

**CLP 中電**

TITLE : POLE ERECTION AND CABLE LAYING  
AT MOK TSE CHE  
NEAR LOT NO.89  
SAI KUNG

**LEGEND**

- PROPOSED TRENCH FOR LAYING / RECOVERING CABLE
- PROPOSED TRENCH FOR LAYING DUCTS
- PROPOSED CABLE THROUGH EXISTING DUCTS
- EXISTING PILLAR
- PROPOSED PILLAR 1.6M x 0.6M x 0.75M / CUTOUT BOX
- x EXCAVATION FOR JOINTING / REPAIRING / INSPECTION CABLE
- EXISTING OVERHEAD LINE & POLE
- PROPOSED 11KV, LV, OHL, OF STEEL / WOODEN POLE
- xxx EXISTING 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(L) x 2.39M(W) x 3.0M(H) PACKAGE SUBSTATION

MAP NO : 11NE05C

DRAWN : H.Y. WONG

E/O NO :

CHECKED : C.W. LEUNG

REGION : WE

O.C. : SK

DATE : 06-12-2017

PROJECT REF. : SK2017-0180

SCALE :

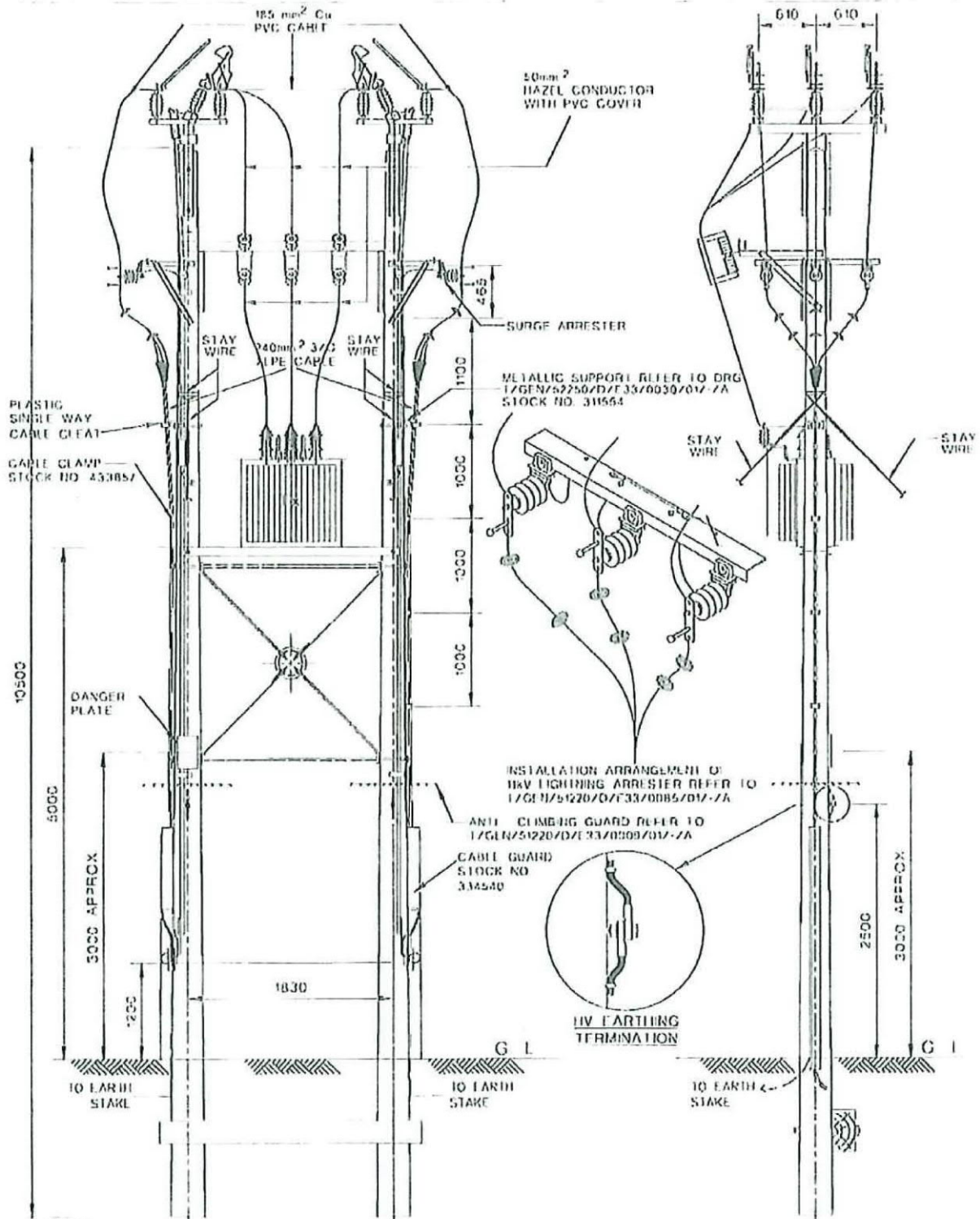
PLAN REF. : WESK2017-0180-02

Map data reproduced with permission of the Director of Lands. (C) Hong Kong

(資料來源 : 由申請人提供的位置圖)  
(Source : Location Plan supplied by the Applicant)

參考編號  
REFERENCE No.  
A/SK-HC/287

繪圖  
DRAWING  
A-1



- NOTES:
1. THIS CONFIGURATION WAS A REPIKA OF EXISTING INSTALLATIONS PRIOR TO YEAR 2000 AS REQUESTED BY CC 011.
  2. PLEASE REFER TO THE MEMO REF : M/06510/02 06/JC/JC DATED 24/6/02 AND STRUCTURAL ENGINEER'S REPORT (MIRIARDI) ON 21/5/2002
  3. FOR OPERATION ON EQUIPMENT PLEASE REFER TO RELEVANT DSM CHAPTER
  4. FOR DETAILS OF INDIVIDUAL CONSTRUCTION PLEASE REFER TO RELEVANT STANDARD DRAWING.
  5. ALL DIMENSIONS ARE IN mm.



DRAWN S C IO      DATE 5 8 2000  
 CHECKED C Y H / F C H O Y      APPROVED K S Y L U H G  
 SCALE N T S      SHEETS IN SET 1

ASSET MANAGEMENT

REVS	26202	21303											
	A	B	C	D	E	F	G	H	J	K	L		
INITIAL	HCC	HCC											

TITLE  
 TYPICAL LAYOUT FOR DOUBLE POLES  
 INSTALLATION WITH TWO ISOLATORS AND  
 FUSED TRANSFORMER FED BY CABLES

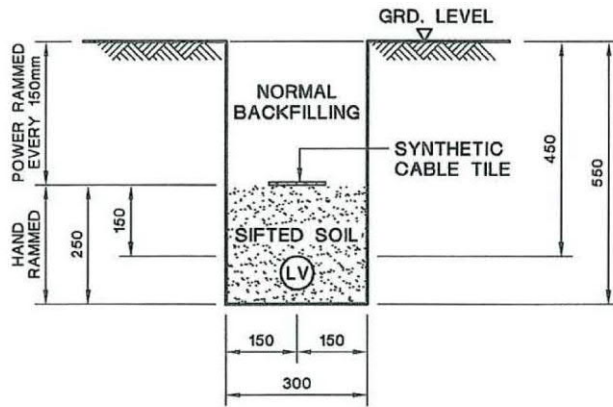
PROJECT NO \_\_\_\_\_ CONTRACT NO \_\_\_\_\_  
 DRG NO 1 G F N 5 1 2 2 0 D L 3 3 0 0 8 4 0 1 B A

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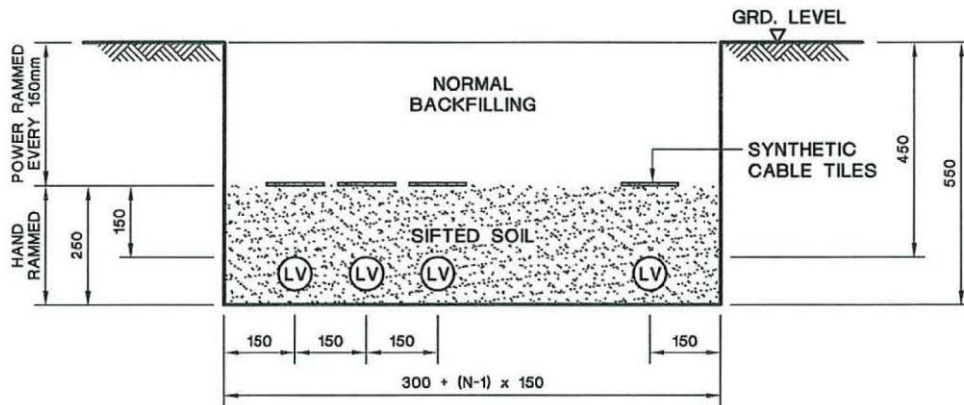
(資料來源：由申請人提供的布局設計圖)  
 (Source : Layout Plan supplied by the Applicant)

參考編號  
 REFERENCE No.  
 A/SK-HC/287

繪圖  
 DRAWING  
 A-2



**TYPICAL CABLE TRENCH FOR SINGLE LV CABLE**



**TYPICAL CABLE TRENCH FOR MULTIPLE LV CABLES**

**LEGEND :**

- (LV) LV CABLE
- N NUMBER OF CABLE CIRCUITS

**NOTES:**

1. ALL SOIL BACKFILLING BENEATH CABLE TILES SHALL BE SIFTED THROUGH 12mm WIRE MESH.
2. ALL DIMENSIONS ARE IN mm.

C	GENERAL REVISION	B	GENERAL REVISION	A	SYNTHETIC CABLE TILE SPECIFIED						
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REVS.	16-2-04	18-6-07	28-6-07									
	A	B	C	D	E	F	G	H	J	K	L	
INITIAL	C.Y.IP	W.B.LEE	Y.K.MAN									

TITLE :  
**TYPICAL LV CABLE TRENCH**

DRAWN: S.C.T.	DATE: 15 Aug., 2003
CHECKED: K. K. LEUNG	APPROVED: W. B. LEE
SCALE:	SHEET(S) IN SET: 1

PROJECT NO.	CONTRACT NO.
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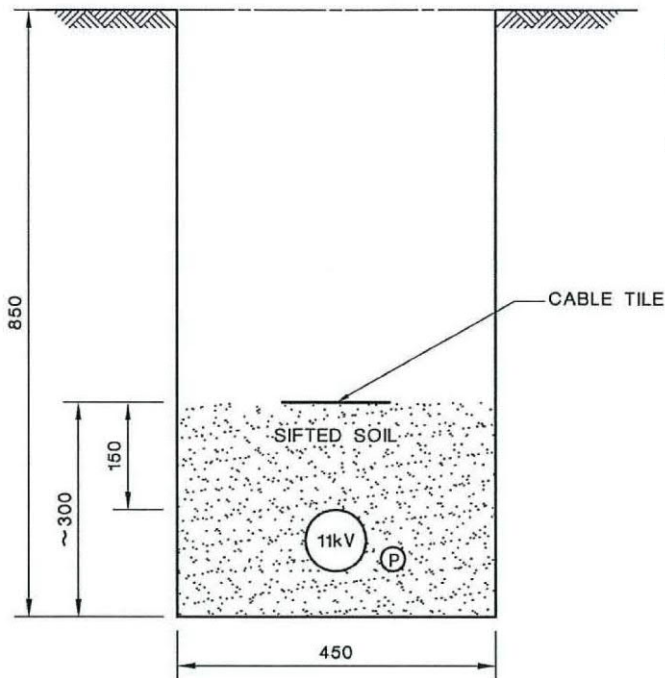
<b>ASSET MANAGEMENT</b>	DRG. NO. T G E N 2 5 5 0 0 D E 3 3 0 0 0 2 0 1 C A
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ALL RIGHTS RESERVED AND REPRODUCTION IN ANY FORM MUST BE APPROVED BY CLP POWER

(資料來源 : 由申請人提供的剖視圖)  
(Source : Section Plan supplied by the Applicant)

參考編號  
REFERENCE No.  
A/SK-HC/287

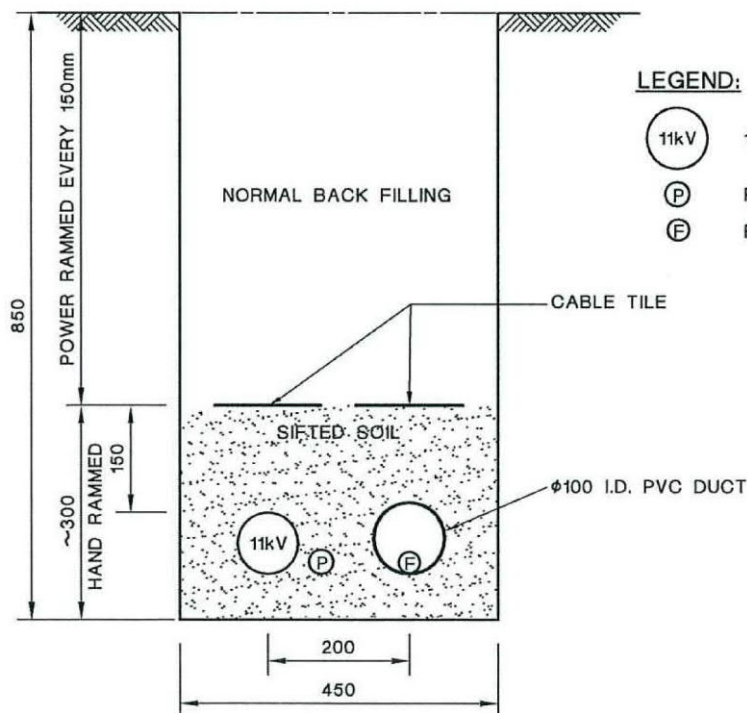
繪圖  
DRAWING  
A-3



**NOTES:**

1. ALL SOIL BACKFILLING BENEATH CABLE TILES TO BE SIFTED THROUGH 12mm WIRE MESH.
2. ALL DIMENSIONS ARE IN mm

**EXISTING ARRANGEMENT OF 11kV CABLE TRENCH**



**LEGEND:**

- 11kV 3/C XLPE POWER CABLE
- PILOT CABLE
- FIBRE OPTIC CABLE

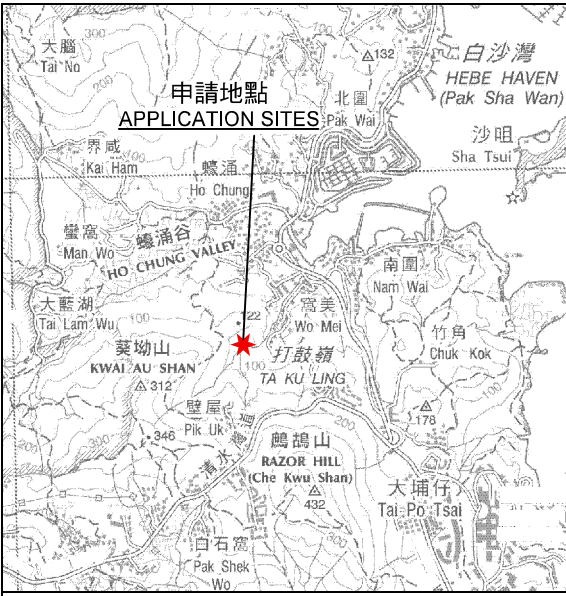
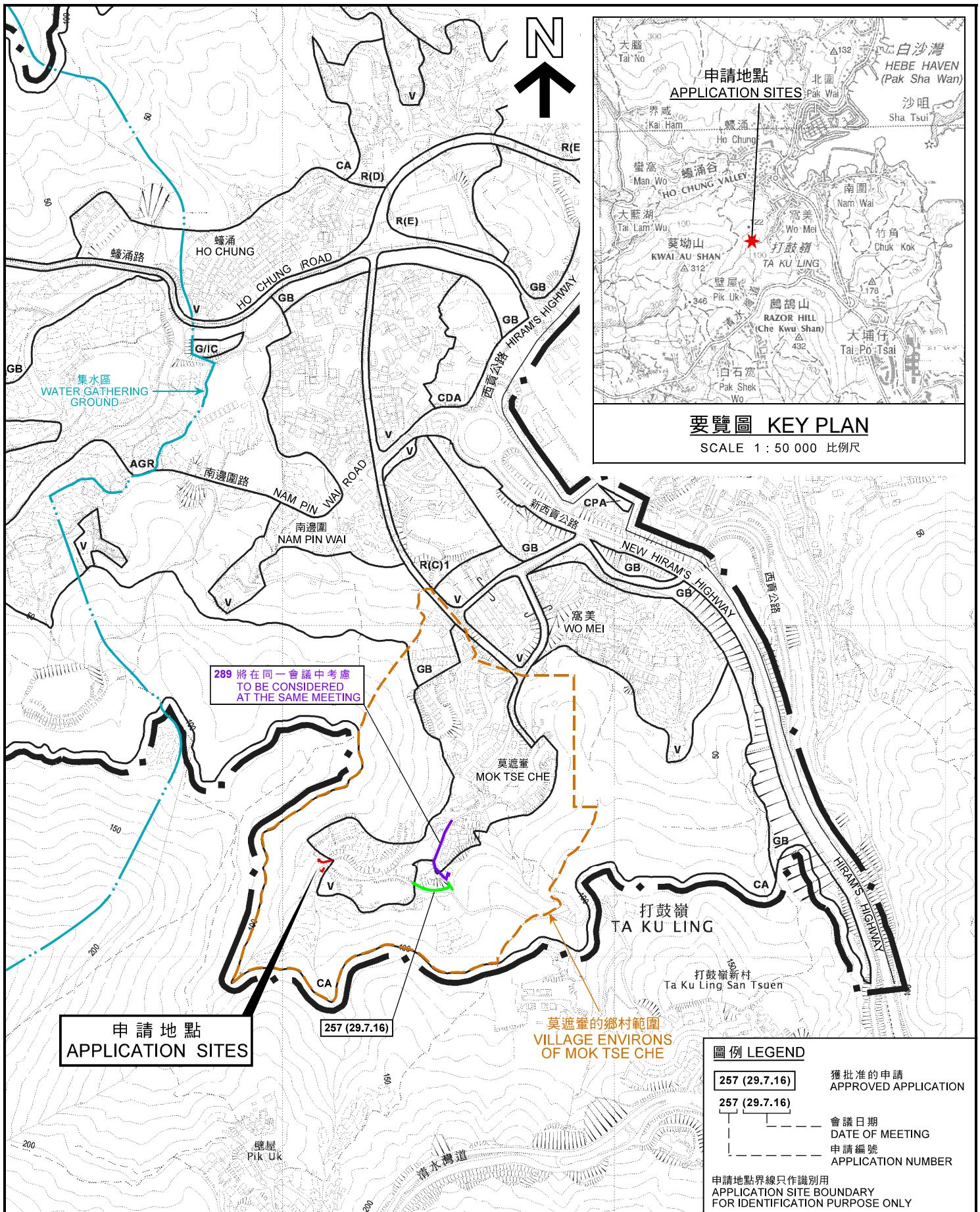
**11kV CABLE TRENCH WITH FIBRE OPTIC CABLE IN PVC DUCT**

D GENERAL REVISION	C NOTE ADDED	A NO AMENDMENT AFTER REVIEW																																							
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>REVS.</td> <td>15.8.03</td> <td>4.4.07</td> <td>18.6.07</td> <td>28.6.11</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>A</td> <td>B</td> <td>C</td> <td>D</td> <td>E</td> <td>F</td> <td>G</td> <td>H</td> <td>J</td> <td>K</td> <td>L</td> <td></td> </tr> <tr> <td>INITIAL</td> <td>C.F.YAM</td> <td>Y.K.MAN</td> <td>W.B.LEE</td> <td>Y.K.MAN</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>			REVS.	15.8.03	4.4.07	18.6.07	28.6.11										A	B	C	D	E	F	G	H	J	K	L		INITIAL	C.F.YAM	Y.K.MAN	W.B.LEE	Y.K.MAN								
REVS.	15.8.03	4.4.07	18.6.07	28.6.11																																					
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INITIAL	C.F.YAM	Y.K.MAN	W.B.LEE	Y.K.MAN																																					
<p><b>TITLE :</b></p> <p style="text-align: center;"><b>TYPICAL 11kV CABLE TRENCH WITH PILOT AND FIBRE OPTIC CABLES - TYPE II</b></p>																																									
DRAWN: K. F. CHEUNG		DATE: 11-4-2000																																							
CHECKED: C. Y. IP		APPROVED: W. B. LEE																																							
SCALE:		SHEET(S) IN SET: 1																																							
PROJECT NO.		CONTRACT NO.																																							
<b>ASSET MANAGEMENT</b>																																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>DRG. NO.</td> <td>T</td> <td>G</td> <td>E</td> <td>N</td> <td>1</td> <td>0</td> <td>5</td> <td>2</td> <td>0</td> <td>D</td> <td>E</td> <td>3</td> <td>3</td> <td>0</td> <td>0</td> <td>6</td> <td>0</td> <td>1</td> <td>D</td> <td>A</td> </tr> </table>			DRG. NO.	T	G	E	N	1	0	5	2	0	D	E	3	3	0	0	6	0	1	D	A																		
DRG. NO.	T	G	E	N	1	0	5	2	0	D	E	3	3	0	0	6	0	1	D	A																					

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(資料來源：由申請人提供的剖視圖)  
(Source : Section Plan supplied by the Applicant)

參考編號 REFERENCE No. <b>A/SK-HC/287</b>	繪圖 DRAWING <b>A-4</b>
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**要覽圖 KEY PLAN**  
SCALE 1 : 50 000 比例尺

**申請地點**  
**APPLICATION SITES**

289 將在同一會議中考慮  
**TO BE CONSIDERED**  
**AT THE SAME MEETING**

257 (29.7.16)

莫遮壩的鄉村範圍  
**VILLAGE ENVIRONS**  
**OF MOK TSE CHE**

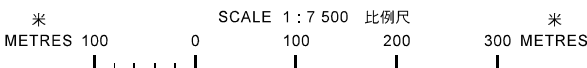
**圖例 LEGEND**

- 257 (29.7.16) 獲批准的申請  
APPROVED APPLICATION
- 257 (29.7.16) 會議日期  
DATE OF MEETING
- 257 (29.7.16) 申請編號  
APPLICATION NUMBER

申請地點界線只作識別用  
APPLICATION SITE BOUNDARY  
FOR IDENTIFICATION PURPOSE ONLY

**位置圖 LOCATION PLAN**

擬議公用事業設施裝置  
(電線杆連變壓器、地底電纜和架空電纜) 和挖土及填土工程  
西貢莫遮壩丈量約份第223約政府土地  
PROPOSED PUBLIC UTILITY INSTALLATION  
(POLE WITH TRANSFORMER, UNDERGROUND CABLES AND OVERHEAD CABLE)  
AND EXCAVATION AND FILLING OF LAND  
GOVERNMENT LAND IN D.D. 223, MOK TSE CHE, SAI KUNG



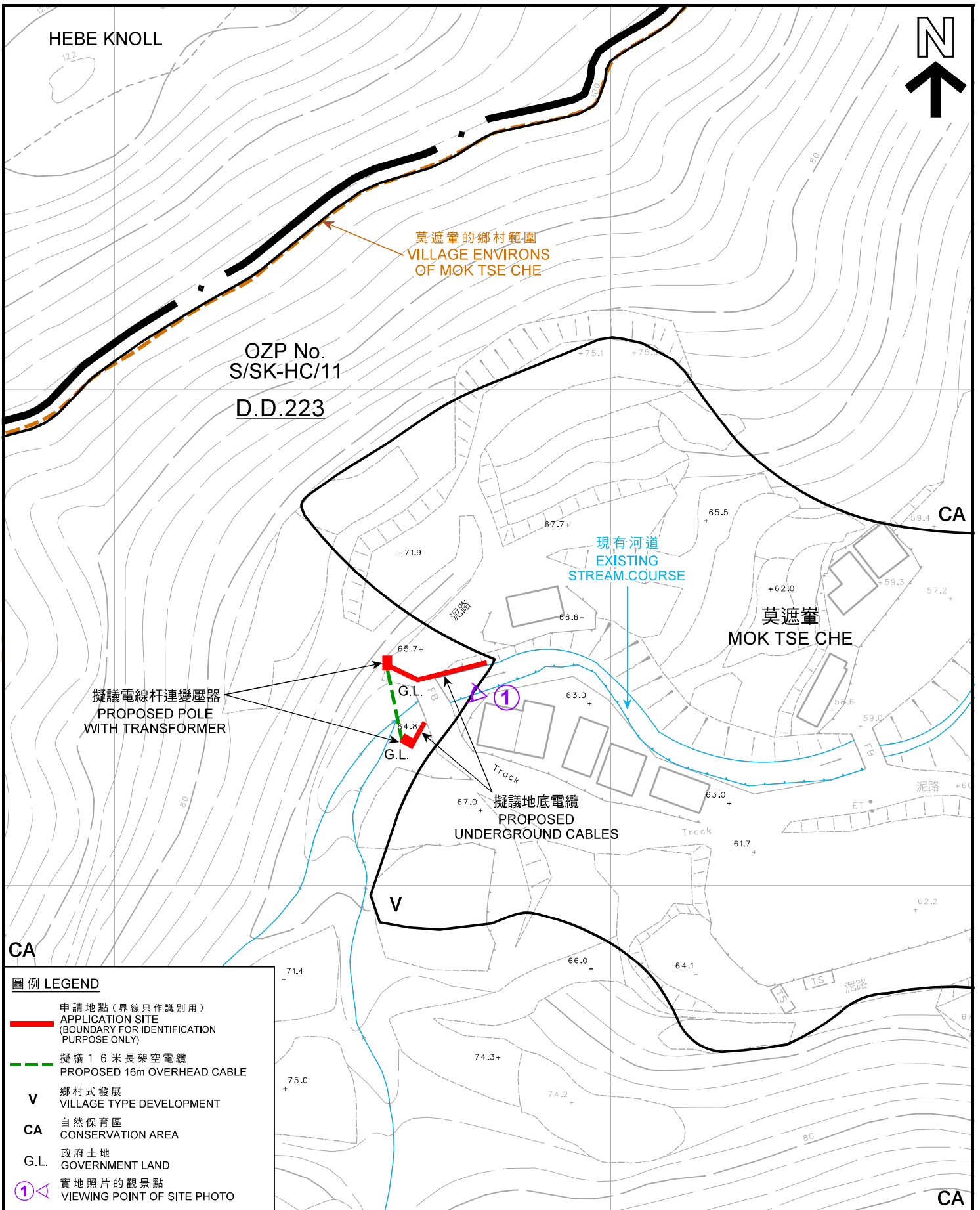
本摘要圖於2018年5月25日擬備，  
所根據的資料為於2014年3月11日  
核准的分區計劃大綱圖編號S/SK-HC/11  
EXTRACT PLAN PREPARED ON 25.5.2018  
BASED ON OUTLINE ZONING PLAN  
No. S/SK-HC/11 APPROVED ON 11.3.2014

**規劃署**  
**PLANNING**  
**DEPARTMENT**



參考編號  
REFERENCE No.  
A/SK-HC/287

**圖 PLAN**  
**A-1**



圖例 LEGEND	
	申請地點(界線只作識別用) APPLICATION SITE (BOUNDARY FOR IDENTIFICATION PURPOSE ONLY)
	擬議 16 米長架空電纜 PROPOSED 16m OVERHEAD CABLE
<b>V</b>	鄉村式發展 VILLAGE TYPE DEVELOPMENT
<b>CA</b>	自然保育區 CONSERVATION AREA
<b>G.L.</b>	政府土地 GOVERNMENT LAND
	實地照片的觀景點 VIEWING POINT OF SITE PHOTO

本摘要圖於2018年5月25日擬備，  
所根據的資料為測量圖編號  
11-NE-4D和5C  
EXTRACT PLAN PREPARED ON 25.5.2018  
BASED ON SURVEY SHEETS No.  
11-NE-4D & 5C

**平面圖 SITE PLAN**

擬議公用事業設施裝置  
(電線杆連變壓器、地底電纜和架空電纜) 和挖土及填土工程  
(POLE WITH TRANSFORMER, UNDERGROUND CABLES AND OVERHEAD CABLE)  
西貢莫遮輦丈量約份第 2 2 3 約政府土地  
GOVERNMENT LAND IN D.D. 223, MOK TSE CHE, SAI KUNG

SCALE 1 : 1 000 比例尺

米 METRES 20 0 20 40 米 METRES

**規劃署  
PLANNING  
DEPARTMENT**

參考編號 REFERENCE No. <b>A/SK-HC/287</b>	圖 <b>PLAN A-2</b>
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HEBE KNOLL

莫遮輦  
MOK TSE CHE

申請地點  
APPLICATION SITES

申請地點界線只作識別用  
APPLICATION SITE BOUNDARY  
FOR IDENTIFICATION PURPOSE ONLY

本摘要圖於2018年5月25日擬備，所根據的資料為地政總署於2017年5月29日拍得的航攝照片編號E027535C

EXTRACT PLAN PREPARED ON 25.5.2018  
BASED ON AERIAL PHOTO No.  
E027535C TAKEN ON 29.5.2017  
BY LANDS DEPARTMENT

航攝照片 AERIAL PHOTO

擬議公用事業設施裝置  
(電線杆連變壓器、地底電纜和架空電纜) 和挖土及填土工程  
西貢莫遮輦丈量約份第223約政府土地  
PROPOSED PUBLIC UTILITY INSTALLATION  
(POLE WITH TRANSFORMER, UNDERGROUND CABLES AND OVERHEAD CABLE)  
AND EXCAVATION AND FILLING OF LAND  
GOVERNMENT LAND IN D.D. 223, MOK TSE CHE, SAI KUNG

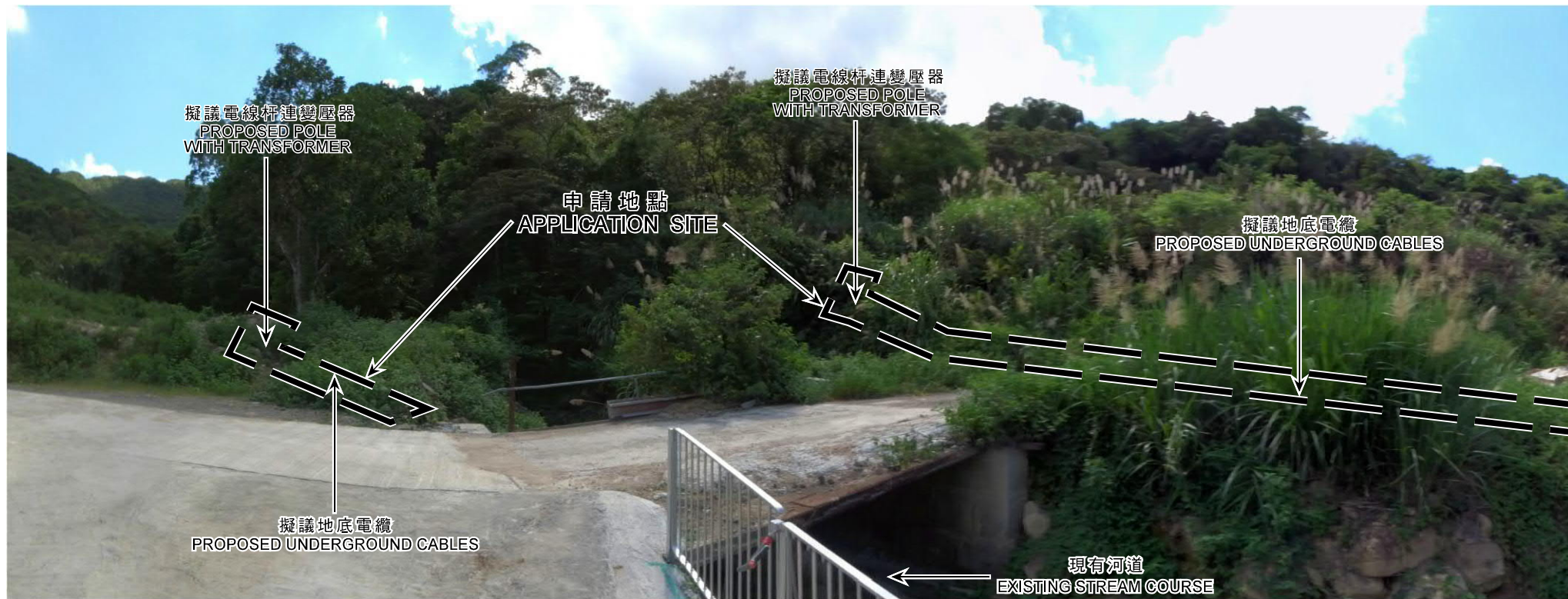
規劃署  
PLANNING  
DEPARTMENT



參考編號  
REFERENCE No.  
A/SK-HC/287

圖 PLAN  
A-3

1



申請地點界線只作識別用  
APPLICATION SITE BOUNDARY FOR IDENTIFICATION PURPOSE ONLY

本圖於2018年5月25日擬備，所根據的資料為攝於2018年5月25日的實地照片  
PLAN PREPARED ON 25.5.2018 BASED ON SITE PHOTO TAKEN ON 25.5.2018

**實地照片 SITE PHOTO**

擬議公用事業設施裝置  
(電線杆連變壓器、地底電纜和架空電纜) 和挖土及填土工程  
西貢莫遮峯丈量約份第2 2 3約政府土地  
PROPOSED PUBLIC UTILITY INSTALLATION  
(POLE WITH TRANSFORMER, UNDERGROUND CABLES AND OVERHEAD CABLE)  
AND EXCAVATION AND FILLING OF LAND  
GOVERNMENT LAND IN D.D. 223, MOK TSE CHE, SAI KUNG

規劃署  
PLANNING  
DEPARTMENT



參考編號  
REFERENCE No.  
A/SK-HC/287

圖 PLAN  
A-4