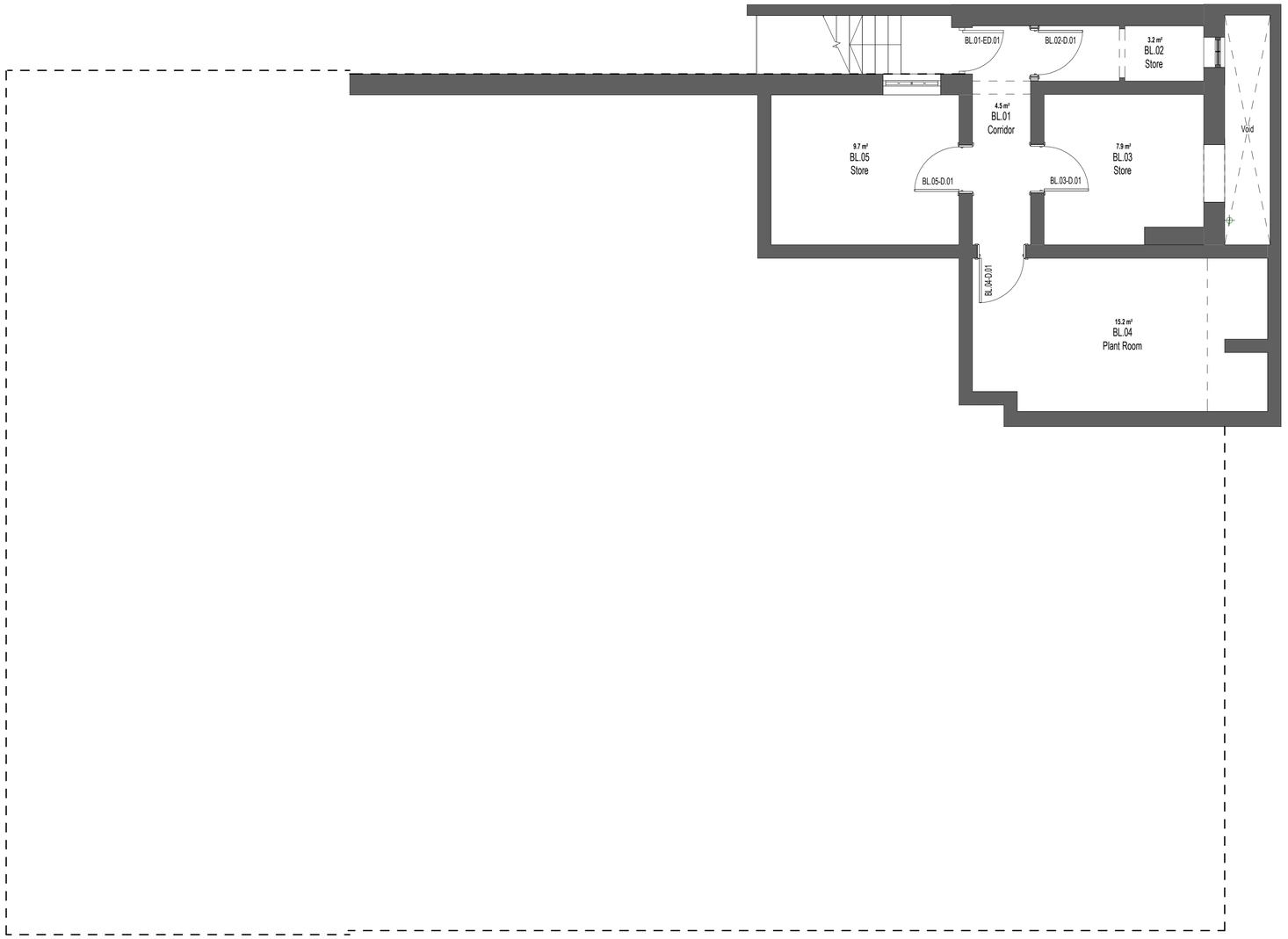


Proposed Basement Floor Plan - Wall Types
1 : 50

Construction (Design and Management) Regulations

Design risk assessments are carried out throughout the design stage of this project in accordance with company procedures and manuals. Where reasonably possible all areas of risk applicable to design and end use of the construction have been identified and then eliminated, mitigated or recorded as a residual risk. Note that general risks of which a competent designer or contractor should be aware are not included. This drawing is to be read in conjunction with the Pre-construction Information and all related documents prepared in accordance with the current Construction (Design and Management) Regulations 2015 and all applicable Health and Safety legislation as currently amended.

LEGEND

Existing Wall

Denotes the location of existing downstand structural beams.



Internal Wall Type 01

NBS ref: Ss_25_13_50_56 - IWT.01
Duty Rating: Severe
Fire Rating: 60 minutes
Acoustic Rating: N/A



Internal Wall Type 02

NBS ref: Ss_25_10_30_35 - IWT.02
Duty Rating: Severe
Fire Rating: 30 minutes
Acoustic Rating: 49 Rw dB



Internal Wall Type 03

NBS ref: Ss_25_10_30_35 - IWT.03
Duty Rating: Severe
Fire Rating: 60 minutes
Acoustic Rating: 50 Rw dB



Internal Wall Type 04

NBS ref: Ss_25_10_30_35 - IWT.04
Duty Rating: Severe
Fire Rating: 60 minutes
Acoustic Rating: 45 Rw dB



Internal Wall Type 05

NBS ref: Ss_25_10_30_35 - IWT.05
Duty Rating: N/A
Fire Rating: N/A
Acoustic Rating: N/A



Internal Wall Type 06

NBS ref: Ss_25_10_30_35 - IWT.06
Duty Rating: Severe
Fire Rating: 30 minutes
Acoustic Rating: 50 Rw dB



Internal Wall Type 07

NBS ref: Ss_25_13_50_56 - IWT.07
Duty Rating: Severe
Fire Rating: 60 minutes
Acoustic Rating: N/A



Internal Wall Lining Type 01

NBS ref: Ss_25_25_45_35 - IWL.01
Duty Rating: Severe
Fire Rating: N/A
Acoustic Rating: N/A



Internal Wall Lining Type 03
NBS ref: Ss_25_25_45_33 - IWL.03
Duty Rating: Severe
Fire Rating: 60 minutes
Acoustic Rating: N/A

18mm thick plywood from floor level up to 2400mm above FFL to be fixed between studs to provide pattress for fixtures and fittings.

REV	DESCRIPTION | DRAWN BY | CHECKED BY | APPROVED BY	DATE
P01	Stage 4 issue | JT | CB | CB	12/11/2024
P00	Stage 3 Issue | RE | RE | CB	04/09/2024

RIBA PLAN OF WORK WORKSTAGE	LEVEL OF MODEL DEFINITION (LoD)
Stage 4 - Technical Design	LoD 3 - Approximate Model
PURPOSE OF ISSUE - SUITABLE FOR ...	STATUS or SUITABILITY
Tender	NA - Not Applicable

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CLIENT
Wrexham County Borough Council

PROJECT TITLE
Wrexham Old Library

DRAWING TITLE
Proposed Basement Internal Partition Type Plan

PROJECT No
20045

SCALE @ A1
As indicated

DRAWING No
BS1192:2007 +A2:2018 & BS EN ISO19650

Breakdown: 1192: Project - Originator - Volume - Level - Type - Role - Number; 19650: Project - Originator - Functional - Spatial - Form - Discipline - Number

WOL-LAW-X-B01-DR-**A-220001**

REVISION
P01

DO NOT SCALE

Any discrepancy or query concerning this drawing should be referred to the Architect.

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