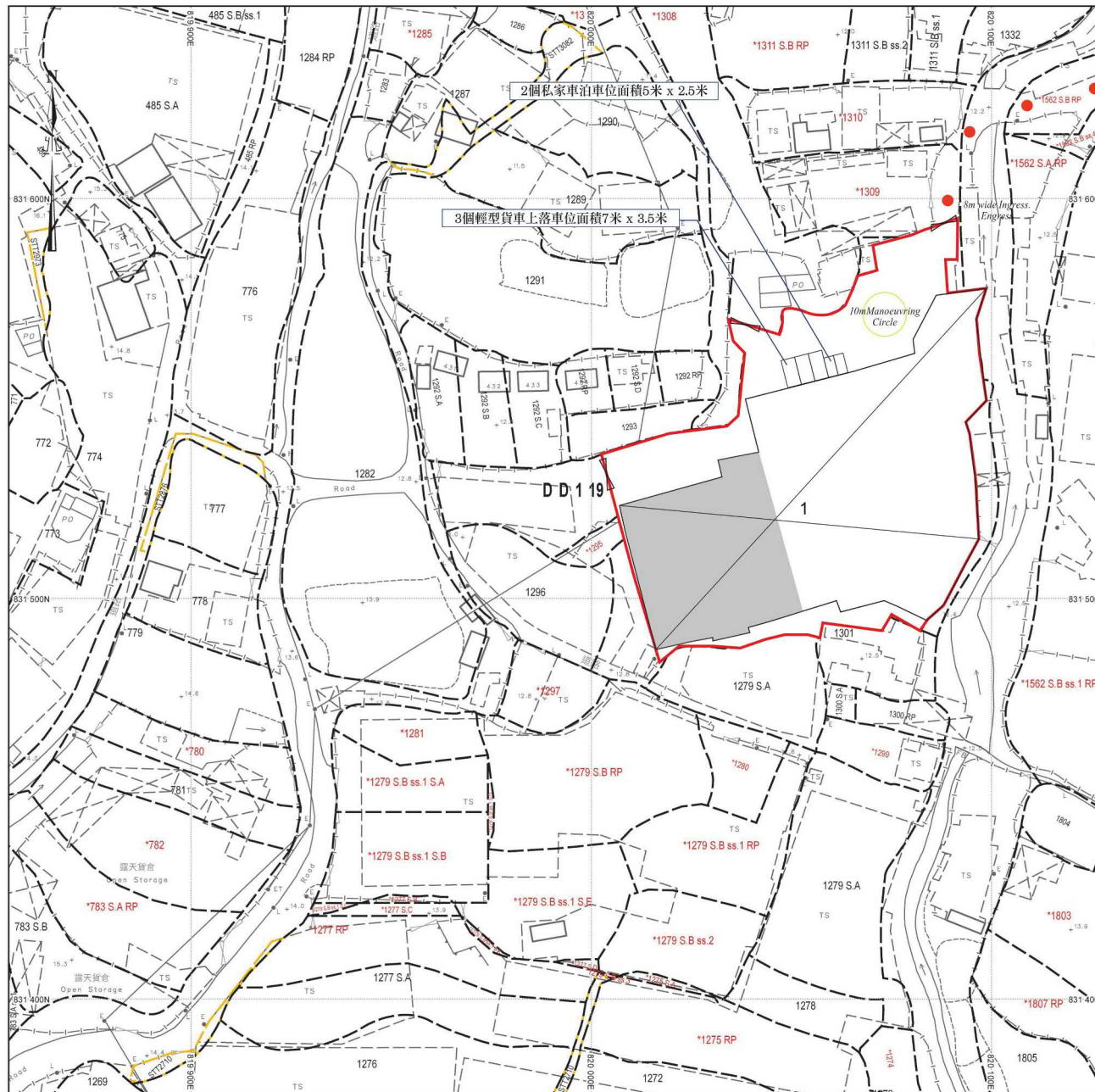




場地設計圖

構築物(1)
用途：貨倉、消防泵房、辦公室及洗手間
建築物料：以金屬及混凝土搭建
高度：約11米
層數：2層
面積：約5110平方米
總樓面面積：約6782平方米
(上層貨倉發展的面積並沒有一整層，
只有約1672平方米(可見灰色部分位置))

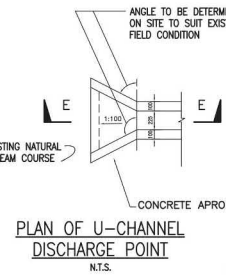
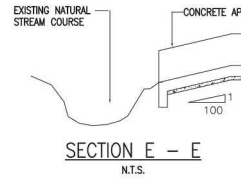
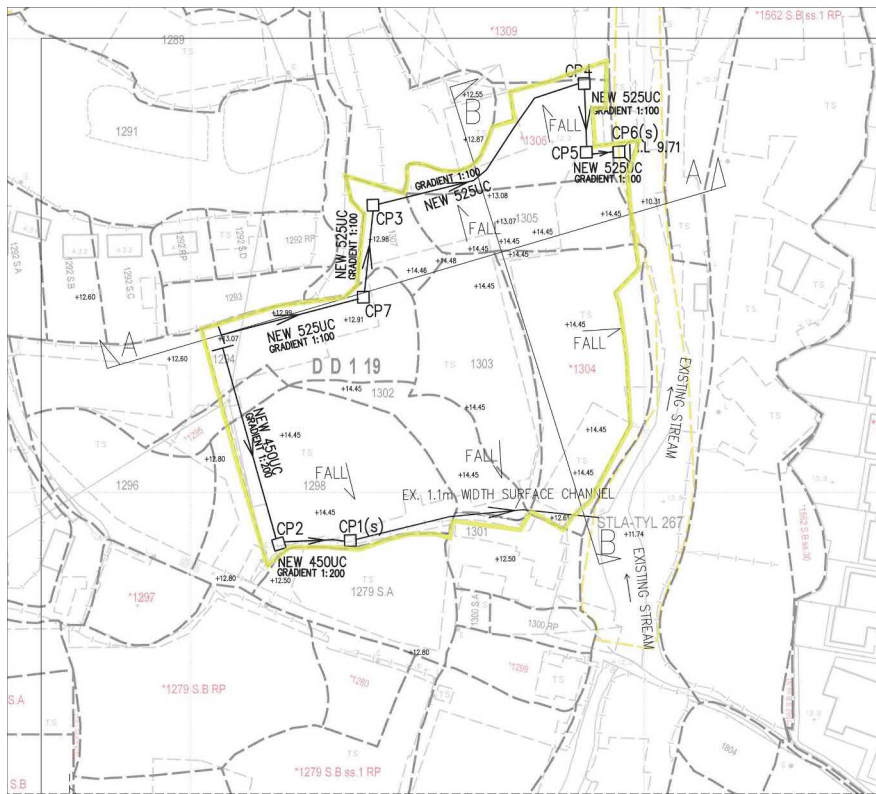
● ● ● 行車路線
SCALE 1:1000

SMO-P02 20230412175204 10

(摘錄自申請人於 22.1.2025 呈交的申請書)
(Extract from Applicant's
Submission of 22.1.2025)

參考編號
REFERENCE No.
A/YL-TYST/1305

繪圖 DRAWING
A-1



LEGEND:

- HOUSE LOT BOUNDARY
- NEW 450UC
- PROPOSED 450mm U-CHANNEL
- CP1(s)
- PROPOSED COVERED DESILTED CATCHPIT NO. CP1
- CP2
- PROPOSED COVERED CATCHPIT NO. CP2
- PROPOSED DISCHARGE APRON

GENERAL NOTE

- THE PROPOSED DRAINAGE WORK, WHETHER WITHIN OR OUTSIDE THE LOT BOUNDARY, SHOULD BE CONSTRUCTED AND MAINTAINED BY THE LOT OWNER AT HIS OWN EXPENSE. FOR WORKS TO BE UNDERTAKEN OUTSIDE THE LOT BOUNDARY, PRIOR CONSENT AND AGREEMENT FROM DLO AND/OR RELEVANT PRIVATE LOT OWNER SHOULD BE SOUGHT.
- NO NEW WALLS OR HOARDING WOULD BE ERECTED OR LAID ALONG THE SITE BOUNDARY

CONCRETE STRENGTH AND STEEL REINFORCEMENT SPECIFICATION FOR DRAINAGE DETAILS

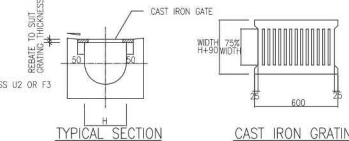
- CONCRETE GRADE FOR CATCHPITS AND U-CHANNEL SHALL BE 300 DESIGN IN COMPLIANCE WITH CS1 : 2010
FOR BLINDING LAYER SHALL BE 150, DESIGN COMPLY WITH CS1-2010.
- ALL MAIN BARS TO BE HOT ROLLED HIGH YIELD STEEL DEFORMED BAR COMPLY WITH CS2 : 2012
Y - HIGH YIELD BAR 500 MPa
M - MILD STEEL BAR 250 MPa
- CONCRETE COVER TO MAIN REINFORCEMENT TO BE 50mm.
- LAP LENGTH FOR ALL BARS TO BE 46x DIAMETER OF LARGER BAR TO BE LAPPED.
- REACTIVE ALKALI CONTENT EXPRESSED IN SODIUM OXIDE PER CUBIC METER OF CONCRETE SHOULD NOT EXCEED 3KG AS PER PNAP APP-74.

HALF ROUND, U, AND STEPPED - CHANNELS

- ALL DIMENSIONS ARE IN MILLIMETERS
- CONCRETE SURFACE FINISHING SHALL BE CLASS U2 OR F2 AS APPROPRIATE
- FOR HALF ROUND AND U - CHANNEL, SPACING OF EXPANSION JOINT IN CHANNELS, BERMS AND APRON TO BE 10m MAXIMUM. FOR STEPPED CHANNELS, EXPANSION JOINTS TO BE PROVIDED AT A MAXIMUM SPACING OF 10m.
- DIMENSIONS FOR HALF ROUND AND U-CHANNELS SEE TABLE 1.
- THE COVER FOR U-CHANNELS AND CATCHPIT SHALL COMPLY WITH CEDO'S STANDARD DRAWINGS NO. C2405 TO C2407 AND C2412.
- ALL PROPOSED U-CHANNELS SHALL BE COVERED WITH GRATING

TABLE 1 : DIMENSION OF U-CHANNEL AND HALF-ROUND CHANNEL

NORMAL SIZE H	T	B	REINFORCING
<300	100	100	NIL
375 - 675	150	150	NIL
750 - 900	175	175	A252 MESH PLACED CENTRALLY



(DIMENSIONS ARE FOR GUIDANCE ONLY. CONTRACTOR MAY SUBMIT EQUIVALENT TYPE)
U-CHANNEL WITH CAST IRON GRATING



REV	DESCRIPTION	CHECKED	APPROVED	DATE
1	FOR REINFORCEMENT REFER TO TABLE 1 FOR DETAIL			

PROJECT TITLE:
STORMWATER DRAINAGE PROPOSAL
LOT 1294,1295,1298,1302,1303,1304, 1305,1307 IN D.D. 119

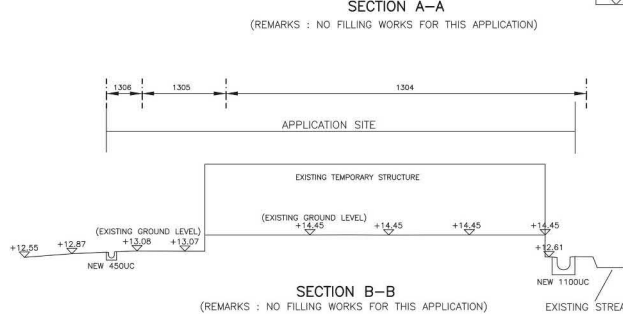
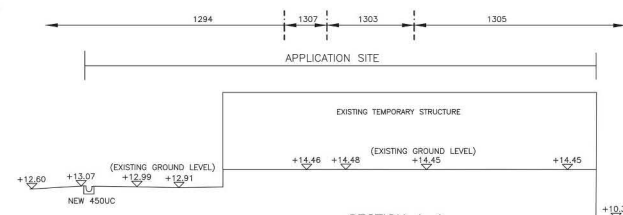
DRAWING TITLE:
DRAINAGE PROPOSAL PLAN AND TYPICAL DETAILS

SCALE	1	N.T.S.	DWG FILE	CAD_REF
DRAWN	RY		DRAWING NO.	SDP001B
DESIGNED	RY			
CHECKED	AY			

N.T.S.

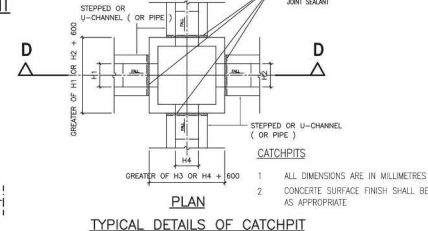
PROPOSED CATCHPIT SCHEDULE

CATCHPIT NO.	C.L. (mPD)	I.L. (mPD)
CP1(s)	12.80	12.05
CP2	12.80	12.12
CP3	12.98	11.67
CP4	12.20	11.12
CP5	12.20	11.00
CP6(s)	12.20	10.99
CP7	12.91	11.85

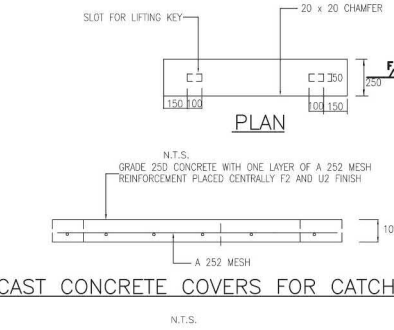


SECTION D - D WITH DESILTED TRAP

COMPLY WITH CEDO'S DRAWING NO. DS C2405 AND C2406



TYPICAL DETAILS OF CATCHPIT

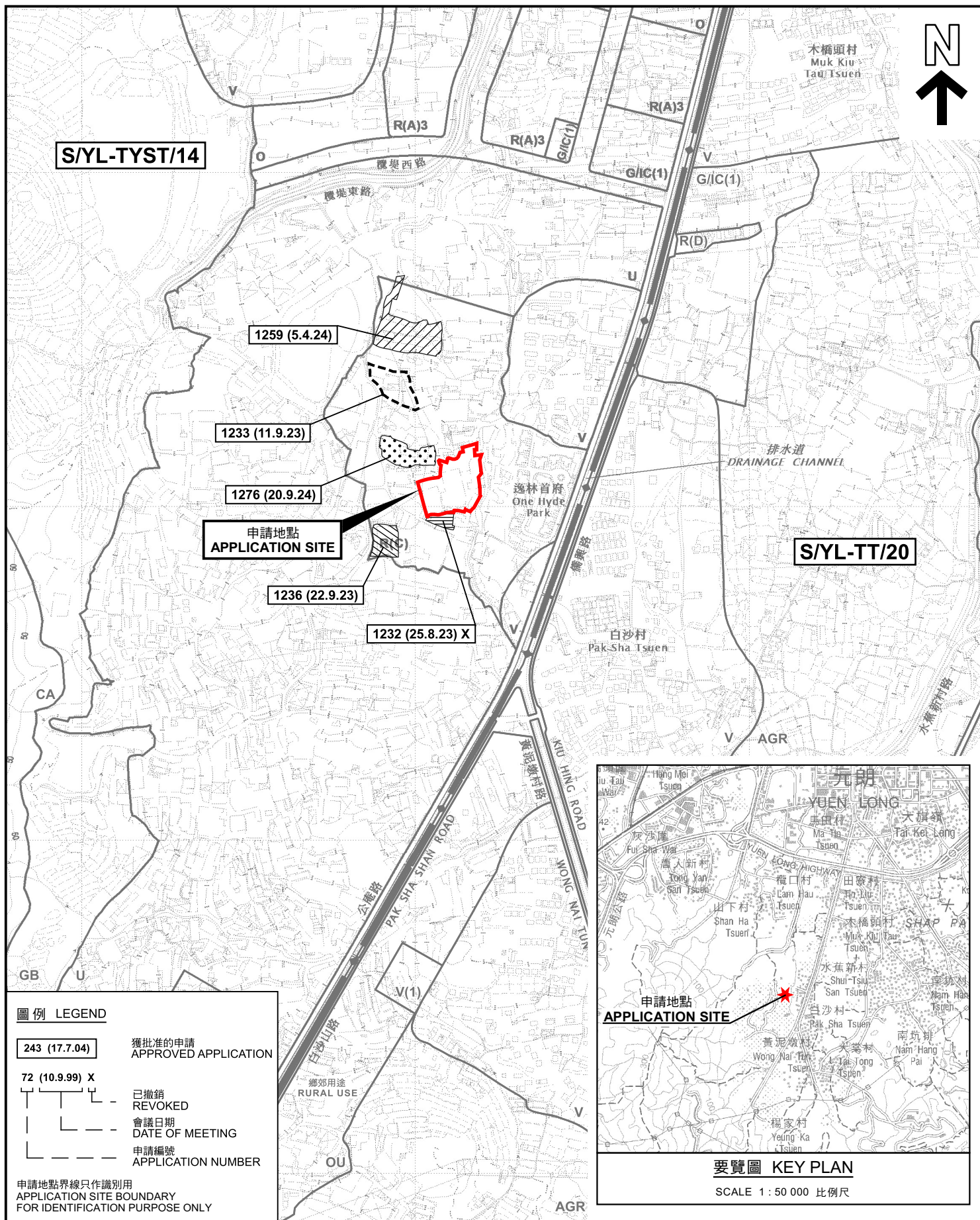


PRECAST CONCRETE COVERS FOR CATCHPIT

(摘錄自申請人於 18. 3. 2025 呈交的進一步資料)
(Extract from Applicant's Further Information Submitted on 18.3.2025)

參考編號
REFERENCE No.
AY/L-TYST/1305

繪圖 DRAWING
A-3



本摘要圖於2025年4月23日擬備，
所根據的資料為於2021年8月10日
核准的分區計劃大綱圖編號 S/YL-TYST/14
EXTRACT PLAN PREPARED ON 23.4.2025
BASED ON OUTLINE ZONING PLAN No.
S/YL-TYST/14 APPROVED ON 10.8.2021

位置圖及同類申請 LOCATION PLAN WITH SIMILAR APPLICATIONS

臨時貨倉存放建築材料(為期3年)
元朗白沙村丈量約份第119約多個地段和毗連政府土地
TEMPORARY WAREHOUSE FOR STORAGE OF
CONSTRUCTION MATERIALS FOR A PERIOD OF 3 YEARS
VARIOUS LOTS IN D.D. 119 AND ADJOINING GOVERNMENT LAND,
PAK SHA TSUEN, YUEN LONG

SCALE 1:7 500 比例尺

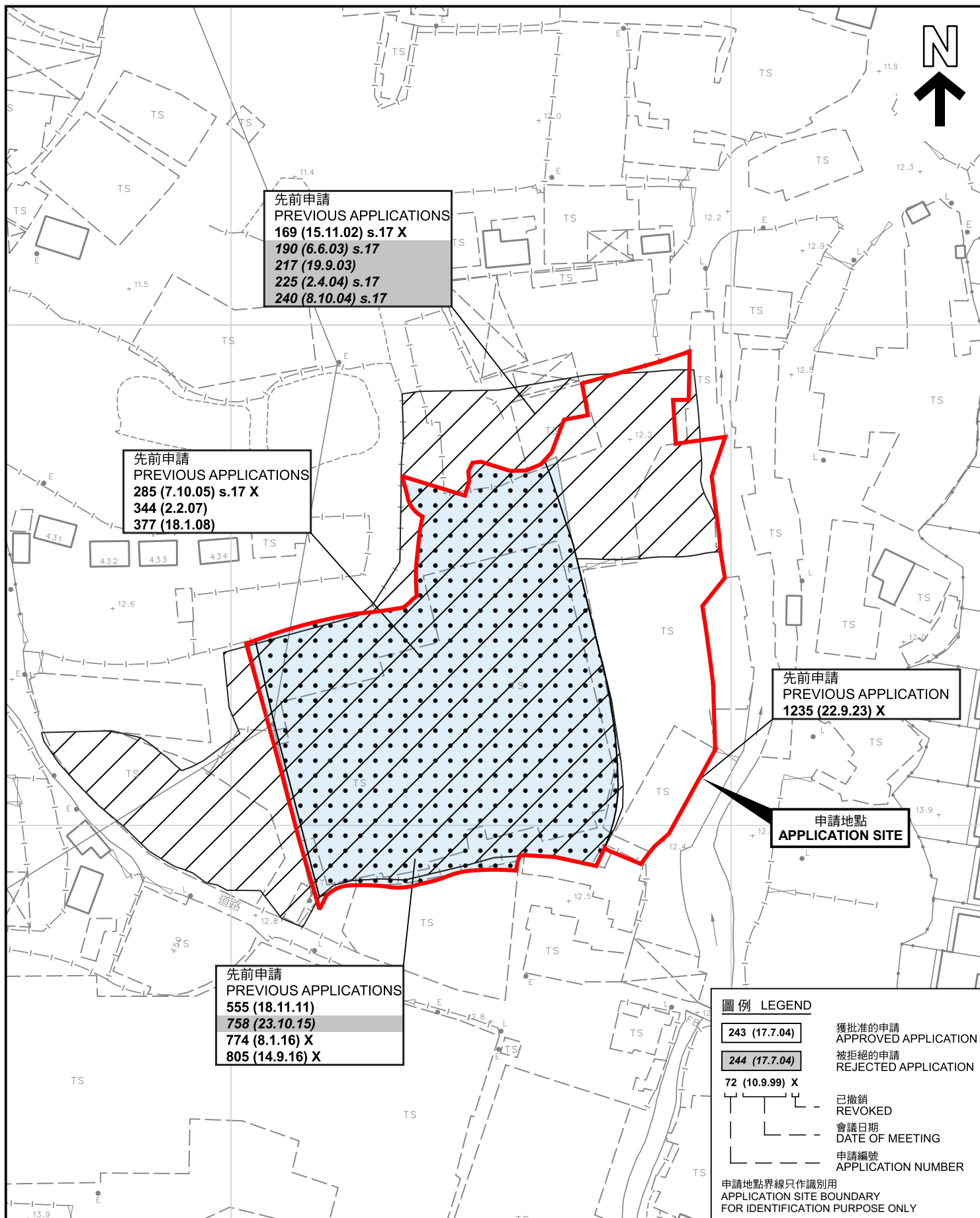
米 100 0 100 200 300 米
METRES

規劃署
PLANNING
DEPARTMENT



參考編號
REFERENCE No.
A/YL-TYST/1305

圖 PLAN
A-1a



先前申請圖 PREVIOUS APPLICATIONS PLAN

臨時貨倉存放建築材料(為期3年)
 元朗白沙村丈量約份第119約多個地段和毗連政府土地
 TEMPORARY WAREHOUSE FOR STORAGE OF
 CONSTRUCTION MATERIALS FOR A PERIOD OF 3 YEARS
 VARIOUS LOTS IN D.D. 119 AND ADJOINING GOVERNMENT LAND,
 PAK SHA TSUEN, YUEN LONG

SCALE 1:1 000 比例尺
 米 20 0 20 40 米
 METRES

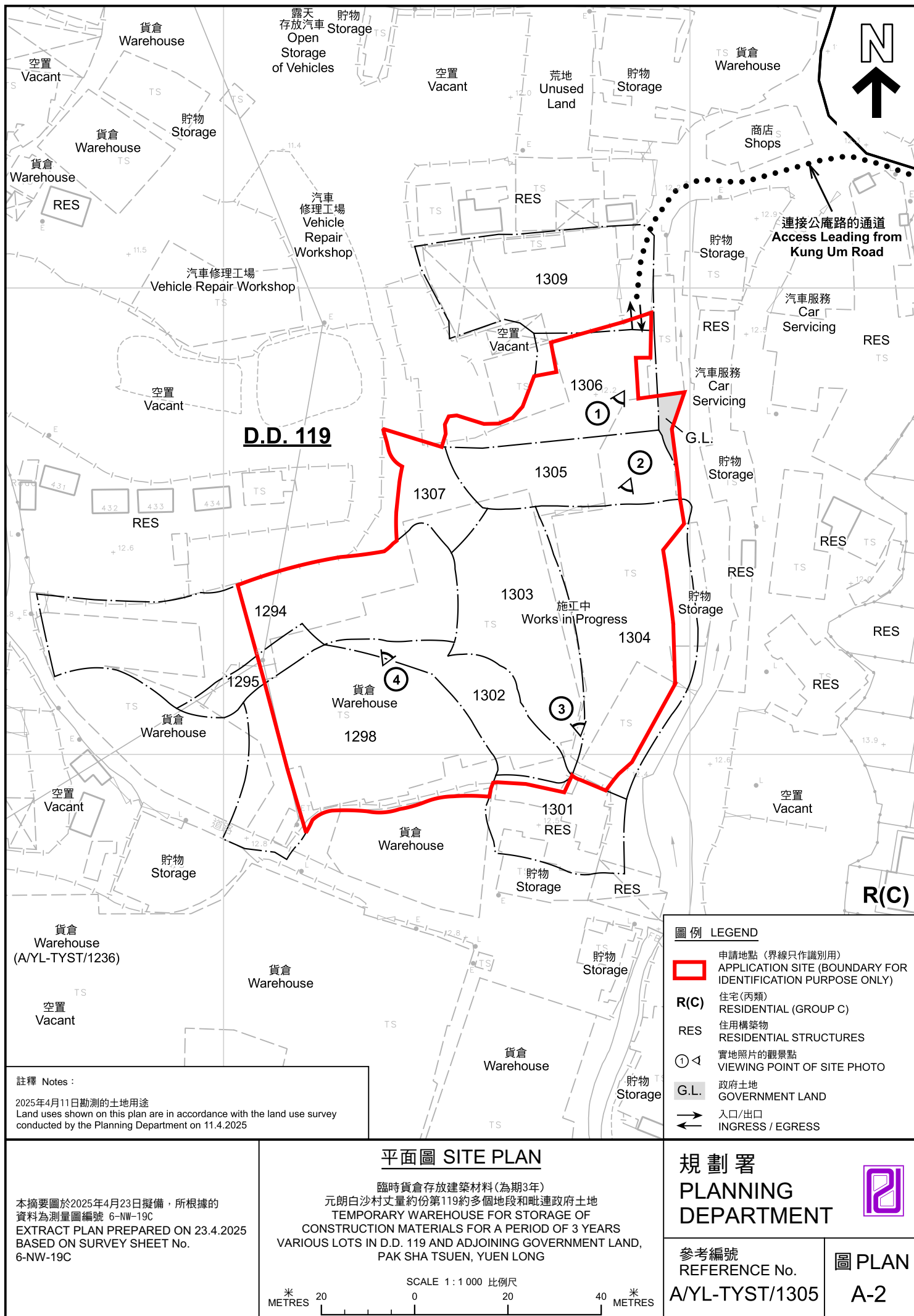
規 劃 署
 PLANNING
 DEPARTMENT



參考編號
 REFERENCE No.
 A/YL-TYST/1305

圖 PLAN
 A-1b

本摘要圖於2025年4月24日擬備，所根據的
 資料為測量圖編號 6-NW-19C
 EXTRACT PLAN PREPARED ON 24.4.2025
 BASED ON SURVEY SHEET No.
 6-NW-19C





圖例 LEGEND



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

本摘要圖於2025年4月23日擬備，所根據的資料為地政總署於2024年10月10日拍得的航攝照片編號 E230851C
EXTRACT PLAN PREPARED ON 23.4.2025
BASED ON AERIAL PHOTO No.
E230851C TAKEN ON 10.10.2024
BY LANDS DEPARTMENT

航攝照片 AERIAL PHOTO

臨時貨倉存放建築材料(為期3年)
元朗白沙村丈量約份第119約多個地段和毗連政府土地
TEMPORARY WAREHOUSE FOR STORAGE OF
CONSTRUCTION MATERIALS FOR A PERIOD OF 3 YEARS
VARIOUS LOTS IN D.D. 119 AND ADJOINING GOVERNMENT LAND,
PAK SHA TSUEN, YUEN LONG

規 劃 署
PLANNING
DEPARTMENT



參考編號
REFERENCE No.
A/YL-TYST/1305

圖 PLAN
A-3

1



2



3



4



實地照片 SITE PHOTOS

臨時貨倉存放建築材料(為期3年)
元朗白沙村丈量約份第119約多個地段和毗連政府土地
TEMPORARY WAREHOUSE FOR STORAGE OF
CONSTRUCTION MATERIALS FOR A PERIOD OF 3 YEARS
VARIOUS LOTS IN D.D. 119 AND ADJOINING GOVERNMENT LAND,
PAK SHA TSUEN, YUEN LONG

規劃署
PLANNING
DEPARTMENT



參考編號
REFERENCE No.
AYL-TYST/1305

圖 PLAN
A-4

本圖於2025年4月23日擬備，所根據的
資料為攝於2025年4月11日的實地照片
PLAN PREPARED ON 23.4.2025
BASED ON SITE PHOTOS
TAKEN ON 11.4.2025