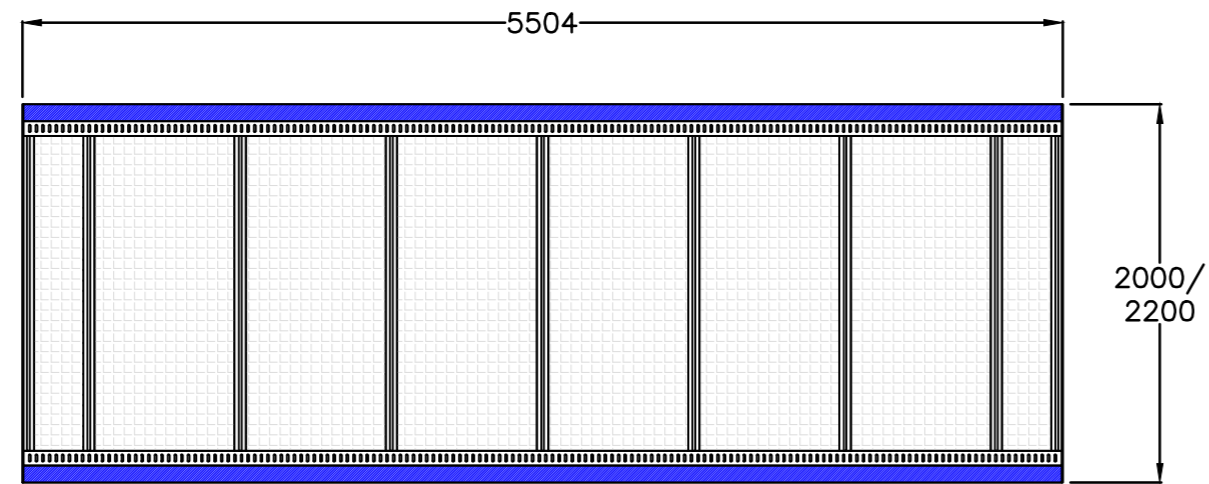


# VOYAGER ANTI VANDAL RANGE ENCLOSED WAITING SHELTER: MODULAR 3 BAY LAYOUT



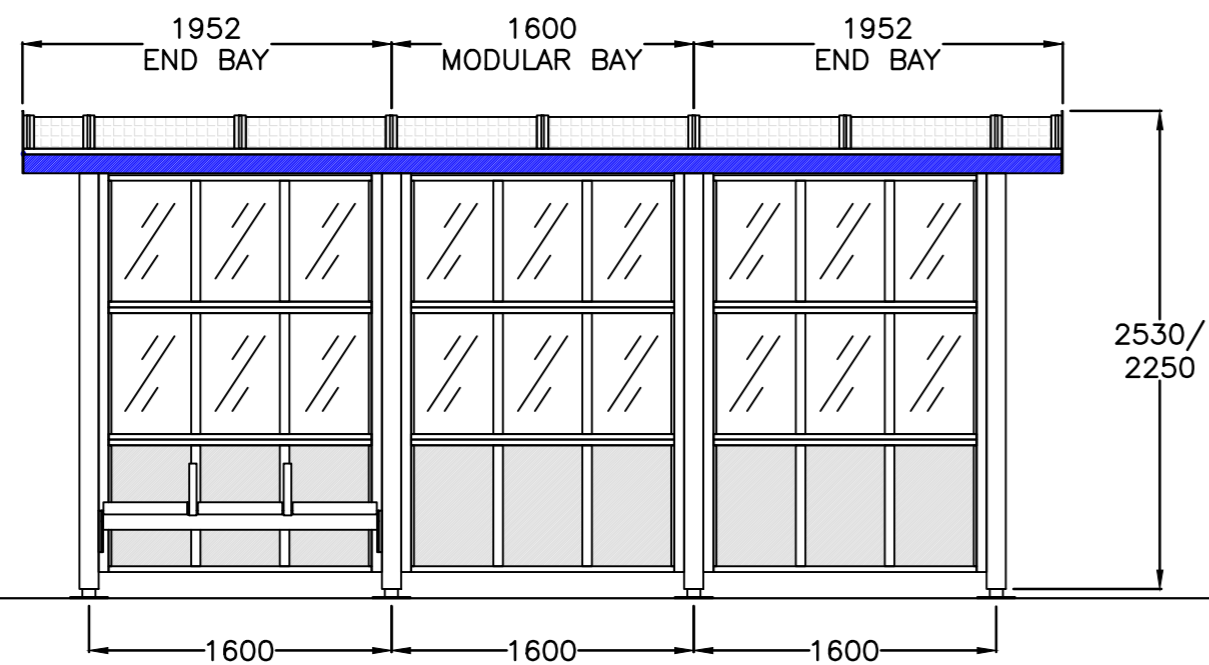
ROOF PLAN

**SHELTER CONFIGURATIONS:**

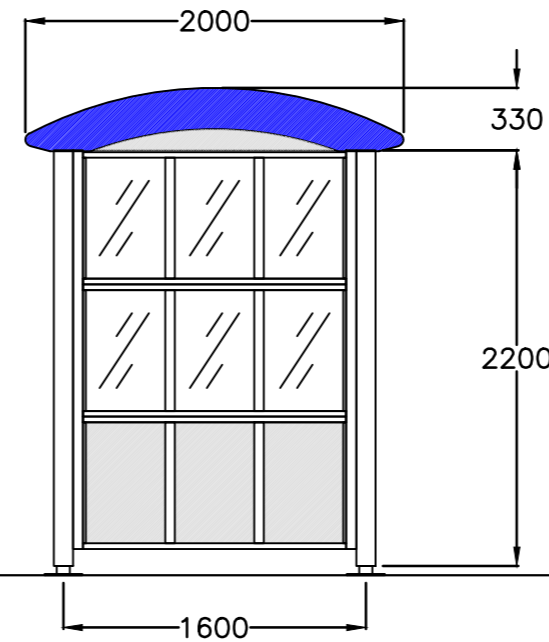
1. TO CALCULATE OVERALL LENGTH, MULTIPLY MODULAR BAY SIZE BY THE NUMBER OF BAYS LESS TWO AND ADD TWO END BAYS.
2. WAITING SHELTER END BAYS ARE FIXED AND ONLY MODULAR BAY IS TO BE MULTIPLIED OR SUBTRACTED.
3. MINIMUM VOYAGER WAITING SHELTER IS TWO END BAYS.

**EXAMPLE:**

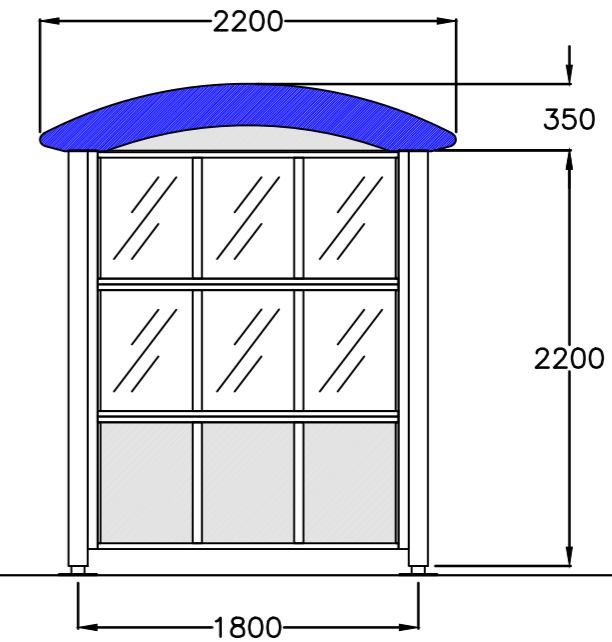
5 BAY WAITING SHELTER – 3x MODULAR BAY (3x1600) + 2x END BAY (2x1952) = 8704mm



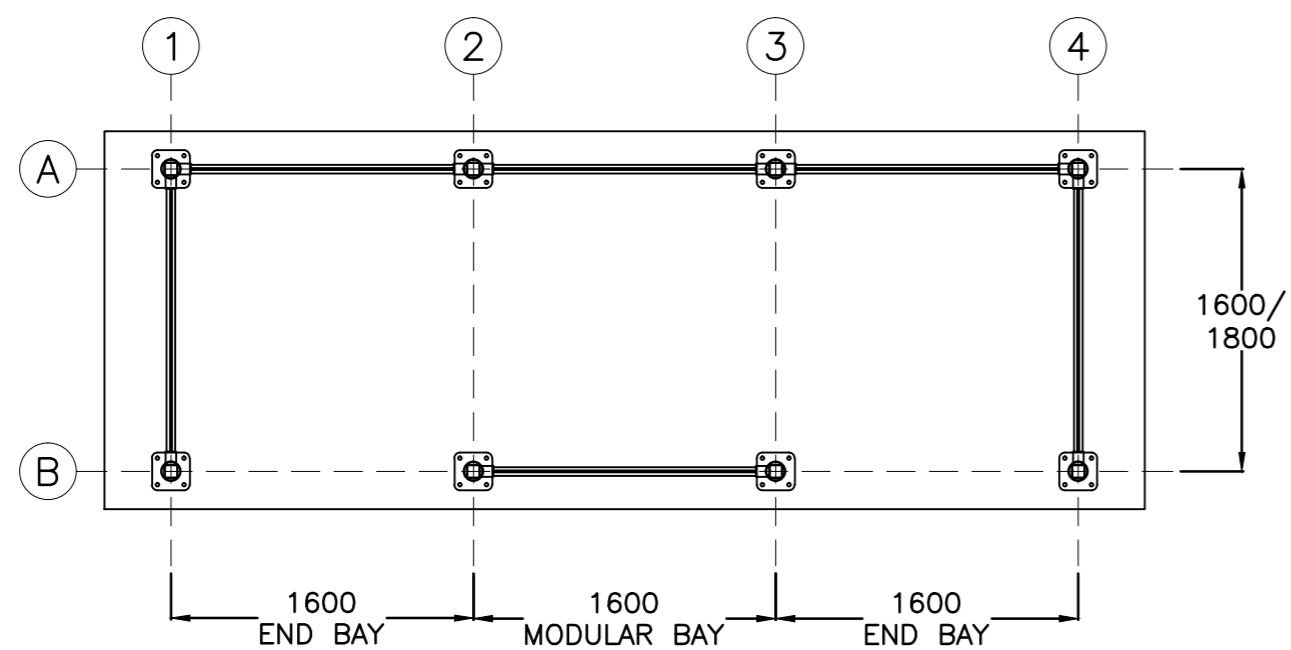
FRONT ELEVATION



1.6m END ELEVATION



1.8m END ELEVATION



COLUMN LAYOUT  
(DOUBLE FRONT ENTRY)

**STRUCTURE SPECIFICATION:**

- ROOF SHEETS – 3mm POLYESTER POWDER COATED (GREY AS STANDARD).
- ROOF RINGS – ANODISED AND POLYESTER POWDER COATED ALUMINIUM EXTRUSION (GREY AS STANDARD).
- ROOF END PANEL – POLYESTER POWDER COATED STAINLESS STEEL (RAL COLOUR SPECIFIED BY CUSTOMER).
- GUTTER – ANODISED AND POLYESTER POWDER COATED ALUMINIUM EXTRUSION (RAL COLOUR SPECIFIED BY CUSTOMER).
- LED LIGHTING CASE – ANODISED AND POLYESTER POWDER COATED ALUMINIUM EXTRUSION (SAME AS GUTTER).
- GLAZING FRAME – ANODISED ALUMINIUM EXTRUSION WITH STAINLESS STEEL RIMEX STRIPS.
- GLAZING – 10mm TOUGHENED SAFETY GLASS.
- KICK PANELS – SOLID COMPOSITE SHEET.
- COLUMNS – ø101.6mm BRUSHED STAINLESS STEEL (GRADE 316).

**WAITING SHELTER SPECIFICATION:**

- SHELTER IS FIXED TO GROUND VIA 'BOLT DOWN' SPIGOTS.
- DUCTING FOR ELECTRICAL FEED TO COLUMN GRID POSITION A1 & A4.
- DRAINAGE TO ALL REMAINING COLUMNS A2, A3, B1, B2, B3 & B4
- 4x LED LIGHTING PER BAY.
- SEATING IS INDICATIVE AND IS INCLUDED AS A SEPERATE ITEM.

**DIMENSIONS ARE DISPLAYED AS MILLIMETERS (MM)  
OTHER SIZES AND CONFIGURATIONS ARE AVAILABLE**

	A 29/07/14 – FIRST ISSUE	REVISIONS
JOB	VOYAGER ANTI VANDAL RANGE WAITING SHELTER: ENCLOSED	TITLE
		VOYAGER ANTI VANDAL RANGE WAITING SHELTER: MODULAR 3 BAY LAYOUT
SCALE:	DATE:	DRAWN BY:
1:40 @ A2	JULY 2014	JNW AutoCAD
PROJECTION		DRAWING NO.:
		VOY_LAYOUT_ENC1 A
ALL DIMENSIONS GIVEN ARE IN MILLIMETERS UNLESS STATED OTHERWISE		