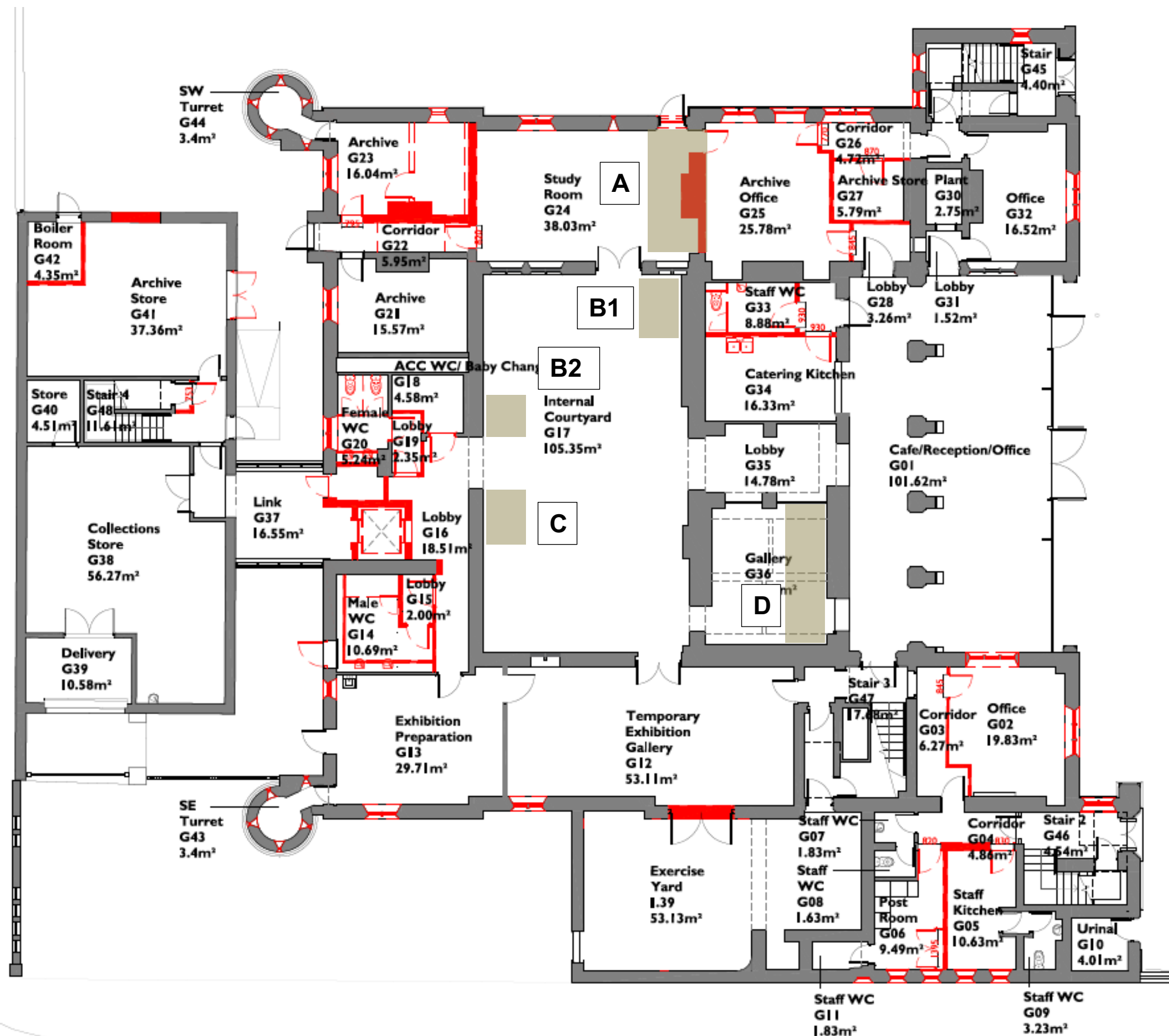




Location A

Remove an area of the suspended ceiling. Break out an area of the plaster ceiling above, retaining service pipework supports, to reveal the structural underside of the first floor construction.

Location B1

Remove the existing sloping ceiling. Saw cut and breakout an area of the woodwool slab, between the metal edging to reveal the soffit of the dual pitched roof slates. Access to be sufficient to gain access into the roof void for inspection.

Location B2

Remove an area of the existing wall drylining at ground level, below the projecting display to determine the construction of the original courtyard wall behind.

Location C

Remove an area of the existing wall drylining at ground level to reveal the original face of the external wall. Excavate a trial pit through the concrete ground floor. If courtyard surfacing encountered cobbles or stone flags, lift these up within the trial pit. Excavate down to reveal the base of the existing wall to determine the type and nature of the existing foundation.

Location D

Remove the existing ceiling at the underside of first floor level. Remove the upper ceiling to reveal the underside of the first-floor construction.

NOTE

At each location construct a temporary timber stud wall enclosure lined with chipboard and sealed against dust (dpm and tape). Complete with lockable access door.

Existing Ground Floor Plan

Rev B – May 2023 – Adjusted locations B & C
Rev A – May 2023 – Initial Issue.



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Wrexham Museum
Structural Investigations
Planned Intrusive Disruptive Investigations
Job No: X73 Date: May 2023 Drg No SK36 Rev A