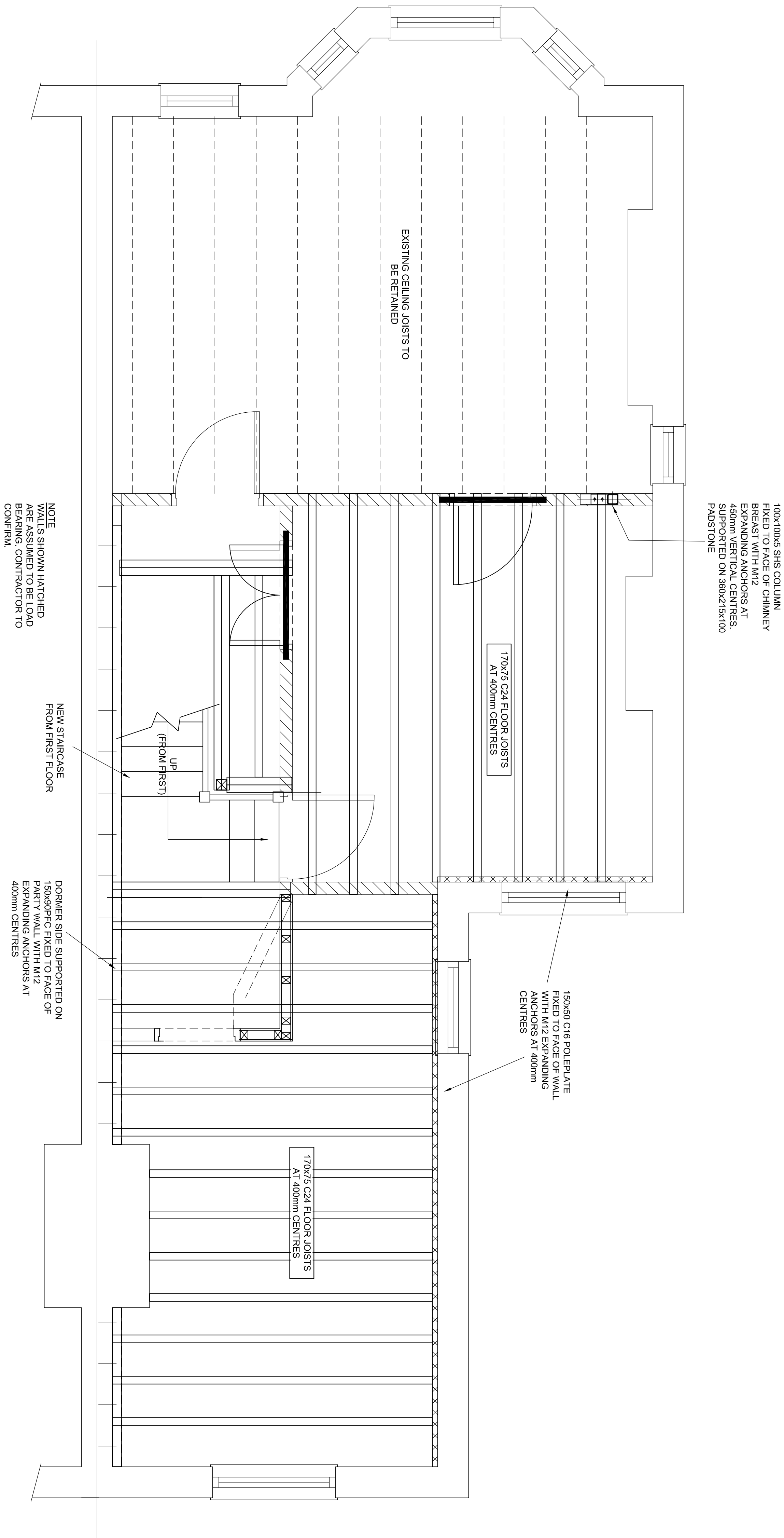




100x100x6 SHS COLUMN
FIXED TO FACE OF CHIMNEY
BREAST WITH M12
EXPANDING ANCHORS AT
450mm VERTICAL CENTRES
SUPPORTED ON 260x215x100
PADSTONE

170x75 C24 FLOOR JOISTS
AT 400mm CENTRES

EXISTING CEILING JOISTS TO
BE RETAINED

UP
(FROM FIRST)

NEW STAIRCASE
FROM FIRST FLOOR

NOTE
WALLS SHOWN HATCHED
ARE ASSUMED TO BE LOAD
BEARING. CONTRACTOR TO
CONFIRM.

DORMER SIDE SUPPORTED ON
150x90PFC FIXED TO FACE OF
PARTY WALL WITH M12
EXPANDING ANCHORS AT
400mm CENTRES

150x80 C16 POLYPLATE
FIXED TO EXISTING WALL
WITH M12 EXPANDING
ANCHORS AT 400mm
CENTRES

170x75 C24 FLOOR JOISTS
AT 400mm CENTRES

NOTE
ALL DIMENSIONS & DETAILS TO BE
CONFIRMED ON SITE BY THE
CONTRACTOR PRIOR TO COMMENCING
WORKS ON SITE. ORDERING / FABRICATING
STEELWORK.

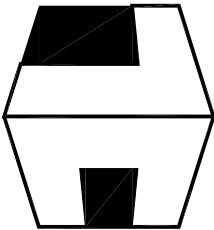
SECTION THROUGH
DORMER SIDE SUPPORT
150X90PFC

DORMER SIDE SUPPORTED ON
150x90PFC FIXED TO FACE OF
PARTY WALL WITH M12
EXPANDING ANCHORS AT
400mm CENTRES

Rev.	Description	By	Date	Chk'd
A	ISSUED FOR BUILDING REGULATIONS	MB	06.08.25	MB

82 NICHOLAS ROAD

PROPOSED EXTENSION TO THE
PROPERTY AT
82 NICHOLAS ROAD
MANCHESTER



**TORSION
CONSULT LTD**
CIVIL & STRUCTURAL ENGINEERS
Tel: 01625 470781 Mob: 07799 327846
email: mail@torsionconsult.co.uk
www.torsionconsult.co.uk

Drawn By	Date
MB	AUGUST 2025
Checked By	Scale (at A1)
MB	1:25, 1:10

Contract No	Drawing No	Rev
TC-8072	102	A

Drawing title
LOFT FLOOR JOISTS PLAN