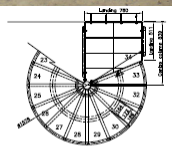
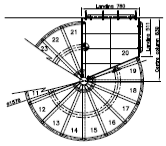
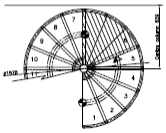
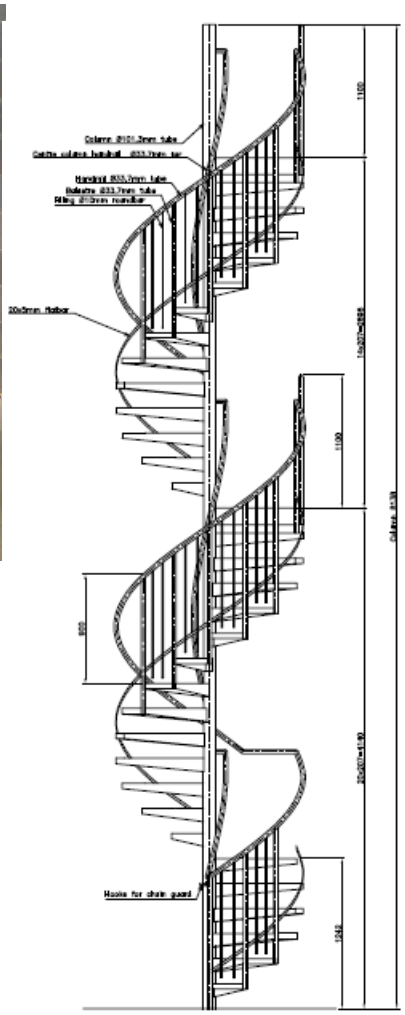
CASE STUDY - Spiral Fire Escape- Warehouse, Glasgow

The client in this project required a pair of internal spiral stairs for a new factory; the stairs would need to be able to stand up to the rigours of an industrial environment, as well as being sturdy at a large floor-to-floor height. However the floor space allowed for the spirals was extremely tight, thus creating very tall spirals with a small diameter. The attachment to the floor was reinforced, and extra strong fixings were provided to attach the top of the stairs to the landing platforms above for extra stability. The spirals were finished in galvanised steel.









TECHNICAL SPECIFICATION

FLOOR TO FLOOR HEIGHT	-	7038mm
RISERS	-	34 @ 207mm
STAIRCASE DIAMETER	-	1380mm
TREADS	-	Non-slip Perforated Steel
STRINGER	-	230x10mm Steel
HANDRAIL	-	Ø33.7mm Steel Tube
BALUSTRADE INFILL	-	Ø 10mm Steel
SURFACE STEEL	-	Galvanised

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