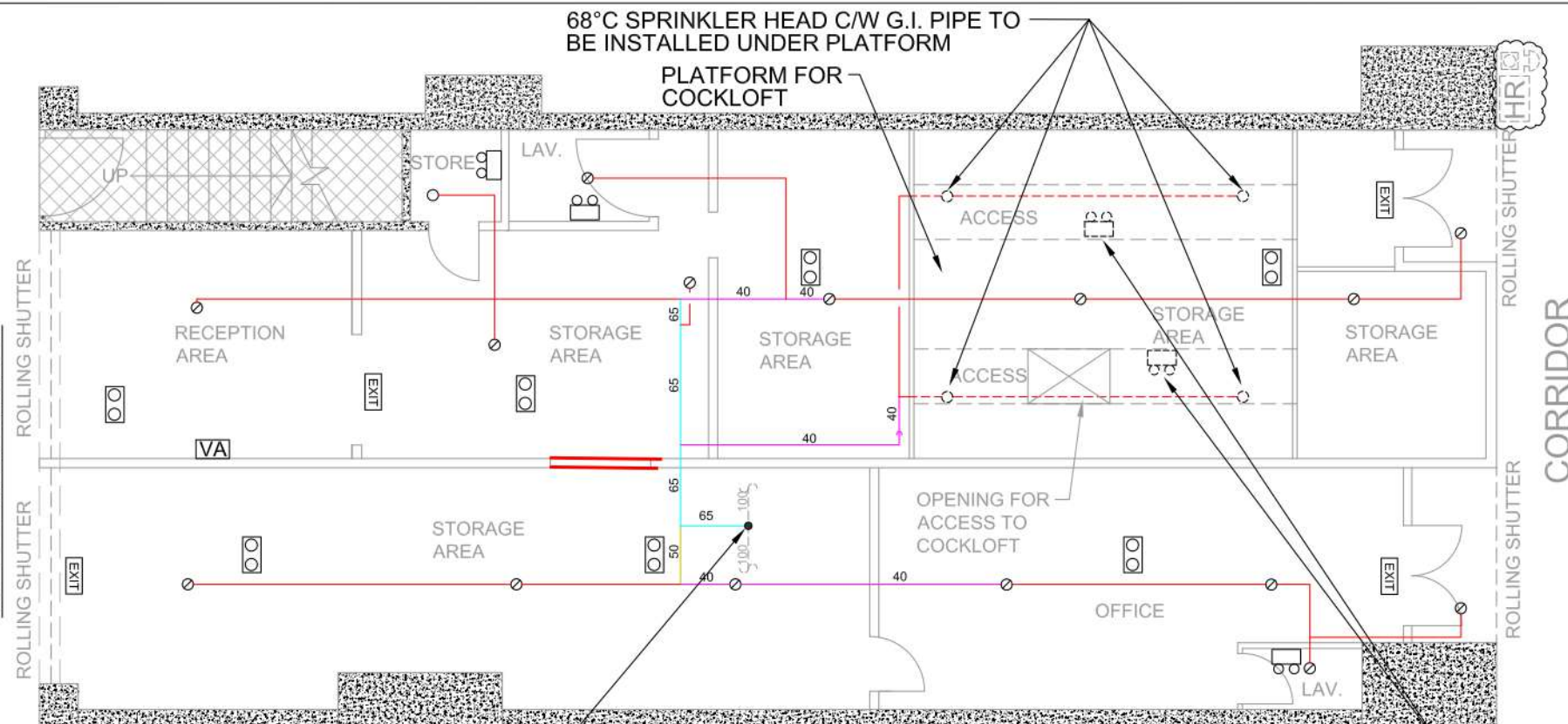


AU PUI WAN STREET



NEW Ø65 SPR. PIPE CONNECTED TO THE EXISTING SPR. MAIN PIPE

GROUND FLOOR PLAN

EMERGENCY LIGHT TO BE INSTALLED UNDER PLATFORM

LEGEND

- EXISTING PIPEWORK / EQUIPMENT
- NEW PIPEWORK / EQUIPMENT
- Ø 68°C SPRINKLER HEAD UNDER FALSE CEILING
- 68°C SPRINKLER HEAD UNDER SOFFIT
- ⊞ 2HRS. BATTERY BACK-UP EMERGENCY LIGHT (CEILING MOUNTED TYPE)
- ⊞ 2HRS. BATTERY BACK-UP EMERGENCY LIGHT (WALL MOUNTED TYPE)
- EXIT 2HRS. BATTERY BACK-UP EXIT SIGN
- HR HOSEREEL SET
- ⊞ MANUAL CALL POINT
- ⊞ FIRE ALARM BELL
- VA WALL MOUNTED TYPE FLASHING LIGHT FOR VISUAL FIRE ALARM SYSTEM
- ⊞ SHADED PUBLIC AREA TO BE PROTECTED BY THE EXISTING SPRINKLER SYSTEM

REMARK:

- ALL G.M.S. SHOULD BE B.S. 1387 MEDIUM GRADE.
- ALL SIZE OF F.S. / SPRINKLER PIPE SHOULD BE 32MM DIA. UNLESS OTHERWISE STATED.

F.S. NOTES:

A) HOSE REEL SYSTEM

- THIS UNIT IS PROTECTED BY THE BUILDING OF EXISTING HOSE REEL SET LOCATED AT THE CORRIDOR AS SHOWN ON THE DRAWING.

B) MANUAL FIRE ALARM SYSTEM

- THE BUILDING OF EXISTING FIRE ALARM BELL & MANUAL CALL POINT ARE ADJACENT TO THE EXISTING HOSE REEL SET AT THE CORRIDOR AS SHOWN ON THE DRAWING.

C) VISUAL FIRE ALARM SYSTEM

- NEWLY VISUAL FIRE ALARM SYSTEM IS PROVIDED FOR THE UNIT AND IS CONNECTED TO THE EXISTING MANUAL FIRE ALARM SYSTEM AT THE CORRIDOR FOR OPERATION.
- ALL THE AREAS OF UNIT SERVED FOR STAFF ONLY EXCEPTED RECEPTION AREA.

D) VENTILATION/AIR CONDITIONING CONTROL SYSTEM

- WALL MOUNTED TYPE AIR CONDITIONER IS PROVIDED FOR THE UNIT.

COLOUR CODE	
PIPE(DIM)	COLOUR
Ø25	GREEN
Ø32	RED
Ø40	PURPLE
Ø50	YELLOW
Ø65	LIGHT BLUE
Ø80	DARK GREEN
Ø100	LIGHT BROWN

E) SPRINKLER SYSTEM, EXIT SIGNS AND EMERGENCY LIGHTING IS PROVIDE FOR THE UNIT.

NOTES:

1 05/2013/PSD COMMENTED ON 20/5/13 [OK]
REV. DATE DESCRIPTION BY

PS CONTRACTOR :
MARVEL FIRE ENGINEERING CO., LTD
威達消防工程有限公司
2/F., Tai Yau Commercial Building,
101 Tai Yau Street, Kowloon
TEL : 2980 1007 FAX : 2980 7863

PROJECT
UNIT 5A, G/F, VERISTRONG
INDUSTRIAL CENTRE
34-36 AU PUI WAN STREET,
FO TAN.

DRAWING TITLE
ALTERATION & ADDITIONAL
WORKS FOR FIRE SERVICES
INSTALLATION AT UNIT 5A
ON G/F

DRAWING NO
PJ-VIC-L-001

FILE NAME
FS-01.DWG

DATE 04/2013	SCALE 1:100	REV. 0
DESIGN C.K.LAM	DRAWN C.K.LAM	
CHECKED IVAN	APPROVAL IVAN	