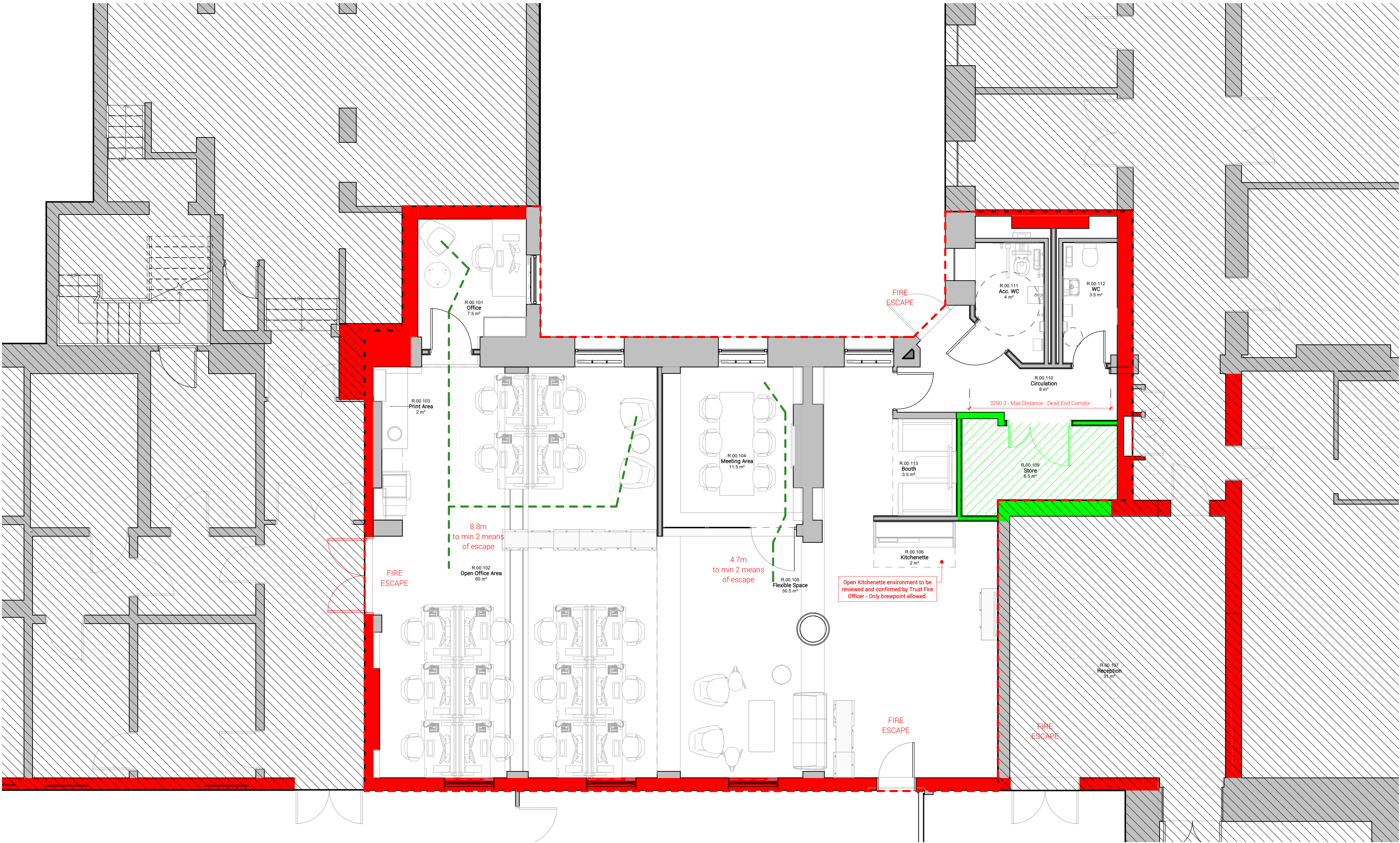




Proposed Fire Strategy
1:50

FIRE STRATEGY

- 30 minutes fire rating
- 30 minutes fire rating (subcompartment)
- 60 minutes fire rating (compartment)
- 120 minutes fire rating (compartment)
- 30 minutes fire rated cavity barrier in ceiling void
- Hazard room enclosed with indicated fire rating

Summary of Fire Strategy

It is intended that the existing fire evacuation strategy currently in place for the department will continue to be implemented following completion of the proposed works and these proposals will be supplementary.

It is the responsibility of the Trust to ensure that the existing and proposed strategy is being implemented and managed by the Clinical Team. All staff (including temporary) are to be trained and made aware of this strategy. The Trust are responsible for updating their operational policy, including the management of the evacuation based on the current design.

Existing Compartmentation

• All existing fire rated walls indicated are assumed. The Contractor must inspect these before any works are carried out using a third party accredited company. Any walls that do not achieve their required fire rating (i.e. defective fire-stopping) are to be reported to the Fire Officer and the Architect.

• The fire compartmentation between each level will be 60minutes between sprinklered levels and 90 minutes between non-sprinklered levels assumed.

All existing fire rated partitions to be confirmed on site that they extend to soffit above.

Proposed Compartmentation

• The minimum period of fire resistance provided by external walls will be 60 minutes in accordance with HTM 05-02 Firecode, section 6.4.

• All firestopping works are to be carried out by a third party accredited company.

Note: All fire rated partitions to reach soffit.

Proposed Access Control

• Trust to provide confirmation of all access control strategies.

NOTE: REQUIRES TRUST FIRE OFFICER REVIEW / APPROVAL

GENERAL NOTES:

DAY Architectural Ltd accepts no responsibility for any costs, losses or claims whatsoever arising from these drawings, specifications and related documents unless there is full compliance with the Client or any unauthorised user of the following:

- 1 All boundaries, dimensions and levels are to be checked on site before construction and any discrepancies reported to the Architect / Designer.
- 2 Partial Service: Any discrepancies with site or other information is to be advised to the Architect / Designer and direction and / or approval is to be sought before the implementation of the detail.
- 3 Block and site plans are reproduced under license from the Ordnance Survey.
- 4 Do not scale this drawing.
- 5 For the purpose of coordination, all relevant parties must check this information prior to implementation and report any discrepancies to the Architect / Designer.

REV	DESCRIPTION	DATE	REV BY
D	Revised Stage 4 Pack - Meeting Room Enclosed	11.12.23	GAB
C	Revised Stage 4 Package Post VE	08.12.23	GAB
B	Revised Following Site Walkaround.31.08.23	02.09.23	GAB
A	Stage 3 Issued for Comment & Costing	26.07.23	GAB

CLIENT
Manchester University NHS FT

PROJECT
Cobbett House Office Refurbishment

DRAWING
Proposed Fire Strategy

SCALE As indicated @ A1		FIRST ISSUED 01.01.18	
PROJECT 23091	CLIENT REF WUTH	DRAWN BY GAB	CHECKED BY DAY
ORIGIN DAY	VOLUME ORC053	LEVEL 00	TYPE DR
ROLE A	NUMBER 670101	REVISION D	
SUITABILITY S2 - FOR INFORMATION			

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