



NOTE
 Fire integrity of the existing floor construction to be determined by a specialist engineer at the detailed design stage and any additional measures required to meet proposed fire separation between floors to be agreed with Local Planning Authority and Historic England

Finished floor level varies between apartments due to the variation in landing levels between stairs

Proposed separating partition construction between apartments consisting of 2 layers of plasterboard fixed to outer faces of twin wall metal studs with cavity between studs filled with mineral fibre insulation

Existing terracotta paving to be retained and used as base for raised floor pedestals

Floor finish varies

Raised floor void used for distribution of pipework and electrical containment

Existing jack arch brick soffits to be made good. Where soffits have been plastered previously, plaster will be made good and replaced as necessary

Existing concrete

Assumed wrought iron beam based on interpolated measurements and historical publications. Underside of beam to be fire protected with intumescent paint with decorative finish, where visible

Existing cast iron column head fire protected with intumescent paint with decorative finish where visible

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Assumed wrought iron beam based on interpolated measurements and historical publications

Partitions running parallel to vaulted ceilings aligned and fixed into underside of wrought iron beams with suitable deflection head detail as recommended by partition manufacturer

Twin stud partitions to be constructed around floor strengthening ties

Single stud partitions within apartments to be constructed around floor strengthening ties with localised boxing in as required

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revisions + notes:
 REV. P1 01042021 PLANNING ISSUE

client: MARYLAND SECURITIES date: MARCH 2021
 project: BRUNSWICK MILL DEVELOPMENT scale: 1:5 @A1 drawn by: TG
 title: MILL CONVERSION JACK ARCH FLOOR AND PARTITION drawing number: L(-)915
 status: PLANNING job number: 0586 revision: P1

DO NOT SCALE
 Work to annotated dimensions only.
 Read drawing in conjunction with relevant specification, Structural Engineers' and Services Engineers' drawings.
 Confirm all dimensions before commencement of any work on site or fabrication.

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