0		0		FDP NO.
	144C FOC	0		Installed Pole (7.5M)	95		FDC	6		FDP Boundary		FDC NO.
												MH NO.
												Existing TNB Pole NO.
												New Pole NO.
												SEE A-A in this page
												SEE SHEET XXX

KEY PLAN :

PROJECT OWNER :



KEMENTERIAN KOMUNIKASI DAN DIGITAL

MAIN CONTRACTOR



PRIVASAT

SUB-CONTRACTOR :



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PROJECT TITLE:

CONTRACT FOR THE PROVISION OF SUPPLY, INSTALLATION AND COMMISSIONING OF FTTX NETWORK INFRASTRUCTURE - POP 2 PROJECT (E-SIDE) - PMU KAMUNTING

DRAWING TITLE:

CONSTRUCTION DRAWING

E SIDE KMUNTING

PROJECT PHASE:

PROJECT PHASE

Design By : ZULHILMI	Date : 22 JAN 2024
Drawn By :	Scale : SCALE
Checked By : ENGINEER	Job Number : JOB/NUMBER
DRAWING NUMBER : DRAWING/NUMBER	Sheet : SHEET
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