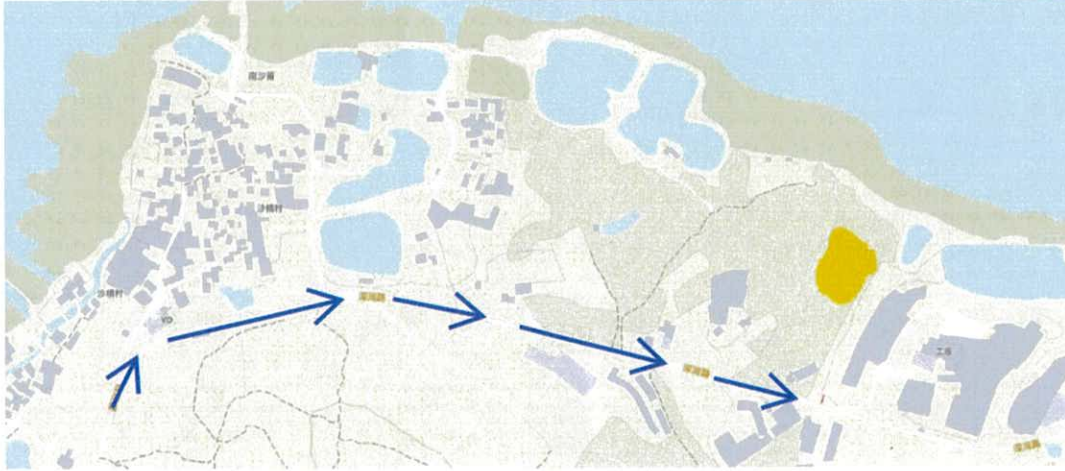


Layout Plan

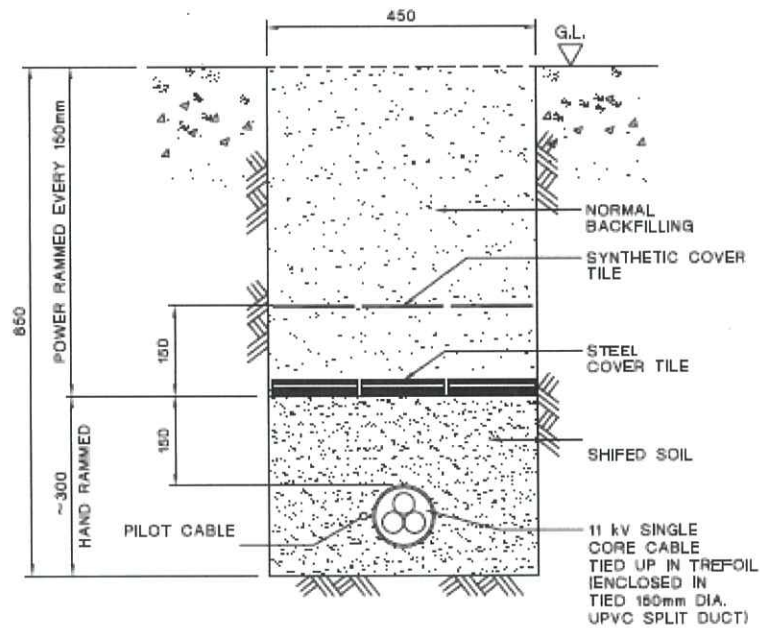
The part of red dotted line and green highlight is the part of excavate route enters in private lot which part need to apply s-16 application by the landowner. And the yellow highlight area is public area which need to apply s-16 application. Another red line is the site area which is no need to apply s-16 application that the zooming is Major Road. The project required the connection of these 3 sections to complete the excavation for high voltage cable laying.

Attachment of TM-210801

1) Vehicular Access plan



- The location of applicant to apply new supply power is the yellow highlight (DD129 Lot194).
- The backfill material is soil.
- The site will be replanted after backfilling.
- The private lot of illegal warehouses which are the part of excavation route is not associate with landowner of DD129 Lot194.



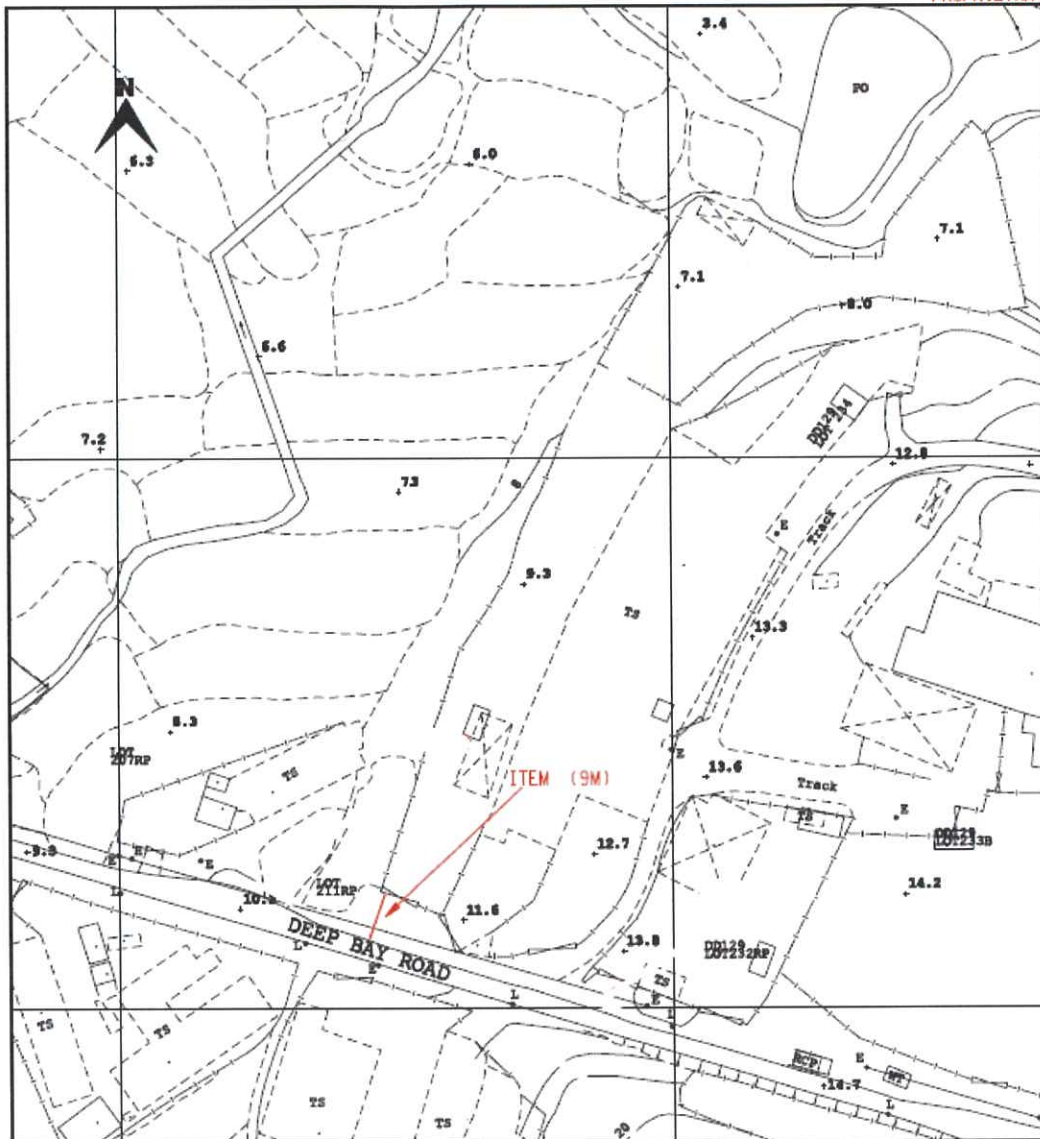
NOTES:

1. ALL SOIL BACKFILLING BENEATH STEEL COVER TILES TO BE SIFTED THROUGH 12mm WIRE MESH.
2. MAX LENGTH OF 11kV SINGLE CORE CABLE (FOR NON-ARMOUR TYPE) MEASURE FROM THE SUBSTATION OUTLET SHALL BE LIMITED TO 5m.
3. SYNTHETIC AND STEEL COVER TILE SHALL ALSO COVER THE ENTIRE TRI-JOINT.
4. ALL DIMENSIONS ARE IN mm.

C GENERAL REVISION		B GENERAL REVISION		A NO AMENDMENT AFTER REVIEW											
		REVS.	15.8.03	15.6.07	27.8.11										
		INITIAL	C.F.YAM	W.B.LEE	Y.K.MAN										
DRAWN: T. Y. IP		DATE: 30-7-1999		TITLE: TYPICAL 11kV SINGLE CORE CABLE TRENCH											
CHECKED: B HO		APPROVED: W. S. LEE													
SCALE: N. T. S.		SHEET(S) IN SET: 1		PROJECT NO.				CONTRACT NO.							
ASSET MANAGEMENT				DRG NO. T / GEN 10520 / DE 33000301 / CA											

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Typical HV Cable Trench



TITLE : 1kV Cable Laying
Near Deep Bay Road

LEGEND

	PROPOSED TRENCH FOR LAYING / RECOVERING CABLE
	PROPOSED TRENCH FOR LAYING DUCTS
	PROPOSED CABLE THROUGH EXISTING DUCTS
	EXISTING PILLAR
	PROPOSED PILLAR 1.8M x 0.6M x 0.75M / CUTOUT BOX
	EXCAVATION FOR JOINTING / REPAIRING / INSPECTION CABLE
	EXISTING OVERHEAD LINE & POLE
	PROPOSED 11kV L.V. OHL OF STEEL / WOODEN POLE
	OVERHEAD LINE & POLE TO BE REMOVED
	PROPOSED TREE TRIMMING / CUTTING
	EXISTING POLE MOUNTED TRANSFORMER
	PROPOSED POLE MOUNTED TRANSFORMER
	PROPOSED STAY / STAY POLE
	PROPOSED 5.0M(W) x 2.59M(H) x 3.0M(H) PACKAGE SUBSTATION

MAP NO : 02SW13C

DRAWN : Benson

E/O NO :

CHECKED : Alex Ko

REGION :NR

O.C. : YL

DATE : 10-03-2022

PROJECT REF. : TM2021-0801

SCALE : 1:1000

PLAN REF. : NRTM2021-0801-02

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Location Plan (HYD Permit)

- The meaning of HV is High Voltage.