

Notes:

- This drawing is subject to copyright and is not to be reproduced in part or whole without approval.
- Do not scale this drawing - check all dimensions on site.
- This drawing shall be read in conjunction with the project specifications and all other contract documentation.
- All dimensions are in millimetres unless otherwise stated.
- Location of all equipment shown shall be confirmed/approved with the Client/Architect/Engineer prior to any installation.
- This drawing must be read in conjunction with Mechanical and Electrical specifications and all other drawings issued by the Architect, Structural Engineer and Watt Energy and Consulting Engineers.
- The location of equipment is typical only. The Contractor shall perform all calculations to determine the exact quantity and agree the final locations with the Architect.
- This drawing shows the intended location of building services plant and service routes in such detail as to indicate the design. The drawing does not show all components that may be necessary to provide a full working installation.
- The positions of connection points, accessories and building services items are approximate and shown for guidance to assist during the tender process.
- Fully co-ordinated drawings. Construction drawings and Builderswork drawings shall be produced by the contractor. Under no circumstances shall the tender drawings be used as installation drawings.

LEGEND

- FSD FIRE & SMOKE DAMPER
- VCD VOLUME CONTROL DAMPER
- ATTENUATOR
- NATURAL VENTILATION WITH OPENING WINDOWS
- EXTRACT GRILL
- WALL MOUNTED EXTRACT GRILL

T1 29.01.21 TENDER ISSUE

Rev Date Specification

BS

By

watt
Energy & Consulting Engineers

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Project:
ARTISAN

CABLE STREET
ANCOATS
MANCHESTER

Drawing Title:
MECHANICAL SERVICES
VENTILATION SERVICES LAYOUT
SECOND FLOOR

Drawn By: BS	Checked By: DW	Cad By: SB
Scale: 1:50	Paper Size: A1	Date Created: 08 / 04 / 2019
Drawing Number: WECE / 286 / M / 116		Drawing Revision: T1

ACOUSTIC SEPARATION, EXISTING
TIMBER PANELLING ON SITE TO B
RETAINED AND USED TO CLAD NE
LIFT SHAFT

NEW FOB OPERATED LIFT PRO
LEVEL ACCESS TO FLAT

EXISTING LIFT SHUTTERS RETAINED.
LIFT ACCESS TO FLATS TO HAVE
SECURE SECONDARY DOOR TO AVOID
UNAUTHORIZED ENTRY.

NO SERVICES TO BE FIXED TO
EXISTING WALLS. ALL NEW SOCKETS
ETC TO BE FITTED TO NEW WALLS

TIMBER POST RETAINED
AND COATED IN CLEAR
INTUMESCENT VARNISH

TIMBER POST RETAINED
AND COATED IN CLEAR

NO SERVICES TO BE FIXED TO
EXISTING WALLS. ALL NEW SOCKETS
ETC TO BE FITTED TO NEW WALLS

POSITION OF NEW STEEL
INTERNAL BRACING FRAME
SET WITHIN NEW WALL
THICKNESS. SEE STRUCTURAL
DRAWINGS FOR DETAILS

TOILET INTERNAL WALLS
RETAINED

AUTOMATIC OPENING
VENTILATOR WITH 1.0M² FREE
STRATEGY TO BE AGREED
WITH BUILDING CONTROL

AUTOMATIC OPENING
VENTILATOR WITH 1.0M² FREE
STRATEGY TO BE AGREED
WITH BUILDING CONTROL

NEW LIFT CORE BUILT UP FOR FI
COMPARTMENTALISATION AND
ACOUSTIC SEPARATION. EXISTING
TIMBER PANELLING ON SITE TO B
RETAINED AND USED TO CLAD NE
LIFT SHAFT

NEW FOB OPERATED LIFT PRO
LEVEL ACCESS TO FLAT

