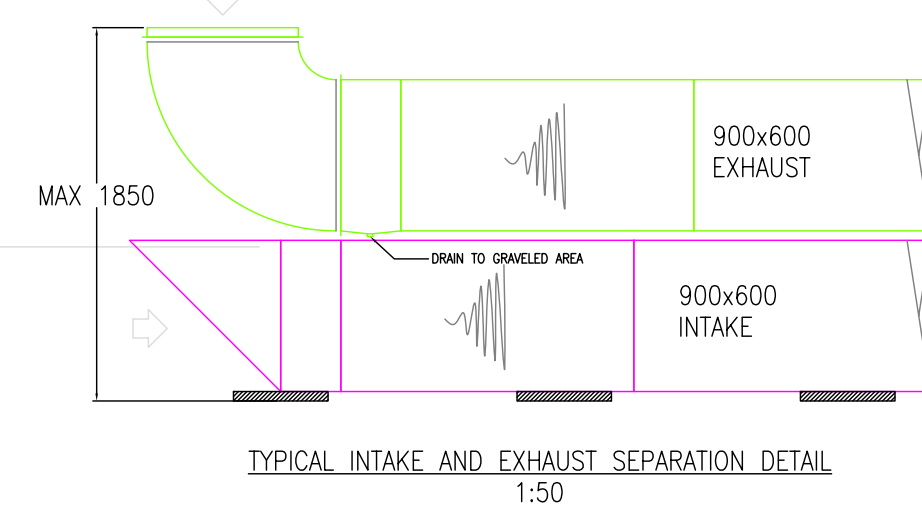
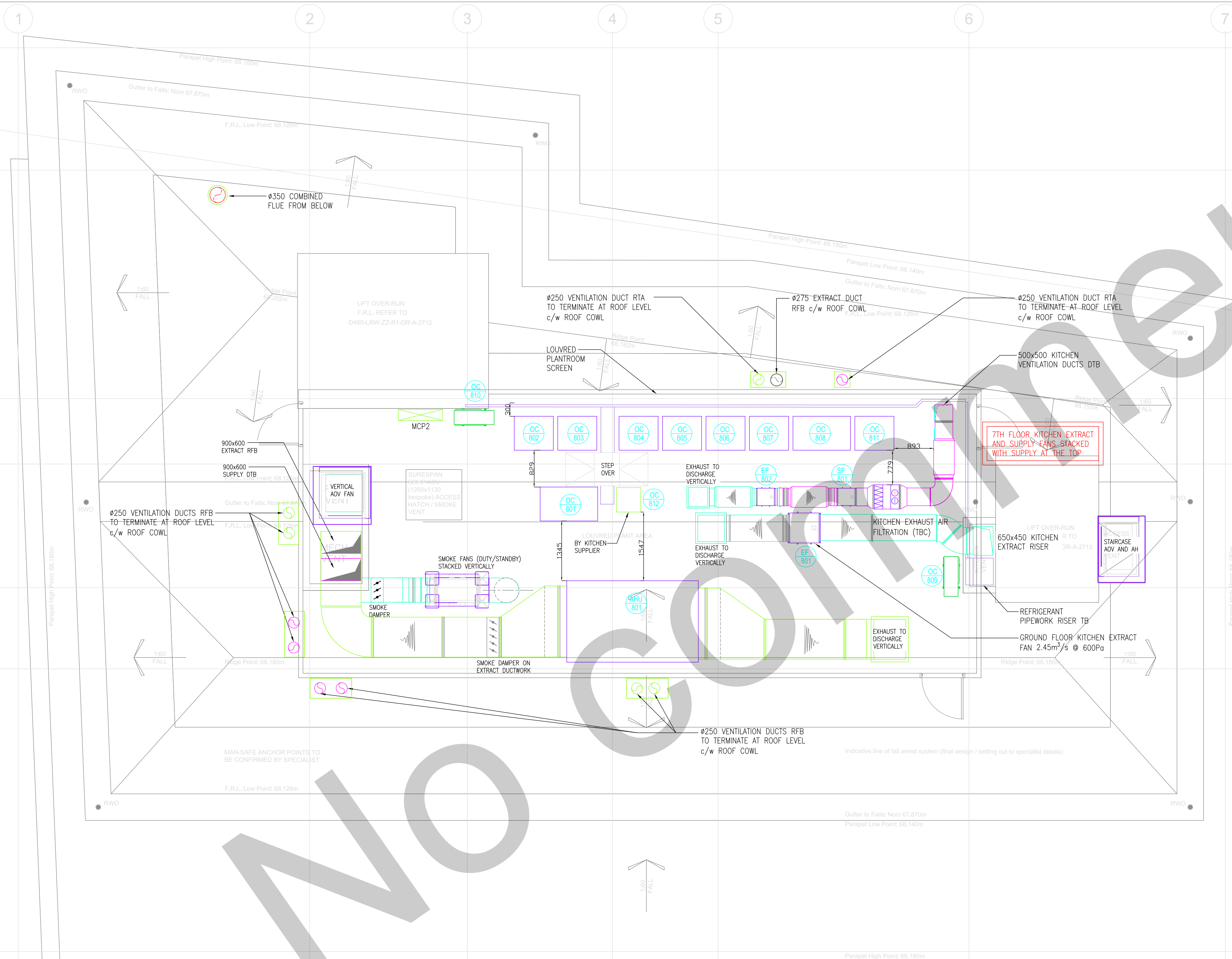
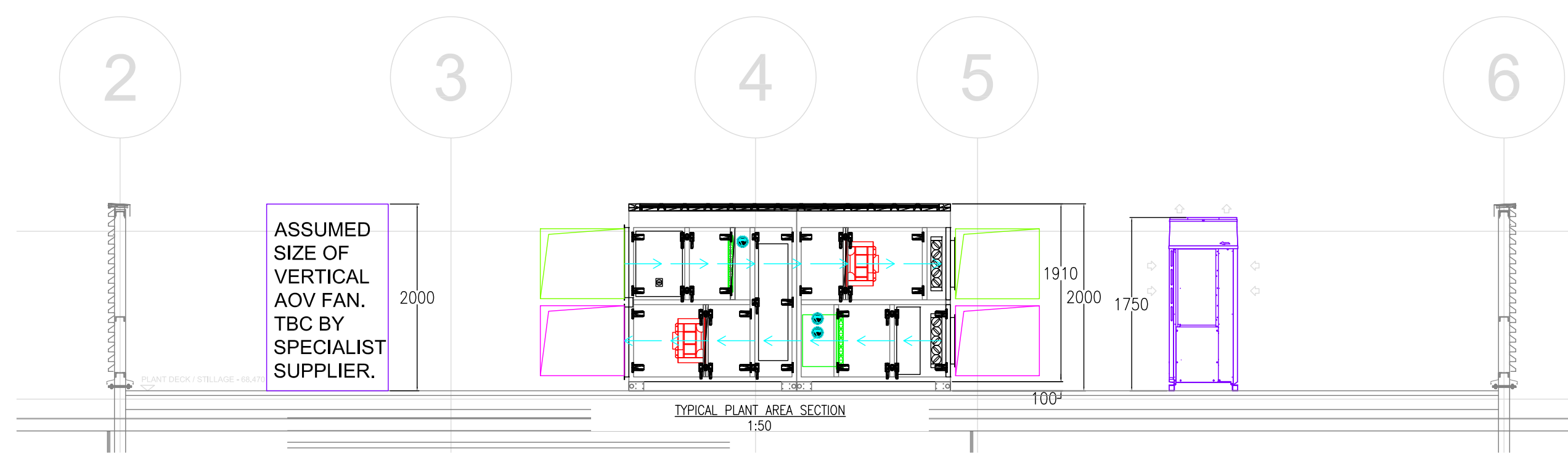




Air Conditioning Schedule					
Ref	Unit	Area served	System type	Make	Model
OC/801	Heat Pump Outdoor Unit	Skybar	VRF	Samsung	AM160JXVHGR/ET
OC/802	Heat Pump Outdoor Unit	Sixth Floor	VRF	Samsung	AM100JXVHGR/ET
OC/803	Heat Pump Outdoor Unit	Fifth Floor	VRF	Samsung	AM100JXVHGR/ET
OC/804	Heat Pump Outdoor Unit	Fourth Floor	VRF	Samsung	AM100JXVHGR/ET
OC/805	Heat Pump Outdoor Unit	Third Floor	VRF	Samsung	AM100JXVHGR/ET
OC/806	Heat Pump Outdoor Unit	Second Floor	VRF	Samsung	AM100JXVHGR/ET
OC/807	Heat Pump Outdoor Unit	First Floor	VRF	Samsung	AM100JXVHGR/ET
OC/808	Heat Pump Outdoor Unit	Ground / Basement	VRF	Samsung	AM240MXVGNR/ET
OC/809	Heat Pump Outdoor Unit	Comms Room	Power Inverter	Samsung	AC100RXADKG/EU
OC/810	Heat Pump Outdoor Unit	Skybar Kitchen supply air coil	Power Inverter	Samsung	AC100MXADNH/EU
OC/811	Heat Pump Outdoor Unit	GF Kitchen supply air coil	Power Inverter	Samsung	AC200JXAPNH/EU
OC/812	Heat Pump Outdoor Unit	Kitchen cold room	TBC by kitchen supplier	-	-

Ventilation Schedule					
Ref	Unit	Area served	Duty (m³/s)	Make	Model
AHU801	Air handling unit	Basement and GF	2.40 @ 460Pa	TBC	TBC
EF801	Extract fan	GF kitchen	2.53 @ 600Pa		
EF802	Extract fan	7th floor kitchen	1.93 @ 450 Pa		
SF801	Supply fan	7th floor kitchen	1.64 @ 400Pa		



DESIGNED	MC	17.11.22	DRAWN	MC	17.11.22	APPROVED
REV	DESCRIPTION					
C01	CONSTRUCTION ISSUE REVISED TO REFLECT UPDATED 7TH FLOOR KITCHEN DESIGN					
DESIGNED	MC	05.05.22	DRAWN	MC	05.05.22	APPROVED
REV	DESCRIPTION					
P02	ACCESS HATCH LOCATION AND SIZE UPDATED					
DESIGNED	MC	06.09.21	DRAWN	MC	06.09.21	APPROVED
REV	DESCRIPTION					
P01	PRELIMINARY ISSUE					

STATUS

CONSTRUCTION

NORTH WEST REGIONAL OFFICE, 11C, 100 OLD HALL STREET, LIVERPOOL, L3 9JQ
0151 294 5322 info@gallant.co.uk

CLIENT: GMI CONSTRUCTION GROUP

PROJECT: MALMAISON MANCHESTER

TITLE: MECHANICAL SERVICES ROOF PLANT LAYOUT

SCALE: 1:50 @ A1
DRAWN: MC
CHECKED:

DATE: JULY 2021
ENGINEER: MC
APPROVED:

D460-GAL-ZZ-R1-DR-M-5110

C01