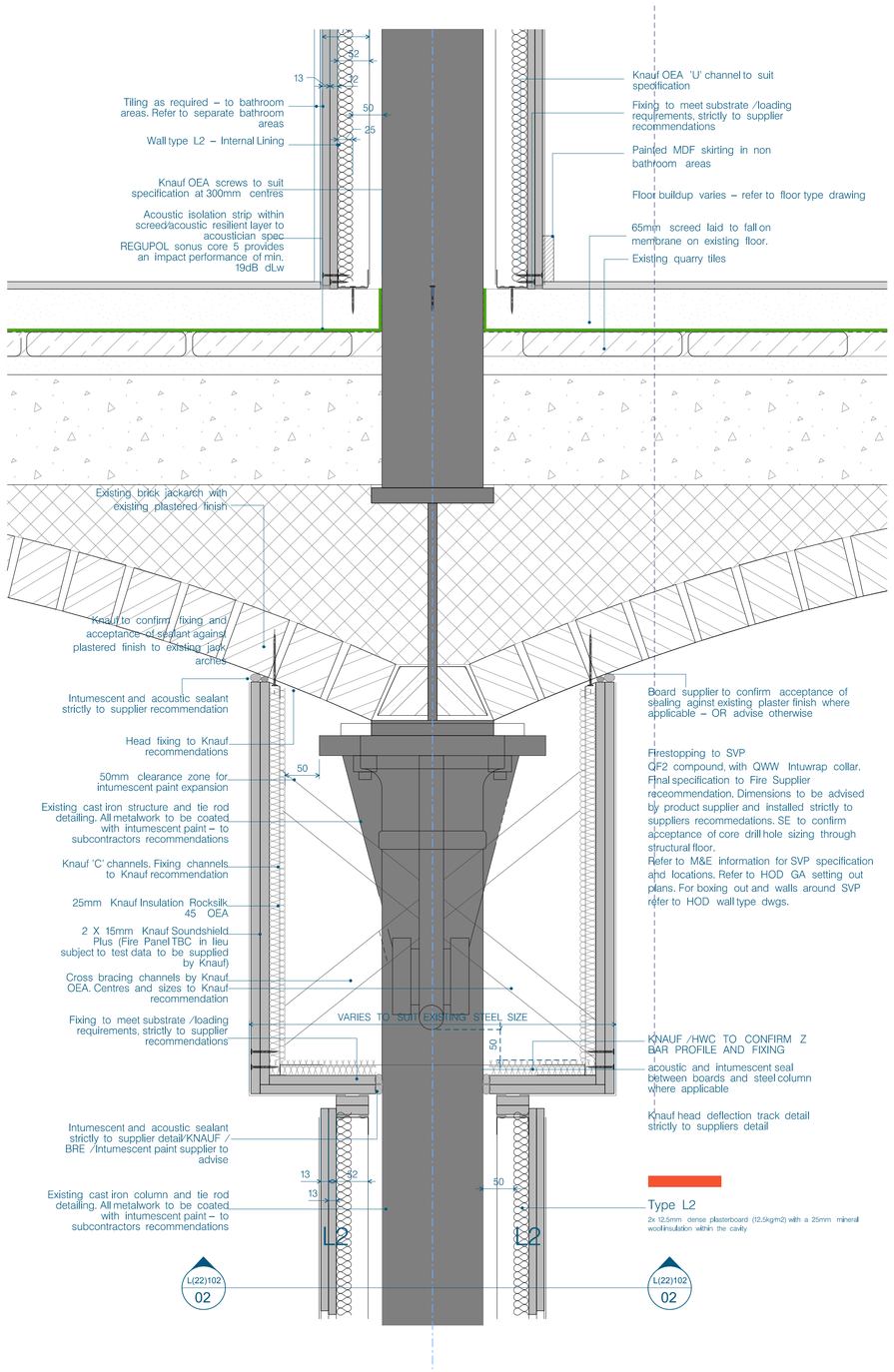
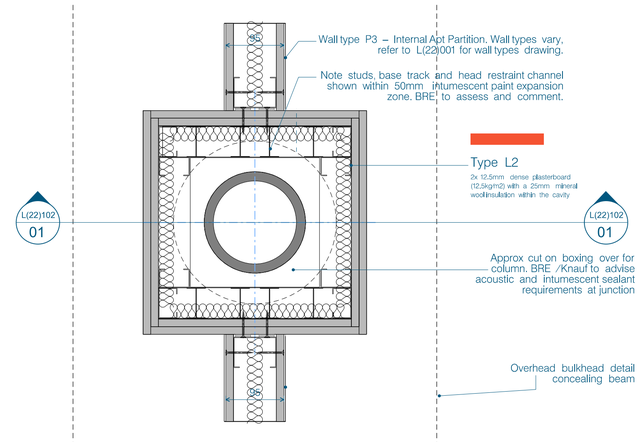


01 Section - Cast Iron Column Head Boxing Detail (non compartment condition)



02 Plan - Cast Iron Column Boxing Detail

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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.

INTERNAL WALLS
Issued for design intent. Detail design by specialist S/C.

Dry lining partitioning detailing to be in accordance with Knauf information or acceptable equivalent:

Refer to
- Knauf Project Information Pack -
- Set of Knauf Standard details - Brunswick Mill, Manchester

- Wind post designs to SE detail

- Lintels to SE detail and specification

- Refer to the SE Movement and Tolerance Report information from the structural engineer re head deflection information

FIRE PROTECTION
- REFER TO THE BRE THIRD PARTY REPORT REF: P131326-100 FOR ASSESSMENT OF NON STANDARD PROTECTION DETAILS

- Refer to AMPyro Fire Strategy Report
- Refer to Knauf specification for details

- Refer to and Acoustic Reports for acoustic details.

Blockwork specification by Structural Engineer

Final on site tested acoustic values may vary from the stated laboratory acoustically tested detail. All wall acoustic ratings to be accepted by acoustician.

Refer to drawings:
- 20 series for GA Plans. L(20)200 to L(20)207
- 20 series for Detail GA Plans. L(20)1001 to L(20)1073
- 20 Series for Fire Strategy Plans. L(20)230 to L(20)237
- 20 series for Wall Types GA Plans. L(20)250 to L(20)256
- 22 series for Typical internal wall details
- 22 series for Central party wall set out*

* CENTRAL PARTY WALL ACOUSTIC SEPARATION
Note acoustic strip proposed (OR SEPARATION GAP as accepted by Acoustician). Saw tooth air gap separation in new screed and under screed horizontal layer accepted on basis that existing substrate is not cut into.

PATTRESSING
18mm ply pattress where required.

Pattressing for bathroom and kitchen fittings - subject to subcontractor drawings of bathroom and kitchen layouts.

For typical bathrooms refer to drawing **L(74)001.** Note full height and width patressing proposed to section of wall behind shower. Vanity unit wall (not shown on typical wall type plans) to incorporate full height / width patressing.

Full height & width pattresses to each active side of the drylined riser walls.

Pattressing fixed within depth of stud with angle fixed to stud strictly to suppliers recommendation unless otherwise stated

HUMID AREAS
For any humid areas such as bathrooms use Knauf Moisture panel in lieu of Knauf wallboard, or Knauf performance plus in lieu of Knauf soundshield plus even when tiling such walls. (OEA)

C3 04.12.25 DRYLINE RESISSUE FOLLOWING BRE ASSESSMENT
C2 21.08.25 ISSUE FOR BRE /TEAM ASSESSMENT
C1 31.07.25 PRELIMINARY CONSTRUCTION ISSUE

Drawing reissued following receipt of BRE third party fire assessment; Report number: P131326–1000, Fire Consultant and Knauf subcontractor commentary.

Any service penetrations through dry line boxing–in subject to Fire Consultant / BRE assessment and stage 5 M&E design.

revisions + notes:

client: ARROWSMITH BRUNSWICK SQUARE LTD.
date: JUNE 2025

project: BRUNSWICK MILL DEVELOPMENT PHASE 1
scale: 1:5 @ A3
drawn by:

title: Typical Steel Column and Beam Boxing Detail
drawing number: L(22)102

status: STAGE 5 – CONSTRUCTION
job number: 0586
revision: C3

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