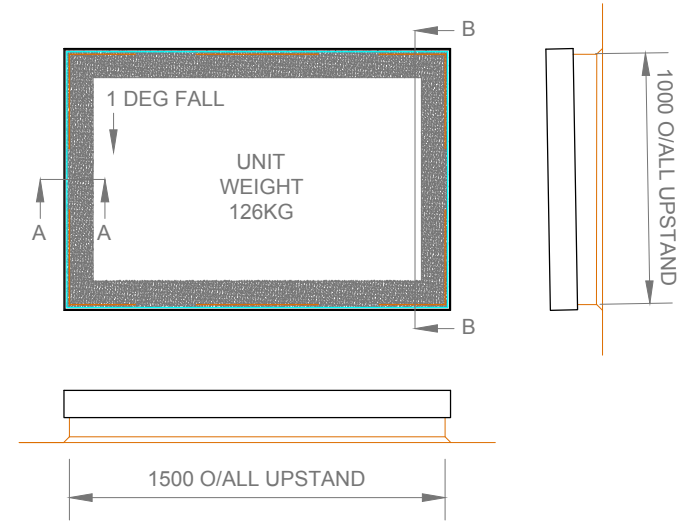
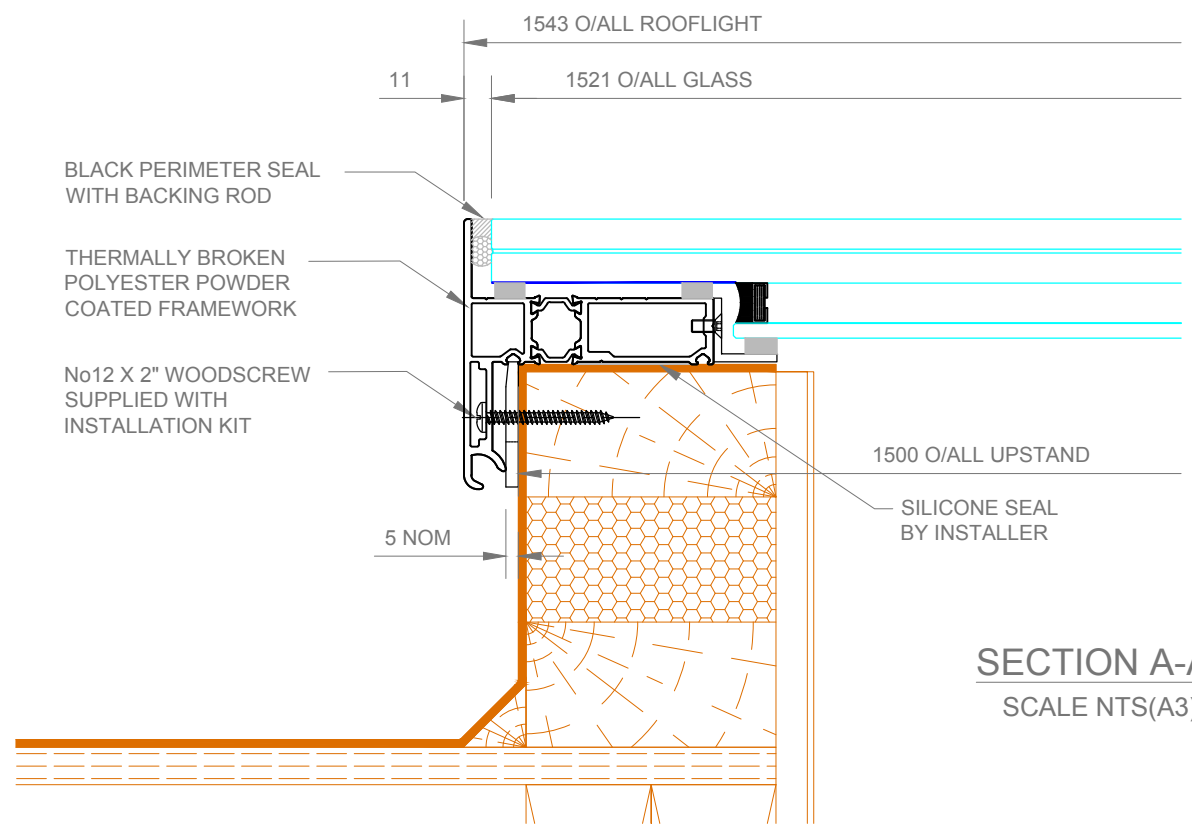


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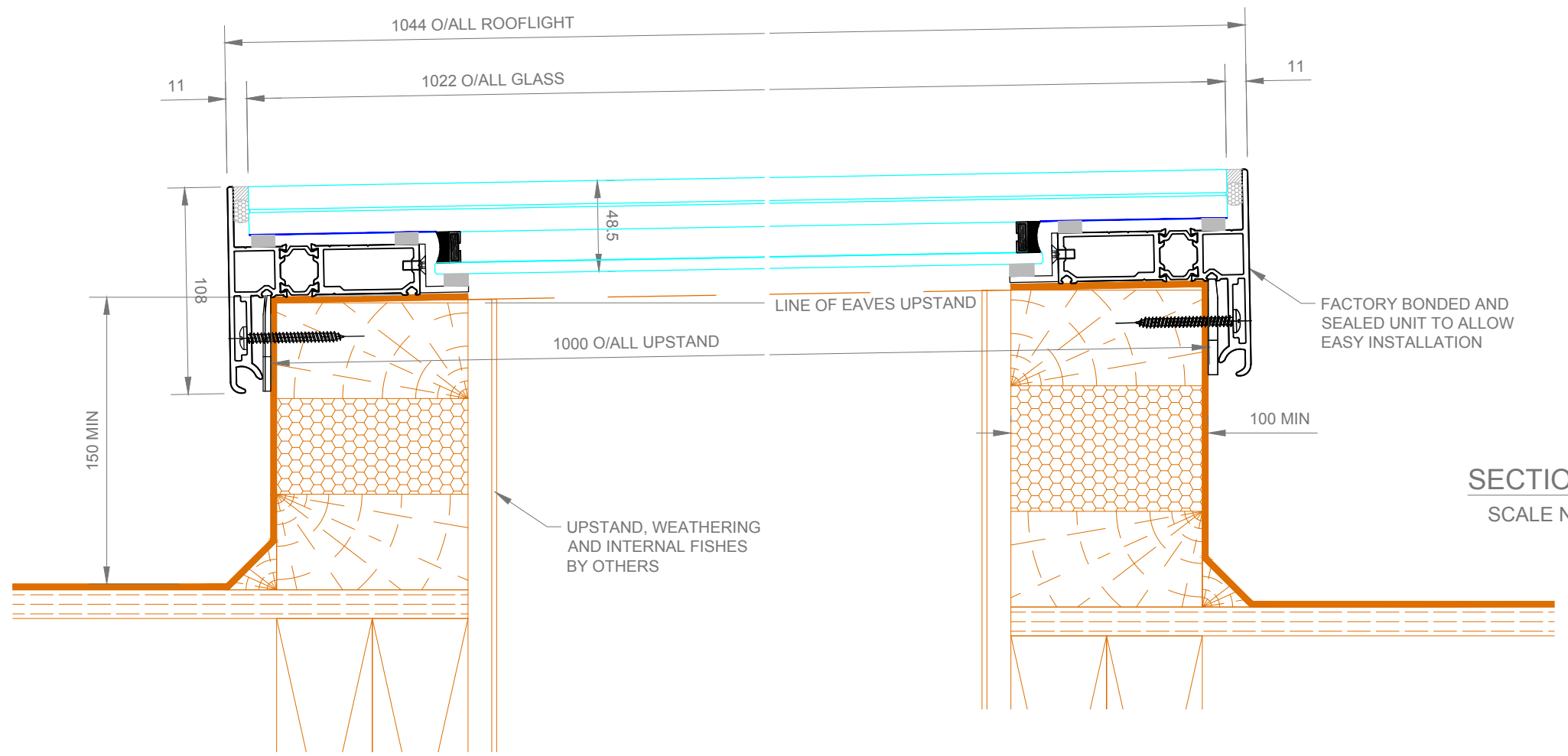
PLAN AND ELEVATIONS
SCALE 1:30 (A3)



SECTION A-A
SCALE NTS(A3)

WALK ON ROOFLIGHT DESIGNED TO ACCOMMODATE THE FOLLOWING LOADS

- 1.8kN/m² UNIFORM DISTRIBUTED LOAD
- 1.4kN CONCENTRATED LOAD



SECTION B-B
SCALE NTS(A3)

SPECIFICATION


GLASS SPECIFICATION
 6mm CLEAR TOUGHENED LOW E
 16mm BLACK SILICONE SEALED SPACER
 25.5mm CLEAR TOUGHENED/LAMINATED OUTER
 ALL GLASS CONFORMING TO IMPACT RESISTANCE AND BREAKAGE CHARACTERISTICS OF BS6206, WITH ALL GLASS UNITS FABRICATED TO BS5713A 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 485, 515 & 573. TYPICALLY PROVIDED IN GRADES 6063 & 6082 (EXTRUSIONS) AND S1CH4 & 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 BS4255. 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 STANDARD PRODUCTS	
CONTRACT	
JOB REF	
ISSUE A NEW DRAWING ISSUE	NAME A.M.E DATE 10/04/15
ISSUE B	NAME DATE
ISSUE C	NAME DATE
ISSUE D	NAME DATE