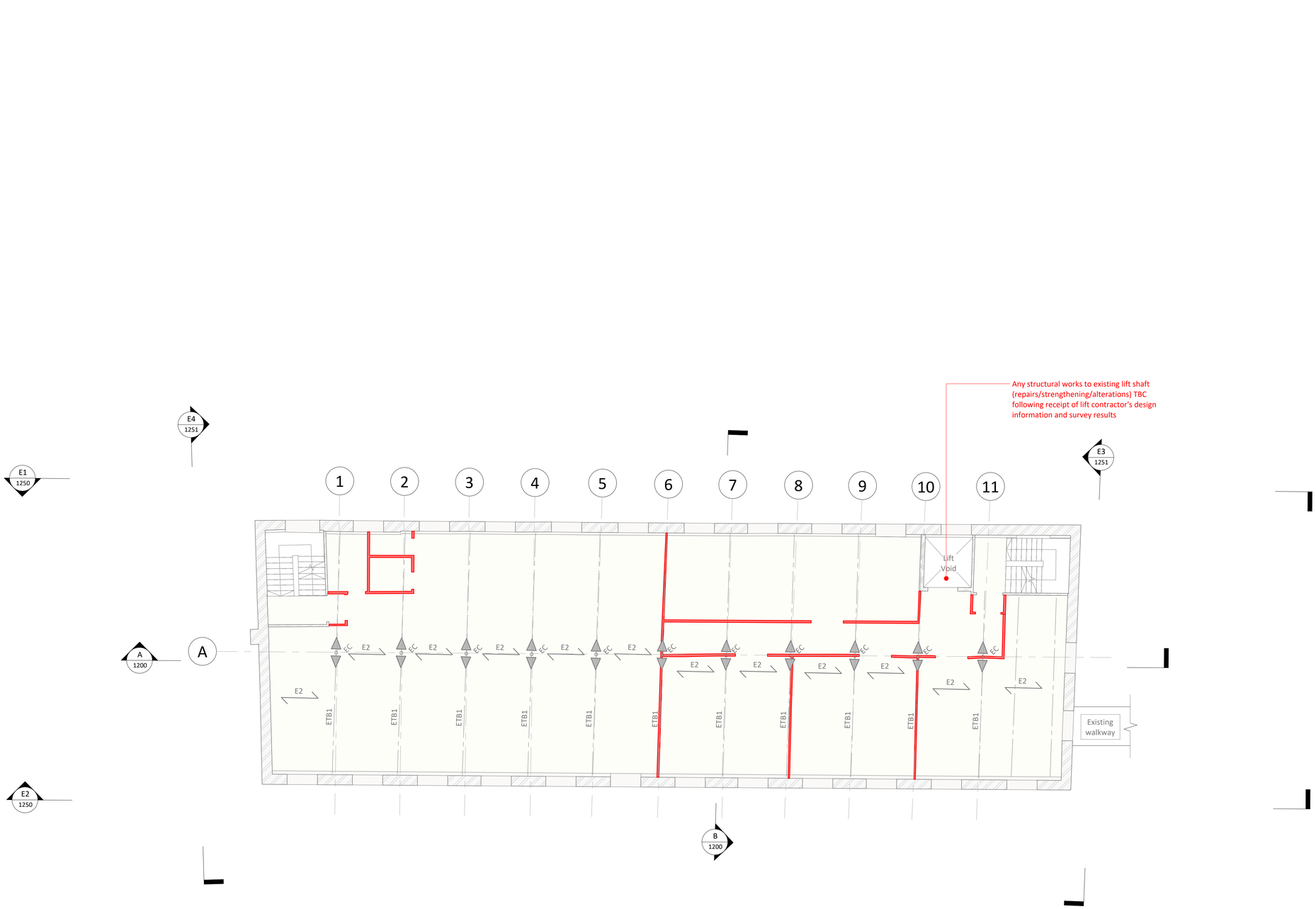
100mm @ A1 (50mm @ A3)



Condition of existing external concrete lintels to be assessed once high level access is achieved. Include allowance for local repairs via Fosroc concrete repair products, or for full replacement with lintel type L1 (quantity to suit wall thickness). TBC pending high level inspection

All existing cast iron columns to be left undisturbed

1 This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.

2 Do not scale from this drawing in either paper or digital form. Use written dimensions only. To check drawing has been printed to the intended scale the above bar should be 100mm long

3 All demolition drawings are to be read in conjunction with proposed plans

4 Care to be taken not to cut / adversely affect existing retained beams / columns while demolition is taking place. Contractor to undertake careful exploratory works and submit appropriate method statement to ensure retained structure is not damaged undertaking areas of demolition

5 Treat all cut concrete faces with Ronabond concrete repair system by Ronacrete, or similar concrete repair system

6 The contractor is responsible for all aspects of the temporary works design and execution. The contractor is to prepare detailed temporary works proposals and associated method statements that ensure the vertical and lateral stability of the structure is maintained throughout the works. These proposals are to be submitted to the engineer for comment prior to works commencing

7 The foundations of the existing structure must not be undermined. Upon exposing the retained structures the contractor should identify if any proposed excavation levels are deeper than the existing founding levels and notify the engineer accordingly

8 Refer to the architect's drawings and specifications for details of all demolition works relating to non-structural elements (NLB partitions, finishes, roof coverings etc.)

9 Refer to drawing 0001 for general notes

The existing structural information shown on these drawings is based on visual inspection of the building, limited opening up works and relevant archive information. All details of the existing construction are subject to confirmation by the Contractor during the works on site. No materials are to be ordered until the relevant details and conditions are confirmed by the Contractor on site. Should the contractor discover any discrepancies between the assumed existing structure and what is found on site they should notify the engineer immediately, and await further instruction

Demolition legend

	Area of floor to be demolished
	Beam demolished / removed
	Column demolished / removed
	RC / Masonry wall demolished

Rev	Date	By	Eng	Amendment
P2	01.12.23	JMD	SD	Draft Stage 4 Issue
P1	24.04.23	JMD	SD	Stage 3 Issue

HEYNE TILLETT STEEL

STRUCTURAL & CIVIL ENGINEERS

http://hts.uk.com/

Job Name

Neptune Mill

Manchester, M1 2WQ

Drawing Title

Demolition

Third Floor Plan

Purpose of Issue **Stage 4** Scale at A1 **1 : 100**

Drg No **2909-HTS-XX-03-DR-S-1130**

HTS Job No **2909** Suitability **S1** Rev **P2**