

## NOTES:

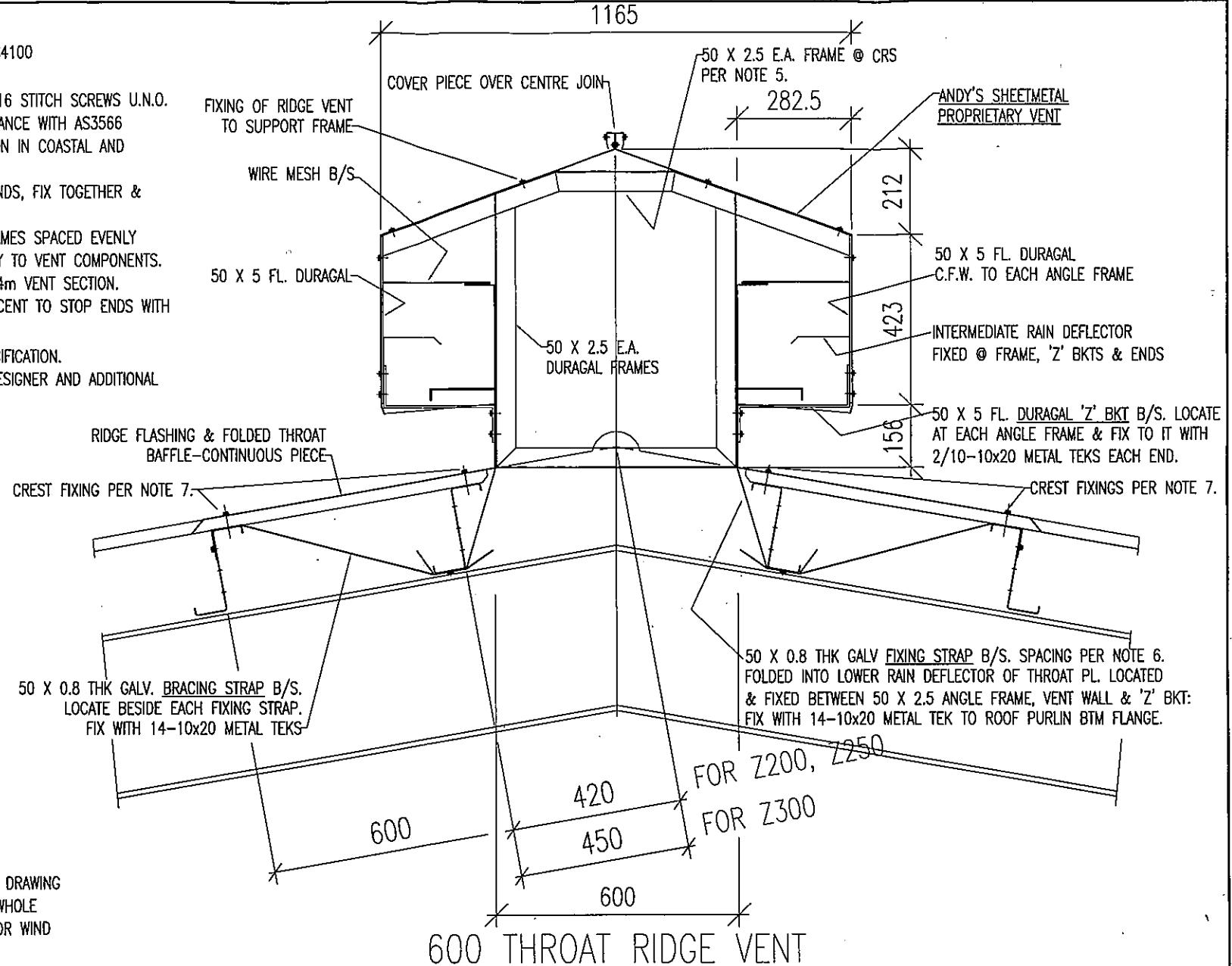
1. ALL CONSTRUCTION IS TO BE IN ACCORDANCE WITH AS4100 & AS/NZS4600 STEEL STRUCTURES CODES.
2. MAKE ALL RIDGE VENT FIXINGS WITH BUILDEX 10-16X16 STITCH SCREWS U.N.O.
3. USE FIXINGS WITH CORROSION RESISTANCE IN ACCORDANCE WITH AS3566 OF AT LEAST CLASS 3. PROVIDE ADDITIONAL PROTECTION IN COASTAL AND INDUSTRIAL AREAS.
4. BUILD RIDGE VENTS IN 2.4m SECTIONS. SEAL BOTH ENDS, FIX TOGETHER & WEATHERPROOF JOIN.
5. PROVIDE 3 OFF 50 X 2.5 EQUAL ANGLE DURAGAL FRAMES SPACED EVENLY BETWEEN ENDS OF EACH 2.4m SECTION. FIX SECURELY TO VENT COMPONENTS.
6. PROVIDE 5 FIXING STRAPS TO EACH SIDE OF EACH 2.4m VENT SECTION. ATTACH TO 50 X 2.5 E.A. FRAMES AND TO VENT ADJACENT TO STOP ENDS WITH 2/10-16x16 STITCH SCREWS
7. INSTALL CREST FIXINGS TO BUILDING DESIGNER'S SPECIFICATION.
8. ROOF PURLINS ARE TO BE SIZED BY THE BUILDING DESIGNER AND ADDITIONAL MATCHING PURLINS INSTALLED WHERE SHOWN. EXTEND DESIGNERS BRIDGING ALSO, IF ANY.

ROOF STRUCTURE, PURLINS & BRIDGING BY OTHERS. REFER TO NOTE 8.

## EXTENT OF CERTIFICATION

1. THIS CERTIFICATION APPLIES TO BUILDINGS WITH INTERMEDIATE PURLINS DESIGNED TO BE SPACED AT LEAST 900mm APART.
2. IF THE VENTILATOR IS INSTALLED AS SHOWN ON THIS DRAWING AND ON A COMPLYING ROOF STRUCTURE, THEN THE WHOLE INSTALLATION WILL MEET ALL RELEVANT STANDARDS FOR WIND LOADING UP TO W60C (C3)

Structural Certification by ..... Bill Peach  
Refer accompanying letter. RPEQ 2755



		SCALE: 1:10	A3	DRAWN: TGB	ANDY'S SHEETMETAL	
CHKD: Design: Bill Peach				DATE: 29/07/2010		
TITLE		PATENT No 2003204496				
ROOF VENTILATOR		600 THROAT RIDGE VENT				
DETAILS & DESIGN NOTES		REV	REVISION	DATE	DRN	
2010-06						
REVISIONS		1	A	0		