

BRUCE CASTLE MUSEUM
Asbestos removal strategy & sequencing of operations to first floor rooms F6, F7 and F8

Note that the employer is to decant all furniture, equipment, fixtures and fittings to these rooms in advance of the proposed works and handover to the contractor.

Reference should be made to the Client's asbestos R&D Report.

Due to the significance of the historic building fabric and the sensitivity of the structure, it will not be possible to open up the floors of these three rooms as a single operation. Equally, due to the historic nature of the existing floor fabric, any opening up, lifting or storage of floorboards should be undertaken by a suitably experienced carpenter / joiner. It is understood that such works will need to be undertaken using suitable PPE in coordination with the asbestos removal. Advice on the necessary PPE is to be provided by the asbestos removal contractor.

It is proposed that the asbestos contractor have control of the site and will act as Principal Contractor. Only the specialist carpenter / joiner will lift and refix floorboards, skirtings, doors and all joinery. This will be undertaken in accordance with the specification and all items will be recorded, referenced and stored as appropriate during the works.

The sequence of works will be as follows:

Reference, take off and set aside the following doors to enable the works: F8.D01, F7.D01 and F7.D02. Allow for the same to door F9.D01

Install all necessary air-locks etc in locations and to constructions to be agreed with the Architect.

Close and seal with polythene sheeting or similar the following doors for the duration of the works, as to be agreed with the asbestos contractor: F5.D01

Opening up and removal works to take place as follows:

1. Specialist joiner to lift all boards to zones A, C & E within rooms F6 and F8. Note that any boards passing beneath the partition F6-F8 will need to be cut on the line of the first joist, to maintain support of the partition.*
2. Asbestos contractor to seal the edges of the floor void with polythene dust protection, photograph and then remove all material from the floor void.
3. Specialist joiner to refix all boards to zones A, C & E within rooms F6 and F8.
4. Asbestos contractor to undertake an air test in all three rooms.
5. The board zones B and D are not to be lifted and access for cleaning beneath these areas will be from the adjacent openings.
6. Specialist joiner to lift all boards to zones F, H & K within rooms F6 and F7. Note that any boards passing beneath the partition F6-F7 will need to be cut on the line of the first joist, to maintain support of the partition.*
7. Asbestos contractor to seal the edges of the floor void with polythene dust protection, photograph and then remove all material from the floor void.
8. Specialist joiner to refix all boards to zones F, H & K within rooms F6 and F7.
9. Asbestos contractor to undertake an air test in all three rooms.
10. The board zones G and J are not to be lifted and access for cleaning beneath these areas will be from the adjacent openings.

Refix door F9.D01 on completion of the works and remove all other dust control and containment measures installed for the works.

Refixing of the following doors will not be required, and these are to be referenced and stored in the room following the works: F8.D01, F7.D01 and F7.D02.

* No boards were cut in undertaking this work.

NOTE

1. This drawing is copyright.
2. All dimensions must be checked on site before proceeding.
3. Dimensions of new work are to be adjusted to suit the existing building where necessary. Do not assume that the existing structure or details are plumb, square or level.
4. The contractor must report any discrepancies to the architect before proceeding.

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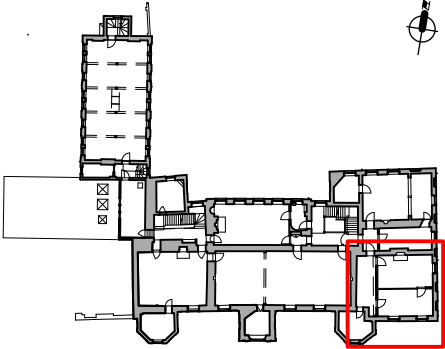
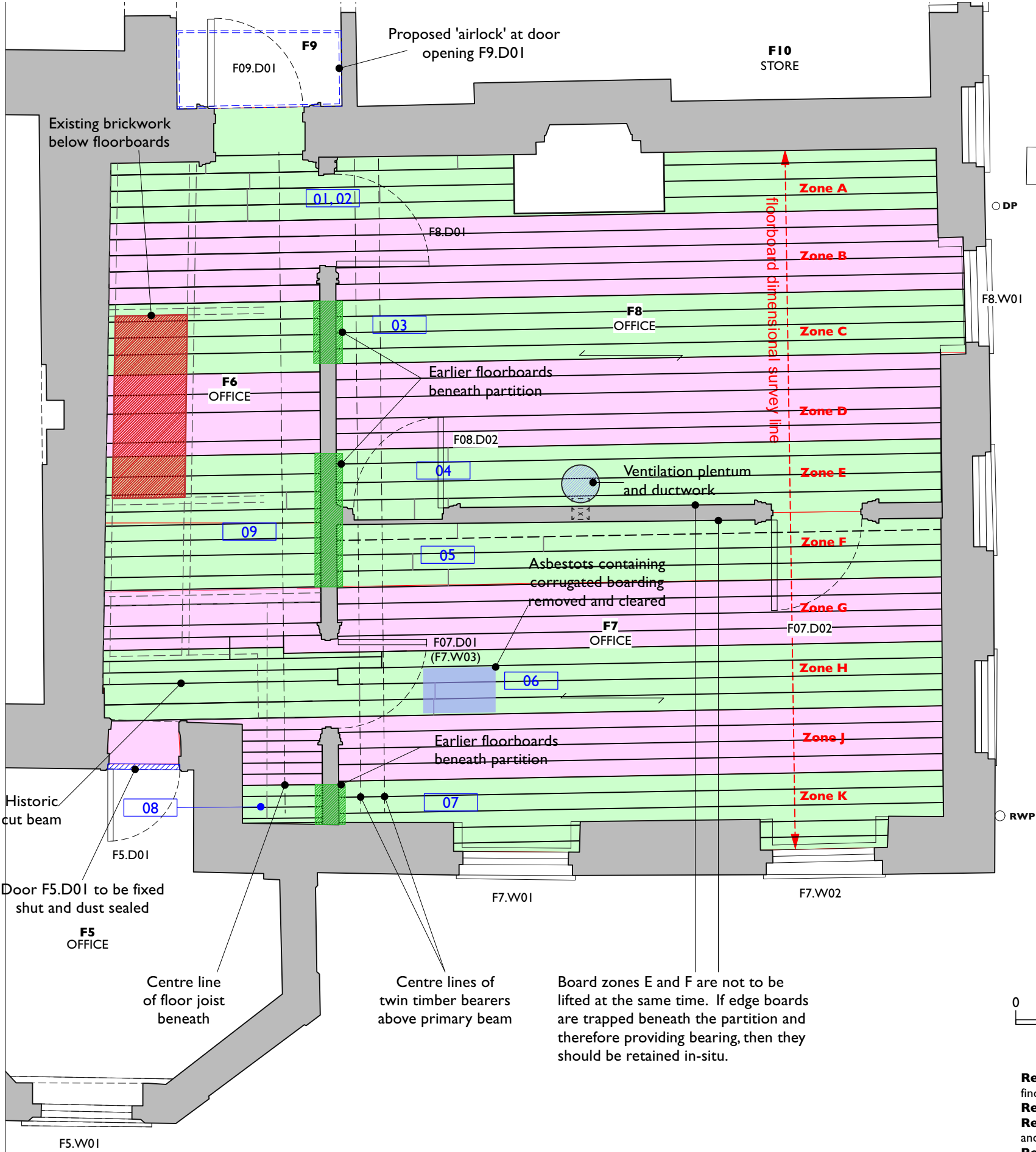
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Project

Bruce Castle

Drawing

First Floor Plan Room F6 to F8
Proposed Asbestos Removal



Key Plan - First Floor

Board zones are approx 4 boards in width. Zones highlighted for lifting are to be no greater than 4 boards wide and zones to remain fixed are to be no less than 4 boards wide.

Floor board joint lines are based on a single line of survey perpendicular to the north wall (as indicated) and are to be checked on site.

- Extent of boards to be lifted to enable asbestos cleaning.
- Boards to be retained in-situ. Asbestos clean to be undertaken from adjacent board opening.
- Location of photos Refer to 7440/542 to 546

Rev E 15.03.24. Drawing updated following findings.
Rev D 20.02.24. Photo reference added.
Rev C 06.02.24. Floor board joint lines added and notes updated.
Rev B 10.01.24. Floor board zone hatching updated.
Rev A 13.12.23. Floor board zones revised and notes updated.

Scale	1:50@A3	Job No	7440
Date	Oct 23	Drwg No	134
Drawn	JV	Rev	E