

Do not scale drawings.

General Notes

Component Characteristics

Tolerances of dimension and shape
EN 1090-2 Tolerance class 1

Weldability
EN 10025-2, S275 / S355

Fracture toughness / impact resistance
S275JR (27J@20°C)
S355 (35J@20°C)

Stainless 304 / 316

Steel Specification
National Structural Steelwork
Specification for Building Construction
5th Edition CE Marking

Welds
All welds to be 6mm Fillet unless stated otherwise

Steel Grades
All UC / UB / PFC / RSA - S275-JR
All SHS / RHS / CHS - S355 -J2
All Plates - S275 - UNO

Drawings
All Drawings are subject to approval by a qualified structural engineer prior to fabrication.
All Dimension to be checked and verified on site by Main contractor prior to fabrication.



Image 1 - Isometric

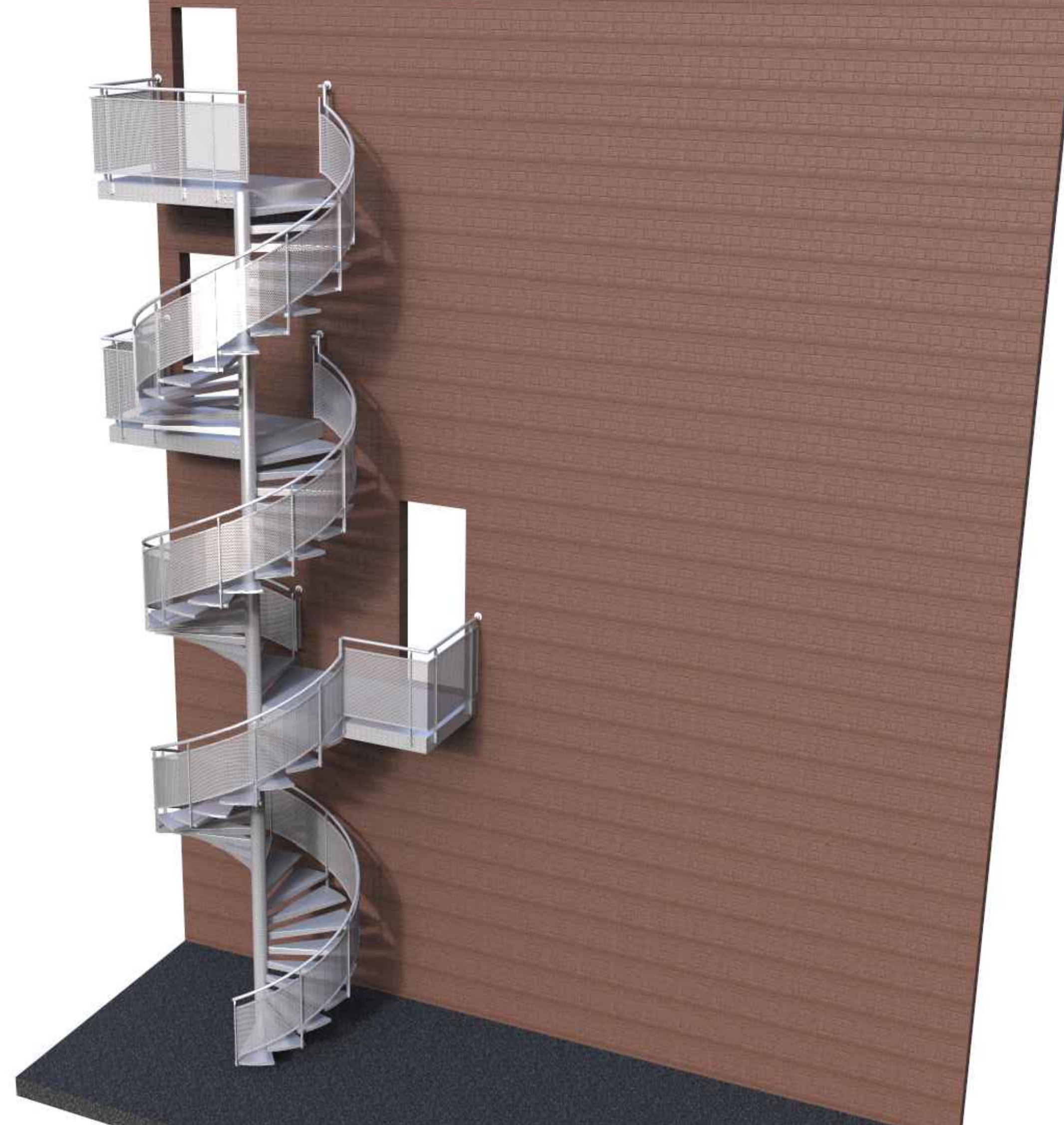
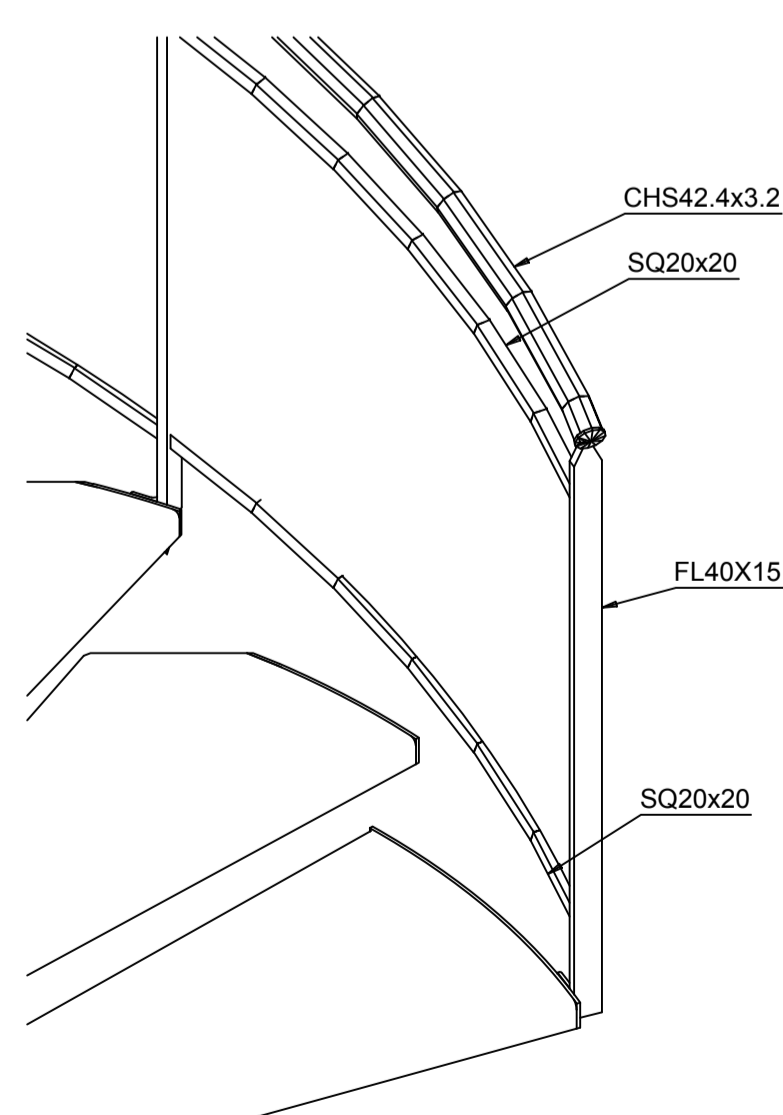


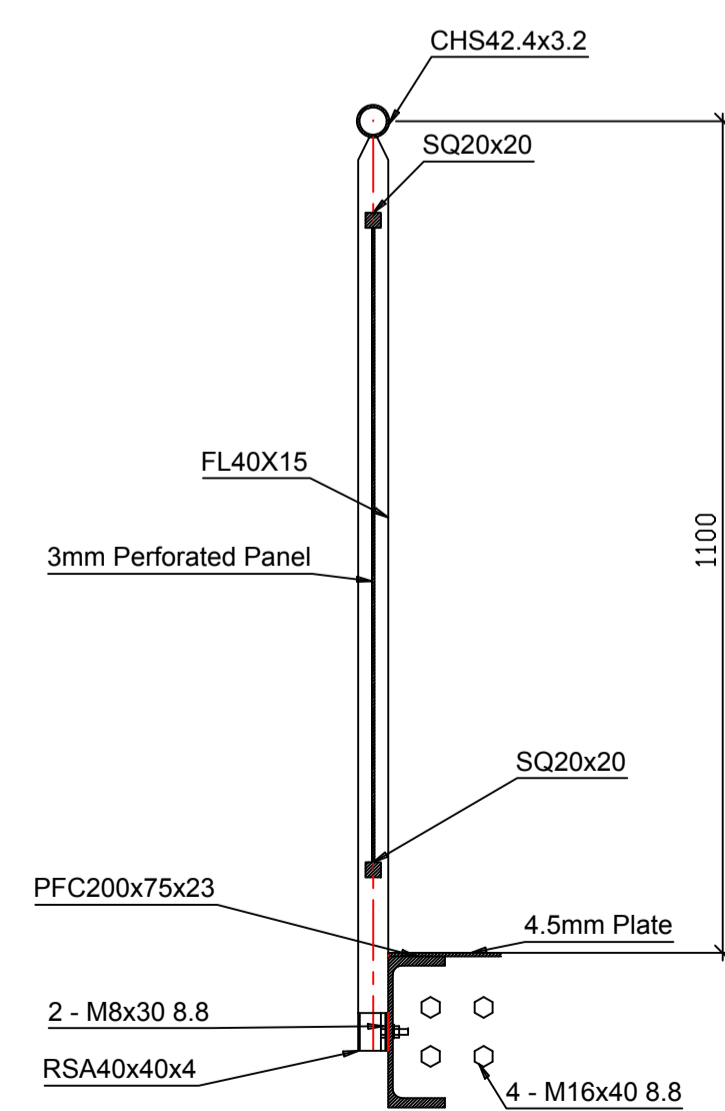
Image 2 - Isometric



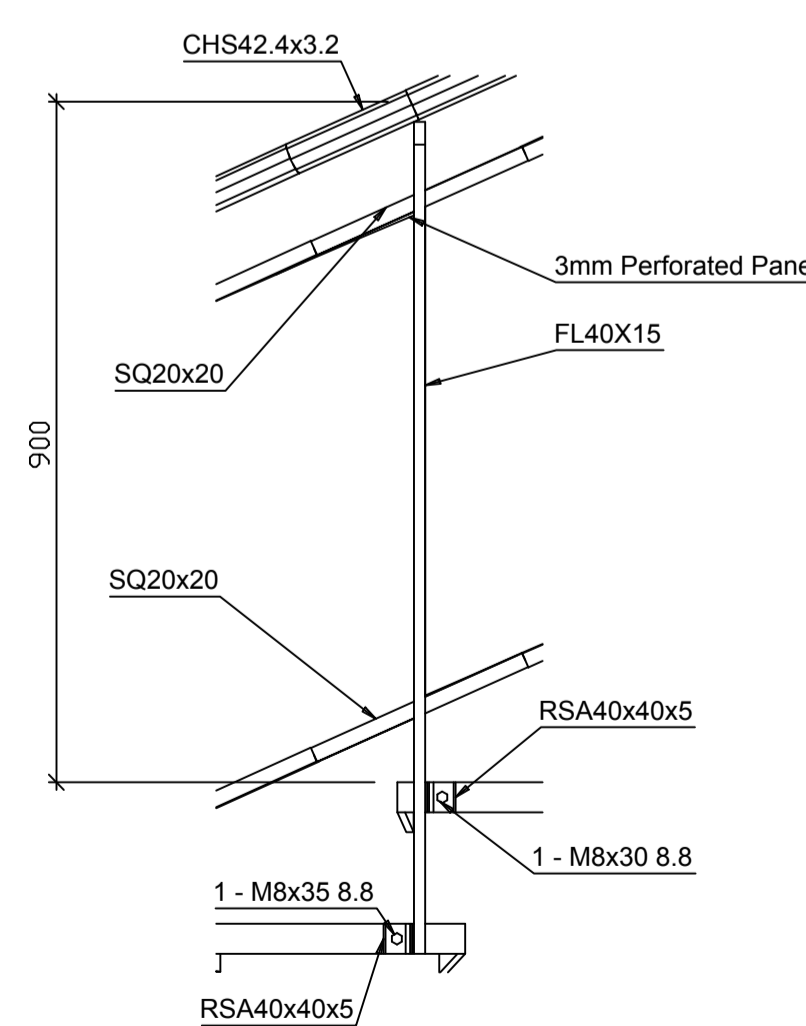
Image 2 - Detail



Stair Balustrade - bottom stair
Scale 1:10



Balcony Balustrade
Scale 1:10



Stair Balustrade - mid stair
Scale 1:10

A	17/10/2018	Initial Issue	TDJ
Index	Date	Description	Author



CLIENT
Barzel Steel

PROJECT
ST. ALOYSIUS

DRAWING TITLE
Spiral Staircase
Balustrade Details

DRAWN BY	CHECKED BY	DATE	SCALE
TBS	TDJ	17/10/2018	As Noted

PROJECT No.	DRAWING No.	REV
992	[G] - 102	A