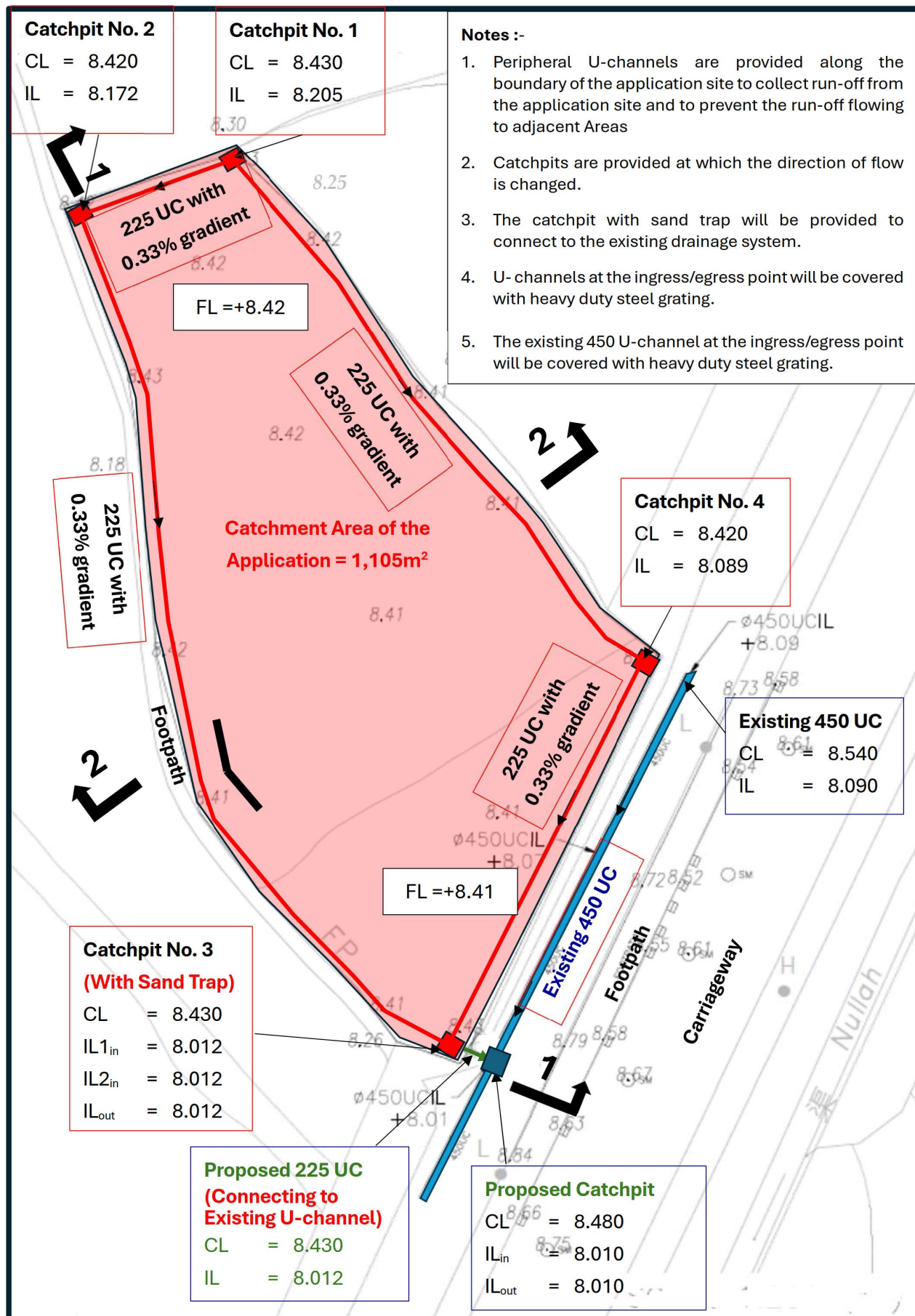




Drainage Plan

參考編號
REFERENCE No.

A/NE-TKLN/139

繪圖

DRAWING A-2

(來源：申請人於2026年7月27日呈交的資料)

(SOURCE : APPLICANT'S SUBMISSION ON 27.7.2026)

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 2022 (COP 2022), FSD CIRCULAR LETTERS AND THE HONG KONG WATERWORKS STANDARD REQUIREMENTS. [SEP 2022]
- 1.2 ALL TUBES AND FITTINGS SHALL BE G.I.S. TO BS1387 MEDIUM GRADE WHERE PIPEWORK UP TO $\phi 150\text{mm}$.
- 1.3 ALL TUBES AND FITTINGS SHALL BE DUCTILE IRON TO BS EN545 K12 WHERE PIPEWORK ABOVE $\phi 150\text{mm}$.
- 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 SMOKE EXTRACTION SYSTEM(S) SHALL NOT BE PROVIDED AS THE AGGREGATE AREA OF OPERABLE WINDOW OF STRUCTURE EXCEEDS 6.25% OF THE FLOOR AREA OF THE COMPARTMENT.
- 1.7 VENTILATION/AIR CONDITIONING SYSTEM NOT TO BE PROVIDED.

2. AUTOMATIC SPRINKLER SYSTEM

- 2.1 AUTOMATIC SPRINKLER SYSTEM SHALL BE PROVIDED AND INSTALLED IN ACCORDANCE WITH LPC RULES FOR AUTOMATIC SPRINKLER INSTALLATIONS INCORPORATING BS EN 12845: 2015 (INCLUDING TECHNICAL BULLETINS, NOTES, COMMENTARY AND RECOMMENDATIONS) AND FSD CIRCULAR LETTER NO. 5/2020. THE CLASSIFICATION OF THE OCCUPANCIES WILL BE ORDINARY HAZARD GROUP II.
- 2.2 ONE 135m^3 SPRINKLER WATER TANK WILL BE PROVIDED AS INDICATED ON PLAN. THE TOWN MAIN WATER SUPPLY WILL BE FED FROM SINGLE END.
- 2.3 TWO SPRINKLER PUMPS (DUTY/STANDBY) AND ONE JOCKEY PUMP SHALL BE PROVIDED IN FS PUMP ROOM LOCATED AT EXTERNAL AREA.
- 2.4 SPRINKLER CONTROL VALVE SET AND SPRINKLER INLET SHALL BE PROVIDED AS INDICATED ON PLAN.
- 2.5 A TEST VALVE SHALL BE PROVIDED FOR EACH ZONE OF SPRINKLER PIPE. THIS VALVE SHALL BE AT A CONSPICUOUS POSITION THAT WATER CAN BE DRAINED AWAY EASILY.
- 2.6 ALL SUBSIDIARY STOP VALVES TO BE ELECTRIC MONITORING TYPE.
- 2.7 ALL ELECTRIC TYPE VALVES SHOULD GIVE VISUAL SIGNALS TO FIRE SERVICE MAIN SUPERVISORY CONTROL PANEL TO INDICATE THE STATUS (OPEN/CLOSE) OF THE VALVES.
- 2.8 SECONDARY ELECTRICITY SUPPLY DIRECTLY TIE OFF BEFORE CLP'S INCOMING MAIN SWITCH SHALL BE PROVIDED FOR THE SPRINKLER PUMPS.
- 2.9 THE SPRINKLER SYSTEM DESIGN IS BASED ON THE FOLLOWINGS:
HAZARD CLASS : ORDINARY HAZARD GROUP II
TYPE OF STORAGE : POST-PALLET (ST2)
STORAGE CATEGORY : CATEGORY I
MAXIMUM STORAGE HEIGHT : 3.5m
SPRINKLER PROTECTION : CEILING PROTECTION ONLY
THE MAXIMUM STORAGE AREAS SHALL BE 50m^2 FOR SINGLE BLOCK
THE MINIMUM CLEARANCE AROUND EACH SINGLE STORAGE CLOACK : 2.4m

3. FIRE DETECTOR SYSTEM

- 3.1 THE STAND-ALONE FIRE DETECTOR SHALL BE PROVIDED IN ACCORDANCE WITH THE "STAND-ALONE FIRE DETECTOR GENERAL GUIDELINES ON PURCHASE, INSTALLATION & MAINTENANCE [SEP 2021]"
- 3.2 WHERE TWO OR MORE STAND-ALONE FIRE DETECTORS ARE INSTALLED IN AN ENCLOSED STRUCTURE, ALL DETECTORS SHALL BE INTERCONNECTED (EITHER WIRED OR WIRELESSLY) SUCH THAT WHEN ONE OF THE DETECTORS IS TRIGGERED, ALL CONNECTED DETECTORS SHALL SOUND AN ALARM SIMULTANEOUSLY.

4. EMERGENCY LIGHTING

- 4.1 EMERGENCY LIGHTING SHALL BE PROVIDED IN ACCORDANCE WITH "BS 5266-1 :2016 AND BS EN 1838 :2013", AND THE FSD CIRCULAR LETTER NO. 4/2021, 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

5. EXIT SIGN

- 5.1 ALL EXIT SIGNS/DIRECTIONAL EXIT SIGNS SHALL BE PROVIDED IN ACCORDANCE WITH BS 5266-1 :2016 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.

6. PORTABLE APPLIANCES

- 6.1 PORTABLE HAND OPERATED APPLIANCES SHALL BE PROVIDED AS INDICATED ON PLAN.
- 6.2 A SUITABLE TYPE OF PORTABLE FIRE EXTINGUISHER SHALL BE PROVIDED IN LOCATIONS WHERE EASILY ACCESSIBLE BY PERSON IN CHARGE WHERE THE NO. OF F.E. SHALL BE PROVIDED ACCORDING TO THE FORMULA = (STORAGE AREA / 10m^2) X (0.003)
- 6.3 A 20-35 KG WHEELED TYPE DRY CHEMICAL FIRE EXTINGUISHER IN EVERY 500m^2 ON EVERY FLOOR OF THE PREMISES AND SHALL BE PROVIDED TO ENSURE THAT EVERY PART OF THE PREMISES CAN BE REACHED BY WHEELED TYPE DRY CHEMICAL FIRE EXTINGUISHER FROM A DISTANCE OF NOT MORE THAN 30M

LEGEND

Ⓢ STAND ALONE BATTERY TYPE SMOKE DETECTOR
▲ 25KG WHEELED TYPE DRY CHEMICAL FIRE EXTINGUISHER

Ⓢ EMERGENCY LIGHT
EXIT EXIT SIGN
↯ NON-RETURN VALVE

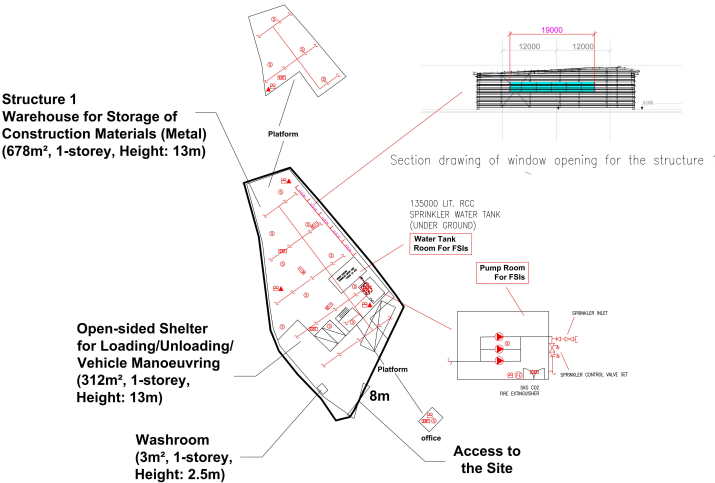
Ⓢ SPRINKLER CONTROL VALVE SET
Ⓢ GATE VALVE
Ⓢ GATE TYPE (With MONITORING)

Ⓢ PUMP SET
Ⓢ Y-TYPE STRAINER
Ⓢ SPRINKLER INLET

Ⓢ PRESSURE GAUGE
Ⓢ SPRINKLER HEAD (ON PLAN)
● 5KG DRY POWDER FIRE EXTINGUISHER

Ⓢ SUBSIDIARY VALVE / FLOW SWITCH
Ⓢ 5KG CO2 FIRE EXTINGUISHER
➡ DIRECTIONAL SIGN

Structure 1 Openable Windows Calculation
Area of Structure B1 = 607sq.m .
Area of High Bay Window (H.B.W.) = $2.0\text{m(H)} \times 19\text{m} = 38\text{ sq.m}$.
Total openable window area = 38 sq.m
= 6.26% of floor area



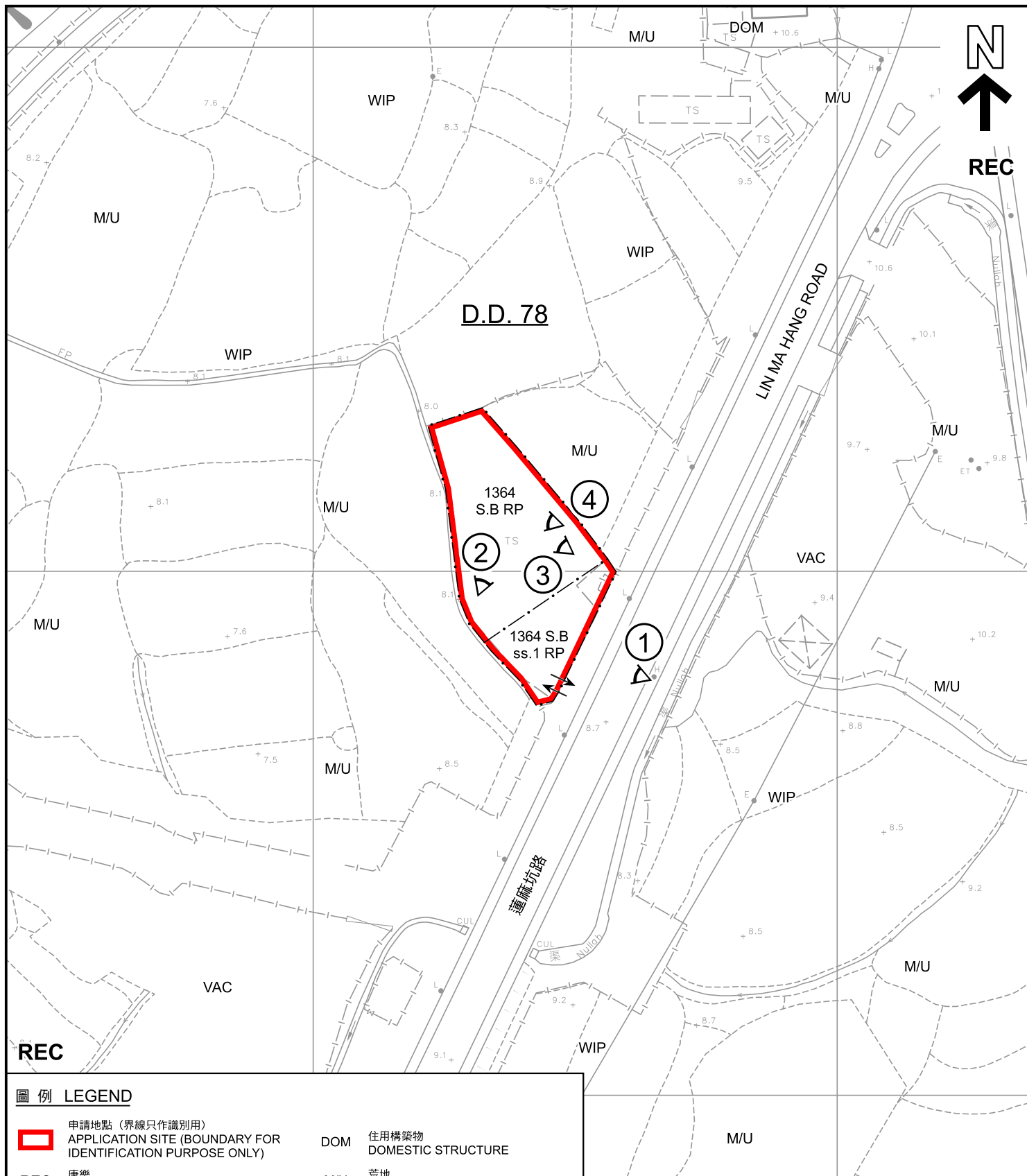
PROJECT : Indicative Layout Plan	DRAWING TITLE : F.S. Notes, Legend, Fire Service Installation Layout Plan	ARCHITECT :	CONSULTANT :	FIRE SERVICE CONTRACTOR : Century Fire Service Engineering Co., Ltd.	NAME C.K. NG DATE 09 Jul 2026	DRAWING NO : FS-01	REV. 0
					CHECKED BY	SCALE : 1:500 (ATT)	
					APPROVED BY	SOURCE : B.O.O. Ref. BD F.S.D. Ref. FP	

參考編號
REFERENCE No.

A/NE-TKLN/139

繪圖
DRAWING A-3

(來源：申請人於2026年7月27日呈交的資料)
(SOURCE: APPLICANT'S SUBMISSION ON 27.7.2026)



圖例 LEGEND



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

DOM 住用構築物
DOMESTIC STRUCTURE

REC

康樂
RECREATION

M/U 荒地
UNUSED LAND



入口/出口
INGRESS / EGRESS

VAC 空置
VACANT



實地照片的觀景點
VIEWING POINT OF SITE PHOTO

WIP 施工中
WORKS IN PROGRESS

註釋 Notes :

2026年8月4日勘測的土地用途

Land uses shown on this plan are in accordance with the land use survey conducted by the Planning Department on 4.8.2026

平面圖 SITE PLAN

臨時貨倉(存放建築材料及五金)(為期3年)
打鼓嶺北蓮麻坑路丈量約份第78約地段第1364號B分段餘段及
第1364號B分段第1小分段餘段
TEMPORARY WAREHOUSE
(STORAGE OF BUILDING MATERIALS AND METAL)
FOR A PERIOD OF 3 YEARS
LOTS 1364 S.B RP AND 1364 S.B ss.1 RP IN D.D. 78,
LIN MA HANG ROAD, TA KWU LING NORTH
SCALE 1 : 1 000 比例尺

米 METRES 20 0 20 40 米 METRES



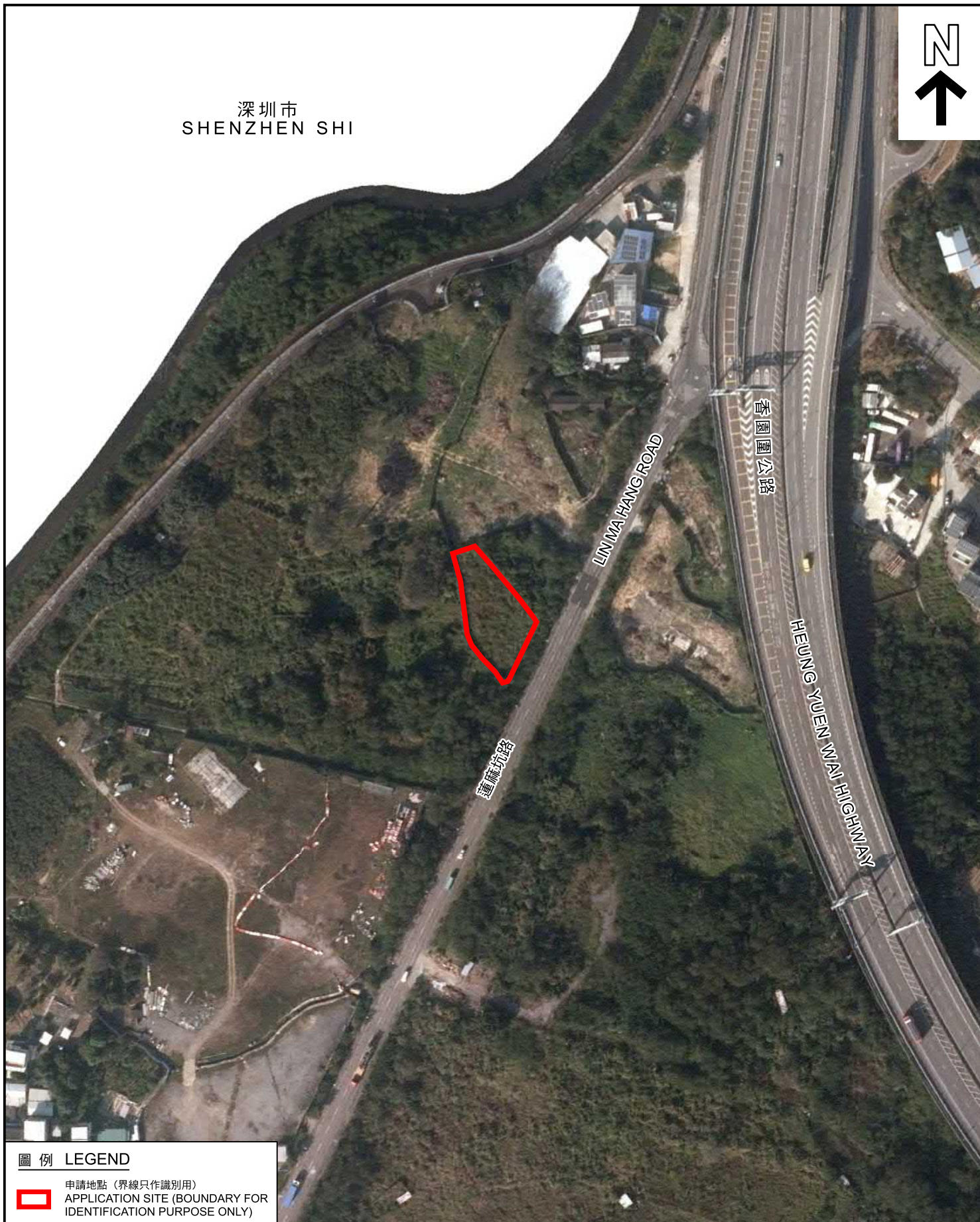
規劃署
Planning Department

參考編號
REFERENCE No.
A/NE-TKLN/139

圖 PLAN
A-2

本摘要圖於2026年9月11日擬備，
所根據的資料為測量圖編號
3-NW-13A及13C
EXTRACT PLAN PREPARED ON 11.9.2026
BASED ON SURVEY SHEETS No.
3-NW-13A & 13C

深圳市
SHENZHEN SHI



圖例 LEGEND



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

航攝照片 AERIAL PHOTO

本摘要圖於2026年8月21日擬備，
所根據的資料為地政總署於2024年12月30日
拍得的航攝照片編號E246090C_R
EXTRACT PLAN PREPARED ON 21.8.2026
BASED ON AERIAL PHOTO No. E246090C_R
TAKEN ON 30.12.2024 BY
LANDS DEPARTMENT

臨時貨倉 (存放建築材料及五金) (為期3年)
打鼓嶺北蓮麻坑路丈量約份第78約地段第1364號B分段餘段及
第1364號B分段第1小分段餘段
TEMPORARY WAREHOUSE
(STORAGE OF BUILDING MATERIALS AND METAL)
FOR A PERIOD OF 3 YEARS
LOTS 1364 S.B RP AND 1364 S.B ss.1 RP IN D.D. 78,
LIN MA HANG ROAD, TA KWU LING NORTH



規劃署
Planning Department

參考編號
REFERENCE No.
A/NE-TKLN/139

圖 PLAN
A-3



實地照片 SITE PHOTOS

本圖於2026年8月21日擬備，
所根據的資料為攝於2026年8月4日
的實地照片
PLAN PREPARED ON 21.8.2026
BASED ON SITE PHOTOS TAKEN ON
4.8.2026

臨時貨倉(存放建築材料及五金)(為期3年)
打鼓嶺北蓮麻坑路丈量約份第78約地段第1364號B分段餘段及
第1364號B分段第1小分段餘段
TEMPORARY WAREHOUSE
(STORAGE OF BUILDING MATERIALS AND METAL)
FOR A PERIOD OF 3 YEARS
LOTS 1364 S.B RP AND 1364 S.B ss.1 RP IN D.D. 78,
LIN MA HANG ROAD, TA KWU LING NORTH



規劃署
Planning Department

參考編號
REFERENCE No.
A/NE-TKLN/139

圖 PLAN
A-4a



本圖於2026年8月18日擬備， 所根據的資料為攝於2026年8月4日 的實地照片 PLAN PREPARED ON 18.8.2026 BASED ON SITE PHOTOS TAKEN ON 4.8.2026	實地照片 SITE PHOTOS 臨時貨倉(存放建築材料及五金)(為期3年) 打鼓嶺北蓮麻坑路丈量約份第78約地段第1364號B分段餘段及 第1364號B分段第1小分段餘段 TEMPORARY WAREHOUSE (STORAGE OF BUILDING MATERIALS AND METAL) FOR A PERIOD OF 3 YEARS LOTS 1364 S.B RP AND 1364 S.B ss.1 RP IN D.D. 78, LIN MA HANG ROAD, TA KWU LING NORTH	 規劃署 Planning Department 參考編號 REFERENCE No. A/NE-TKLN/139 圖 PLAN A-4b
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