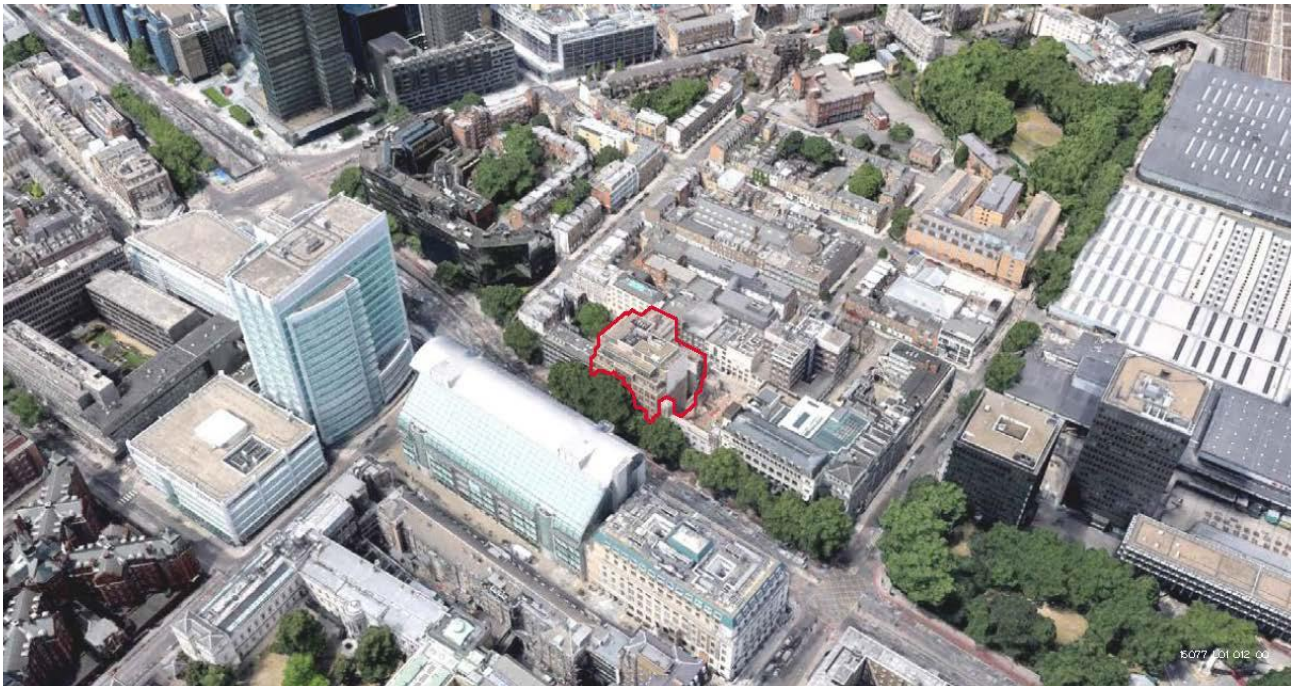


Project: 210 Euston Road, London, NW1 2DA
Date: 04th July 2018
Author: TateHindle
Document: Plant and Machinery Specifications
Revision 00

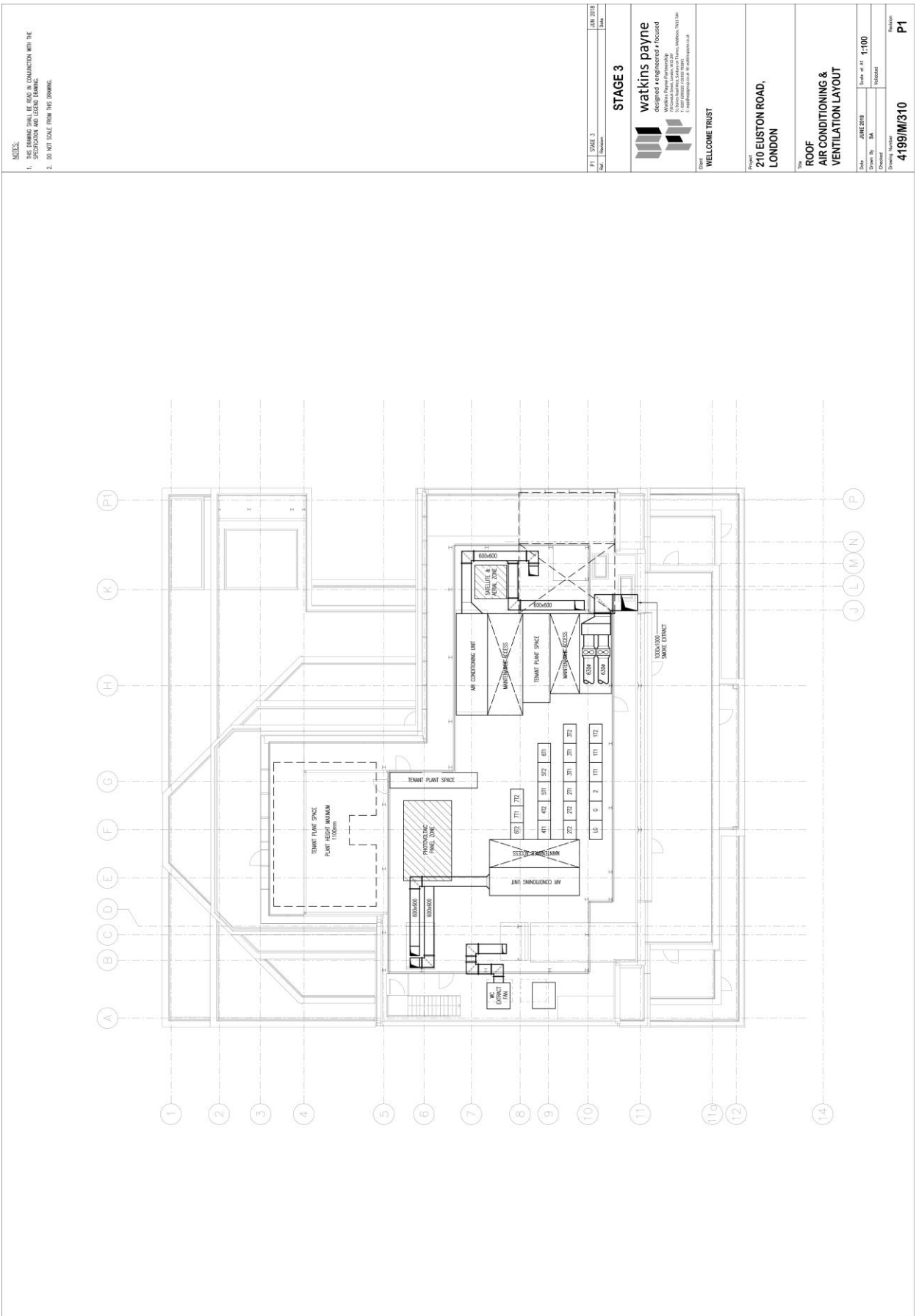


Revision 00 – first issue

Table of contents

1. Roof Plant Layout - WPP
2. Plant Details - WPP

1 Roof Plant Layout - WPP



2 Plant Details - WPP

Air Handling Unit 1 (Roof)

Duty	:	2.49m ³ /s
No off	:	1
Type	:	External Air handling Unit
Pressure	:	599
Electrical supply	:	415/3/50
Preferred manufacturers	:	VES, Barkell

Air Handling Unit 2 (Roof)

Duty	:	2.19m ³ /s
No off	:	1
Type	:	External Air handling Unit
Pressure	:	599
Electrical supply	:	415/3/50
Preferred manufacturers	:	VES, Barkell

Toilet Extract Fan (Roof)

Duty	:	2.324m ³ /s
No off	:	1
Type	:	Twin Extract Fan
Pressure	:	599
Electrical supply	:	415/3/50
Preferred manufacturers	:	Nu-Aire

External Condensers

Type	:	VRF Condensing Unit Heat Pump with Heat Recovery
Duty	:	Varies (REYQ8T – REYQ18T) in Various Combinations
No off	:	20
Size	:	22.40 – 101.00 kW
Electrical supply	:	415/3/50
Preferred manufacturers	:	Daikin