

F.S. NOTES

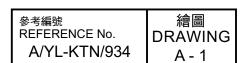
- UNDER FSD CODES OF PRACTICE FOR MINIMUM FIRE SERVICEINSTALLATIONS AND EQUIPMENT (APRIL 2012 EDITION) CLAUSE 4.29.
- 2. NEW STREET FIRE HYDRANT SYSTEM IS PROVIDED WITHIN 100M AWAY FROM SITE BOUNDARY.
- 3. ANY INTENDED STORAGE OF USE OF DANGEROUS GOODS AS DEFINED IN CHAPTER 295 OF THE LAWS OF HONG KONG SHOULD BE NOTIFIED TO THE DIRECTOR OF FIRE SERVICES.(SEPARATE APPLICATION GIVING FULL DETAILS TO BE SUBMITTED TO DANGEROUS GOODS DIVISION REGARDING D.G. STORAGE AND HANDLING).
- 4. FIRE DAMPER OF 2 HOURS F.R.R. TO BE PROVIDED TO ALL HIGH & LOW VENTILATORS EQUIPPED WITH ELECTRO THERMAL LINK RELEASED BY A SIGNAL FROM AN APPROPRIATE TYPE HEAT/SMOKE DETECTOR.
- 5. HOSE REELS SHALL BE PROVIDED AT THE POSITIONS AS INDICATED ON PLANS TO ENSURE THAT EVERY PART OF THE BUILDING CAN BE REACHED BY A LENGTH NOTMORE THAN 30M OF F.S. HOSE AND ROSE REEL TUBING.
- 6. 1 X 2,000 LITRES FIBRE GLASS TYPE HOSE REEL TANK WITH DUPLICATE FIXED F.S. PUMP SET (ONE DUTY AND ONE STANDBY) FOR THE SYSTEM WILL BE PROVIDED.
- 7. A MANUAL FIRE ALARM SYSTEM COMPLETE WITH A MANUAL CALL POINT AND AN ALARM BELL AT EACH HOSE REEL POINT SHALL BE PROVIDED AND INCORPORATED INTO THE HOSE REEL SYSTEM.
- 8. PORTABLE FIRE EXTINGUISHERS SHALL BE PROVIDED AT THE POSITIONS AS INDICATED ON PLANS WHICH COMPRISE:
- 8.1 4.5 kg CO₂ FIRE EXTINGUISHERS
- 8.2 SAND BUCKETS
- 8.3 FM200 SPRAY UNITS FOR NEW D.G. STORE WITHIN A VOLUME OF 42 m^3
- 9. NO EMERGENCY GENERATOR SET IS TO BE PROVIDED. EMERGENCY POWER SUPPLY SHALL BE PROVIDED BY MEANS OF POWER CABLE BEFORE THE AMIN INCOMING SWITCH IN ACCORDANCE WITH BS 5266-1:2011 & BSEN 1838:2013.

FLOOR	USE	CLASS	COMPARTMENT OF BUILDING		F.R.R PROVIDED	MINIMUM DIMENSION OF EACH CONSTRUCTION ELEMENT							
						R.C.C. SLAB		R.C.C. COLUMN		R.C.C. BEAM		R.C.C. WALL	
			FL. AREA (m ²)	VOLUME (m ³)	(MINUTES)	THICKNESS	COVER TO STEEL	THICKNESS	COVER TO STEEL	THICKNESS	COVER TO STEEL		COVER TO
GROUND FLOOR	D.G. STORE	6c	14.716	41.941	120	125	(SIMPLY SUPPORTED) 25	300	35	200	50	(NOT LESS THAN 1% OF VERTICAL REINFORCEMEN 100	ит) 25
	FILLING ROOM		15.738	44.853									
	PUMP ROOM		12,240	34.884									

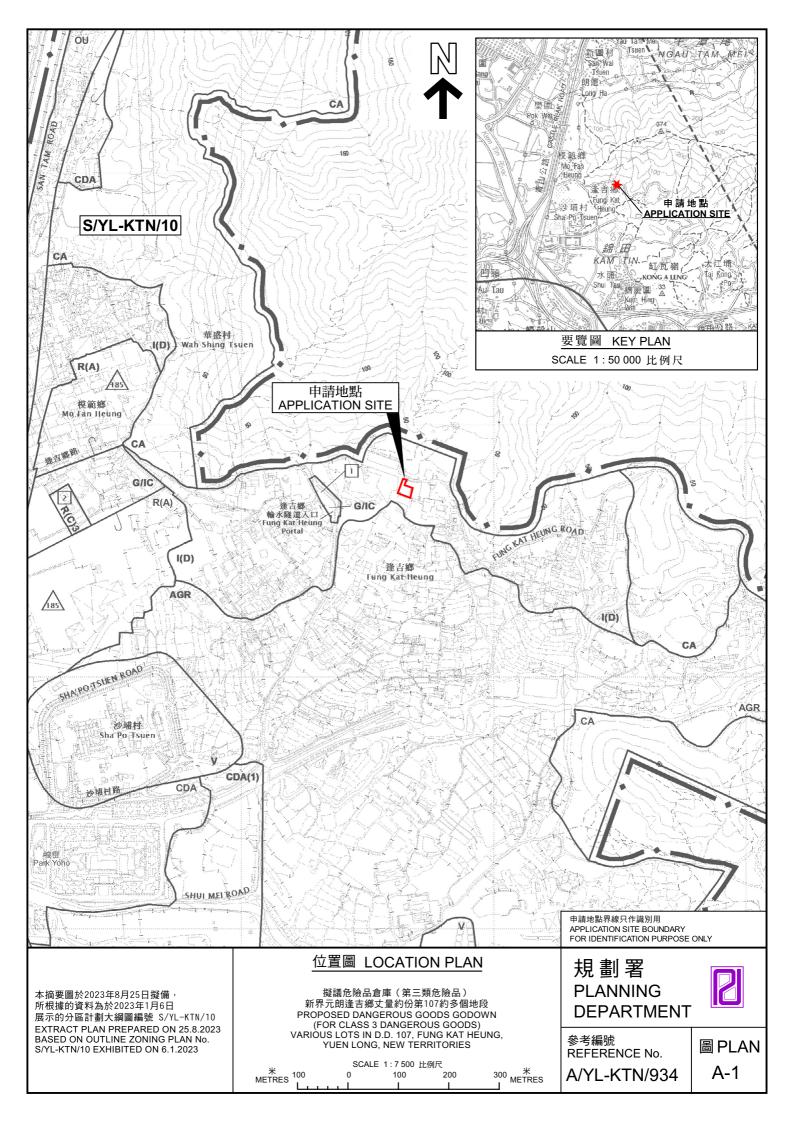
2. ALL STRUCTURAL DETAILS AND ELS PROPOSAL TO BE SUBMITTED SEPARATELY.

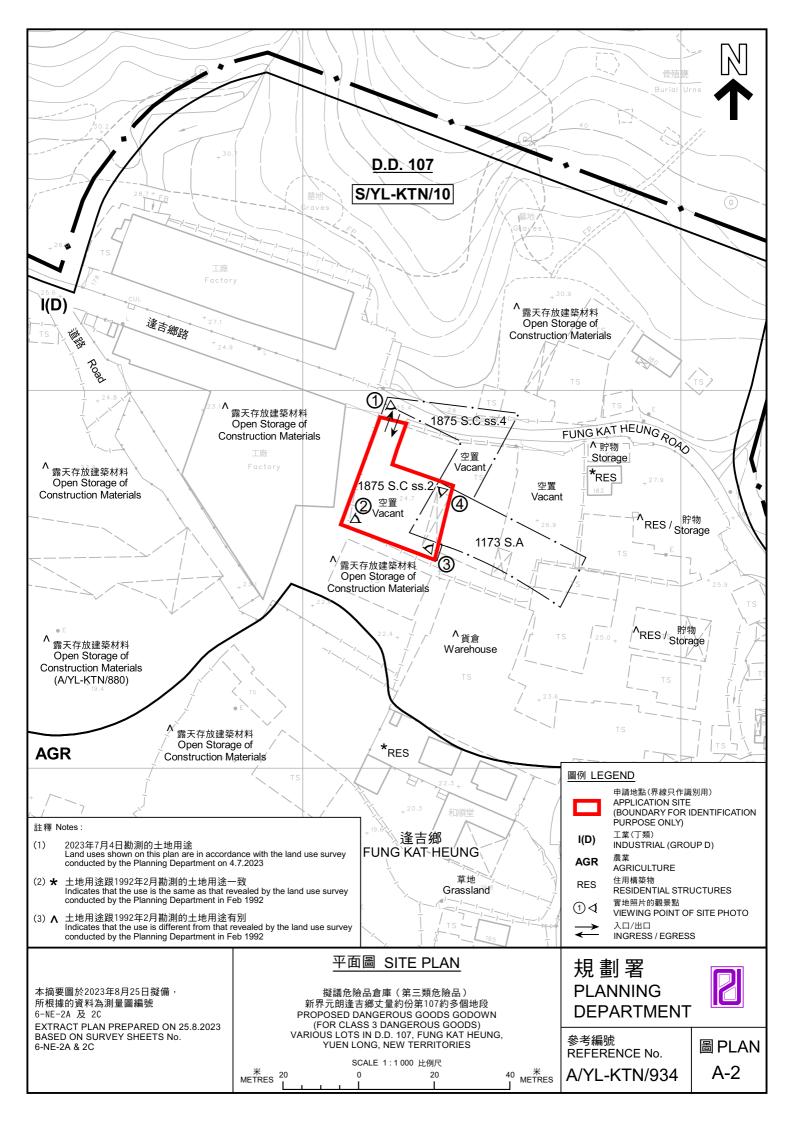
3. DRAINAGE PLAN TO BE SUBMITTED SEPARATELY.

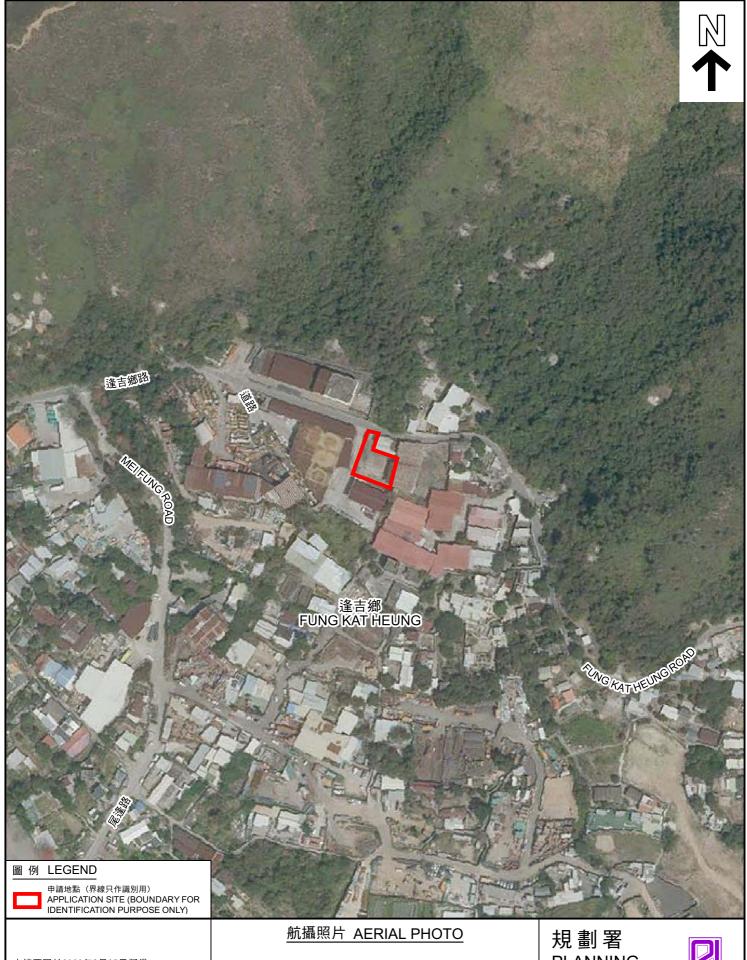
(摘錄自申請人於 23.6.2023 呈交的申請書) (Extract from Applicant's Submission of 23.6.2023)



APPLICATION SITE BOUNDARY







本摘要圖於2023年8月25日擬備, 所根據的資料為地政總署於2022年3月10日 拍得的航攝照片編號 E154941C EXTRACT PLAN PREPARED ON 25.8.2023 BASED ON AERIAL PHOTO No. E154941C TAKEN ON 10.3.2022 BY LANDS DEPARTMENT

擬議危險品倉庫(第三類危險品) 新界元朗逢吉鄉丈量約份第107約多個地段 PROPOSED DANGEROUS GOODS GODOWN (FOR CLASS 3 DANGEROUS GOODS)
VARIOUS LOTS IN D.D. 107, FUNG KAT HEUNG,
YUEN LONG, NEW TERRITORIES

PLANNING DEPARTMENT



參考編號 REFERENCE No. A/YL-KTN/934

圖 PLAN A-3









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

本圖於2023年8月25日擬備,所根據的 資料為攝於2023年7月4日的實地照片 PLAN PREPARED ON 25.8.2023 BASED ON SITE PHOTOS TAKEN ON 4.7.2023

實地照片 SITE PHOTOS

擬議危險品倉庫(第三類危險品) 新界元朗逢吉鄉丈量約份第107約多個地段 PROPOSED DANGEROUS GOODS GODOWN (FOR CLASS 3 DANGEROUS GOODS) VARIOUS LOTS IN D.D. 107, FUNG KAT HEUNG, YUEN LONG, NEW TERRITORIES

規劃署 PLANNING DEPARTMENT



參考編號 REFERENCE No.

A/YL-KTN/934

圖 PLAN A-4