



**Note:**  
 This drawing is to be read in conjunction with the Fire Strategy Report.  
 Access panels within fire compartment walls to be fire rated to achieve equivalent fire rating.  
 Where Fire Rated partition meets window mullion, contractor to confirm if glass either side is 60min FR. If not a minimum of 1000mm 60min FR partition will need to be constructed between mullions.

Walls Fire Rating	Doors Fire Rating
30 minutes	FD30
60 minutes	FD60
	FD30s
	FD60s

**Fire Stops Rating**  
 30 60 90 120 240

**Note:**  
 Fire cavity barriers to be positioned ensuring maximum distances do not exceed 20m - as Approved Document Part B.

Risers, Shafts & Vents	Clearance
Wet Riser	OV Clear area 1.5m <sup>2</sup> (walls)
Dry Riser	OV Clear area 1m <sup>2</sup> (top of stairs)
Smoke Shaft	AOV Clear area 1.5m <sup>2</sup> (walls)
Firefighting Lift	AOV INLET Clear area 1.2m <sup>2</sup> (shaft)
	AOV Clear area 1m <sup>2</sup> (top of stairs)

Disabled Refuge	Fire Panel
Final Exit	Distance of travel
Egress Window	Fire curtain
	Cavity barrier high level min Class C-s3, d2 (void between POS and the MHCAS, and, ceiling void each level)

**Signage**

- Fire Exit Sign Diag Left Down: Rigid Plastic Fire Exit Sign 450 x 150mm
- Fire Exit Sign Diag Left Up: Rigid Plastic Fire Exit Sign 450 x 150mm
- Fire Exit Sign Diag Right Up: Rigid Plastic Fire Exit Sign 450 x 150mm
- Fire Exit Sign Diag Right Down: Rigid Plastic Fire Exit Sign 450 x 150mm
- Fire Exit Sign Left: Rigid Plastic Fire Exit Sign 450 x 150mm
- Fire Exit Sign Below: Rigid Plastic Fire Exit Sign 450 x 150mm
- Fire Exit Sign Forward: Rigid Plastic Fire Exit Sign 450 x 150mm
- Fire Exit Sign Right: Rigid Plastic Fire Exit Sign 450 x 150mm
- Suspended signage: signage required to be ceiling suspended through specialist fixing packages. Signs to be Fire Exit Right.
- Suspended signage: signage required to be ceiling suspended through specialist fixing packages. Signs to be Fire Exit Left.
- Suspended signage: signage required to be ceiling suspended through specialist fixing packages. Signs to be Fire Exit Forward.
- Fire Exit Sign Door: Rigid Plastic Fire Exit Sign 450 x 150mm

**Boundaries**

- Boundary of the existing building in close proximity.
- Ownership Boundary (as per Title Number 709963)

Revision	Date	By	Reason
XD	30.03.22	CT	Updated for Full Planning Application. Draft Issue.
01	11.03.22	CT	Draft Stage 4 P1 Issued for Coordination
XC	01.03.22	CT	Preliminary Issue of Information to Contractor for coordination on 7 March 2022
XB	18.02.22	CT	Preliminary Stage 3 Issue for Trust's sign-off
XA	12.11.21	CT/KO	First Issue.

**Revision History**

**hunters**

Space One Bexton Road  
 London W16 7EA  
 T 020 8237 8200  
 mail@hunters.co.uk  
 www.hunters.co.uk

**MHCAS, HIGHGATE HOSPITAL**  
 Highgate Mental Health Centre, CANDI NHS Trust  
 Dartmouth Park Hill, London, N19 5NX

**GF Fire Strategy**

Issued for INFORMATION

hunters project number:	client project number:	scale:	drawn by:	checked by:
M10021	-	As indicated @ A0	KO	TKA

drawing title:  
**M10021- HUN- MC- 00- DR- A- 05-0050**

revision	date	revised by
XD	30.03.22	CT

Updated for Full Planning Application. Draft Issue.



All drawings are to be printed in colour.  
 model ref: C:\Rev\Local\M10021-HUN-M2-01-0060-MHCASConceptPhase04\_E\_c\_tarev.rvt  
 Use figured dimensions only. All levels and dimensions to be checked on site. This drawing is to be read in conjunction with all other relevant drawings and specifications. Hunters is a trading name of Hunter & Partners Limited. © Hunter & Partners Limited. All rights reserved.