

SPECIFICATION

GLASS SPECIFICATION

13.5mm CLEAR TOUGHENED/LAMINATED 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

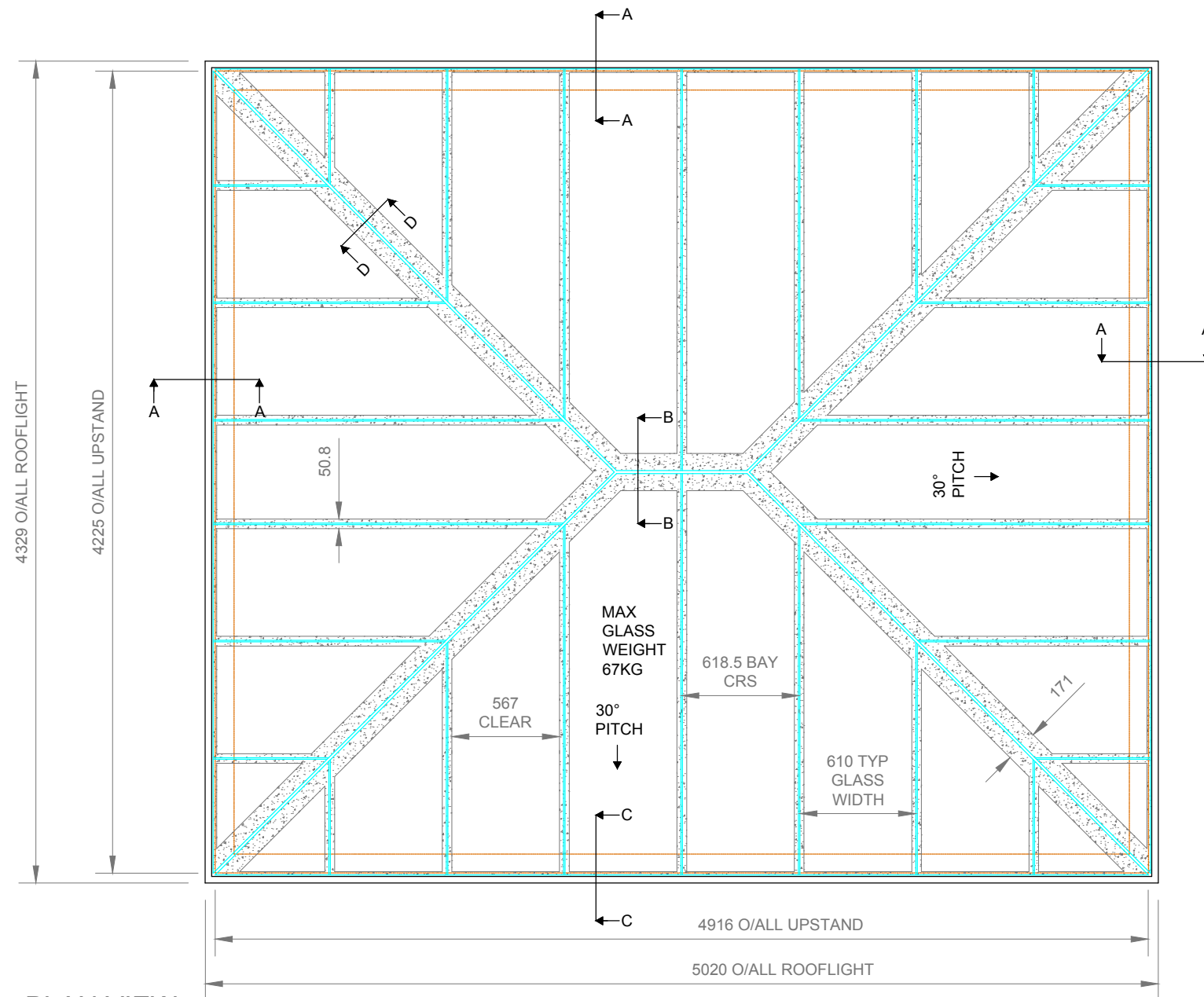
ALL ALUMINIUM EXTRUSIONS TO COMPLY WITH BS1474 AND ALUMINIUM SHEET/PLATE TO BS EN 485, 515 & 573. TYPICALLY PROVIDED IN GRADES 6063 & 6082 (EXTRUSIONS) AND 5184 & NS4 (SHEET/PLATE). ALL MILD STEEL COMPONENTS TO BE GALVANISED, ZINC COATED OR RED OXIDE PRIMED PRIOR TO FINISH APPLICATION. ALL STAINLESS 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 BS5889 UNLESS OTHERWISE NOTED.

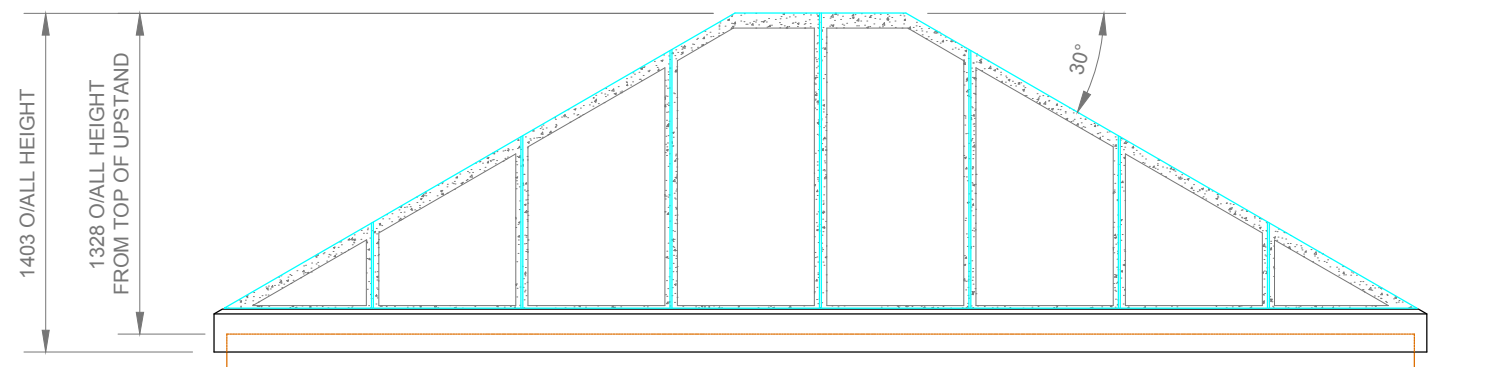
UPSTAND/APERTURE SPECIFICATION

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.



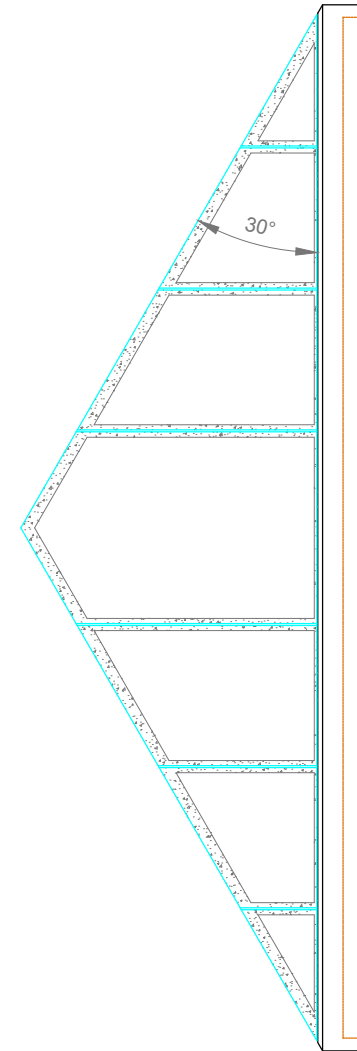
PLAN VIEW

SCALE NTS



SIDE ELEVATION

SCALE NTS



SIDE ELEVATION

SCALE NTS

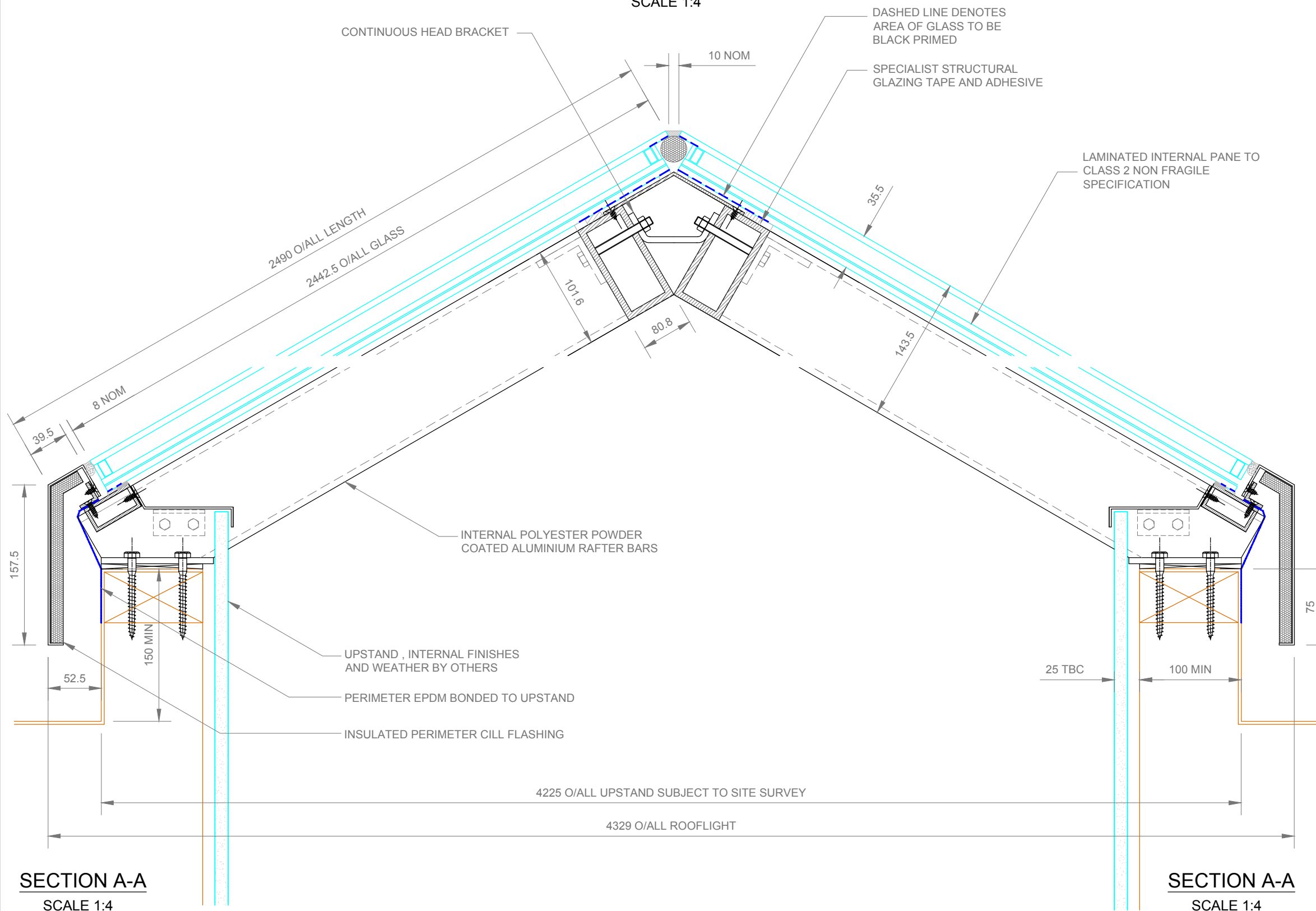
CLIENT	
CONTRACT SALES DETAIL	
JOB REF SD	
ISSUE A NEW DRAWING ISSUE	NAME AME DATE 30/04/15
ISSUE B	NAME DATE
ISSUE C	NAME DATE
ISSUE D	NAME DATE
PLAN AND ELEVATIONS FOR 1 NO PYRAMID ROOFLIGHT	
DRG No. SD-PRSG-001	ISS. A

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SECTION B-B

SCALE 1:4



SECTION A-A

SCALE 1:4

SECTION A-A

SCALE 1:4

SPECIFICATION

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13.5mm CLEAR TOUGHENED/LAMINATED 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

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CLIENT

CONTRACT SALES DETAIL

JOB REF SD



ISSUE A NEW DRAWING ISSUE

NAME AME
DATE 30/04/15

ISSUE B

NAME
DATE

ISSUE C

NAME
DATE

ISSUE D

NAME
DATE

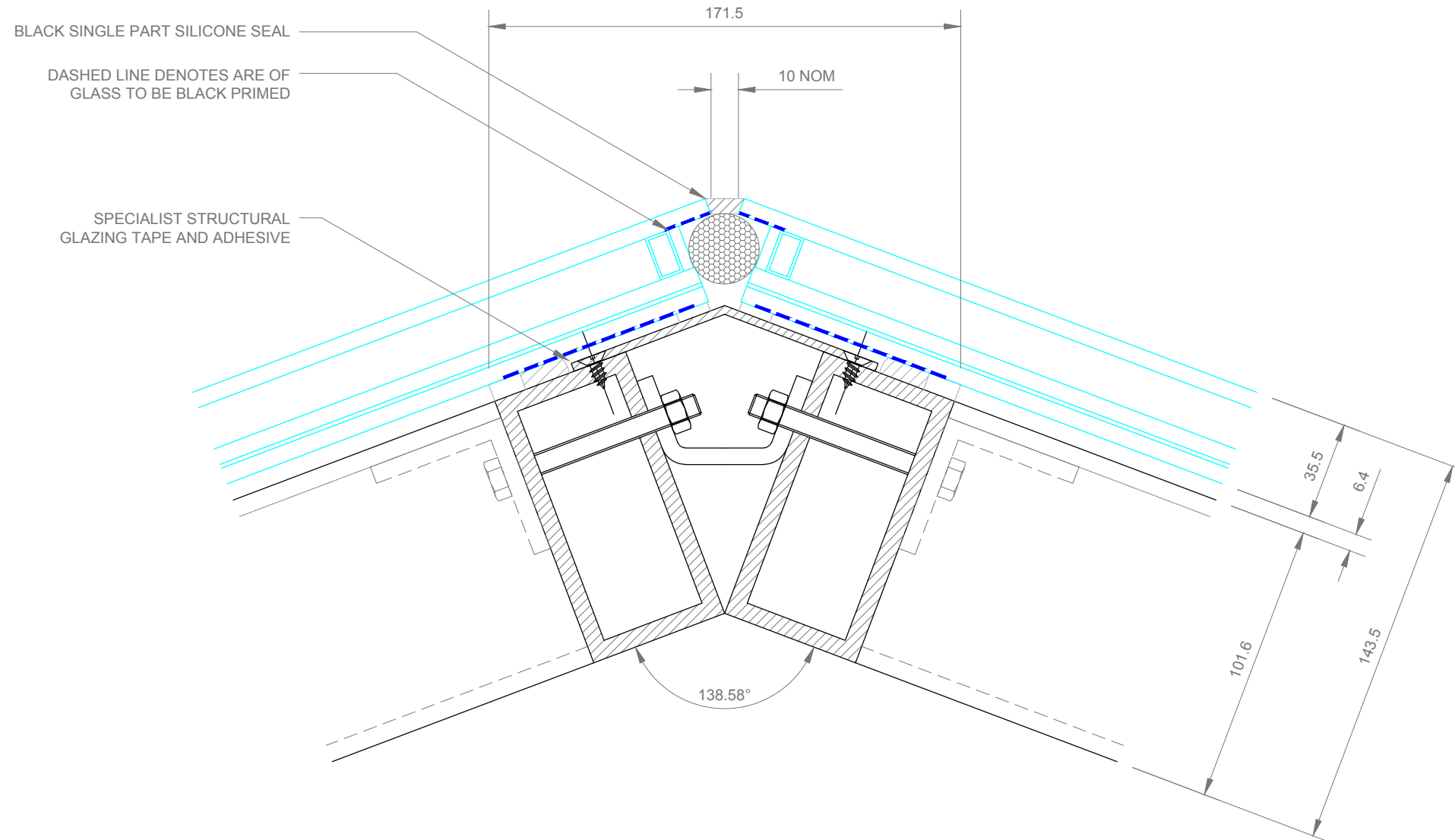
SECTION DETAIL THROUGH
1 NO PYRAMID ROOFLIGHT

DRG No. SD-PRSG-002

ISS. A

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SECTION D-D (SECTION THROUGH ROOFLIGHT HIP)

SCALE 1:2

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FINISH SPECIFICATION

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 POLYESTER POWER COATING, MINIMUM THICKNESS OF 40 MICRONS.

FRAMEWORK SPECIFICATION

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
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JOB REF	SD	
ISSUE A NEW DRAWING ISSUE	NAME AME DATE 30/04/15	
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ISSUE D	NAME DATE	

SECTIONAL DETAIL THROUGH
 1 NO PYRAMID ROOFLIGHT

DRG No. SD-PRSG-003 ISS. A