



NB: Maximum standing occupancy of PG71 (with shutters closed) = 420.

NB: Maximum standing occupancy of PG70 = 270

NB: Maximum standing occupancy of Atrium PQL21 = 150

Key to Fire Symbols

- Existing fire resisting construction 30 min.
- Existing cavity barrier
- Existing smoke damper controls
- Existing Evac chair
- Existing fire alarm control panel
- Existing premises information board
- Existing dry riser inlet
- Existing dry riser outlet
- Existing 6 litre P50 foam fire extinguisher
- Existing fire blanket
- Existing call point - manual
- Existing exit sign - internally illuminated
- Existing emergency lighting luminaire
- Area covered by existing emergency lighting
- Existing fire shut-off point for building
- Existing audible warning device
- Existing visual warning device
- Existing combined smoke detector & sounder
- Existing smoke detector
- Existing heat detector
- Existing combined optical smoke & heat detector
- Existing combined smoke detector, sounder & beacon
- Existing combined smoke detector & sounder
- Existing combined heat detector & sounder
- Existing combined heat detector, sounder & beacon
- Existing self closing automatic release
- Door fitted with lock which is immediately operable from side indicated, without the use of a key or draw/barrel bolt
- Electro mechanical lock
- Existing fire action sign - general
- Existing fire exit sign
- Denotes directional arrow on existing fire exit sign
- Existing ventilation grille through wall
- Existing manual emergency door release point
- Existing fire-resisting ceiling
- Existing argon gas cylinders
- Existing hydrogen gas cylinders
- Existing fire-resisting door ironmongery
- Existing pushpad door ironmongery
- Existing vision panel
- Existing roller shutter
- Fire resistance in minutes
- Existing self closing automatic release
- Door fitted with lock which is immediately operable from side indicated, without the use of a key or draw/barrel bolt
- Electro mechanical lock
- Existing fire action sign - general
- Existing fire exit sign
- Denotes directional arrow on existing fire exit sign
- Existing ventilation grille through wall
- Existing manual emergency door release point
- Existing fire-resisting ceiling
- Existing argon gas cylinders
- Existing hydrogen gas cylinders

FR /cavity barrier lines are based on a survey & remedial works carried out by Oak Leaf & Nene Valley Fire. Some doors may have "Fire Door" signage attached but be within a wall that is not shown as FR on this plan. This is because some walls have been assessed as non-FR compliant during the survey & remedial works. Therefore, these doors & walls should be regarded as non-FR.

DATE	REVISION
A 13.11.07	PLAN UPDATED FOLLOWING REFURB OF REFECTORY
B 4.10.08	PLAN UPDATED FOLLOWING REFURB OF ATRIUM ALTERATIONS TO EG OFFICES.
C 30.09.09	PG7 & PG8 COMBINED TO FORM SINGLE PC LAB
D 28.1.10	PLAN UPDATED TO SHOW POB "CHEMICAL STORE"
E 10.3.11	GENERAL UPDATE FOLLOWING FSO SURVEY
F 11.1.12	SERVERY NUMBERED PG80
G 25.8.12	ALTERATIONS TO PG89/90 FOR ITS, ACADEMIC KITCHEN/SEMINAR ROOM SUITE FORMED FOR ST. LAB UPGRADE/ALTERATIONS FOR ST. RENUMBERING OF SOME ROOMS TO SUIT ABOVE MODS.
H 10.1.13	UPDATE FOLLOWING REMOVAL OF STORE FROM PG72
J 16.8.13	MAXIMUM OCCUPANCY OF PG70 ADDED AS FSO COMMENTS.
K 16.8.13	UPDATE FOLLOWING REFURBISHMENT TO PG87-87a AREAS
L 3.2.15	UPDATE FOLLOWING REFURBISHMENT TO ATRIUM CAFÉ AREA
M 10.8.15	DOOR ADDED BETWEEN POC37 & POC38 FOLLOWING FSO'S SURVEY
N 4.11.15	MAXIMUM CAPACITY OF PG71 ADDED TO FSO SPEC. ROOM USE FOR PG87/87a CHANGED FROM PC LABS TO TEMPORARY STORES.
P 7.4.16	TEMPORARY STORES.
Q 17.10.16	AREAS OF CAPITAL PROJECTS ADDED. EXTINGUISHER POSITIONS & TYPES UPDATED.
R 6.3.17	UPDATE FOLLOWING SUB-DIVISION OF PG22 FOR CAT/FGM.
S 5.7.17	UPDATE FOLLOWING REFURBISHMENT PROJECTS
T 3.10.17	PG142-144 UPDATED TO "VACANT" FOR DURATION OF WORKS TO CREATE LABS. FIRE EXTINGUISHER POSITIONS & TYPES UPDATED FOLLOWING FSO'S SURVEY.
U 3.10.17	PG142-144 UPDATED FOLLOWING CREATION OF ELECTRONICS LABS FOR SciTech. DUST EXTRACTION COMPOUND ADDED. PG85 ALLOCATED TO ESTATES AS A MAINTENANCE STORE.
V 6.12.17	ALTERATIONS TO FORM IT STORE, PG85, ADJACENT FORMER PC71 WASH AREA.
W 4.4.18	PG147 UPDATED TO "STAFF". PG716 UPDATED TO "ADVANCED MATERIALS LAB". MODS TO GOODS IN LOBBY FOLLOWING BUS HUB PROJECT.
X 3.10.18	UPDATE FOLLOWING WORKS TO FORM PG716 & PG716a.
Y 28.1.19	PG140 UPDATED TO "VACANT"
Z 2.8.19	UPDATE FOLLOWING WORKS TO ADD GLAZED SCREEN IN PG71 & WORKS TO FORM PG71i, PG140 & PG140a.
AA 26.8.19	WASTE COMPOUND ADDED.
AB 7.1.20	PG83 & PG84 UPDATED TO "VACANT".
AC 31.2.20	PG716 UPDATED TO SciTech AMF. PG711 REMOVED.
AD 30.3.20	PG85 EXTENDED. PG83 COMBINED FROM OFFICE.
AE 25.4.23	PG80 UPDATED FROM "WELFARE" TO "STAFF".

THIS FIRE SAFETY PLAN IS GENERALLY BASED ON INFORMATION PROVIDED BY BU'S FIRE SAFETY OFFICER. IT IS THE RESPONSIBILITY OF ALL USERS OF THIS PLAN TO CHECK THE INFORMATION PROVIDED TO CONFIRM THE EXACT POSITIONS OF THE FIRE SAFETY EQUIPMENT, CAVITY BARRIERS ETC.

**GROUND FLOOR  
FIRE EQUIPMENT  
PLAN**

**POOLE HOUSE:  
FACILITIES BLOCK**

**PH/F/FP/1AE**

SCALE 1:200 AT A2  
SEPTEMBER 2005

