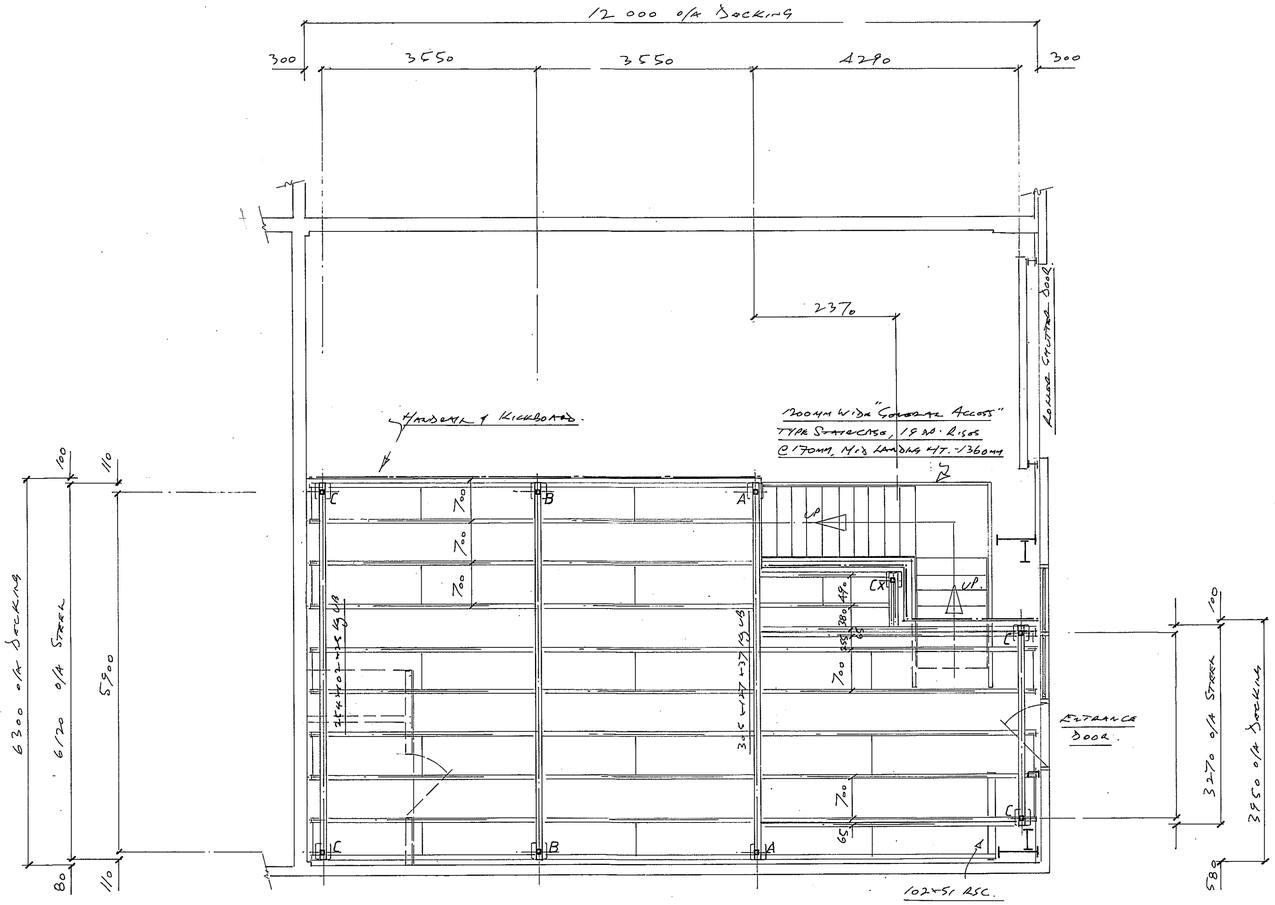

Proposed Mezzanine Floor Steelwork Layout.

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Revision	Amendments	Date

MEZZANINE FLOOR SPECIFICATION

Design Loading	2.5 Kn/m²
Finished Floor Height	3.230 m.
Clear Underside Height	2.887 m.
Deck Surface Material	38mm High Density Particle Board
Mainbeams - Internal	305×102×33 Kg UB (E.W.S.)
Mainbeams - External	254×102×22 " " "
Columns	120×120×5mm RHS @ "A"
Columns	100×100×5 @ "B", 80×80×5 @ "C"
Baseplates	300×300×20mm @ "A"
Baseplates	300×300×15 @ "B", 220×220×15 @ "C"
Secondary Beams	25563-4290 SPAN, 20063 Remainder.
Steelwork Colour	Black Gloss
Steelwork Construction	"Ultrabeam" Purlins Inset.

FIRE PROTECTION SPECIFICATION

One Hour Fire Rated.

Underside:

600×600×16mm Fissured Mineboard Ceiling Tiles in an Exposed Grid Metal Suspension System - u/s Ht. 2800 Appx.

Columns:

20mm "Promalit" in a Steel Encase in a Smooth White Finish.

Fascia:

15mm "Glasroc F" Multiboard.

BUILDING REGULATIONS

Local Authority: ..... Application Date: .....

CUSTOMERS APPROVAL

Signed ..... Date .....

CUSTOMER

TIDEBANK.

Site Address

Unit IL8, Daedulus Park, Daedulus Drive, LEE-ON-THE-SOLENT, Hants. PO13 9FX.

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Date	Scale	Checked by
25.6.19	1 - 50	
Drawn by R Parok	Drg. no. 5683/1	