

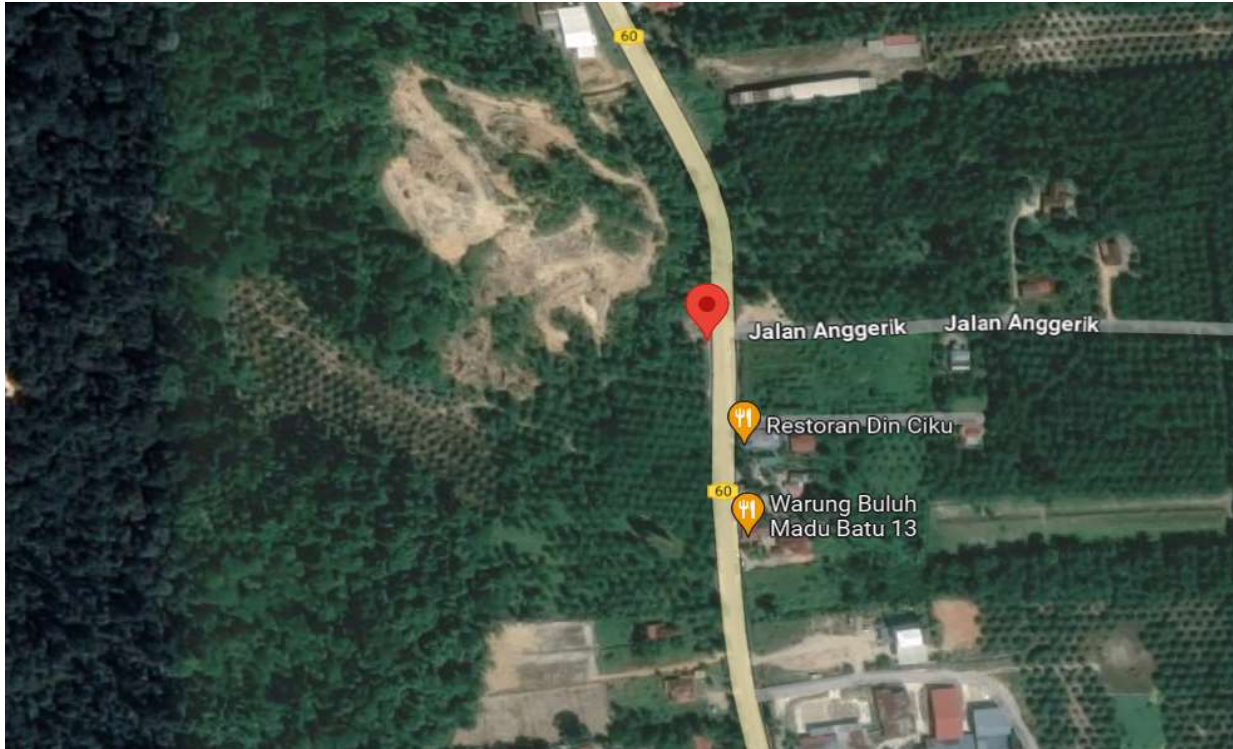
TECHNICAL PROPOSAL FOR ALLO ACTIVE OUTDOOR CABINET (AODC)

Site Name	State	Geographical Coordinate	Prepare By
PPU PANTAI REMIS (PRMS)	PERAK	4.4188177, 100.6317035	SYAFIQ



Address : KM60, Jalan Changkat Jering-Sri Manjung, 34900 Pantai Remis, Perak

1) Location on Google Earth



2) Site Photo - Location for Concrete Plinth



TECHNICAL PROPOSAL FOR ALLO ACTIVE OUTDOOR CABINET (AODC)

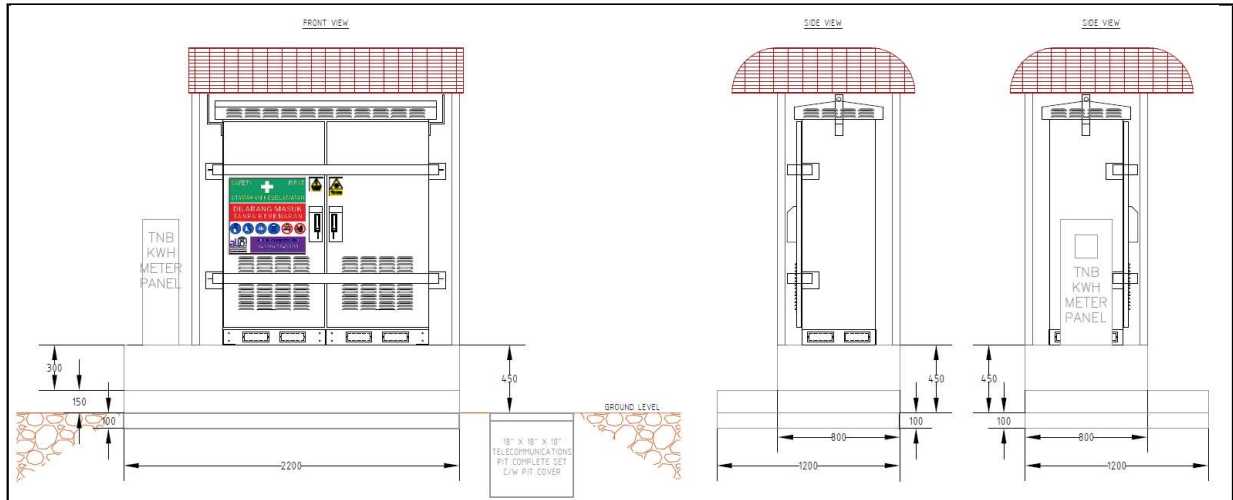
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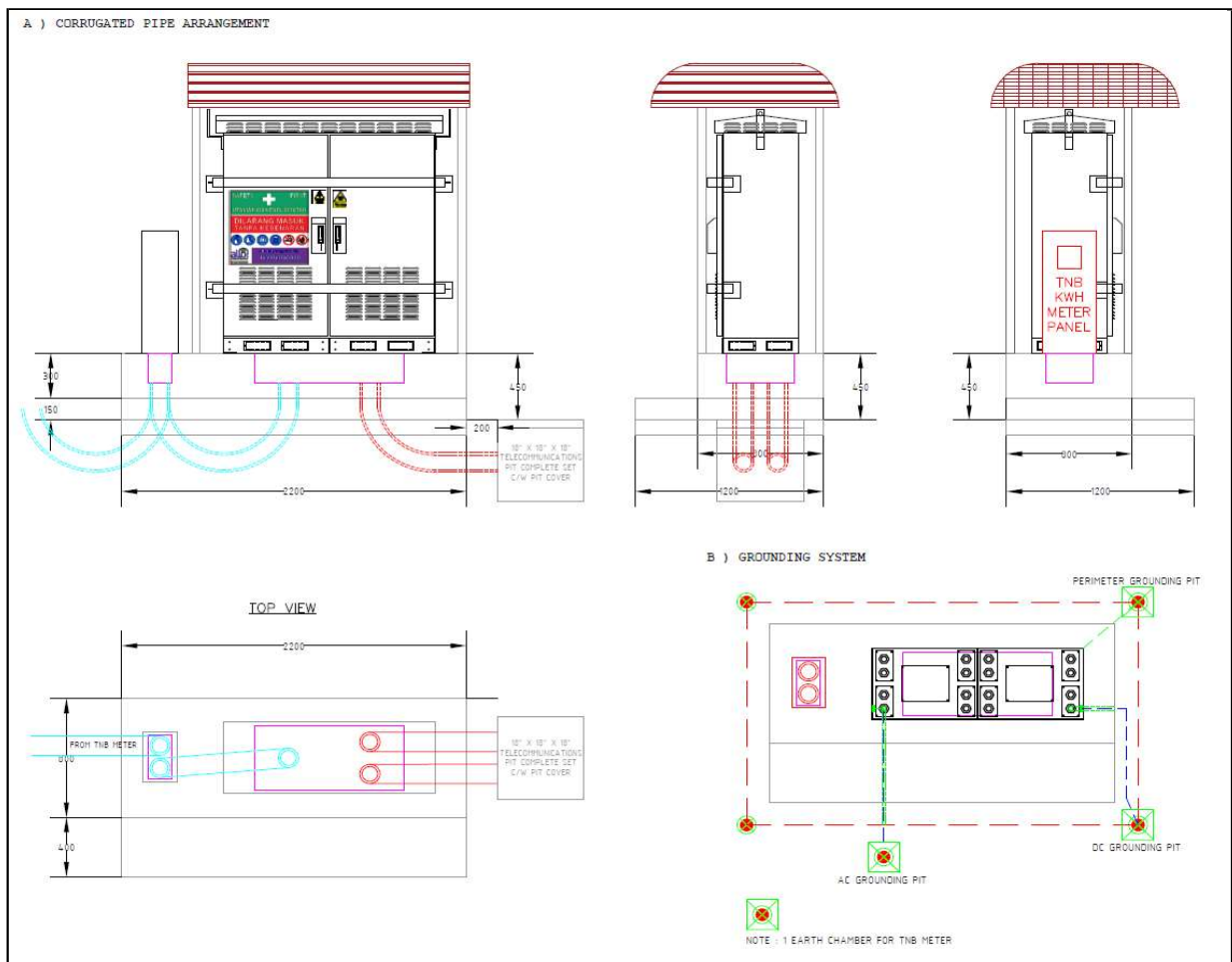
A Tenaga Nasional Subsidiary

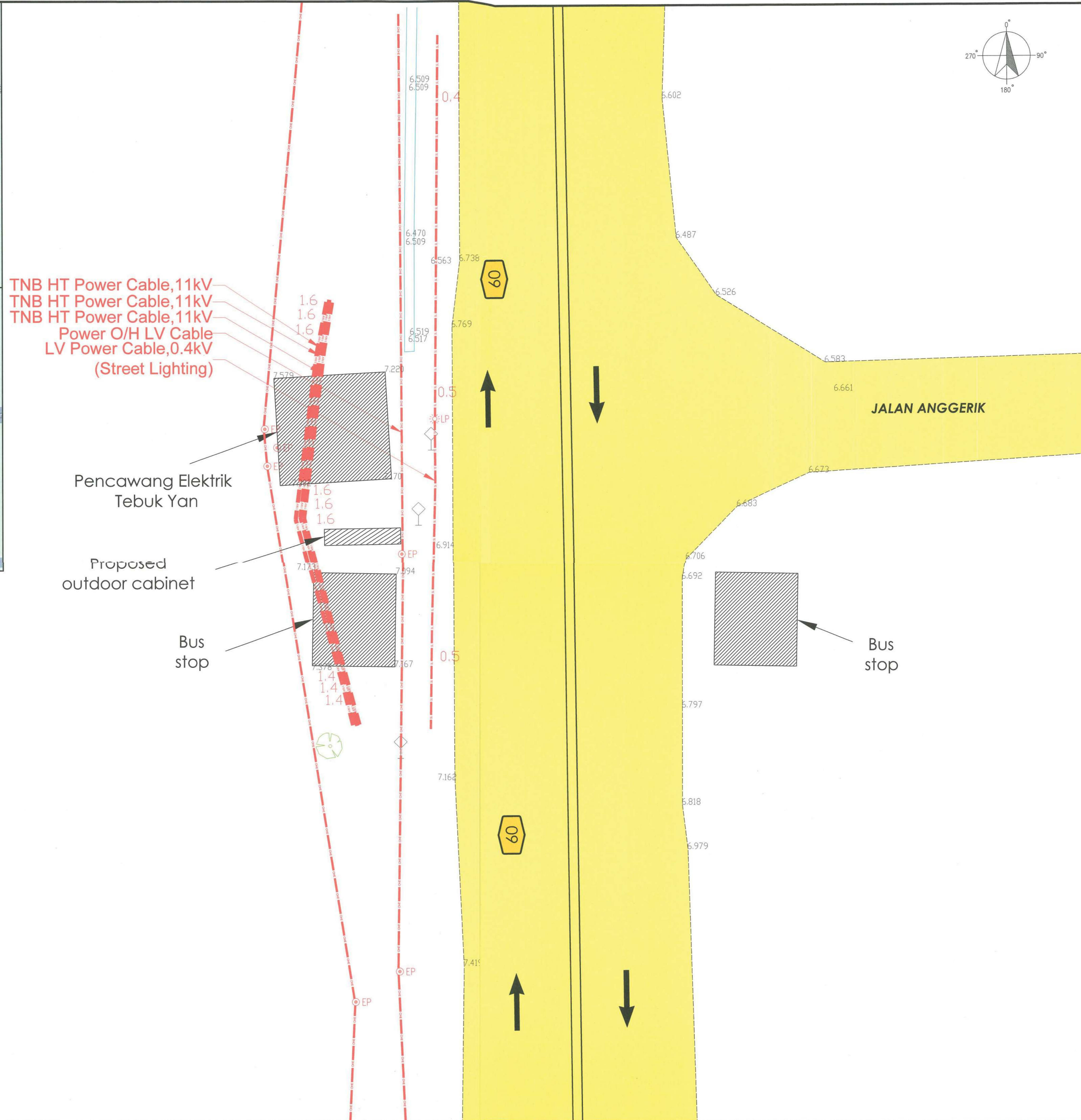
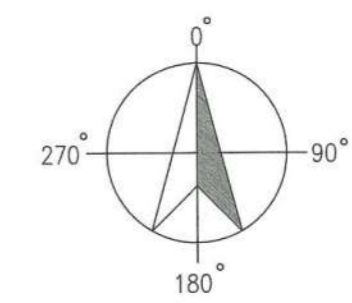
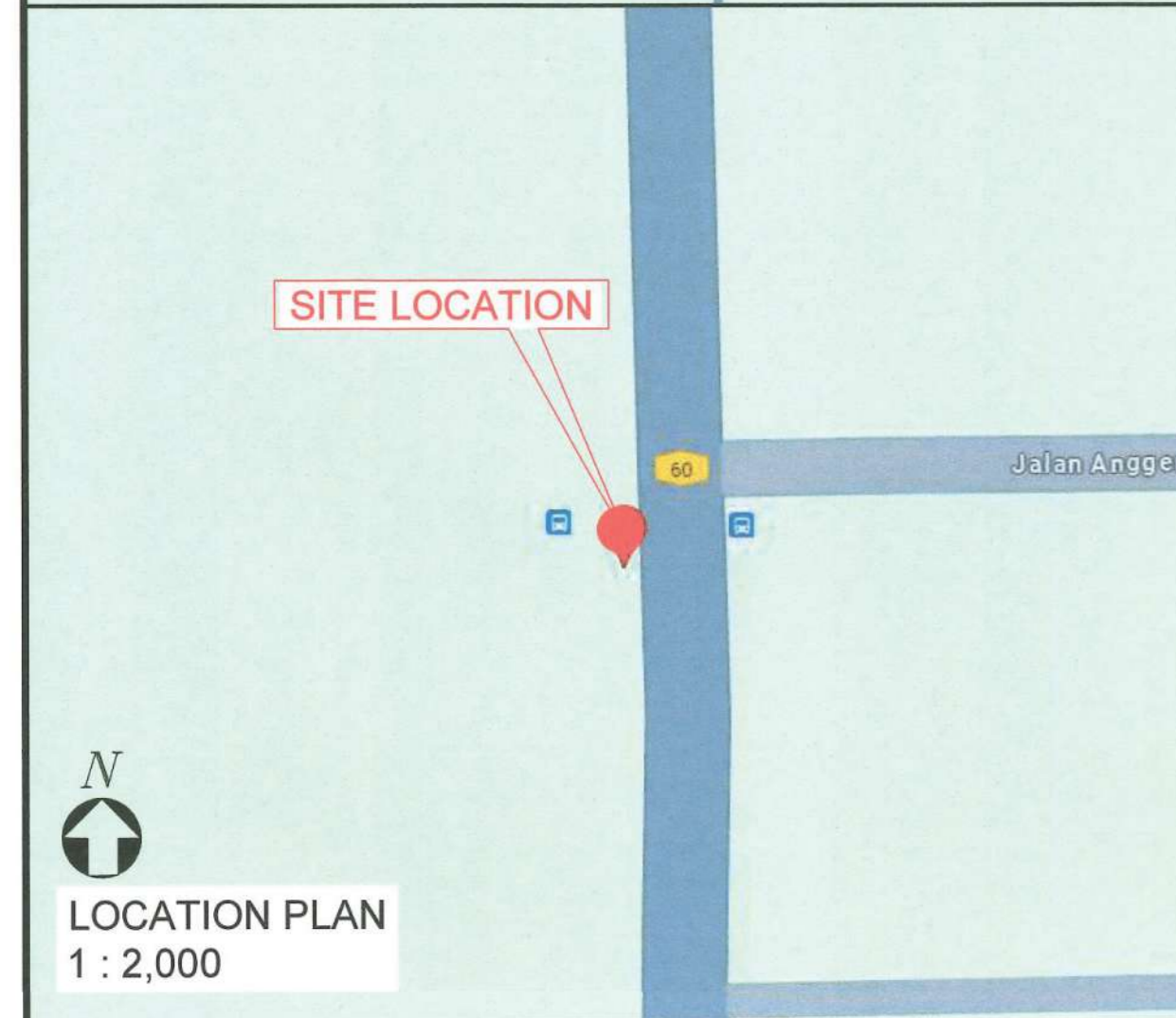
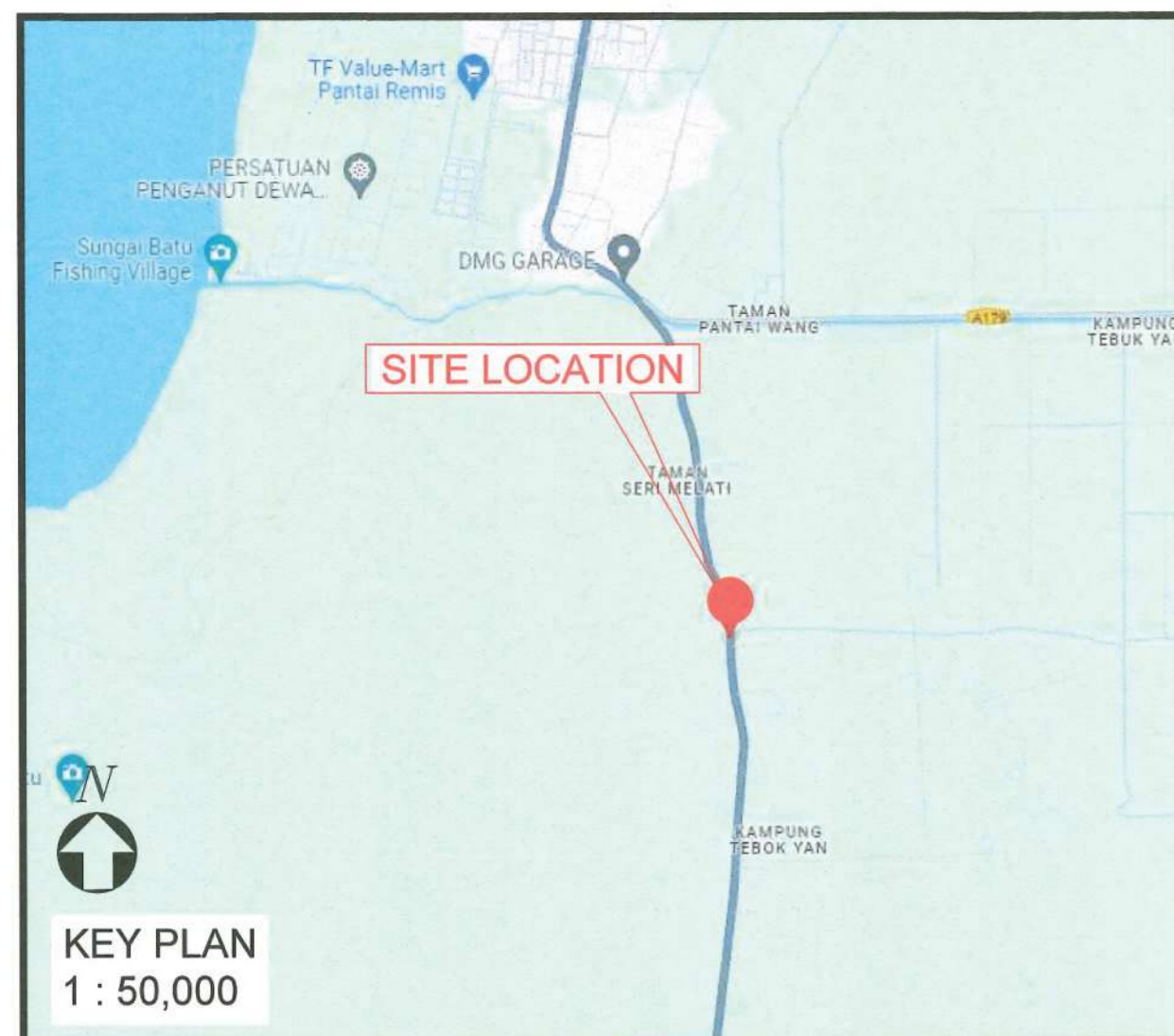
Address : KM60, Jalan Changkat Jering-Sri Manjung, 34900 Pantai Remis, Perak

3) Construction drawing of Proposed FTTX Active Outdoor Cabinet (AODC) and Plinth



4) Construction drawing of Proposed Corrugated pipe and Grounding





TNB HT Power Cable, 11kV
 TNB HT Power Cable, 11kV
 TNB HT Power Cable, 11kV
 Power O/H LV Cable
 LV Power Cable, 0.4kV
 (Street Lighting)

Pencawang Elektrik
 Tebuk Yan

Proposed
 outdoor cabinet

Bus stop

Bus stop

JALAN ANGGERIK

LEGEND :

	LV POWER CABLE (Street Lighting)
	TNB OVERHEAD CABLE
	11kV POWER CABLE
	LAMP POST
	ELECTRIC POST
	TREE $\phi > 0.3$
	SPOT LEVEL
	METALLED ROAD
	CONCRETE DRAIN
	UTILITY EXPOSED
	DEPTH IN METRE FROM SURFACE TO CENTER OF UTILITY

AUTHORITY:

PROJECT OWNER :
 The Smarter Connection
 A Tenaga Nasional Subsidiary

CLIENT:
orissa wicomm
 CONSIDER IT DONE

LAND SURVEYOR :
PRISMATIC SURVEY SDN. BHD.
 Licensed Land & Engineering Surveyors
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 Wangsa Lina, Wangsa Maju
 53300 Kuala Lumpur
 Tel: 03-4142 7471
 Fax: 03-4142 7472
 Email: prismaticsurvey@gmail.com

SR. HAJI BOKHTAR BIN ABDULLAH
 Land Surveyor Licensed Under Act 476 (1967) (U.S.)
 B.Sc (Hons) Survey (Land) MRISM, Malaysia

NOTES :

- Instrumentation employed: Electromagnetic location system (EM): RD 8100 PDL Receiver/ Tx-10 transmitter.
- Records and/or documented information of buried utilities and services for the survey area were not provided at the time of the survey.
- The survey area was visually inspected and underground utilities detection exercise carried out to ascertain the most probable alignment of buried utilities and services.
- The range of detection, accuracies and the capability of detecting the buried services are dependent on the soil conditions and it may not always be possible for every utility (particularly the non-metallic ones) to be detected.
- Measurements are in metres.
- Estimated depth & positional accuracies: $\pm 0.1m$ to $0.3m$.
- It is recommended that the excavation contractor to carry out piloting / trial hole prior to excavation.
- All levels and planimetric positions were derived by GPS observation with RTKnet method which connected to JUPEM server.

PROJECT :

FTTX Active Outdoor Cabinet (AODC) and Plinth atas bahu
 Jalan Changkat Jering-Sri Manjung, 34900 Pantai Remis,
 Perak

TITLE :

PEMETAAN UTILITI BAWAH TANAH
 (NON-INTRUSIVE UNDERGROUND UTILITY MAPPING)

DETECTION AND MAPPING PRODUCED BY:

REV.	DATE	REVISED by	CHECKED by	CONTENT

DESIGNED BY: TEAM 1 **CHECKED BY:** DINISHWARAN

APPROVED BY: **PREPARED BY:** HAFIZ

SCALE: 1 : 200 **UNITS:** METER **DATE:** JUNE 2024

DRAWING / FILE No.: ASSB/24/0066/UMAP/01 **REVISION No.:** 0

CAD FILE No.: ASSB24-0066-U-190624.DWG

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