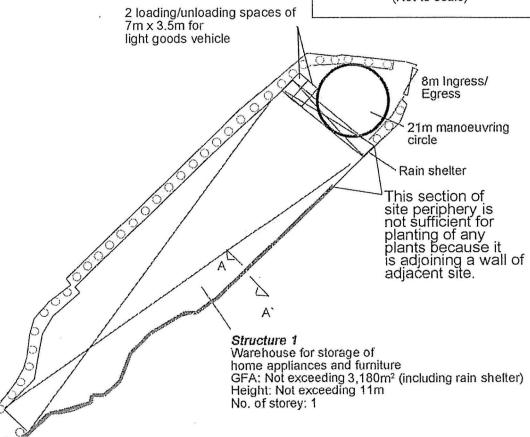


Structure 3 F. S. pump room GFA: Not exceeding 20m² 2 loading/unloading spaces of 7m x 3.5m for Height: Not exceeding 3m light goods vehicle No. of storey: 1 Structure 4 F. S. water tank GFA: Not exceeding 4m² Height: Not exceeding 3m 8m Ingress/ No. of storey: 1 Egress Structure 5 Toilet 21m manoeuvring GFA: Not exceeding 20m² Height: Not exceeding 3m circle No. of storey: 1 Rain shelter Structure 2 Site office GFA: Not exceeding 40m² Height: Not exceeding 6m No. of storey: 2 Structure 1 Warehouse for storage of home appliance and furniture GFA: Not exceeding 3,180m² (including rain shelter) Height: Not exceeding 11m No. of storey: 1 Project 項目名稱: Drawing Title 圆目: Remarks (斯註: Proposed Temporary Warehouse for Proposed Layout Plan Storage of Home Appliance and Furniture for a Period of 3 Years at Lots 1937 (Part), 1945 (Part), 1946 (Part), 1947 (Part), 1948, 1954 (Part), 1955, Drawing No. 圈號: 1956 (Part), 1957 (Part) in D.D.117 & Scale 比例: Figure 3 Adjoining Government Land, Yuen 1:1000 Long, N.T.

N

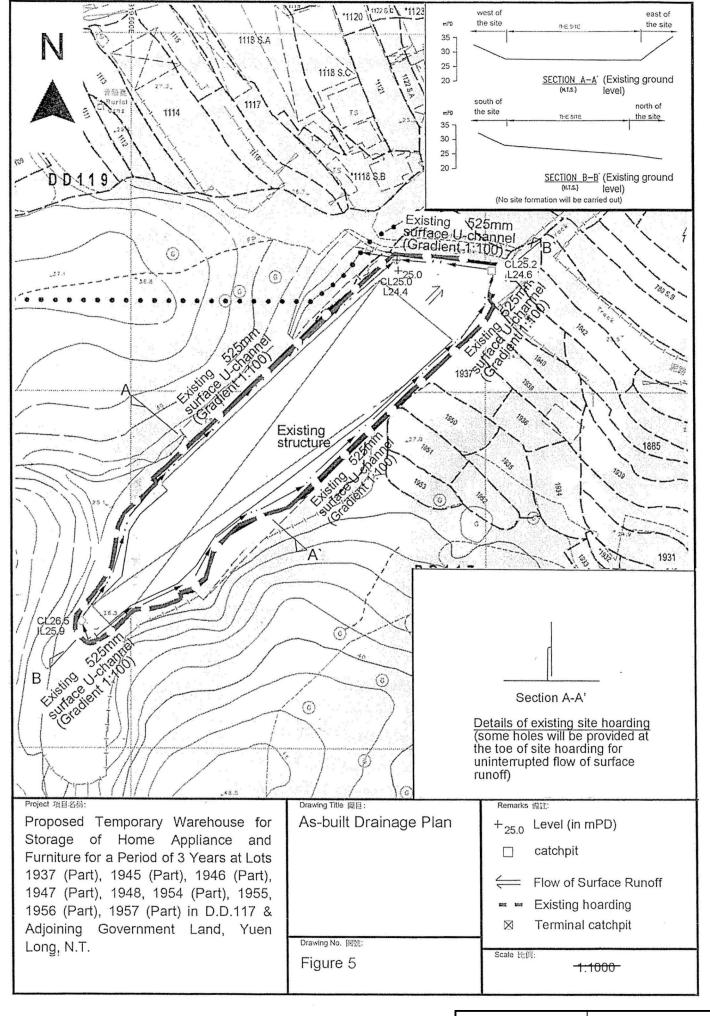


500mm Existing Ground level Ground level Section A-A`
(Not to scale)



Tree	Approximate Height	Spacing
Proposed Bauhinia blakeana / Cassia surattensis	2.75m	4m
Proposed Pyrostegia ignea	300mm	1,500mm

Project 項目名稱:	Drawing Title 剛目:	Remarks (解說:
Proposed Temporary Warehouse for Storage of Home Appliance and Furniture for a Period of 3 Years at Lots 1937 (Part), 1945 (Part), 1946 (Part), 1947 (Part), 1948, 1954 (Part), 1955, 1956 (Part), 1957 (Part) in D.D.117 & Adjoining Government Land, Yuen	Proposed Landscape & Tree Preservation Plan	Proposed kerb at a minimum 1m away from the proposed trees
Long, N.T.	Figure 4	Scale 社例. -1:1000-



F.S. NOTES

1. GENERAL

- 1.1 FIRE SERVICE INSTALLATIONS SHALL BE PROVIDED IN ACCORDANCE WITH THE CODES OF PRACTICE FOR MINIMUM FIRE SERVICE INSTALLATIONS AND EQUIPMENT AND INSPECTION, TESTING AND MAINTENANCE OF INSTALLATIONS AND EQUIPMENT 2012 (COP 2012), FSD CIRCULAR LETTERS AND THE
- 1.2 ALL TUBES AND FITTINGS SHALL BE G.M.S. TO BS1387 MEDIUM GRADE WHERE PIPEWORK UP TO #150mm.
- 1.3 ALL TUBES AND FITTINGS SHALL BE DUCTILE IRON TO BS EN545 K12 WHERE PIPEWORK ABOVE #150mm.
- 1.4 ALL DRAIN PIPES SHALL BE DISCHARGED TO A CONSPICUOUS POSITION WITHOUT THE POSSIBILITY OF BEING SUBMERGED.
- 1.5 ALL PUDDLE FLANGES SHALL BE MADE OF DUCTILE IRON
- 1.6 THE AGGREGATE AREA OF OPENABLE WINDOWS NOT LESS THAN 6.25% OF THE FLOOR AREA OF THE STRUCTURE
- 1.7 VENTILATION/AIR CONDITIONING SYSTEM NOT TO BE PROVIDED.

2. HOSE REEL SYSTEM

- 2.1 NEW FIRE HOSE REEL SHALL BE PROVIDED AS INDICATED ON PLAN TO ENSURE THAT EVERY PART OF THE BUILDING CAN BE REACHED BY A LENGTH OF NOT MORE THAN 30m HOSE REEL TUBING.
- 2.2 THE WATER SUPPLY FOR HOSE REEL SYSTEM WILL BE FED FROM A NEW 2m3 F.S. FIBREGLASS WATER TANK VIA TWO HOSE REEL PUMPS (DUTY) STANDBY) LOCATED INSIDE FS PUMP ROOM AT EXTERNAL AREA.
- 2.3 HOSE REEL PUMPS SHALL BE STARTED BY ACTUATION OF ANY BREAKGLASS UNIT FITTED ASIDE EACH HOSE REEL SETS
- 2.4 ALL FIRE HOSE REEL OUTLETS SHOULD BE HOUSED IN GLASS FRONTED CABINET SECURED UNDER LOCK & KEY.
- 2.5 ALL FIRE HOSE REEL SHOULD BE PROVIDED WITH FSD APPROVED TYPE INSTRUCTION PLATE & WSD WARNING PLATE
- 2.6 SECONDARY ELECTRICITY SUPPLY DIRECTLY TEE OFF BEFORE CLP'S INCOMING MAIN SWITCH SHALL BE PROVIDED FOR THE FH/HR PUMPS

- 3.1 NEW AUTOMATIC SPRINKLER SYSTEM SHALL BE PROVIDED AND INSTALLED IN ACCORDANCE WITH LPC RULES FOR AUTOMATIC SPRINKLER INSTALLATIONS INCORPORATING BS EN 12845; 2003 (INCLUDING TECHNICAL BULLETINS, NOTES, COMMENTAR AND RECOMMENDATIONS) AND FSD CIRCULAR LETTER INCOMPONENTIAL BY IZENDE ZOUS (INCLUDING TECHNICAL BULLETINS, NOTES, COMMENTAR AND RECOMMENDATIONS) AND FSD CIRCULAR LETTER NO. 3/2006 AND 3/2012. THE CLASSIFICATION OF THE OCCUPANCIES WILL BE ORDINARY HAZARD GROUP III.
- 3.2 ONE NEW 1.35m3 SPRINKLER WATER TANK WILL BE PROVIDED AS INDICATED ON PLAN, THE TOWN MAIN WATER SUPPLY WILL BE FED FROM SINCLE FIND
- 3.3 TWO NEW SPRINKLER PUMPS (DUTY/STANDBY) AND ONE JOCKEY PUMP SHALL BE PROVIDED IN FS PUMP ROOM LOCATED AT EXTERNAL AREA.
- 3.4 NEW SPRINKLER CONTROL VALVE SET AND SPRINKLER INLET SHALL BE PROVIDED AS INDICATED ON PLAN.
- 3.5 A TEST VALVE SHALL BE PROVIDED FOR EACH ZONE OF SPRINKLER PIPE. THIS VALVE SHALL BE AT A CONSPICUOUS POSITION THAT WATER CAN BE
- 3.6 ALL SUBSIDIARY STOP VALVES TO BE ELECTRIC MONITORING TYPE.
- 3.7 ALL ELECTRIC TYPE VALVES SHOULD GIVE VISUAL SIGNALS TO FIRE SERVICE MAIN SUPERVISORY CONTROL PANEL TO INDICATE THE STATUS (OPEN/CLOSE)
- 3.8 SECONDARY ELECTRICITY SUPPLY DIRECTLY TEE OFF BEFORE CLP'S INCOMING MAIN SWITCH SHALL BE PROVIDED FOR THE SPRINKLER PUMPS
- 3.9 THE SPRINKLER SYSTEM DESIGN IS BASED ON THE FOLLOWINGS HAZARD CLASS: ORDINARY HAZARD GROUP III TYPE OF STORAGE: POST-PALLET (ST2) STORAGE CATEGORY: CATEGORY I XIMUM STORAGE HIEGHT : 3.5m RINKLER PROTECTION : CEILING PROTECTION ONLY

- 4.1 NEW FIRE ALARM SYSTEM SHALL BE PROVIDED IN ACCORDANCE WITH BS 5839-1:2002 +A2:2008 AND FSD CIRCULAR LETTERS NO. 1/2009 & 3/2010.
- 4.2 NEW BREAKGLASS UNITS AND FIRE ALARM BELLS SHALL BE PROVIDED AT ALL NEW FIRE HOSE REEL POINTS. THE FIRE ALARM INTALLATION WILL BE

5. EMERGENCY LIGHTING

5.1 EMERGENCY LIGHTING SHALL BE PROVIDED IN ACCORDANCE WITH 'BS 5266-PART 1:2011 AND BS EN 1838:2013", COVERING ALL AREA, EMERGENCY LIGHTINGS SHALL BE BACKED UP BY BUILT-IN BATTERY AND CAPABLE OF MAINTAINING FUNCTION OF NOT LESS THAN 2 HOURS IN CASE OF POWER FAILURE

6. EXIT SIGN

6.1 ALL EXIT SIGNS/DIRECTIONAL EXIT SIGNS SHALL BE PROVIDED IN ACCORDANCE WITH '8S 5266-PART 1 :2011 AND FSD CIRCULAR LETTER NO. 5/2008, FOR THE BUILDING. EXIT SIGNS/DIRECTIONAL EXIT SIGNS SHALL BE BACKED UP BY BUILT-IN BATTERY AND CAPABLE OF MAINTAINING FUNCTION OF NOT LESS THAN 2 HOURS IN CASE OF POWER FAILURE.

7. PORTABLE APPLIANCES



Proposed Temporary Warehouse for Storage of Home Appliance and Furniture for a Period of 3 Years at Lots 1937 (Part), 1945 (Part), 1946 (Part), 1947 (Part), 1948, 1954 (Part), 1955, 1956 (Part), **Layout Plan** 1957 (Part), in D.D. 117 & Adjoining Government Land , Yuen Long, N.T.

Fire Service Installation

Structure 1 Warehouse for storage of home appliance and furniture GFA: Not exceeding 3,180m² (including rain shelter) Height: Not exceeding 11m No. of storey: 1 Structure 1 Openable Windows Calculation Area of Structure 1 = 3180 sq.m. Area of opening $1 = 5m(W) \times 7m(H) = 35 \text{ sg.m.}$ Area of opening 2 = 5m(W) x 7m(H) = 35 sq.m. Area of opening $3 = 5m(W) \times 7m(H) = 35 \text{ sq.m.}$ Area of opening $4 = 5m(W) \times 7m(H) = 35 \text{ sq.m.}$ Area of opening $5 = 5m(W) \times 7m(H) = 35 \text{ sg.m}$ Area of opening $6 = 5m(W) \times 7m(H) = 35 \text{ sg.m}$ Total openable window area = 35 + 35 + 35 + 35 + 35 + 35 = 210 sq.m. = 6.6% of floor area FIRE SERVICE CONTRACTOR CONSULTANT : DATE FS-02 0 C.K.NG 04 Jan 2023 RAWN BY Century Fire Service Engineering Co., Ltd. CHECKED BY B.O.O. Ref. BD F.S.D. Ref. FP PPROVED BY 參考編號

(摘錄自申請人於 9.1.2023 呈交的進一步資料) (Extract from Applicant's Further Information Submitted on 9.1.2023)

Structure 3

F.S. pump room GFA: Not exceeding 20m²

No. of storey: 1

Structure 4

Height: Not exceeding 3m

F.S water tank GFA: Not exceeding 4m²

No. of storey: 1

SPRINKLER WATER TANK

135000 LIT, RCC

Water Tank Room For FSIs

Structure 5

No. of storey: 1

GFA: Not exceeding 20m²

Height: Not exceeding 3m

Toilet

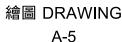
Height: Not exceeding 3m

2000 LIT. FIBREGLASS

F.S. WATER TANK

For FSIs

REFERENCE No. A/YL-TYST/1190



8m wide

circle

Structure 2

No. of storey: 2

Site office

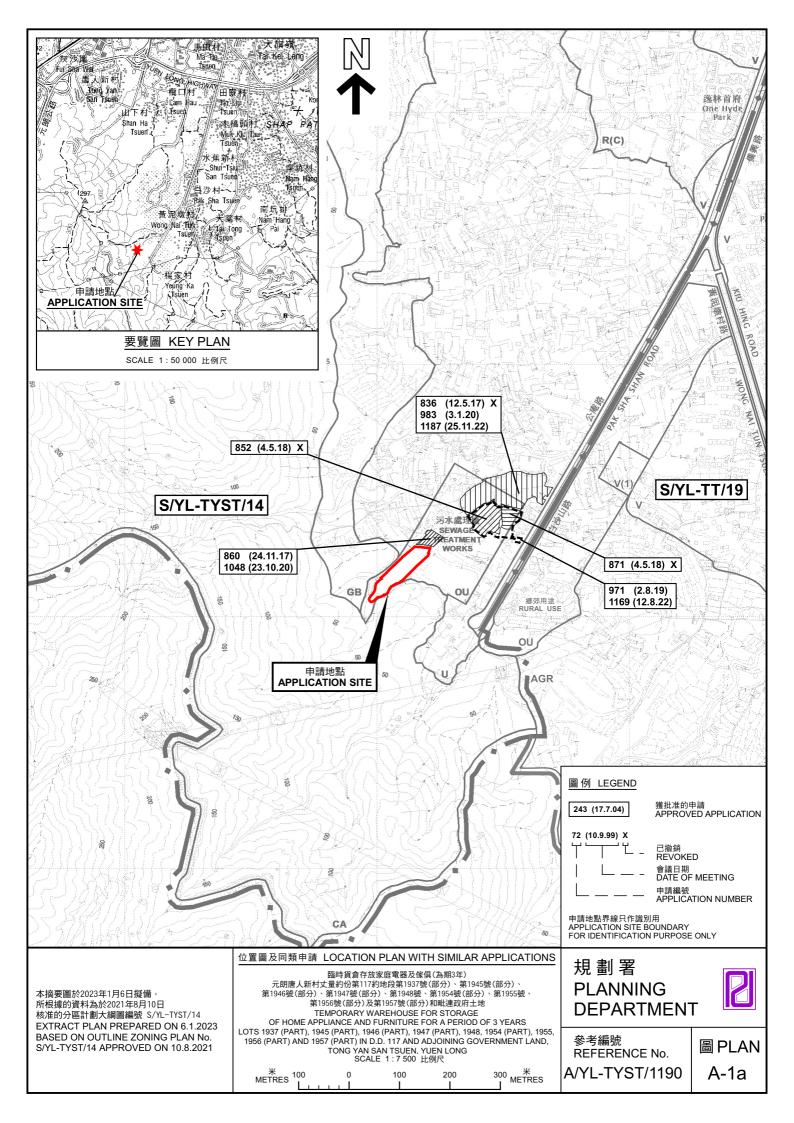
Rain shelter

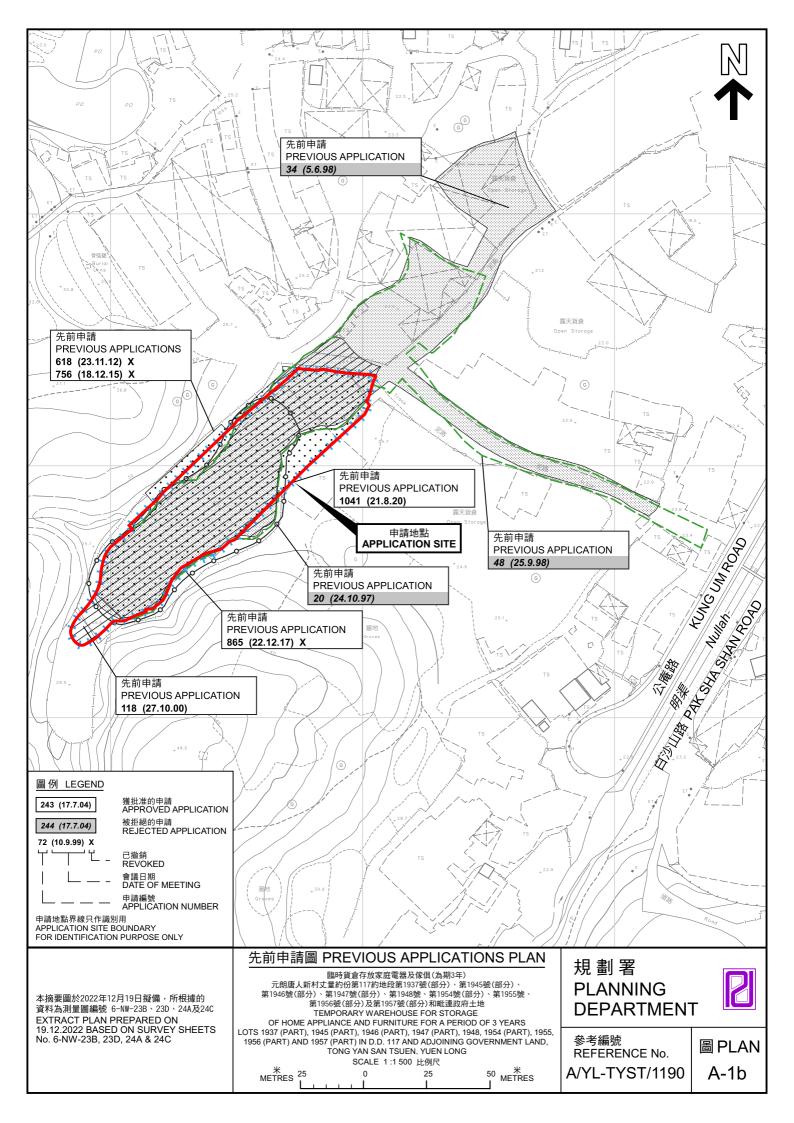
Ingress/Egress

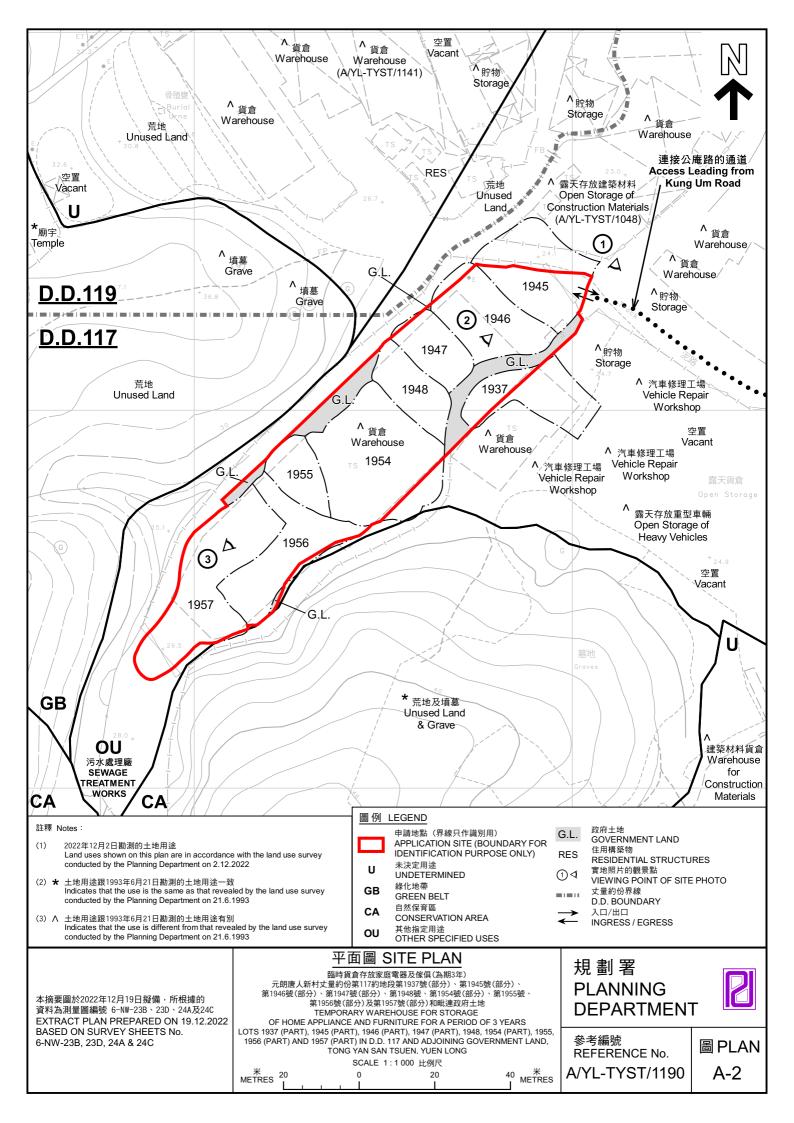
21m diameter

manoeuvring

GFA: Not exceeding 40m² Height: Not exceeding 6m









本摘要圖於2022年12月19日擬備,所根據 的資料為地政總署於2022年2月14日拍得 的航攝照片編號 E147920C

EXTRACT PLAN PREPARED ON 19.12.2022 BASED ON AERIAL PHOTO No. E147920C TAKEN ON 14.2.2022 BY LANDS DEPARTMENT

航攝照片 AERIAL PHOTO

臨時貨倉存放家庭電器及傢俱(為期3年) 元朗唐人新村丈量約份第117約地段第1937號(部分)、第1945號(部分)、 第1946號(部分)、第1947號(部分)、第1948號、第1954號(部分)、第1955號、 第1956號(部分)及第1957號(部分)和毗連政府土地 TEMPORARY WAREHOUSE FOR STORAGE OF HOME APPLIANCE AND FURNITURE FOR A PERIOD OF 3 YEARS LOTS 1937 (PART), 1945 (PART), 1946 (PART), 1947 (PART), 1948, 1954 (PART), 1955, 1956 (PART) AND 1957 (PART) IN D.D. 117 AND ADJOINING GOVERNMENT LAND, TONG YAN SAN TSUEN. YUEN LONG

規劃署 **PLANNING DEPARTMENT**



參考編號 REFERENCE No. A/YL-TYST/1190

圖 PLAN A-3







本圖於2022年12月19日擬備,所根據的 資料為攝於2022年11月25日的實地照片 PLAN PREPARED ON 19.12.2022 BASED ON SITE PHOTOS TAKEN ON 25.11.2022

實地照片 SITE PHOTOS

臨時貨倉存放家庭電器及傢俱(為期3年) 元朗唐人新村丈量約份第117約地段第1937號(部分)、第1945號(部分)、 第1946號(部分)、第1947號(部分)、第1948號、第1954號(部分)、第1955號、 第1956號(部分)及第1957號(部分)和毗連政府土地 TEMPORARY WAREHOUSE FOR STORAGE OF HOME APPLIANCE AND FURNITURE FOR A PERIOD OF 3 YEARS LOTS 1937 (PART), 1945 (PART), 1946 (PART), 1947 (PART), 1948, 1954 (PART), 1955, 1956 (PART) AND 1957 (PART) IN D.D. 117 AND ADJOINING GOVERNMENT LAND, TONG YAN SAN TSUEN. YUEN LONG

規 劃 署 PLANNING DEPARTMENT



參考編號 REFERENCE No. A/YL-TYST/1190

