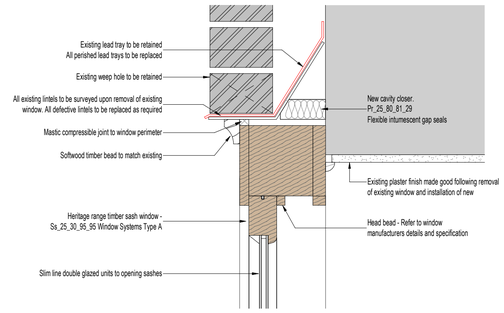
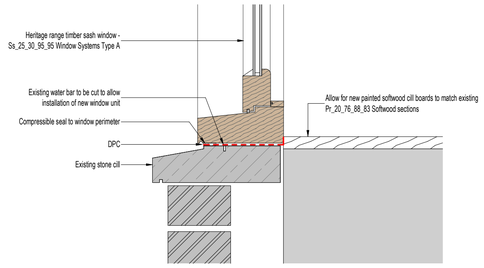
PROPOSED WINDOWS - Typical Details



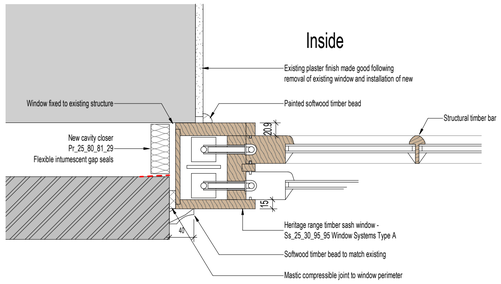
Head Detail



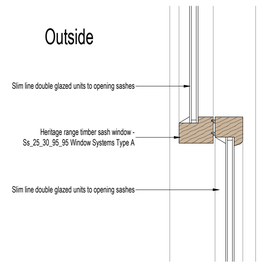
Cill Detail

Typical Window Detail 01 - Bespoke Timber Sash Windows within Facing Brickwork Wall

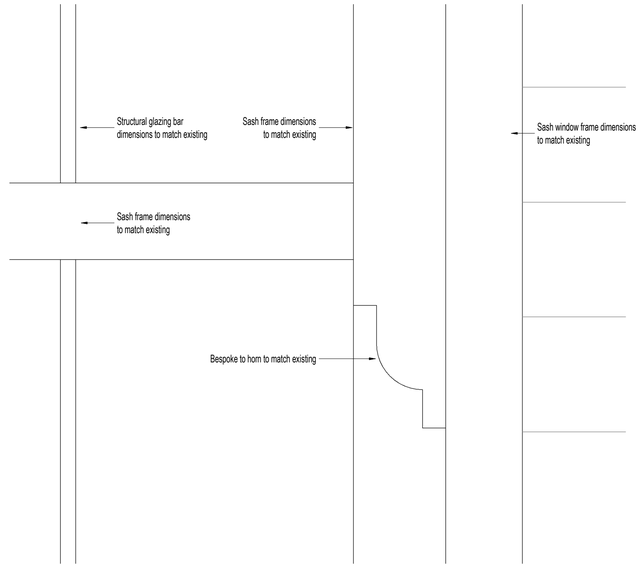
1 : 5



Jamb Detail



Meeting Rails Detail

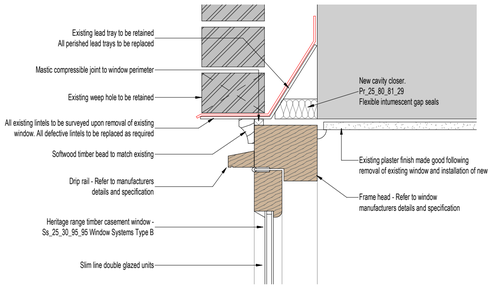


Sash Window Horn Notes:

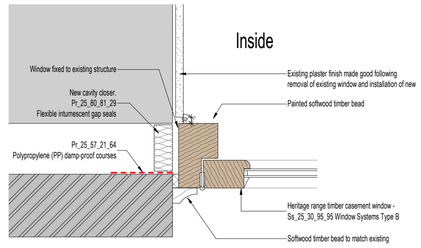
- Sash window horn profile to match existing
- Site survey required prior to manufacture of new windows to ensure existing window dimensions and details are replicated

Typical Window Detail 03 - Bespoke Timber Sash Window Elevation

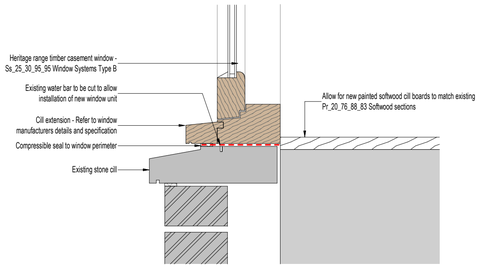
1 : 2



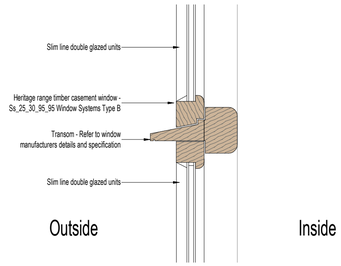
Head Detail



Jamb Detail



Cill Detail



Transom Detail

Typical Window Detail 02 - Bespoke Timber Casement Windows within Facing Brickwork Wall

1 : 5

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.

NOTES:

Refer to drawing A-300002 for Proposed Window Schedule.

Window System Specifications:

Refer to specification 'Ss_25_30_95_95 Window Systems Type A' for new timber sash windows.

Refer to specification 'Ss_25_30_95_95 Window Systems Type B' for new timber casement windows

Refer to specification 'Ss_25_30_95_95 Window Systems Type C' for new secondary glazing to existing timber windows

Detail clauses for individual components can be found within the system specification.

Site Surveys

Structural opening dimensions within window schedule are shown indicative only.

Site survey required prior to manufacture of new windows to ensure existing window dimensions and details are replicated.

Window manufacturer to take site dimensions prior to manufacture and installation of windows.

Site survey of existing timber window openings to determine if there is sufficient depth in the window reveal to locate the secondary glazing

Window Hardware Systems:

All opening sash windows to be fitted with restrictors to provide max 100mm opening.

Safety Glass

Windows with cill heights below 800mm will require safety glass to comply with Part K of the Building Regulations.

All cill heights to be checked on site prior to manufacture and installation of windows.

REV	DESCRIPTION | DRAWN BY | CHECKED BY | APPROVED BY	DATE
P01	Updated Stage 4 issue | CB | CB | CB	19/11/2024
P00	Stage 4 issue | JT | CB | CB	12/11/2024
C00	First Issue. Issued for Client Review and Comment | LP | RE | RE	18/10/2024

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

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CLIENT
Wrexham County Borough Council

PROJECT TITLE
Wrexham Old Library

DRAWING TITLE
Proposed Timber Window Details

PROJECT No
20045

SCALE @ A1
As indicated

DRAWING No (BS1192:2007 +A2:2018) & (ISO 19650)
1192: Project - Originator - Volume Breakdown - Level Breakdown - Type - Role - Number
19650: Project - Originator - Functional - Spatial - Form - Discipline - Number
WOL-LAW-X-X-DR-**A-300003**

REVISION
P01

DO NOT SCALE

Any discrepancy or query concerning this drawing should be referred to the Architect
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Print Date: 20/11/2024 10:23:14

File Name: Autodesk Docs://20045_RefurbOldLibrary/WOL-LAW-X-X-M3-A-000002_Building.rvt