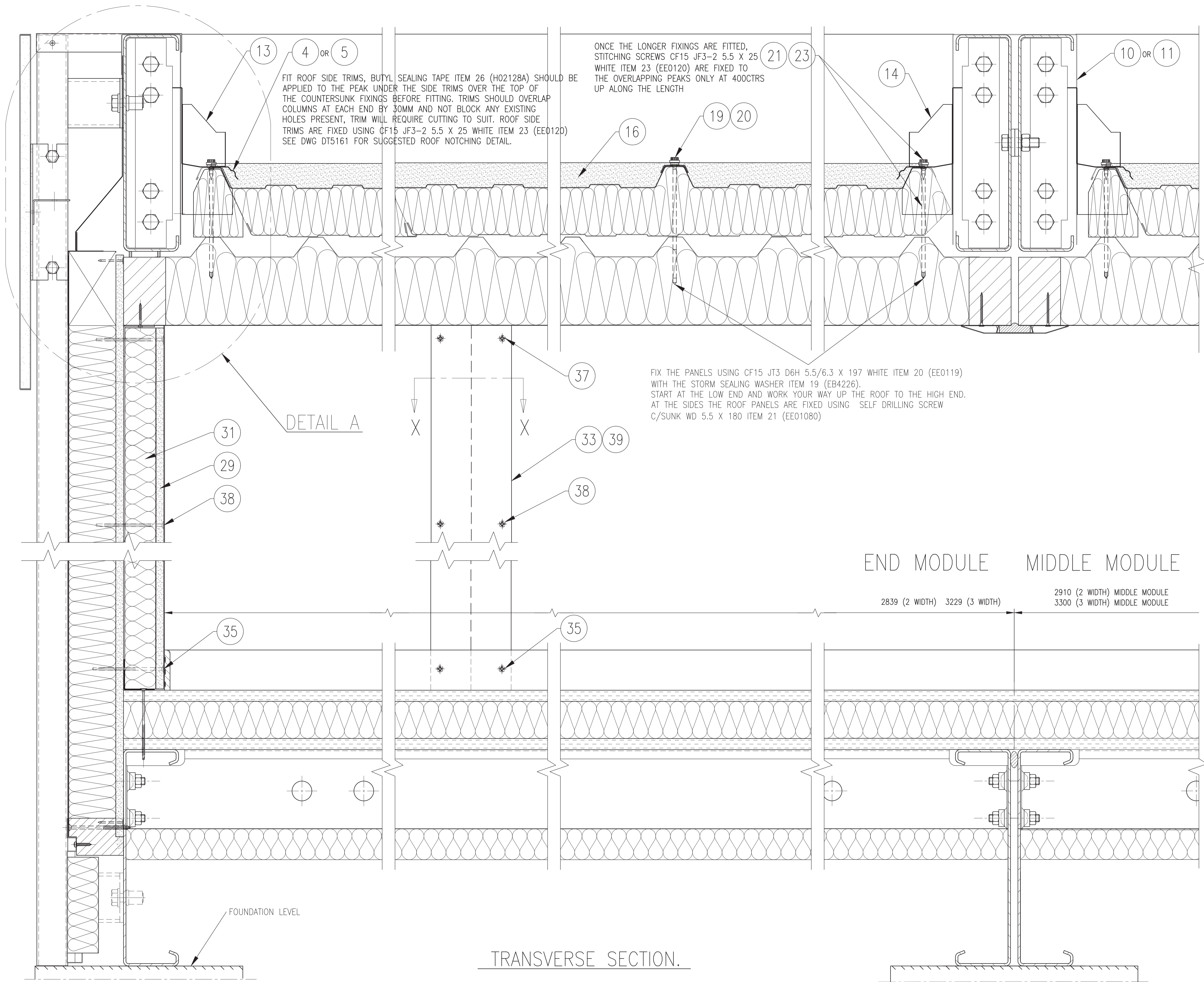


TCN Ref	Drawn & Checked	Reviewed	Approved
2439	J.HURRELL	M.HORROCKS	R.SCHOFIELD

Rev	Date	Description
E	02/05/2023	ULTIMA 3 RETROFIT THERMAL UPGRADE INSTALLATION DETAILS ADDED. NEW COMPONENTS ADDED TO BOM AND EXTRA SHEETS ADDED.



FIT ROOF SIDE TRIMS, BUTYL SEALING TAPE ITEM 26 (H02128A) SHOULD BE APPLIED TO THE PEAK UNDER THE SIDE TRIMS OVER THE TOP OF THE COUNTERSUNK FIXINGS BEFORE FITTING. TRIMS SHOULD OVERLAP COLUMNS AT EACH END BY 30MM AND NOT BLOCK ANY EXISTING HOLES PRESENT, TRIM WILL REQUIRE CUTTING TO SUIT. ROOF SIDE TRIMS ARE FIXED USING CF15 JF3-2 5.5 X 25 WHITE ITEM 23 (EE0120) SEE DWG DT5161 FOR SUGGESTED ROOF NOTCHING DETAIL.

ONCE THE LONGER FIXINGS ARE FITTED, STITCHING SCREWS CF15 JF3-2 5.5 X 25 WHITE ITEM 23 (EE0120) ARE FIXED TO THE OVERLAPPING PEAKS ONLY AT 400CENTS UP ALONG THE LENGTH

FIX THE PANELS USING CF15 JT3 D6H 5.5/6.3 X 197 WHITE ITEM 20 (EE0119) WITH THE STORM SEALING WASHER ITEM 19 (EB4226). START AT THE LOW END AND WORK YOUR WAY UP THE ROOF TO THE HIGH END. AT THE SIDES THE ROOF PANELS ARE FIXED USING SELF DRILLING SCREW C/SUNK WD 5.5 X 180 ITEM 21 (EE01080)

DETAIL A

END MODULE MIDDLE MODULE

2839 (2 WIDTH) 3229 (3 WIDTH) 2910 (2 WIDTH) MIDDLE MODULE 3300 (3 WIDTH) MIDDLE MODULE

TRANSVERSE SECTION.

Portakabin Limited
 Huntingdon York
 YO32 9PT
 Telephone 01904 611655
 portakabin.co.uk

Status: **Manufacturing Released**

Specification: **ULTIMA BUILDING SYSTEM**

Title: **CROSS SECTIONS THERMAL UPGRADE 3.3M WIDE MODULES**

Drawn	Reviewed	Approved
R.SCHOFIELD	-	-
09/04/19	-	-

Scale @ A1 **N.T.S**

Portakabin Number: **DQ0753** Sheet 1 of 8 Revision: **E**