Total: 2 pages

Date: 27 November 2025

TPB Ref.: A/YL-TT/755

By Email

Town Planning Board 15/F, North Point Government Offices 333, Java Road North Point Hong Kong (Attn: The Secretary)

Dear Sir,

Temporary Warehouse for Storage of Construction Materials and Associated Filling of Land for a Period of 3 Years at Lot 2224 (Part) in D.D. 118, Yuen Long, New Territories

We are glad to submit the FSI proposal in support of the captioned application.

We also confirm that the development parameters and the layout of the current application are the same as the last planning permission No. A/YL-TT/608.

In view of that long lead time is required for the application for WWO46 Part V and short term waiver and thereafter the erection of temporary structure and implementation of FSI proposal at the application site, the applicant failed to comply with the condition for the implementation of FSI proposal for the last planning permission No. A/YL-TT/608. However, he has complied with all other remaining approval conditions for the last planning permission.

Should you have any enquiries, please feel free to contact our Mr. Patrick Tsui at at your convenience.

Yours faithfully,

Patrick Tsui

c.c. Tuen Mun and Yuen Long West District Planning Office (Attn: Ms. Momo CHOW) – By Email

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.
- 1.2 ALL TUBES AND FITTINGS SHALL BE G.M.S. TO BS1387 MEDIUM GRADE WHERE PIPEWORK UP TO Ø150mm.
- 1.3 ALL TUBES AND FITTINGS SHALL BE DUCTILE IRON TO BS EN545 K12 WHERE PIPEWORK ABOVE Ø150mm.
- 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 FS PUMPS.

3. AUTOMATIC SPRINKLER SYSTEM

- 3.1 NEW 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, COMMENTAR AND RECOMMENDATIONS) AND FSD CIRCULAR LETTER NO. 5/2020. THE CLASSIFICATION OF THE OCCUPANCIES WILL BE ORDINARY HAZARD GROUP III.
- 3.2 ONE NEW 135m3 SPRINKLER WATER TANK WILL BE PROVIDED AS INDICATED ON PLAN. THE TOWN MAIN WATER SUPPLY WILL BE FED FROM SINGLE END.
- 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 DRAINED AWAY FASILY
- 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) OF THE VALVES.
- 3.8 SECONDARY ELECTRICITY SUPPLY DIRECTLY TEE OFF BEFORE CLP'S INCOMING MAIN SWITCH SHALL BE PROVIDED FOR THE SPRINKLER PUMPS.
- 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
 MAXIMUM STORAGE HIEGHT: 3.5m
 SPRINKLER PROTECTION: CEILING PROTECTION ONLY
 THE MINIMUM CLEARANCE AROUND EACH SINGLE STORAGE CLOCK: 2.4m
 THE MAXIMUM STORAGE AREA OF A SINGLE BLOCK (i.e. 50m²)

4. FIRE ALARM SYSTEM

- 4.1 NEW FIRE ALARM SYSTEM SHALL BE PROVIDED IN ACCORDANCE WITH BS 5839-1:2017 AND THE FSD CIRCULAR LETTERS NO. 6/2021.
- 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 INTEGRATED WITH THE HOSE REEL SYSTEM.

5. EMERGENCY LIGHTING

5.1 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

6. EXIT SIGN

6.1 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.

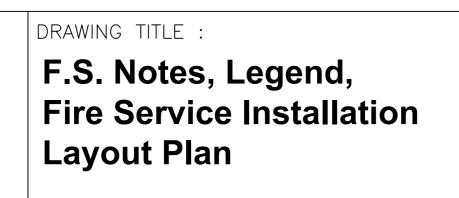
7. PORTABLE APPLIANCES

7.1 PORTABLE HAND OPERATED APPLIANCES SHALL BE PROVIDED AS INDICATED ON PLAN.

PROJECT: Proposed Temporary Warehouse for Storage of Construction Materials for a Period of 3 Years at Lot 2224 (Part) in D.D. 118, Yuen Long, New Territories

BREAK GLASS UNIT

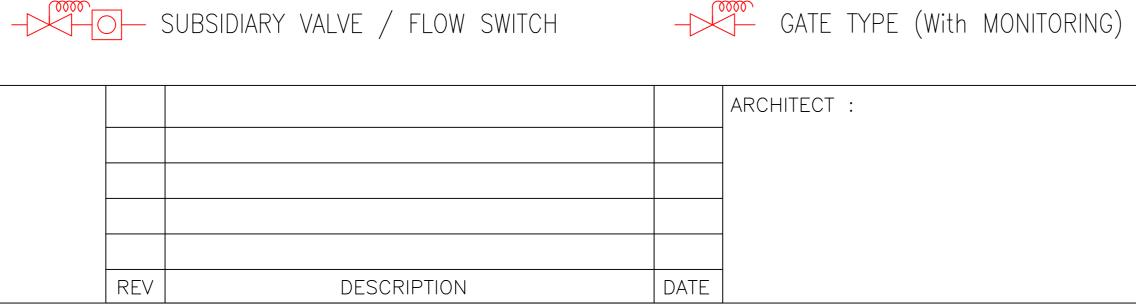
HR HOSE REEL



EMERGENCY LIGHT

NON-RETURN VALVE

EXIT EXIT SIGN

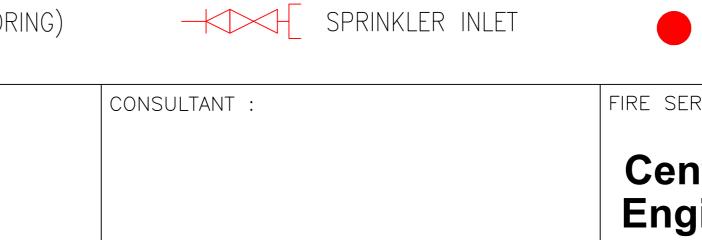


5KG CO2 FIRE EXTINGUISHER

SAND BUCKET

SPRINKLER CONTROL VALVE SET

GATE VALVE



Y-TYPE STRAINER

FIRE SERVICE CONTRACTOR:

Century Fire Service
Engineering Co., Ltd.

PRESSURE GAUGE

SPRINKLER HEAD (ON PLAN)

5KG DRY POWDER FIRE EXTINGUISHER

 NAME
 DATE
 DRAWING NO :
 REV.

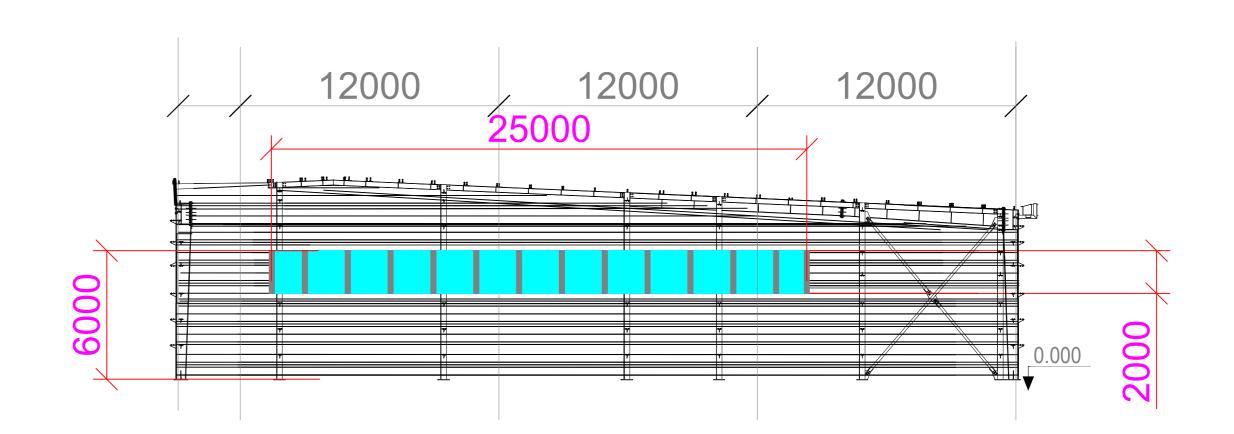
 DRAWN BY
 C.K.NG
 26 MAR 2024
 SCALE : 1 : 250 (A1)

 APPROVED BY
 SOURCE : B.O.O. Ref. BD F.S.D. Ref. FP

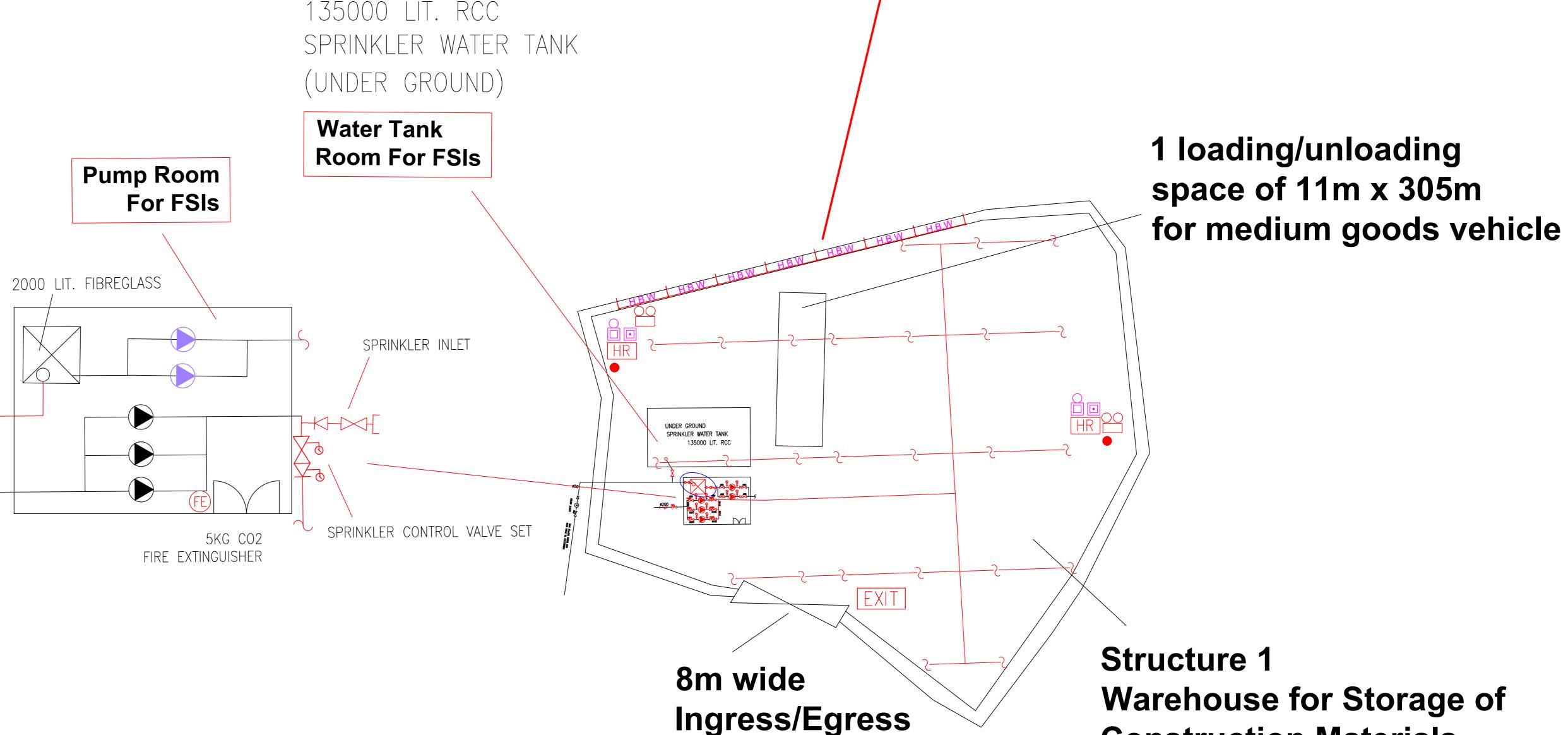
Structure 1 Openable Windows Calculation

Area of Structure 1 = 800sq.m. Area of High Bay Window (H.B.W.) = 2.0m(H) x 25m(total length) = 50 sq.m. Total openable window area = 50 sq.m.

= 6.25% of floor area



Section drawing of window opening for the structure (1)



Structure 1
Warehouse for Storage of
Construction Materials
GFA: Not exceeding 800m²
Height: Not exceeding 8m

No. of story: 1