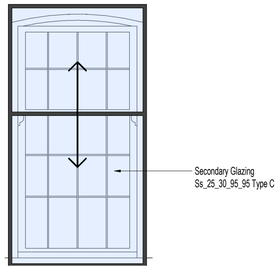



Secondary Glazing Elevation - Type C
1 : 25




Secondary Glazing Elevation - Type D
1 : 25

**300_Proposed Timber Window Secondary Glazing Schedule**

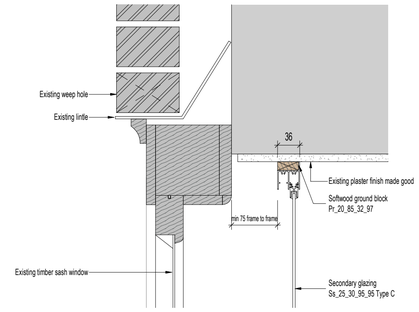
| Window Number | Structural Opening Width (mm) | Structural Opening Height (mm) | Secondary Glazing | Secondary Glazing Type | Comments |
|---|---|---|---|---|---|
| GL.03-W.10 | 1072 | 1801 | Yes | D | |
| GL.03-W.11 | 1072 | 1806 | Yes | D | |
| GL.06-W.01 | 587 | 954 | Yes | D | |
| GL.06-W.02 | 587 | 954 | Yes | D | |
| GL.07-W.03 | 1072 | 1952 | Yes | D | |
| GL.07-W.04 | 1072 | 1944 | Yes | D | |
| GL.07-W.05 | 1072 | 1937 | Yes | D | |
| GL.07-W.06 | 1072 | 1937 | Yes | D | |
| GL.07-W.07 | 1072 | 1924 | Yes | D | |
| GL.12-W.01 | 1072 | 1806 | Yes | D | |
| GL.13-W.01 | 1072 | 1806 | Yes | D | |
| GL.14-W.01 | 1072 | 1806 | Yes | D | |
| GL.14-W.02 | 1072 | 1806 | Yes | D | |
| GL.22-W.01 | 918 | 1234 | Yes | D | |
| GL.22-W.02 | 918 | 1237 | Yes | D | |
| FL.11-W.01 | 1072 | 2690 | Yes | C | |
| FL.02-W.01 | 1072 | 1807 | Yes | D | |
| FL.02-W.02 | 609 | 1851 | Yes | D | |
| FL.03-W.01 | 1072 | 1807 | Yes | D | |
| FL.03-W.02 | 1072 | 1807 | Yes | D | |
| FL.04-W.01 | 1072 | 1807 | Yes | D | |
| FL.04-W.02 | 1072 | 1807 | Yes | D | |

NOTE: Refer to 061 GA drawings series for secondary glazing locations.

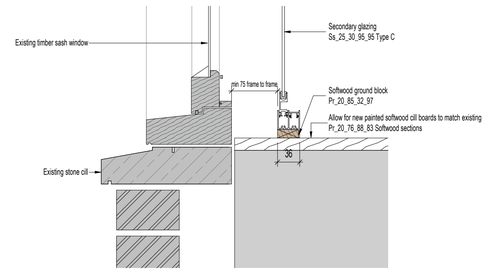
All existing structural openings to be measured on site.

Print Date: 20/11/2024 10:23:36

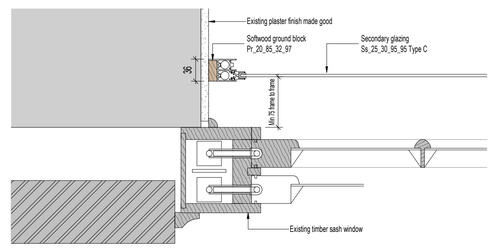
File Name: Autodesk Docs://20045_RefurbOldLibrary/WOL-LAW-X-X-M3-A-000002_Building.rvt



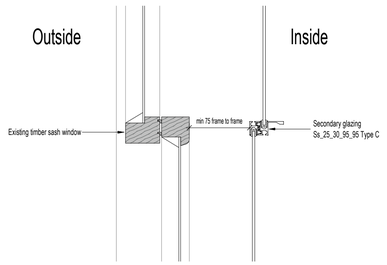

Head Detail




Cill Detail




Jamb Detail




Meeting Rails Detail

Existing Timber Window - Secondary Glazing Detail
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:**

Window System Specifications:

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

Refer to specification 'Ss_25_30_95_95 Window Systems Type D' 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.

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

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

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 |

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

lawray architects

CARDIFF 029 2052 8140
LONDON 0207 138 3560
WREXHAM 01978 357 887
www.lawray.co.uk

CLIENT
Wrexham County Borough Council

PROJECT TITLE
Wrexham Old Library

DRAWING TITLE
Proposed Timber Window Secondary Glazing Details

PROJECT No
20045

SCALE @ A1
As indicated

DRAWING No
0001182.0007
(-A2-20116 & 93 EN ISO19650)

1102- Project - Originator - Volume - Level - Type - Role - Number
19650- Project - Originator - Functional - Spatial - Form - Discipline - Number Breakdown Breakdown

REVISION

WOL-LAW-X-X-DR-**A-300104** **P01**

**DO NOT SCALE**

Any discrepancy or query concerning this drawing should be referred to the Architect
**Copyright © LAWRAY LIMITED**
Registered Office: Greenmeadow Springs, 1 Cae Gwyrdd, Tongwynlais, CARDIFF CF15 7AB
Reg. Co. No. 2724178, VAT Reg. No. 134 2146 06