Investigation Work

Proposed Air-Hotel:
De Bradelei Mill
Belper
Derbyshire
S81 0JN

21st July 2025

PAUL HICKING ASSOCIATES
12 Beaurepaire Crescent, Belper
Derbyshire. DE56 1HR
t: 01773 827727 **m:** 07856 729813
e: paul@hicking.plus.com

1.0 Introduction.

1.1 Following the site meeting on the 3rd June 2025 with Amber Valley Borough Council Planning Authority, investigation works were required to gain an understanding of the column head connections and capping details of the central columns and column head located adjacent to the wall within the rear first floor section of the open plan sales area which have previously been covered over when the building had previously been sub-divided into office accommodation.

1.2 Investigation work to remove section of the plasterboard casings were undertaken on the 2nd July 2025.

2.0 Findings.

2.1 The column adjacent to the wall comprises of a steel plate head and angular plate bracing supporting the roof timbers. There is no fixings connecting the plate to the timbers. Therefore, there is no secure structural fixing at this location.



2.2 The central columns comprise of a circular plate at the head of the column fixed to and supporting the timber roof structure. This detail is typical of the column head connections within the building however, within this area they have been covered over by MDF boarding.

