

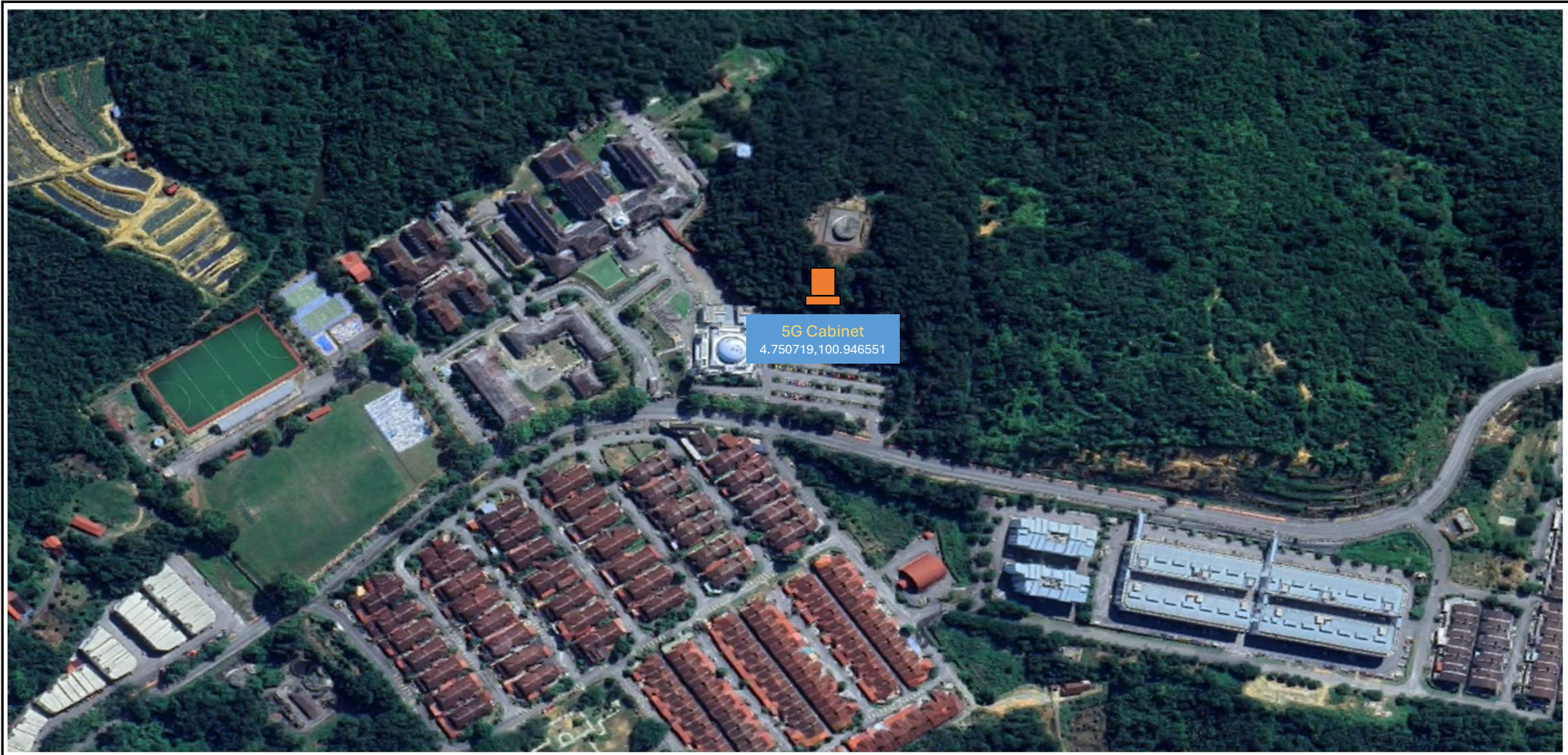
Technical Proposal for TM Project



Project Description:	UM5G FOC KK_FXX NID UM5G NGBH - USAS
Project Number:	TMNA/250606
TM Node	KK
Region	NORTHERN
SITE ID	USAS
RFSI Date	28 FEBUARY 2026
GPS Coordinate	4.750719,100.946551
Main Fiber Info	KK_F28
Required Permit OSA	No
Landowner permit/issue	YES
Required IW	No
Floor Involved for IW	NO

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Company Name:	PROSERINS TECHNOLOGY SDN. BHD.
Date:	25/11/2025
TP Revision:	0

1.1 5G Cabinet Map Location



Legend:



5G Cabinet Location

1.2 5G Cabinet Details and Illustration

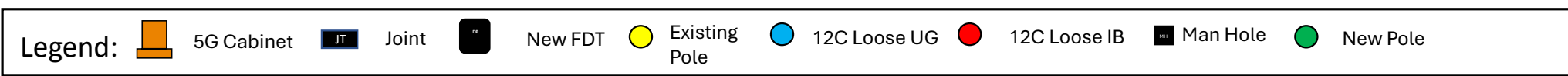
No	Info	Road/Location	Type	Lat/Long
1	5G CABINET	PERSIARAN PUTERI 3/16 , 33000 KUALA KANGSAR PERAK	TOWER/CABINET	4.750719,100.946551

Propose Location



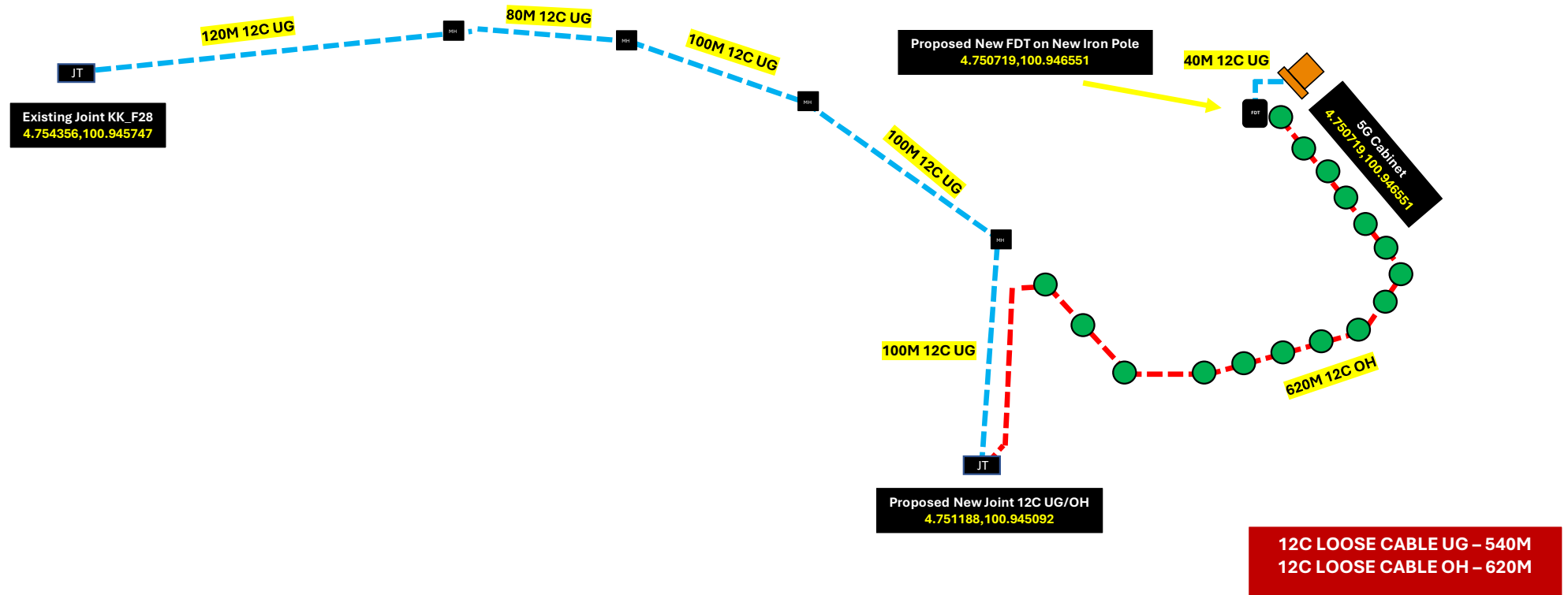
Legend:  5G Cabinet Location

2.1 Details Fiber Route To The Site



2.1(A) STRAIGHT LINE DIAGRAM

Justification : Need to install 16 poles Iron due to narrow and uphill road and lorry can't access to site area



Legend: 5G Cabinet Joint New FDT Existing Pole 12C Loose UG 12C Loose IB Man Hole New Pole

2.1 Detail Fiber Route to the site



	5G Cabinet		JT	Joint		New FDT		Tower		12C Loose UG		12C Loose IB		Man Hole
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2.1 Detail Fiber Route to the site





Existing Joint KK_F28
4.754356,100.945747











Proposed New FDT
4.750719,100.946551



Proposed New Joint 12C UG
4.751188,100.945092

3.1 New Pole Plan



Legend:  5G Cabinet  JT Joint  New FDT  Existing Pole  12C Loose UG  12C Loose IB  Man Hole  New Pole Concrete

3.2 New Pole details

No	POLE ID	Pole Type	GPS Coordinate
1	1	Pole Iron 7.6M	4.751403,100.945933
2	2	Pole Iron 7.6M	4.751051,100.945714
3	3	Pole Iron 7.6M	4.750864,100.945596
4	4	Pole Iron 7.6M	4.750806,100.945706
5	5	Pole Iron 7.6M	4.750611,100.945810
6	6	Pole Iron 7.6M	4.750468,100.945940
7	7	Pole Iron 7.6M	4.750187,100.946075
8	8	Pole Iron 7.6M	4.749968,100.946196
9	9	Pole Iron 7.6M	4.749945,100.946518
10	10	Pole Iron 7.6M	4.749689,100.946671
11	11	Pole Iron 7.6M	4.749774,100.946983
12	12	Pole Iron 7.6M	4.750492,100.946560
13	13	Pole Iron 7.6M	4.750299,100.947375
14	14	Pole Iron 7.6M	4.750422,100.947406
15	15	Pole Iron 7.6M	4.750707,100.946576
16	16	Pole Iron 7.6M	4.750719,100.946551

END OF TECHNICAL PROPOSAL