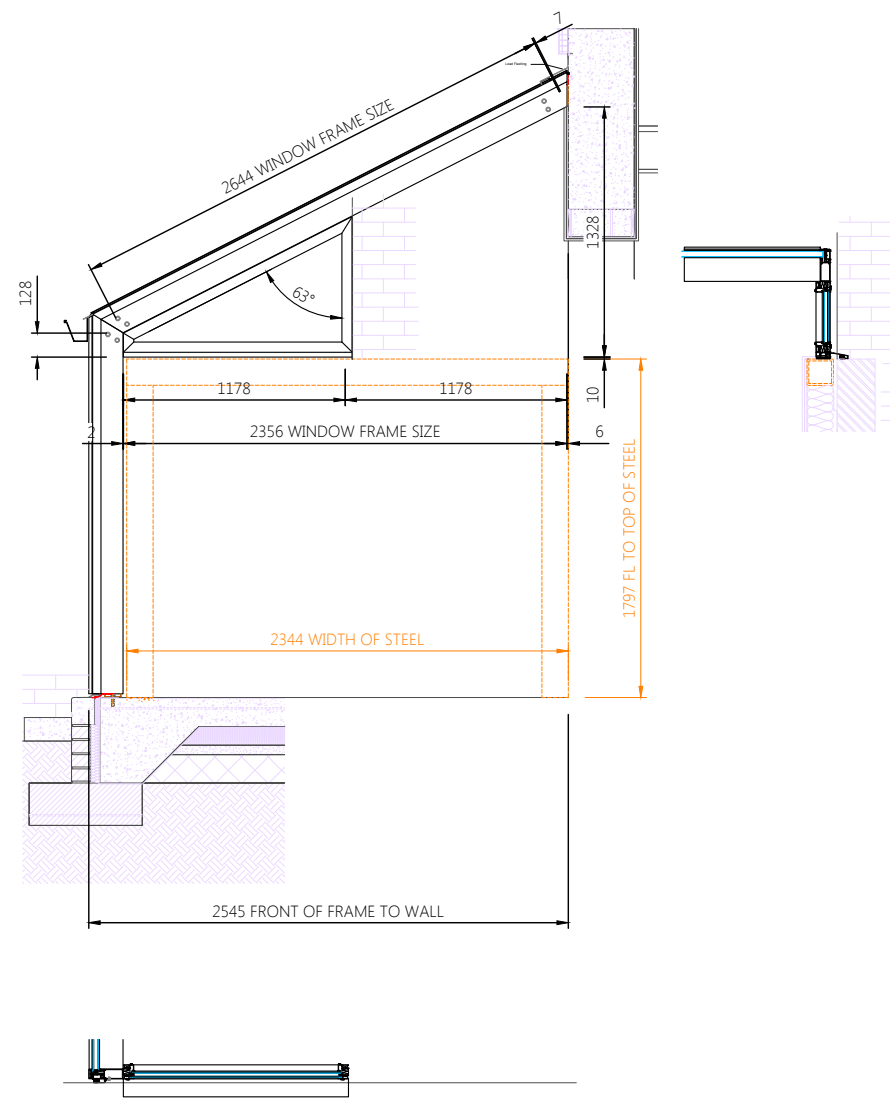
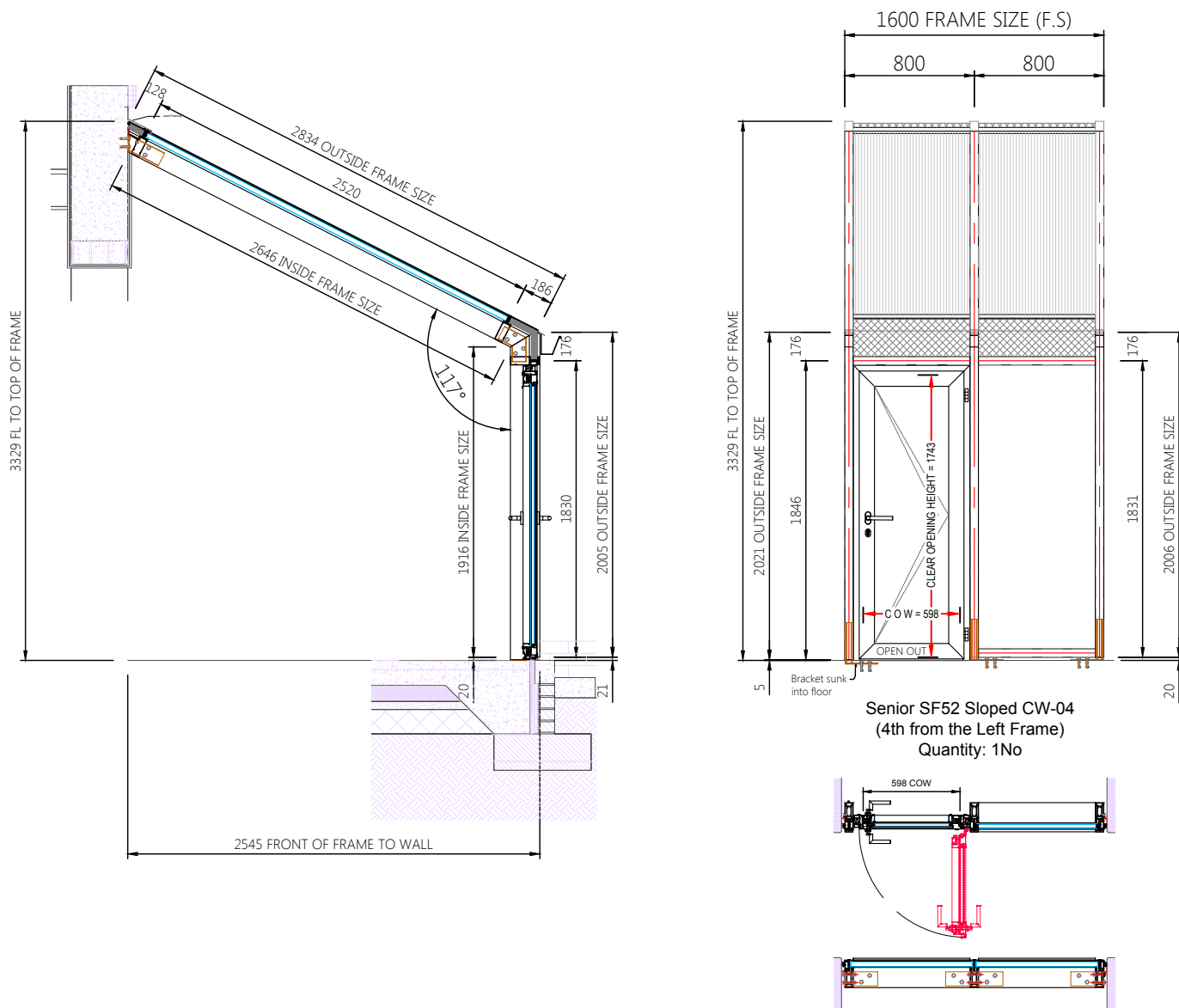




Aluminium profiles are extruded from Aluminium alloy 6063 T6 to BS EN 12020, BS EN 573-3, BS EN 515, and BS EN 755-1 to 9.
Screws and components shall be either stainless steel, cadmium plated steel or other corrosion resistant materials.
Glazing gaskets are modified PVC.
Accessories are cast from Zamak 5 or A-S9G03 to BS EN 12844. Frame gaskets are structural silicone certifiably compatible EPDM.
Tolerances in fabrication are to be in accordance with BS4873.

Curtain Walling:
Senior SF52 Sloped Curtain Walling Fully Capped
All curtain wall frames will be constructed from the SAS SF52 Sloped curtain wall and will utilize the following back box dimensions for the following locations:

- Mullions: 117mm box section SF117
- All Transoms: 125mm box section SF125

Glazing secured with pressure plate and cap system
Sealed with finishing gasket and black silicone sealant

Gutter - continuous from tiled roof (by others)

EPDM to perimeter of curtain wall frames to form an internal air seal

External low modulus anthracite silicone pointing to perimeter with foam backing rod behind

Windows:
All frames and opening sashes to be constructed from the Senior PURE polyamide insulated 75mm window system.
• Windows to glaze internally
• SF111 Sub Cill with aluminium pressed knock-in cill

Doors:
All frames and doors to be constructed from the Senior PURE polyamide insulated 75mm door system.
• Doors to glaze internally
• Manual swing / Open Out
• 2No Butt Hinges (Stainless Steel)
• Single Point Latchlock
• Lever / Lever Handle (Stainless Steel)
• Europrofile cylinder (Key/Key) with stainless steel escutcheons
• 20mm Low rebated threshold

Glazing:
CW 32mm Clear Glazing:
6mm Clear Toughened safety glazing outer pane
20mm Silver spacer with an Argon filled cavity to a minimum of 90%
6mm Clear Toughened soft coat low 'e'
to achieve a centre pane U-Value of 1.1W/m²K inner pane

Window / Door 28mm Clear Glazing:
As above but with 16mm Silver spacer

CW Roof 32mm Clear Glazing:
32mm thick Multi Wall Polycarbonate Clear Sheet

32mm Composite Panels:
2mm Aluminium PPC RAL TBC (Matt / Satin or Gloss)
28mm Styrofoam core
2mm Aluminium PPC RAL TBC (Matt / Satin or Gloss)

Finish:
All frames to be polyester powder coated to 60 microns RAL TBC (Matt / Satin or Gloss)

- Please confirm the following:
- Please confirm and approve all door ironmongery
 - Please confirm and approve all window furniture
 - Please confirm and approve all glazing specifications including panels
 - Please confirm and approve the colour and the finish of the systems

P1	Approval Issue	16/09/2020
Revision	Revision Notes	Rev Date

Client Name: Manchester & Cheshire Construction		Checked By: HH Drawn By: AP Scale: 1:40 @ A3	Job Reference: H00002---Westwood Cottages Current Revision - Preliminary Date: 16-09-2020 Drawing Number: H00002---103
J P F SYSTEMS LIMITED unit 1 & 2 apex court, bassendale road, bromborough, wirral, CH62 3RE T - 0151 343 9333 F - 0151 343 9444 www.jpf-systems.co.uk			
Drawing Name: CW-04 Elevation (4th from the Left Frame)			