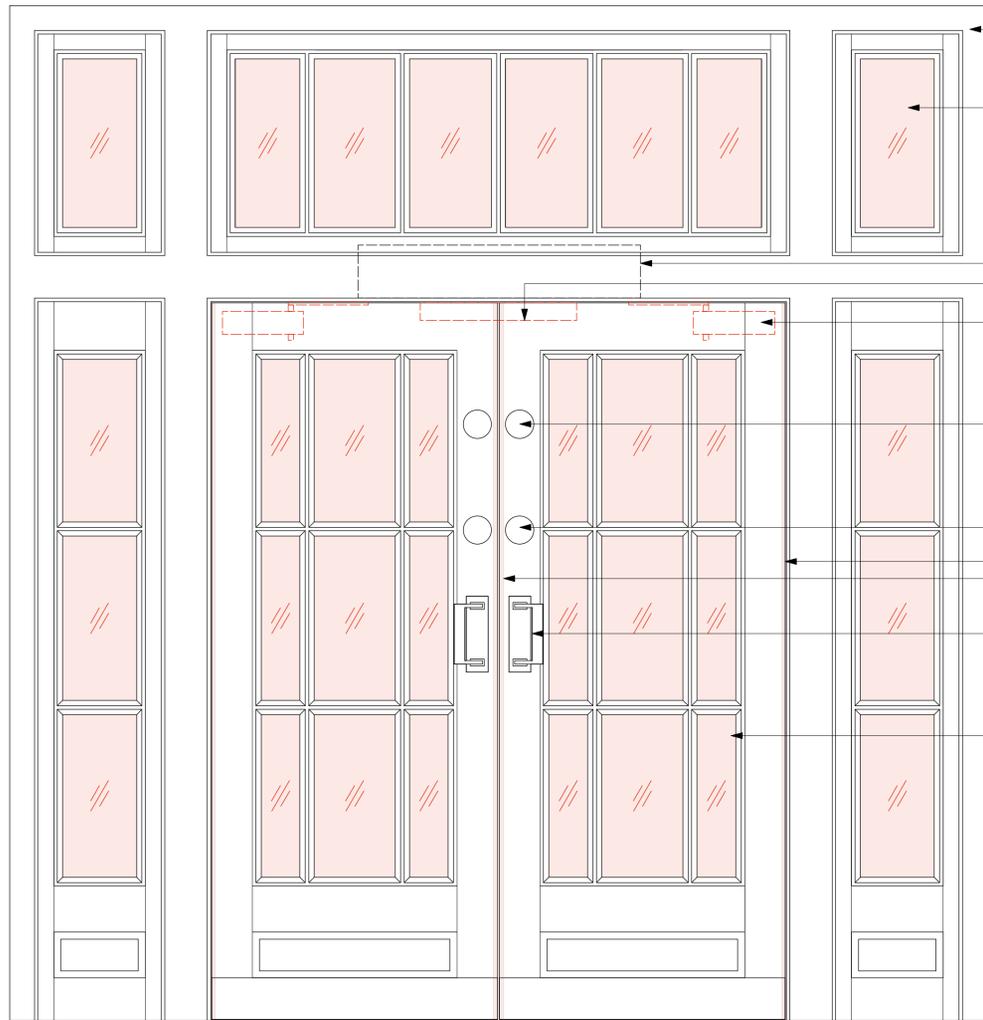
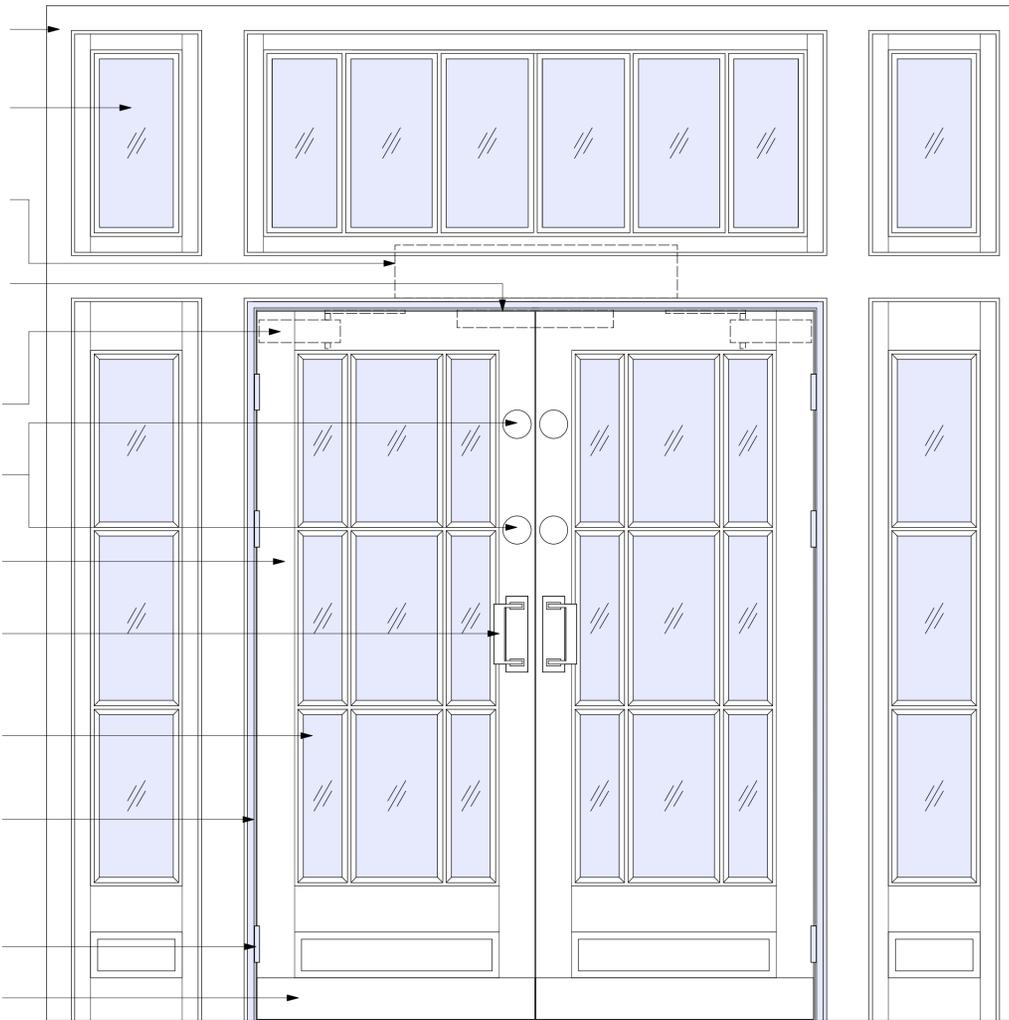


EXISTING

PROPOSED



- Existing door frame retained and protected throughout proposed works; minor repairs, if required
- Existing Georgian wired glass replaced with fire rated Georgian wired glass. Existing beading replaced only where necessary
- Existing fire signage to rear of doors shown dotted
- Existing magnetic security locks replaced
- Existing door closers to rear of doors shown dotted: replaced with new assisted door closers to meet Approved Document M: final specification tbc
- Existing fire signage replaced
- Existing door leaves retained, with modifications for sub frames
- Existing door handles retained
- Existing Georgian wired glass replaced with fire rated Georgian wired glass. Existing beading replaced only where necessary
- New sub frame to enable side hanging of doors and provide a rebate for smoke seals: wood species, grain, colour and finish to match existing frame
- New hinges
- New kick plates



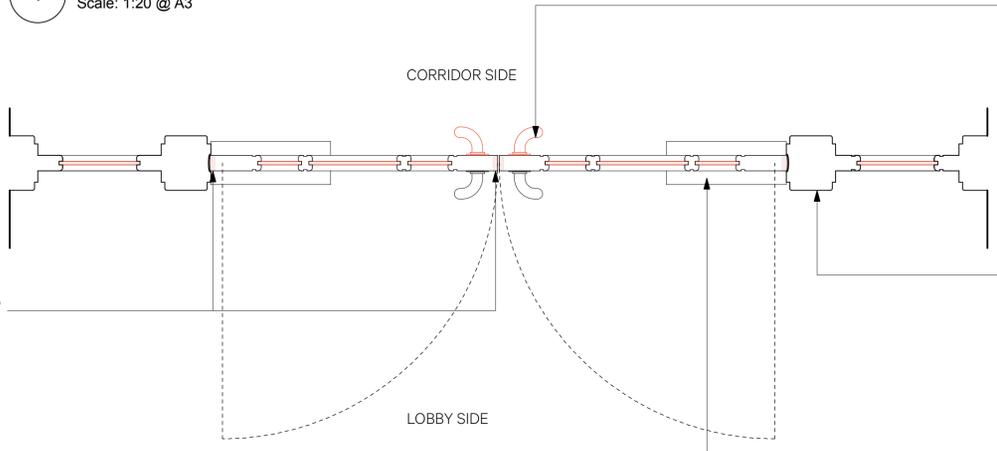
Existing removed

New

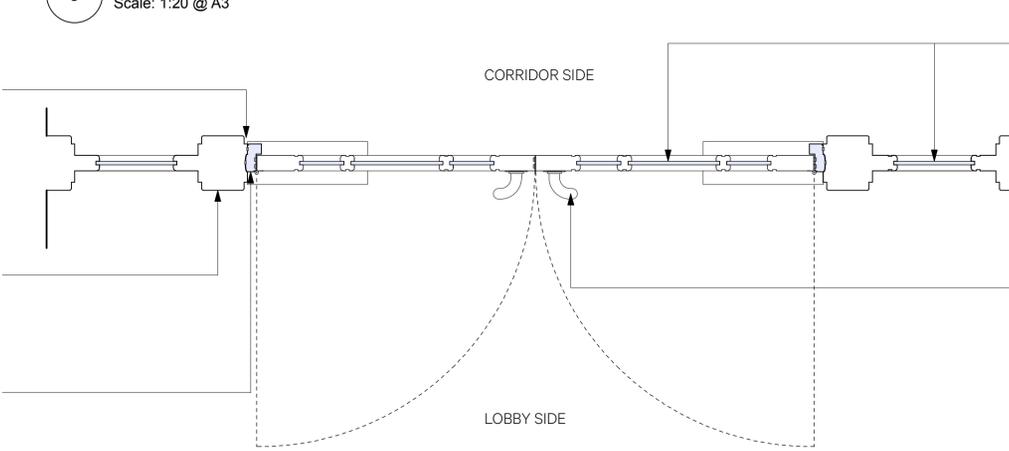
Final details subject to fire testing by specialist joiner / door manufacturer

1 Example Door: Existing Elevation (Lobby Side)
Scale: 1:20 @ A3

3 Example Door: Proposed Elevation (Lobby Side)
Scale: 1:20 @ A3



- Existing handles from 'push' side of doors carefully removed and set aside, so that doors operate safely in direction of escape. To be retained by LSHTM and reused on doors where the original handles are missing
- New fire and smoke seals to perimeter and central meeting edge of doors; intumescent strips between existing and new frame: final detail subject to final door manufacturer design
- Existing door frame retained and protected throughout proposed works; minor repairs, as required
- New sub frame to enable side hanging of doors and provide a rebate for smoke seals: wood species, grain, colour and finish to match existing frame
- Existing redundant floor boxes and cover plates to remain in situ



- Existing Georgian wired glass replaced with fire rated Georgian wired glass. Beading only replaced where necessary
- Existing door handles retained

2 Example Door: Existing Plan
Scale: 1:20 @ A3

4 Example Door: Proposed Plan
Scale: 1:20 @ A3

Revision	Date	Amendment	Notes												
A	01/11/23	Planning Issue													

0 1 2 3 4 5M

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Client: London School of Hygiene & Tropical Medicine
Project: Phase 3 Internal Fire Strategy
Drawing: Example Heritage Door: Existing and Proposed
Scale: 1:10 @ A1 / 1:20 @ A3
Date: October 2023
Drawn: CR

Project N°: 951
Drawing N°: 951/PL/135
Revision: A

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