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

SPECIFICATION

GLASS SPECIFICATION

6mm CLEAR TOUGHENED LOW E
 16mm BLACK SILICONE SEALED SPACER
 6mm CLEAR TOUGHENED OUTER

ALL GLASS CONFORMING TO IMPACT RESISTANCE AND BREAKAGE CHARACTERISTICS OF BS6206, WITH ALL GLASS UNITS FABRICATED TO BS575A AND IN ACCORDANCE WITH BS6262

FINISH SPECIFICATION

POLYESTER POWER COATED RAL 7015 MATT EXT / 9010 MATT INT
 POLYESTER POWER COATING, MINIMUM THICKNESS OF 40 MICRONS.

FRAMEWORK SPECIFICATION

ALL ALUMINIUM EXTRUSIONS TO COMPLY WITH BS1474 AND ALUMINIUM SHEET/PLATE TO BS EN 486, 513 & 573. TYPICALLY PROVIDED IN GRADES 6063 & 6062 (EXTRUSIONS) AND 3014 & NS4 (SHEET/PLATE), ALL MILD STEEL FINISHES TO BE GALVANNEED, ZINC COATED OR RED OXIDE PRIMER 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 BS6898 UNLESS OTHERWISE NOTED.

UPSTAND/APERTURE SPECIFICATION

ALL UPSTAND/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 UPSTAND/APERTURES TO BE SUITABLE FOR SEALING WHERE INDICATED AND STRUCTURALLY ADEQUATE FOR THE LOADS IMPOSED.

CLIENT STANDARD PRODUCTS

CONTRACT

JOB REF 

ISSUE A NAME AME
 NEW DRAWING ISSUE DATE 01/08/16

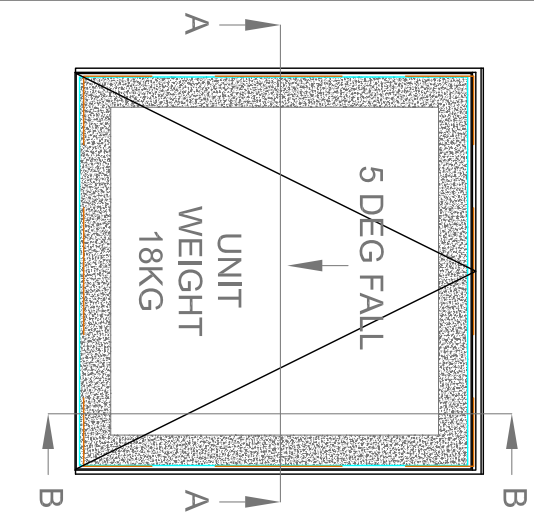
ISSUE B NAME NAME
 DATE DATE

ISSUE C NAME NAME
 DATE DATE

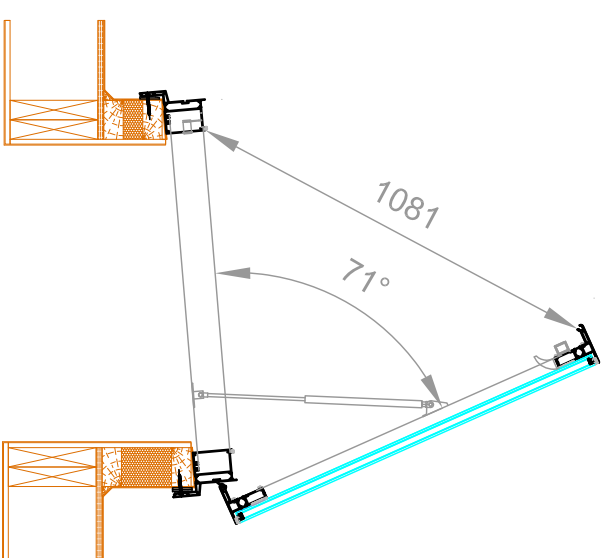
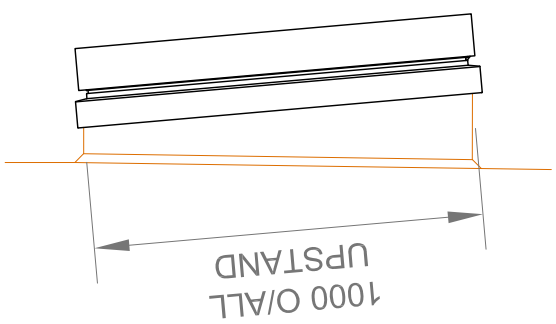
ISSUE D NAME NAME
 DATE DATE

PLAN VIEW AND ELEVATIONS FOR 1 No. STANDARD ACCESS HATCH 1000 X 1000

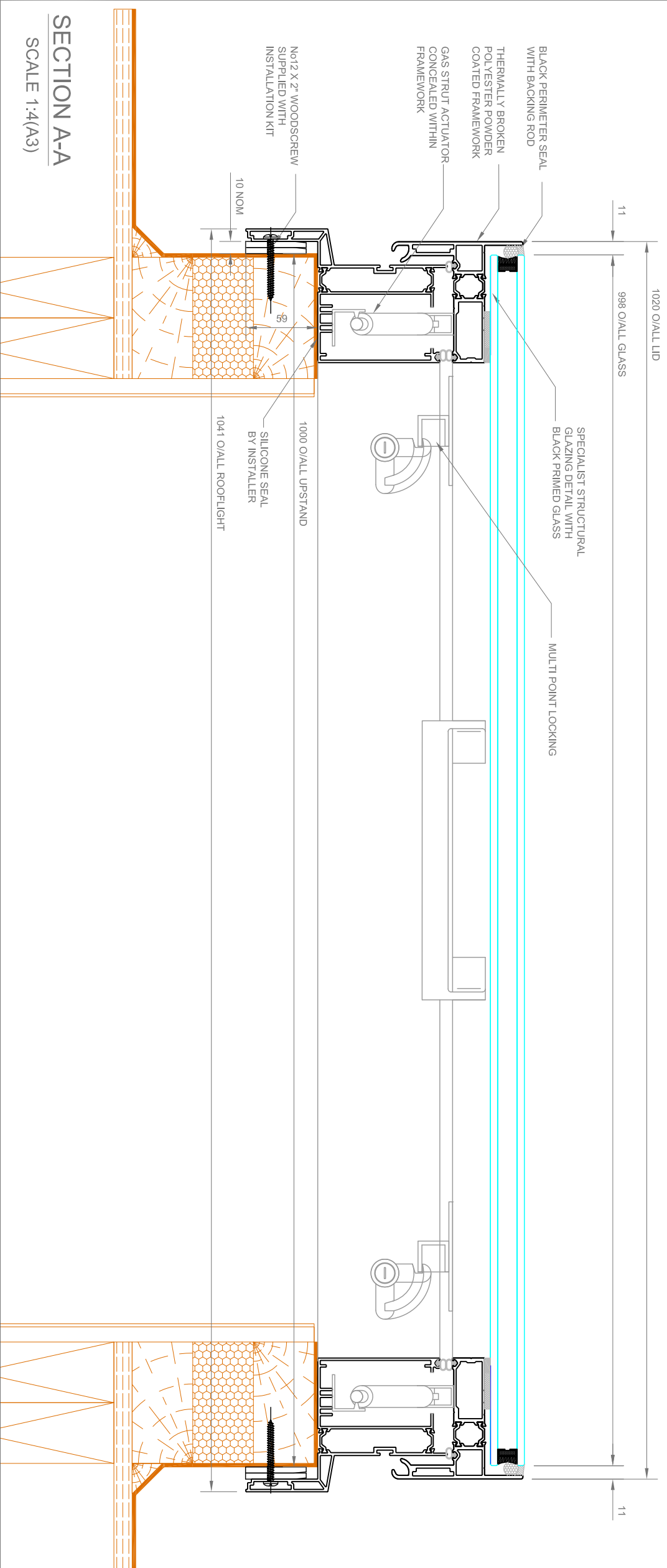
DRG No. CG-AH-001 ISS. A



PLAN & ELEVATIONS
 SCALE 1:20(A3)



TYPICAL OPEN SECTION
 SCALE 1:20(A3)



SECTION A-A

SCALE 1:4(A3)

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FINISH SPECIFICATION

POLYESTER POWER COATING RAL 7015 MATT EXT / 9010 MATT INT
 MINIMUM THICKNESS OF 40 MICRONS.

FRAMEWORK SPECIFICATION

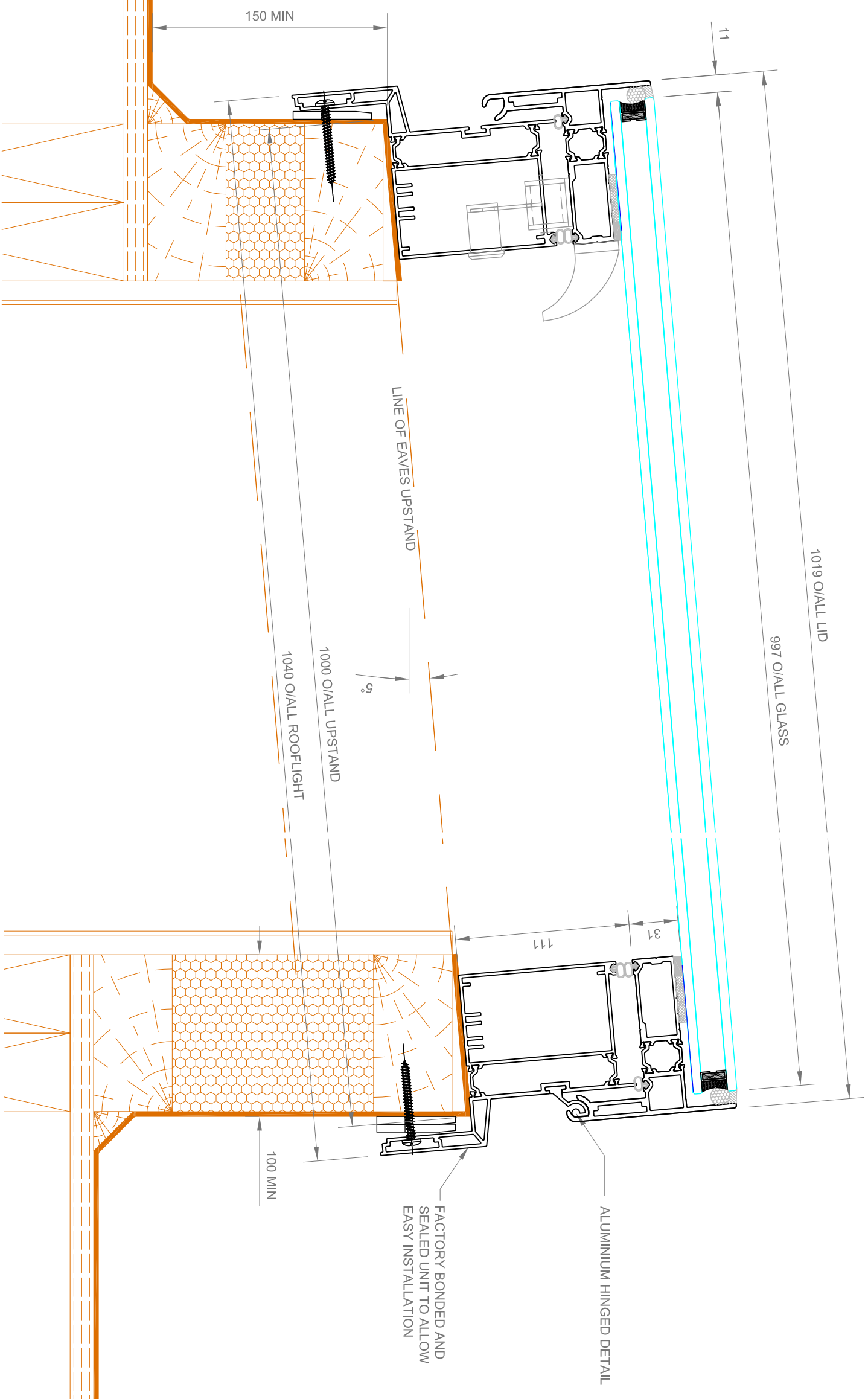
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HARDWARE SPECIFICATION

ALL HARDWARE TO BE SCHEDULED FOR PURPOSE, TAKING INTO CONSIDERATION BOTH ENVIRONMENT AND METALLIC 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 BS5989 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.



SECTION B-B

SCALE 1:3(A3)

CLIENT
STANDARD PRODUCTS

CONTRACT

JOB REF



ISSUE A
NEW DRAWING ISSUE

NAME AME
DATE 01/08/16

ISSUE B

NAME
DATE

ISSUE C

NAME
DATE

ISSUE D

NAME
DATE

PLAN VIEW AND ELEVATIONS FOR 1 No. STANDARD
ACCESS HATCH 1000 X 1000

DRG No. CG-AH-002

ISS. A