

CAMBS GLASS LTD TEL - +44 (0)1638 640 038
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 EXNING
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 CB8 7EN WEBSITE - www.cambsglass.co.uk

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SPECIFICATION

GLASS SPECIFICATION

8.8mm 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 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 BS5689 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 DETAILS

JOB REF S/D



ISSUE A
NEW DRAWING ISSUE

NAME AME
DATE 30/04/15

ISSUE B

NAME
DATE

ISSUE C

NAME
DATE

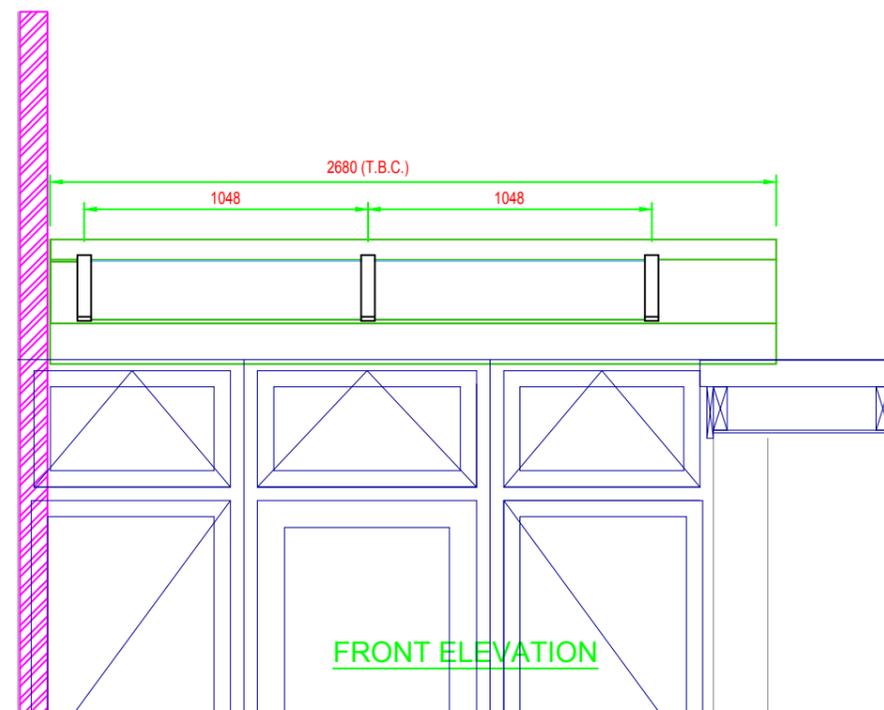
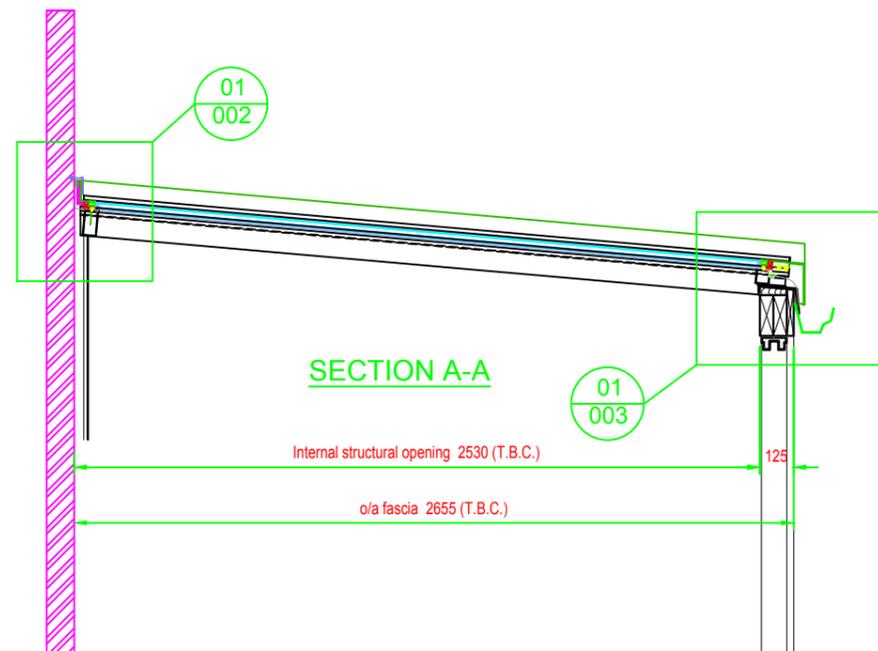
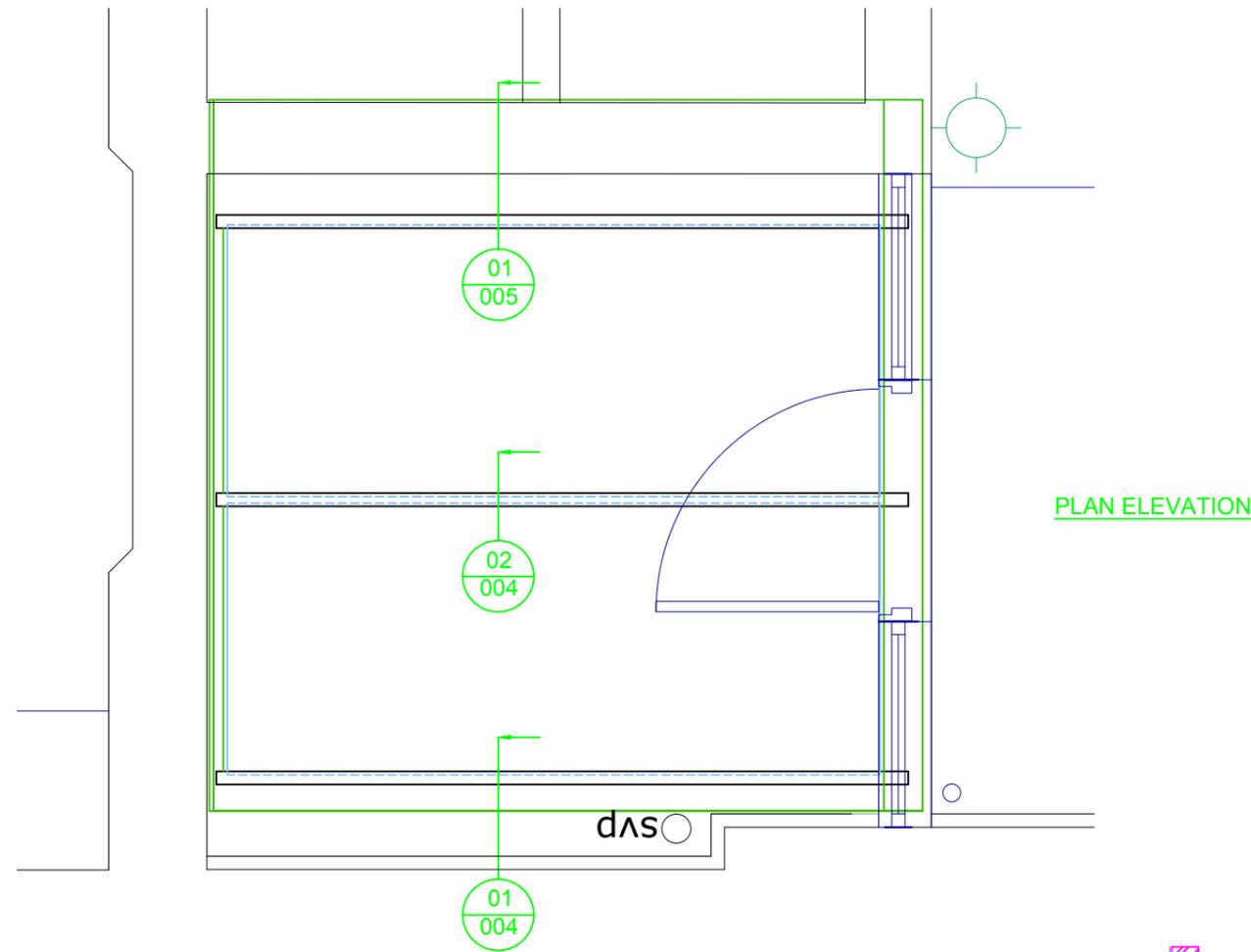
ISSUE D

NAME
DATE

PLAN VIEW AND ELEVATIONS FOR 1 No. MONO PITCHED ROOFLIGHT

DRG No. SD-MPPG-001

ISS. A



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FINISH SPECIFICATION

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 POLYESTER POWER COATING, MINIMUM THICKNESS OF 40 MICRONS.

FRAMEWORK SPECIFICATION

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UPSTAND/APERTURE SPECIFICATION

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ISSUE D	NAME	DATE

ENLARGED DETAIL FOR
 PITCHED ROOFLIGHT

DRG No. SD-MPPG-002 ISS. A

Lead cloaking by others after installation

Black LM silicone seal c/w polyethylene backing rod

EPDM membrane glazed into transom and bonded onto wall using EPDM adhesive

2tk PPC pressed alum. c/w rigid insulation bonded onto inside

2tk PPC pressed alum. jamb flashing

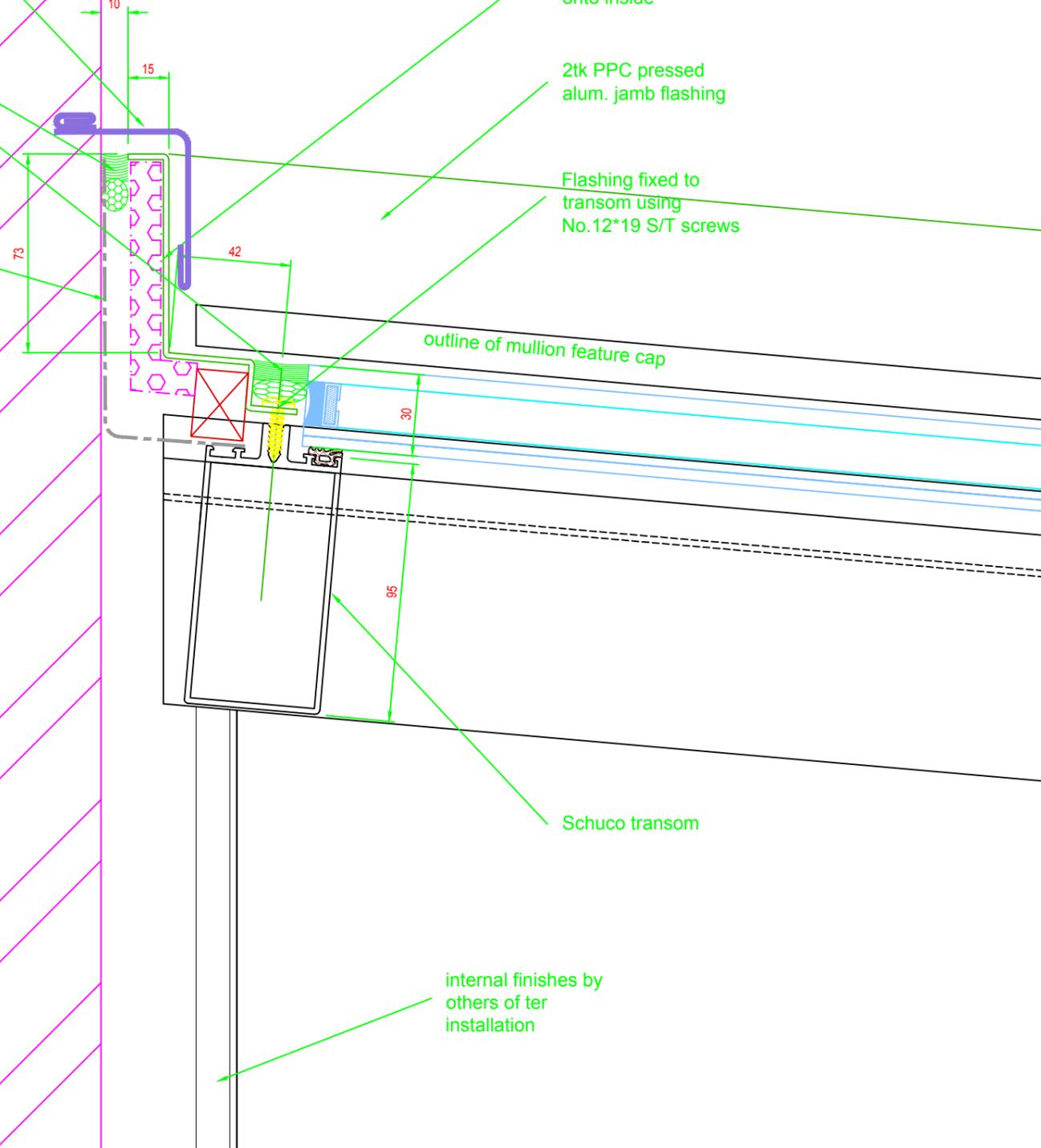
Flashing fixed to transom using No.12*19 S/T screws

outline of mullion feature cap

Schuco transom

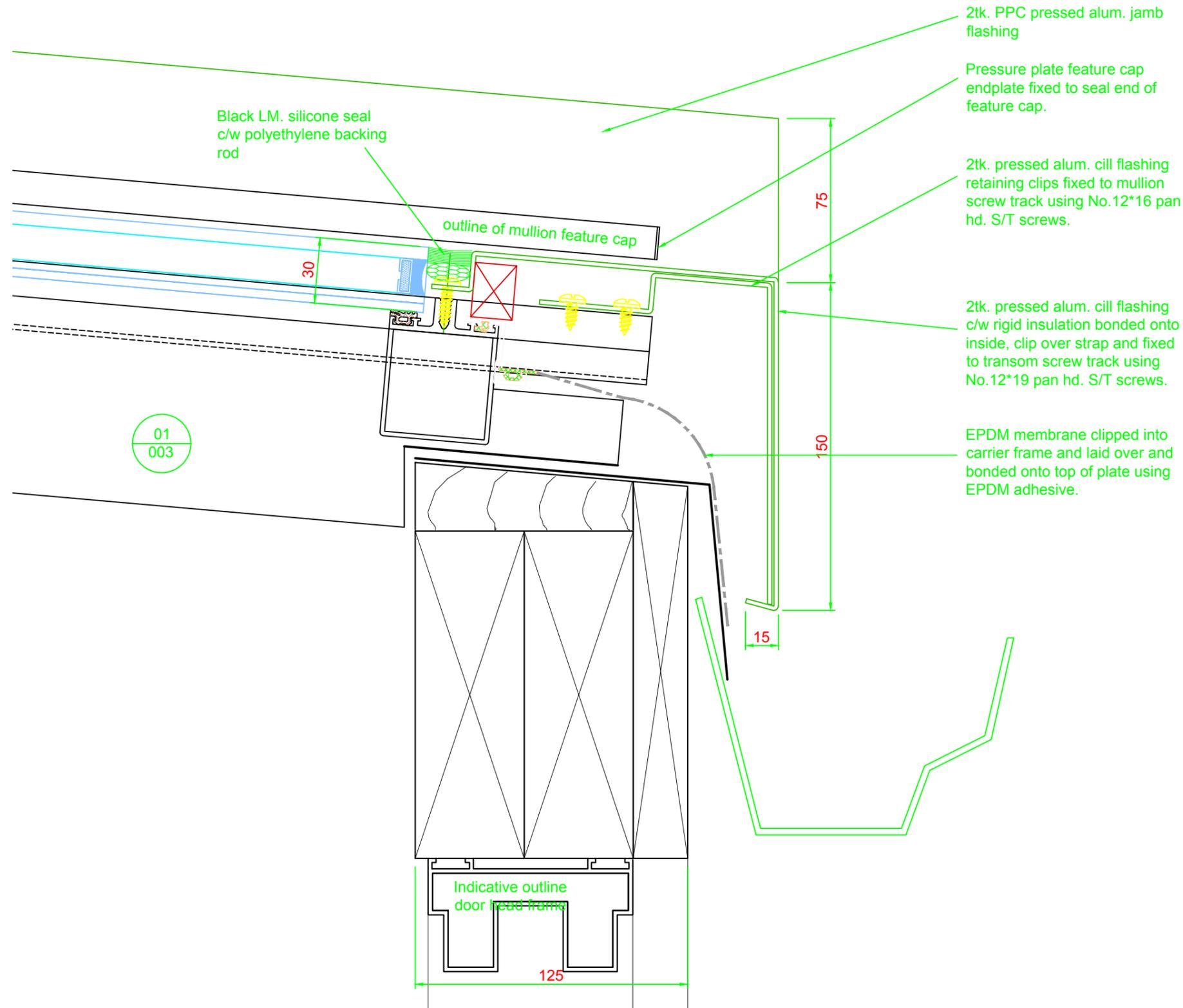
internal finishes by others of ter installation

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002



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 6mm CLEAR TOUGHENED OUTER
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FINISH SPECIFICATION
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 POLYESTER POWER COATING, MINIMUM THICKNESS OF 40 MICRONS.

FRAMEWORK SPECIFICATION
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ISSUE A NEW DRAWING ISSUE	NAME AME DATE 30/04/15
ISSUE B	NAME DATE
ISSUE C	NAME DATE
ISSUE D	NAME DATE
ENLARGED DETAIL FOR PITCHED ROOFLIGHT	
DRG No. SD-MPPG-003	ISS. A

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 6mm CLEAR TOUGHENED OUTER

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FINISH SPECIFICATION

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

FRAMEWORK SPECIFICATION

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ISSUE D

NAME
DATE

ENLARGED DETAIL FOR
PITCHED ROOFLIGHT

DRG No. SD-MPPG-004

ISS. A

01
004

02
004

Lead cloaking by others after installation

2tk. PPC pressed alum. jamb flashing glazed into rafter mullion c/w rigid insulation bonded onto inside

Black LM. silicone seal c/w polyethylene backing rod

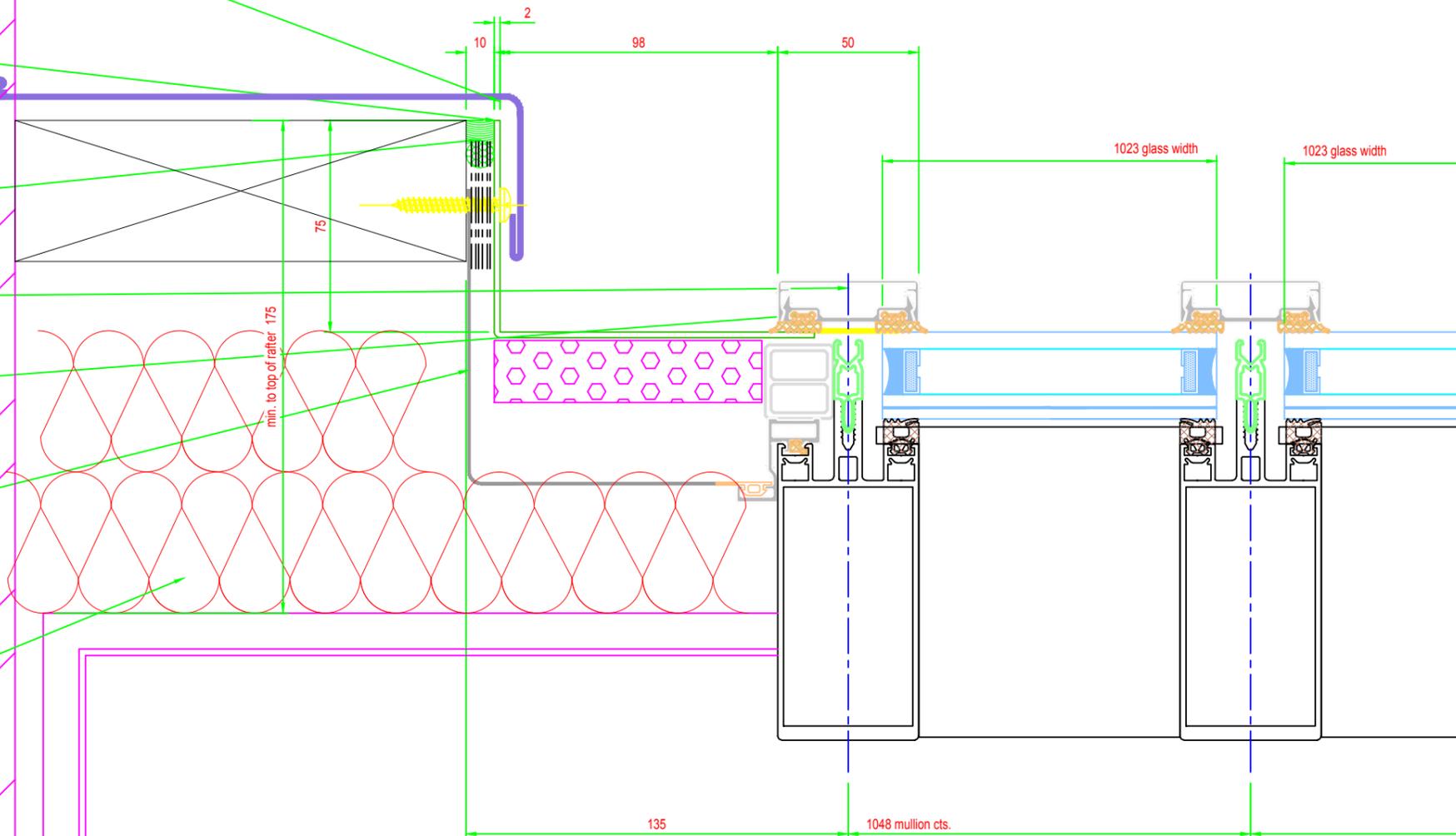
Mullion feature cap

Mullion pressure plate

EPDM membrane clipped into carrier frame and bonded onto structure using EPDM adhesive.

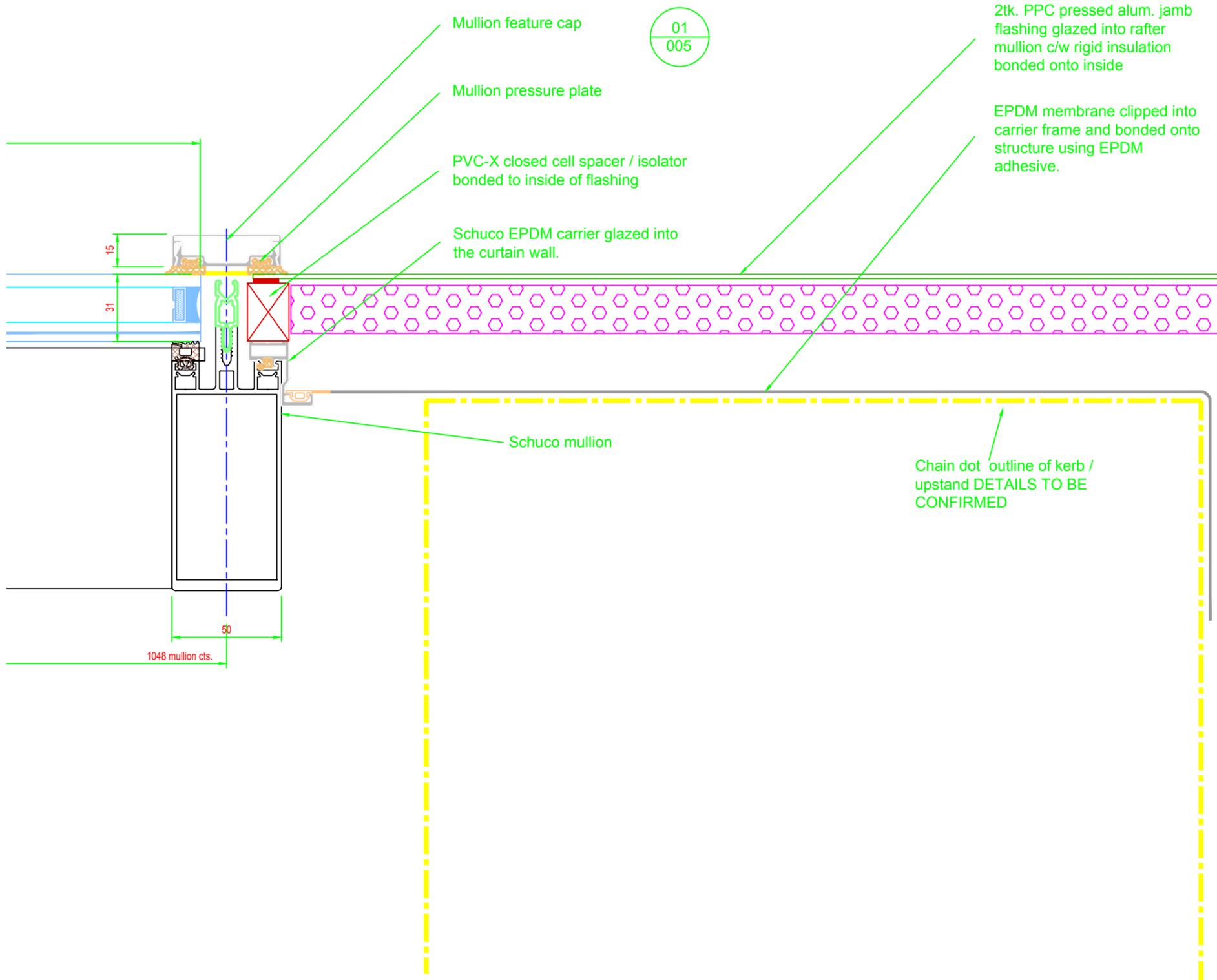
Loosefill Rockwool insulation if req'd by others.

All internal finishes by others after installation of rooflight



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01
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2tk. PPC pressed alum. jamb flashing glazed into rafter mullion c/w rigid insulation bonded onto inside

EPDM membrane clipped into carrier frame and bonded onto structure using EPDM adhesive.

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8.8mm CLEAR TOUGHENED LOW E
 16mm BLACK SILICONE SEALED SPACER
 6mm CLEAR TOUGHENED OUTER
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FINISH SPECIFICATION

POLYESTER POWER COATED TO ANY STANDARD RAL REFERENCE
 POLYESTER POWER COATING, 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 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 BS5689 UNLESS OTHERWISE NOTED.

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ISSUE A NEW DRAWING ISSUE NAME AME DATE 30/04/15

ISSUE B NAME DATE

ISSUE C NAME DATE

ISSUE D NAME DATE

ENLARGED DETAIL FOR PITCHED ROOFLIGHT

DRG No. SD-MPPG-004 ISS. A