CHEETHAM HILL ROAD

1
150

Proposed Ground Floor Plan Fire Strategy

FIRE NOTES

- Fire rated 30 minutes (R,E,I)
- Fire rated 60 minutes (R,E,I)
- Break Glass Unit
- Fire Extinguisher
- Exit
- Disabled Alarm Pull Cord Switch

EMERGENCY EXIT SIGNS

- Non illuminated sign
- Illuminated sign

DOORS & WINDOWS

FD30	Fire door 30 mins
FD30S	Fire door 30 mins with seals
FD60	Fire door 60 mins
FD60S	Fire door 60 mins with seals
FR30i/30i	30 mins integrity and 30 mins insulation glass screen
FR60i/60i	60 mins integrity and 60 mins insulation glass screen

NOTES

All steels fire protected 60mins with Intumescent paint, generally site applied. Colour to be confirmed.

Fire extinguishers should be located such that one may be reached within 30m and a minimum of 3 no. 13A extinguishers at Ground Floor and 2 no. 13A extinguishers at First Floor

MF Suspended ceilings to be 60min fire rated on ground floor, 30min fire rated on first floor (flat roof only)

ALARM SYSTEMS

- S — Smoke Detector
- S — Combined smoke detector sounder and beacon
- H — Heat Detector- fixed temperature
- H — Combined heat detector sounder and beacon
- Flush mount sampling point for ADS
- Wall mounted fire alarm beacon
- Wall mounted fire alarm sounder & beacon
- IL — Induction loop panel

ALARM SYSTEMS

A	Aspirator Sampling Detection System
INT	Interface Module
DAP	Disabled Alarm Control/ Indicator Panel
DAR	Disabled Alarm Repeat Panel
DRI	Disabled Refuge Intercom
EDR	Electro Magnetic Door Release
FAP	Fire Alarm Panel
DH	Door Hold Open
VSP	Aspirator Power Supply Unit
INT A	Fire Alarm linked to aspirating Fire Alarm Systems

DO NOT SCALE FROM THIS DRAWING

THE CONTRACTOR IS TO CHECK AND VERIFY ALL BUILDING AND SITE DIMENSIONS, LEVELS AND SEWER INVERT LEVELS AT CONNECTION POINTS BEFORE WORK STARTS

THIS DRAWING IS TO BE READ AND CHECKED IN CONJUNCTION WITH ENGINEERS AND OTHER SPECIALIST DRAWINGS

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DRAWINGS TO BE USED FOR COSTING PURPOSES ONLY

DESIGNS SUBJECT TO DISCHARGE OF PLANNING CONDITIONS AND BUILDING CONTROL APPROVAL

CONTRACTOR TO ALLOW ADUQUATE TIME FOR STATUTORY SIGN-OFF PROCESS FOR ALL SAMPLES REQUESTED

N

0 1m 5m

Rev:	Date:	Description
A	06.12.19	Stage 5 Issue

Job: 1603 Jewish Museum
Client: Manchester Jewish Museum

Drawing: Proposed G+0 Fire Strategy
Drawing no: 1603-5-150
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Scale: 1:100 @A3 1:50 @A3
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