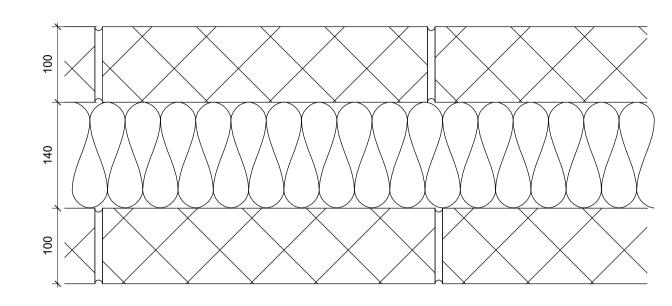
CYCLE STORE ROOM / UNHEATED SPACE



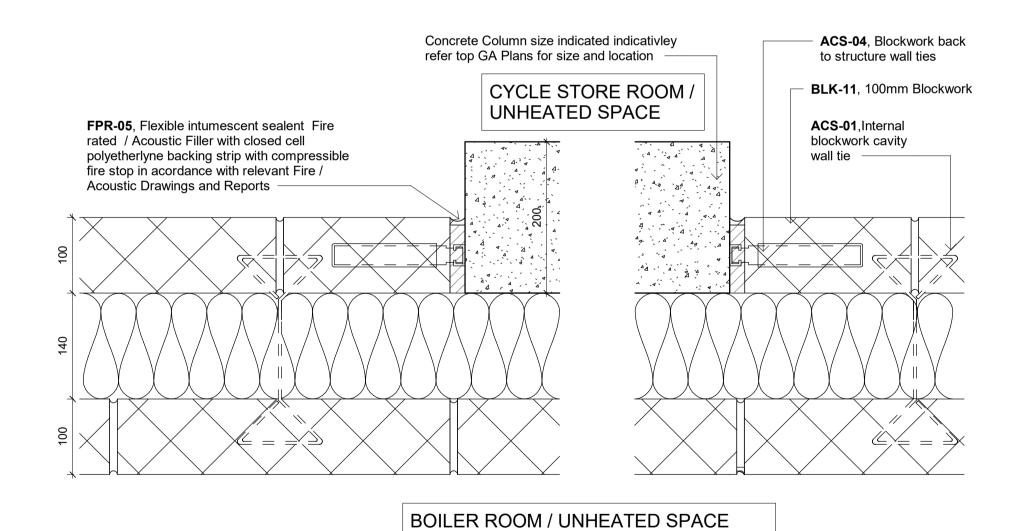
BOILER ROOM / UNHEATED SPACE

4 IWS-21, INSULATED BLOCKWORK CAVITY WALL

SEPARATING WALL BETWEEN **UNHEATED SPACES AND UNHEATED SPACES:**

100mm high density blockwork 140mm Mineral wool insulation within cavity 100mm high density blockwork

Fire Rating: 60 min. to be achieved Acoustic Criteria: TBC U value: 0.16 Wm²K

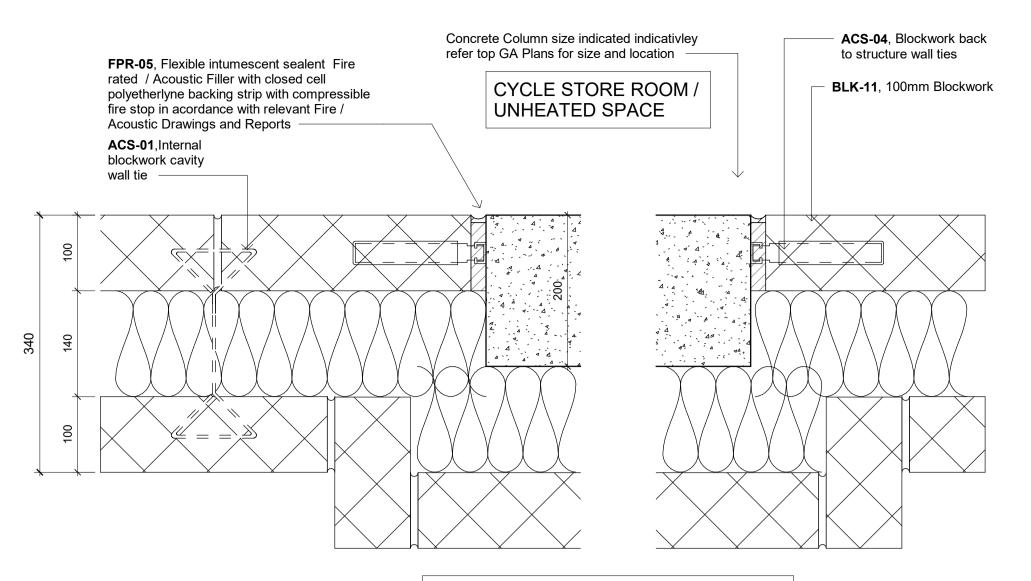


6 IWS-21B

SEPARATING WALL BETWEEN UNHEATED SPACES AND UNHEATED SPACES:

100mm high density blockwork 140mm Mineral wool insulation within cavity 100mm high density blockwork

Fire Rating: 60 min. to be achieved Acoustic Criteria: TBC U value: 0.16 Wm²K



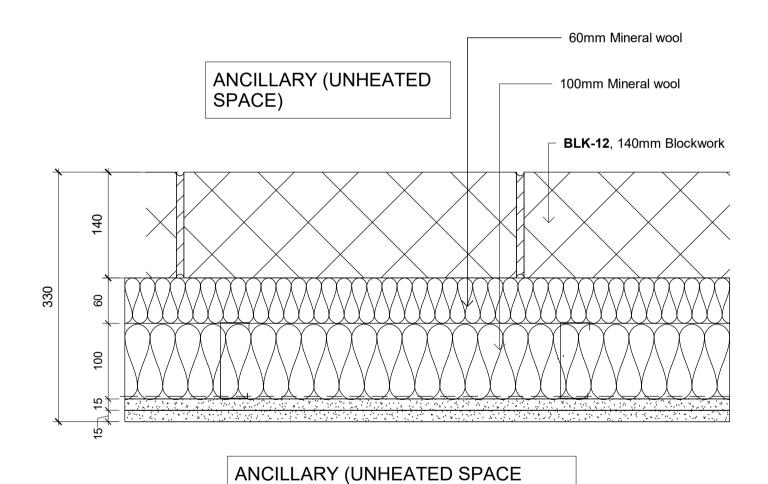
BOILER ROOM / UNHEATED SPACE

IWS-21A

SEPARATING WALL BETWEEN **UNHEATED SPACES AND UNHEATED SPACES:**

100mm high density blockwork 140mm Mineral wool insulation within cavity 100mm high density blockwork

Fire Rating: 60 min. to be achieved Acoustic Criteria: TBC U value: 0.16 Wm²K

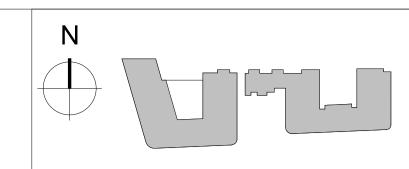


IWS-22, DRY LINED PARTY WALL + BLOCKWORK

SEPARATING WALL BETWEEN COMMERCIAL/STARTUP/OFFICE AND UNHEATED SPACES: BETWEEN FLEXIBLE USE

1 x 140mm **BLK-12** high density Blockwork 60mm Mineral wool insulation 100mm Mineral wool insulation 1mm Vapor barrier 2 x 15mm Universal Board outer

Fire Rating: 120 min. to be achieved Acoustic Criteria: N/A Target U value: N/A



KEY PLAN

NOTES

THIS DRAWING MUST NOT BE SCALED.

ALL DIMENSIONS ARE TO BE VERIFIED AND CHECKED ON SITE. ANY DISCREPANCIES THAT ARE, OR BECOME APPARENT SHOULD BE REPORTED TO CHAPMAN TAYLOR.

AREAS INDICATED ARE APPROXIMATE GROSS INTERNAL AREA. THEY RELATE TO THE LIKELY AREAS OF THE BUILDING AT THE CURRENT STAGE OF DESIGN. ANY DECISIONS TO BE MADE ON THE BASIS OF THESE PREDICTIONS, WHETHER AS TO PROJECT VIABILITY, PRE-LETTING, LEASE AGREEMENTS, OR THE LIKE, SHOULD INCLUDE DUE ALLOWANCE FOR THE INCREASES AND DECREASES INHERENT IN THE DESIGN DEVELOPMENT AND BUILDING PROCESS.

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 P01
 23/09/2021
 JC
 STAGE 4 ISSUE

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 DATE
 BY
CHK'D DESCRIPTION

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156 WEST END LANE

CHAPMAN TAYLOR

LONDON STUDIO 10 Eastbourne Terrace London W2 6LG T +44 (0)20 7371 3000 STRUCTURAL ENGINEER

IESISSTRUCTURES

SERVICES ENGINEER



DRAWING TITLE SITEWIDE SHEET 6 OF 7 INTERNAL WALL TYPES

C340WEL 23/09/21 STAGE 4 JC SS PROJECT NUMBER ROLE ORIGINATOR TYPE SERIES LEVEL SERIAL

0001 A CTA DRG 30 ZZ **0006** P01