

CAMBS GLASS LTD TEL - +44 (0)1638 640 038  
 UNIT 3 SWAN LANE FAX - +44 (0)1638 667 600  
 EXNING  
 NEWMARKET E-MAIL - info@cambsglass.co.uk  
 CB8 7EN WEBSITE - www.cambsglass.co.uk

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 It is Cambs Glass policy to continually develop and improve our designs and products, therefore reserve the right to modify or change the detail design at our discretion and without notice.

**SPECIFICATION**

**GLASS SPECIFICATION**

12mm CLEAR TOUGHENED GLASS

ALL GLASS CONFORMING TO IMPACT RESISTANCE AND BREAKAGE CHARACTERISTICS OF BS6206, WITH ALL GLASS UNITS FABRICATED TO BS5713A AND IN ACCORDANCE WITH BS6282

**FINISH SPECIFICATION**

POLYESTER POWER COATED TO ANY STANDARD RAL REFERENCE  
 POLYESTER POWER COATING, MINIMUM THICKNESS OF 40 MICRONS.

**FRAMEWORK SPECIFICATION**

ALL ALUMINIUM EXTRUSIONS TO COMPLY WITH BS1474 AND ALUMINIUM SHEET/PLATE TO BS EN 485, 515 & 573. TYPICALLY PROVIDED IN GRADES 6063 & 6082 (EXTRUSIONS) AND 5184 & NS4 (SHEET/PLATE). ALL MILD STEEL COMPONENTS TO BE GALVANISED, ZINC COATED OR RED OXIDE PRIMED PRIOR TO FINISH APPLICATION. ALL STAINLESS STEEL COMPONENTS PROVIDED IN GRADE 304 STAINLESS STEEL UNLESS OTHERWISE NOTED. EXTREME ENVIRONMENTS (INC. MARINE) MUST BE HIGHLIGHTED AT SALES OR DESIGN STAGE.

**HARDWARE SPECIFICATION**

ALL HARDWARE TO BE SCHEDULED FOR PURPOSE, TAKING INTO CONSIDERATION BOTH ENVIRONMENT AND BIMETALLIC REACTIONS. FASTENERS TYPICALLY SUPPLIED IN GRADE A2 & A4 STAINLESS STEEL. ALL GASKETS AND TAPES TO HAVE A COMPOSITION SUITABLE FOR CLIMATIC CONDITIONS AND UV LIGHT IN ACCORDANCE WITH BS4265. SILICONES TO BE SUPPLIED AS LOW MODULUS, NEUTRAL CURE (TYPE A) IN ACCORDANCE WITH BS5889 UNLESS OTHERWISE NOTED.

**UPSTAND/APERTURE SPECIFICATION**

ALL UPSTANDS/APERTURES TO BE PROVIDED WITHIN A TOLERANCE OF +/- 10mm TO THE DIMENSIONS STATED (TAKING INTO CONSIDERATION THE SQUARENESS OF THE STRUCTURE). ANY DIFFERING TOLERANCE REQUIREMENTS AS INDICATED. ALL UPSTANDS/APERTURES TO BE SUITABLE FOR SEALING WHERE INDICATED AND STRUCTURALLY ADEQUATE FOR THE LOADS IMPOSED.

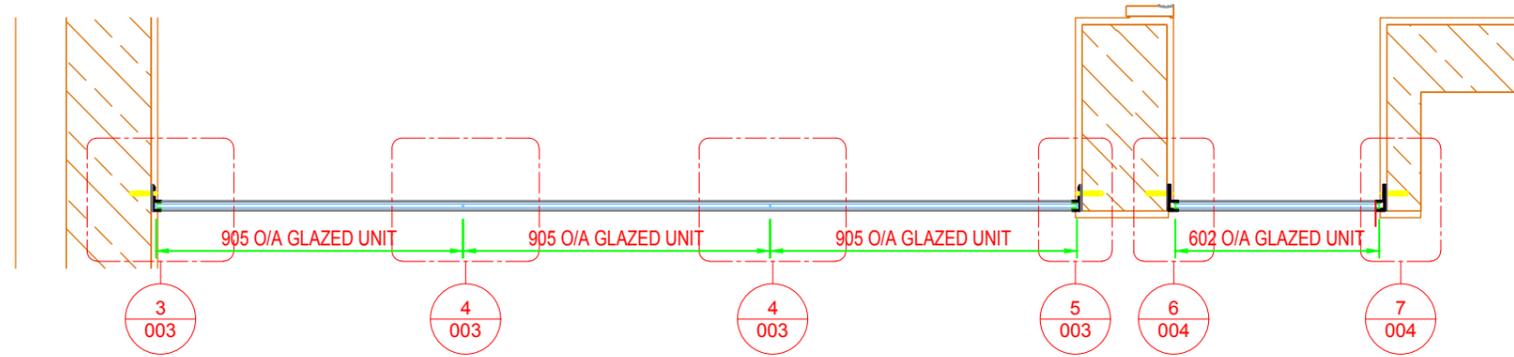
**CLIENT**

**CONTRACT SALES DETAIL**

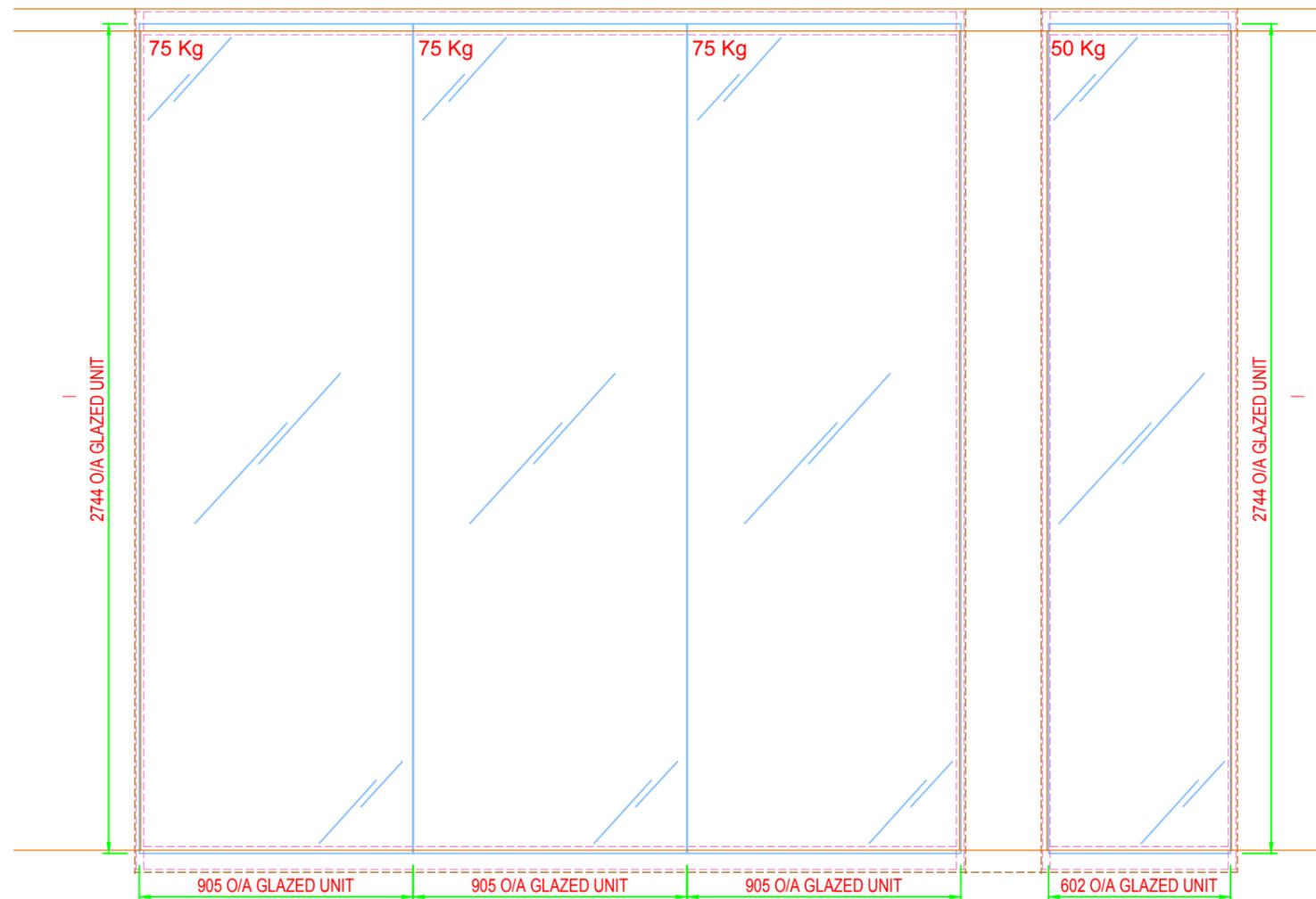
|         |                   |                           |
|---------|-------------------|---------------------------|
| JOB REF | SD                |                           |
| ISSUE A | NEW DRAWING ISSUE | NAME AME<br>DATE 30/04/15 |
| ISSUE B |                   | NAME<br>DATE              |
| ISSUE C |                   | NAME<br>DATE              |
| ISSUE D |                   | NAME<br>DATE              |

ELEVATIONS AND SECTIONAL DETAILS FOR 2 NO INTERNAL PARTITIONS

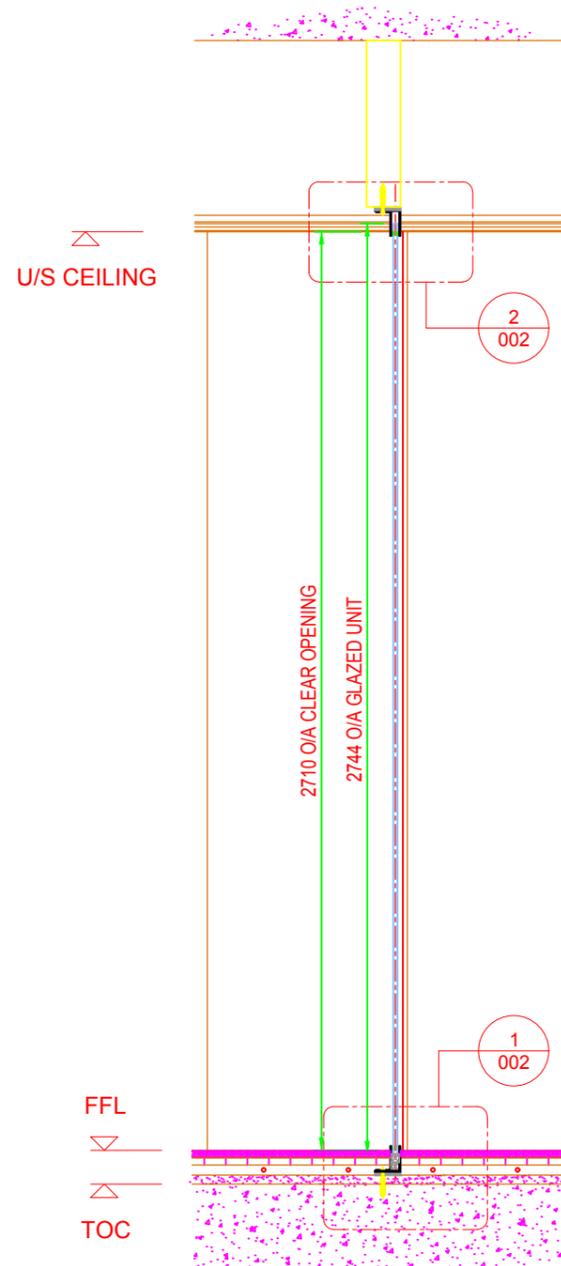
DRG No. SD-INPS-001 ISS. A



Section 2-2  
1:20 @ A3



Exercise Room - Elevation  
1:20 @ A3



Section 3-3  
1:20 @ A3

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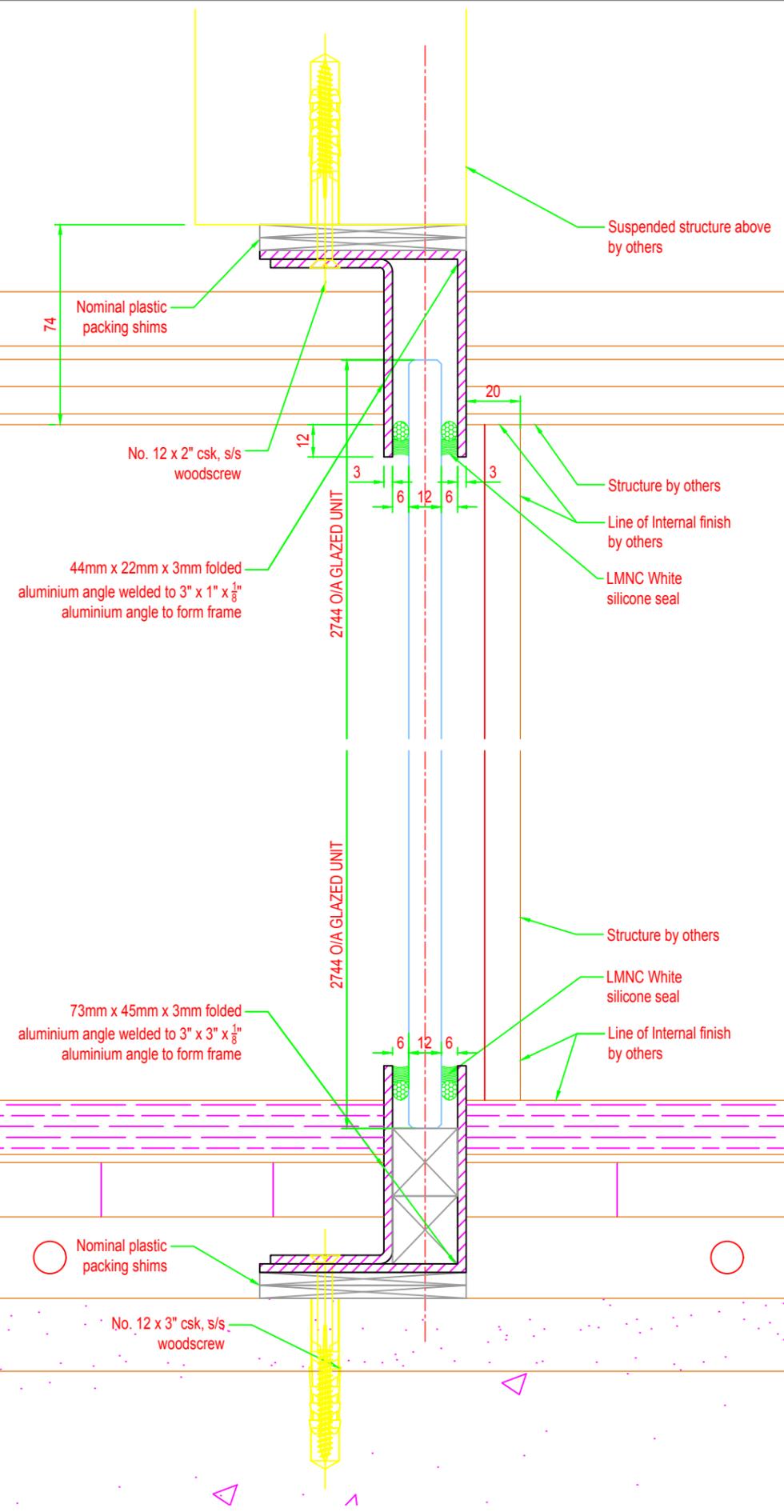
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| ISSUE D |                   | NAME<br>DATE              |

**SECTIONAL DETAILS FOR 2 NO INTERNAL PARTITIONS**

|         |             |      |   |
|---------|-------------|------|---|
| DRG No. | SD-INPS-002 | ISS. | A |
|---------|-------------|------|---|



**2 Head Detail**  
002 1:2 @ A3

**1 Sill Detail**  
002 1:2 @ A3

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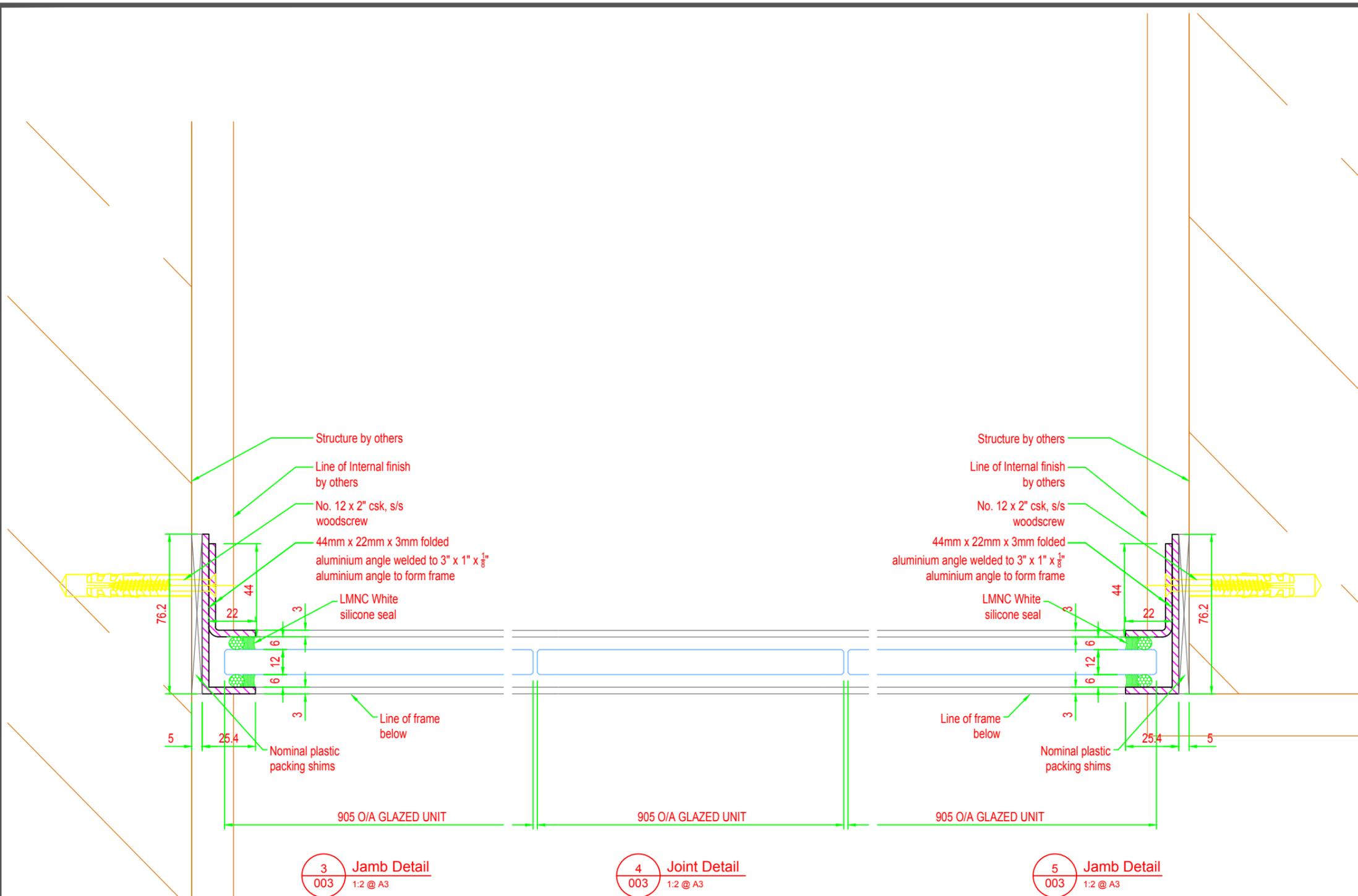
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| ISSUE D |                   | NAME<br>DATE              |

SECTIONAL DETAILS FOR 2 NO INTERNAL PARTATIONS

DRG No. SD-INPS-003 ISS. A



3 Jamb Detail  
003 1:2 @ A3

4 Joint Detail  
003 1:2 @ A3

5 Jamb Detail  
003 1:2 @ A3

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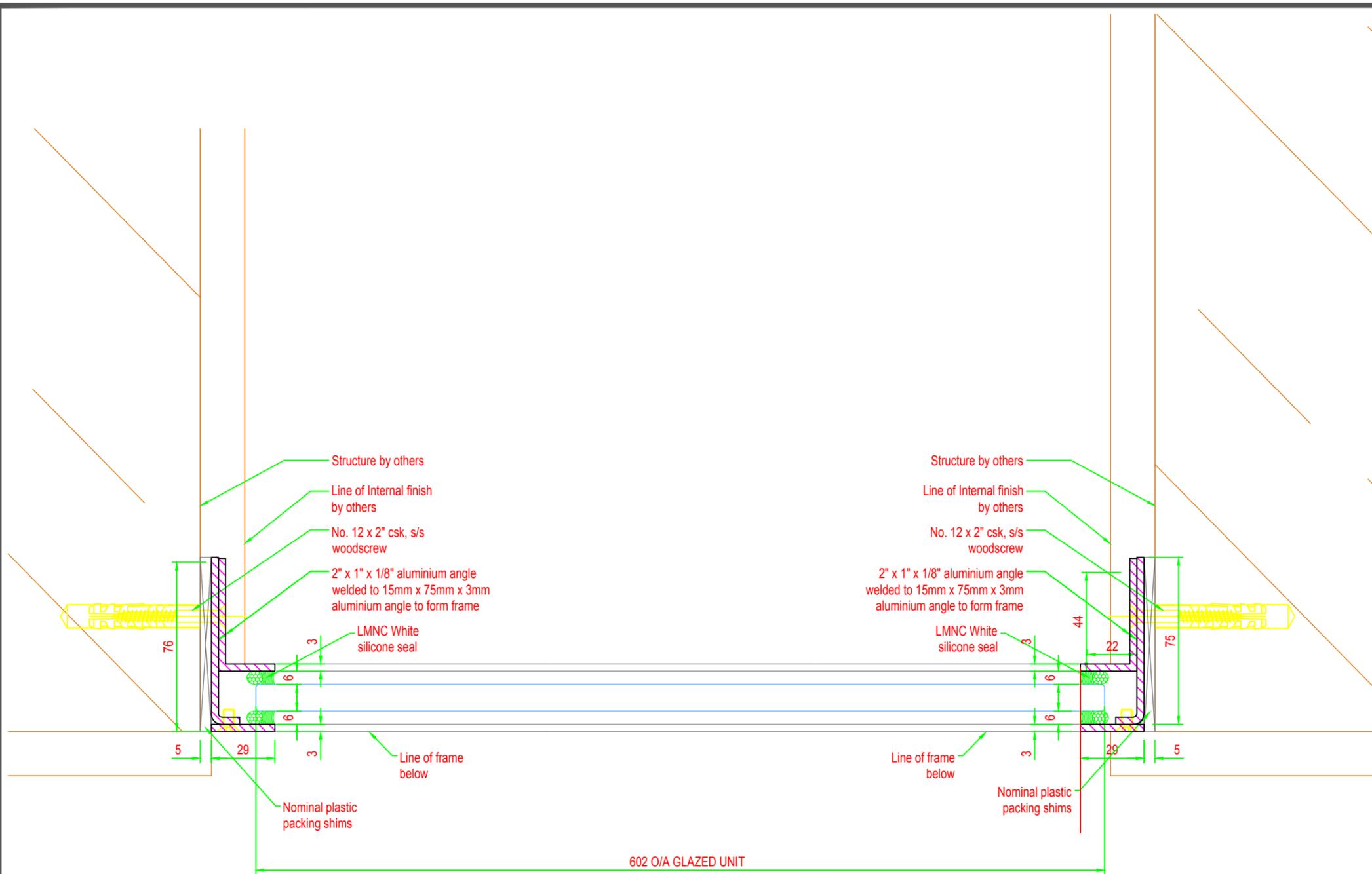
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| ISSUE B |                   | NAME<br>DATE  |
| ISSUE C |                   | NAME<br>DATE  |
| ISSUE D |                   | NAME<br>DATE  |

**SECTIONAL DETAILS FOR 2 NO INTERNAL PARTITIONS**

DRG No. SD-INPS-004 ISS. A



6 Joint Detail  
004 1:2 @ A3

7 Joint Detail  
004 1:2 @ A3