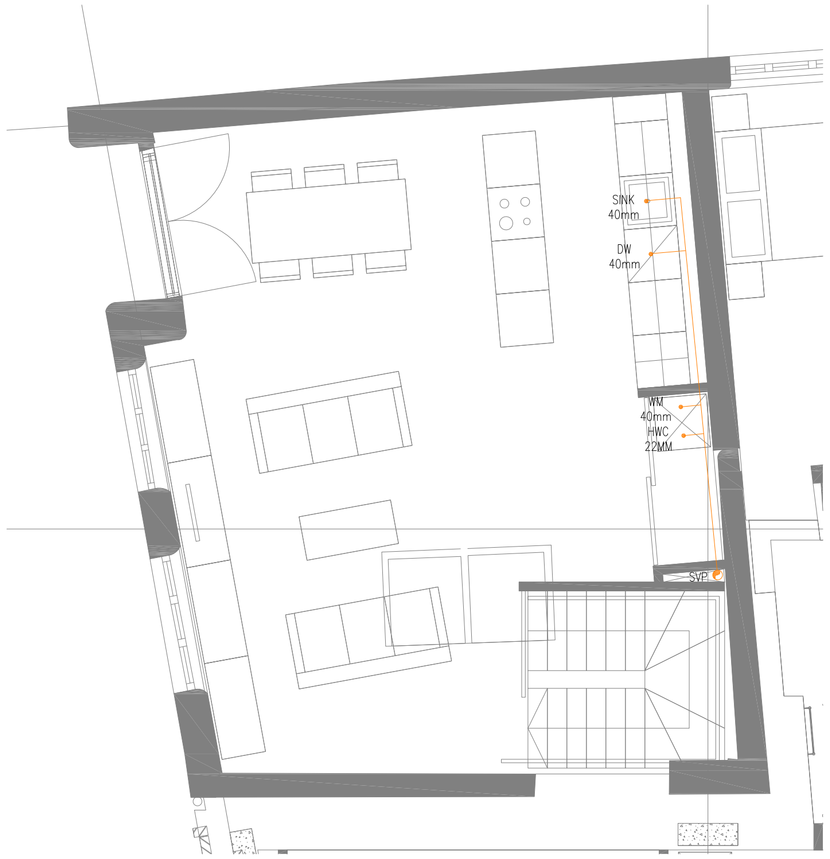
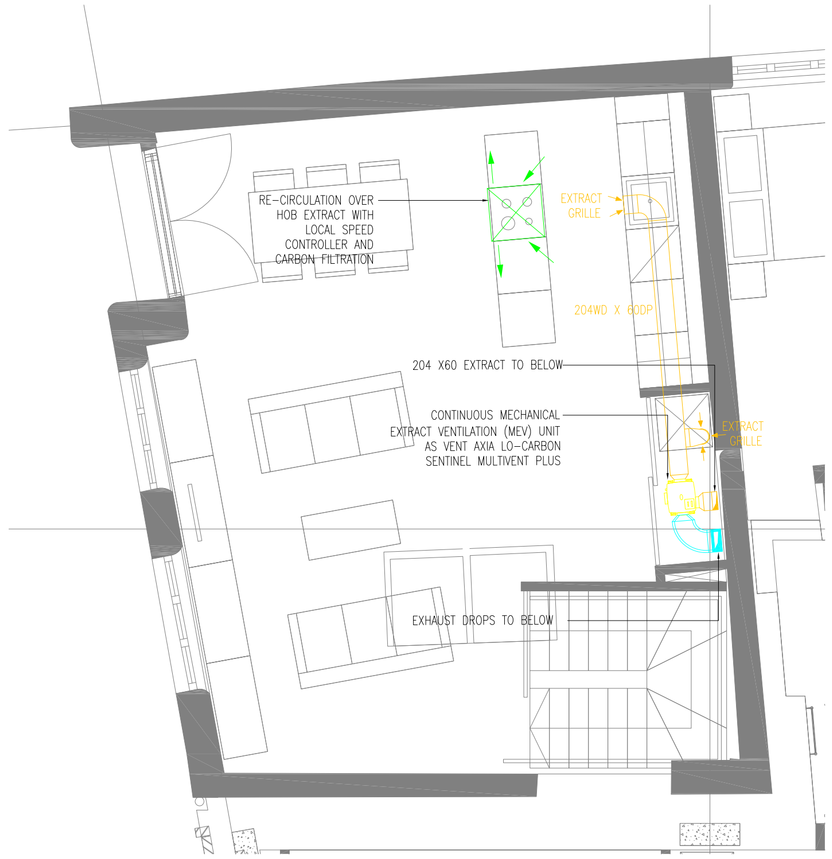


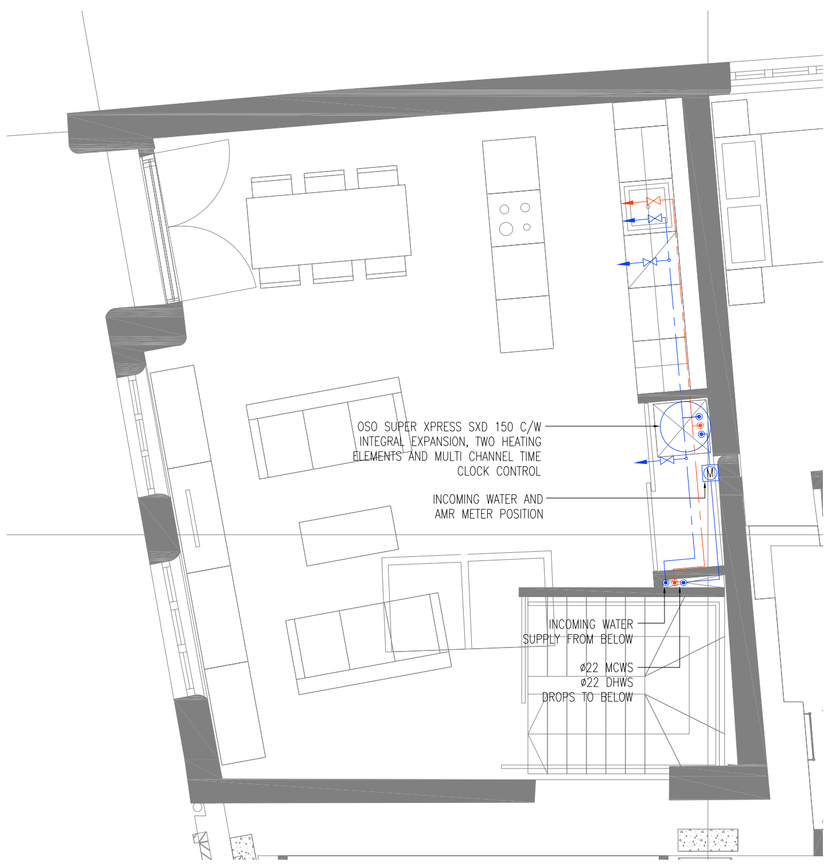
ABOVE GROUND DRAINAGE LAYOUT



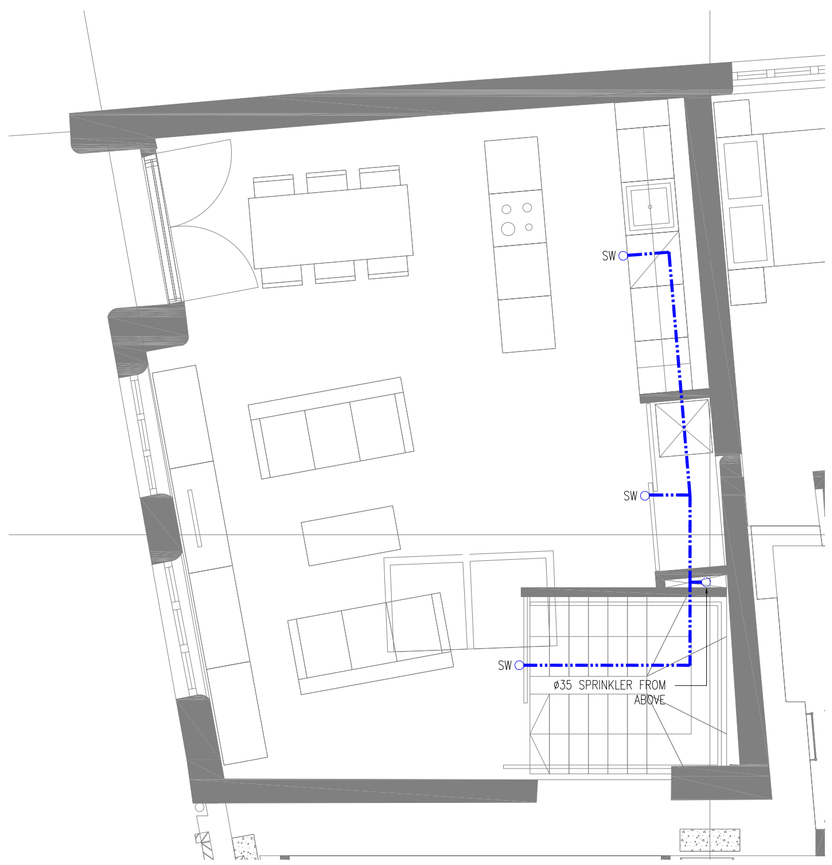
EXTRACT & EXAUST VENTILATION LAYOUT



HEATING LAYOUT



DOMESTIC SERVICES LAYOUT



SPRINKLER PIPEWORK LAYOUT

SPRINKLER LAYOUT IS INDICATIVE
ONLY - REFER TO SPECIALIST'S
DESIGN FOR FULLY DETAILED
PIPEWORK ROUTES AND SPRINKLER
HEAD LOCATIONS

Notes:

1. This drawing is subject to copyright and is not to be reproduced in part or whole without approval.
2. Do not scale this drawing - check all dimensions on site.
3. This drawing shall be read in conjunction with the project specification(s) and all other contract documentation.
4. All dimensions are in millimetres unless otherwise stated.

LEGEND

- UNDERFLOOR HEATING ZONE
- T — IN-ROOM THERMOSTAT
- T — THERMOSTAT WITH FLOOR PROBE
- SW — SIDEWALL SPRINKLER HEAD
- P — PENDENT SPRINKLER HEAD

DESIGN IN ABEYANCE: M&E LAYOUTS FOR COSTING PURPOSES ONLY

Rev:	Date:	Status/Amendments:	By:
T2	02.07.18	TENDER ISSUE	BS
T1	19.06.18	TENDER ISSUE	BS

watt
Energy & Consulting Engineers
40 KING STREET, MANCHESTER, M2 6BA
TEL: 0161 434 3103 EMAIL: office@wece.co.uk

Client:
REAL ESTATE INVESTMENT PARTNERSHIP

Project:
42 - 50 THOMAS STREET
MANCHESTER

Drawing Title:
MECHANICAL SERVICES
COMBINED MECHANICAL SERVICES
APARTMENT DUPLEX 01 UPPER LEVEL

Drawn By:	Checked By:	Cad By:
BS	DW	SB
Scale: 1:50	**Paper Size:** A1	**Date Created:** 14/ 11 / 2017
Drawing Number: WECE / 157 / M / 108-3		**Drawing Revision:** T2