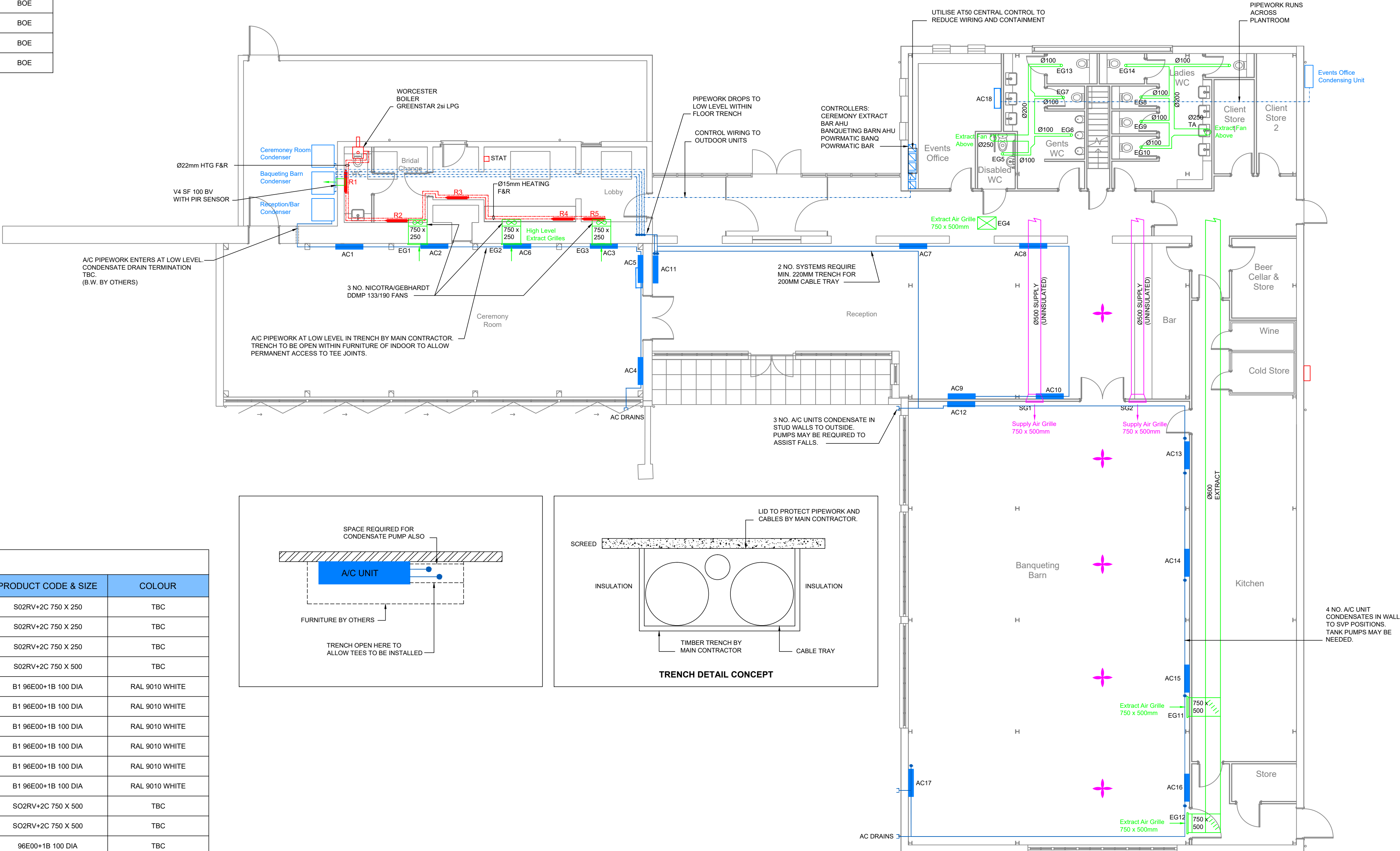


RADIATOR SCHEDULE - STELRAD						
REF	TYPE	SECTION	HEIGHT	LENGTH	OUTPUT	CONNS
R1	SOFTLINE COLUMN CONCEPT		600	628	792	BOE
R2	SOFTLINE COLUMN CONCEPT		600	628	792	BOE
R3	SOFTLINE COLUMN CONCEPT		600	628	792	BOE
R4	SOFTLINE COLUMN CONCEPT		600	628	792	BOE
R5	SOFTLINE COLUMN CONCEPT		600	628	792	BOE

VRF/AC SCHEDULE		
REF	MODEL - MITSUBISHI	LOCATION
AC1	PFFY-P63VCM	FLOOR UNITS
AC2	PFFY-P63VCM	FLOOR UNITS
AC3	PFFY-P63VCM	FLOOR UNITS
AC4	PFFY-P63VCM	FLOOR UNITS
AC5	PFFY-P63VCM	FLOOR UNITS
AC6	PFFY-P63VCM	FLOOR UNITS
AC7	PFFY-P40VCM	FLOOR UNITS
AC8	PFFY-P40VCM	FLOOR UNITS
AC9	PFFY-P40VCM	FLOOR UNITS
AC10	PFFY-P40VCM	FLOOR UNITS
AC11	PFFY-P40VCM	FLOOR UNITS
AC12	PFFY-P50VCM	FLOOR UNITS
AC13	PFFY-P50VCM	FLOOR UNITS
AC14	PFFY-P50VCM	FLOOR UNITS
AC15	PFFY-P50VCM	FLOOR UNITS
AC16	PFFY-P50VCM	FLOOR UNITS
AC17	PFFY-P50VCM	FLOOR UNITS
AC18	MSZ-AP35	WALL MOUNTED

GRILLES AND DIFFUSERS				
REF	SIZE	TYPE	PRODUCT CODE & SIZE	COLOUR
EG1	750 X 250	DOUBLE DEFLECTION WITH DAMPER	S02RV+2C 750 X 250	TBC
EG2	750 X 250	DOUBLE DEFLECTION WITH DAMPER	S02RV+2C 750 X 250	TBC
EG3	750 X 250	DOUBLE DEFLECTION WITH DAMPER	S02RV+2C 750 X 250	TBC
EG4	750 X 500	DOUBLE DEFLECTION WITH DAMPER	S02RV+2C 750 X 500	TBC
EG5	Ø100	AIR VALVES	B1 96E00+1B 100 DIA	RAL 9010 WHITE
EG6	Ø100	AIR VALVES	B1 96E00+1B 100 DIA	RAL 9010 WHITE
EG7	Ø100	AIR VALVES	B1 96E00+1B 100 DIA	RAL 9010 WHITE
EG8	Ø100	AIR VALVES	B1 96E00+1B 100 DIA	RAL 9010 WHITE
EG9	Ø100	AIR VALVES	B1 96E00+1B 100 DIA	RAL 9010 WHITE
EG10	Ø100	AIR VALVES	B1 96E00+1B 100 DIA	RAL 9010 WHITE
EG11	750 X 500	DOUBLE DEFLECTION WITH DAMPER	S02RV+2C 750 X 500	TBC
EG12	750 X 500	DOUBLE DEFLECTION WITH DAMPER	S02RV+2C 750 X 500	TBC
EG13	Ø100	AIR VALVES	96E00+1B 100 DIA	TBC
EG14	Ø100	AIR VALVES	96E00+1B 100 DIA	TBC
SG1	750 X 250	DOUBLE DEFLECTION WITH DAMPER	S02RV+2C 750 X 250	TBC
SG2	750 X 250	DOUBLE DEFLECTION WITH DAMPER	S02RV+2C 750 X 250	TBC
SG3	750 X 250	DOUBLE DEFLECTION WITH DAMPER	S02RV+2C 750 X 250	TBC
SG4	750 X 250	DOUBLE DEFLECTION WITH DAMPER	S02RV+2C 750 X 250	TBC
SG5	750 X 250	DOUBLE DEFLECTION WITH DAMPER	S02RV+2C 750 X 250	TBC



Ground Floor



Plantroom (Level 1)

Plantroom (Level 2)

GENERAL NOTES:

- All drawings are to be read in conjunction with the EDP M&E Performance Specification.
- For full lighting details in front of house areas please refer to the interior designers drawings.
- The Contractors detail design working drawings shall be fully compliant with the following British Standards:
- All supply air, recirc and fresh air ductworks will be insulated with 25mm foil face slab or duct wrap.
- All ductwork shall be tested manufactured and erected in accordance with DW144.

AIR CONDITIONING NOTES:

- All bmk by main contractor.
 - Electrical distribution by others.
 - Room controllers should be changed to central type controller to reduce wiring and containment.
 - Tray size per system 100mm
 - Furniture details required to check for space for condensate pumps.
- BANQUETING BARN
- 1 No. PUHY-P300YWWA
 - 6 No. PFFY - P50VCM
- CEREMONY ROOM
- 1 No. PUHY-P350YWWA
 - 6 No. PFFY-P63VCM
- BAR AREA
- 1 No. PUHY-P200YWWA
 - 5 No. PFFY-P40VCM

LEGEND:

- Powmatic HFC1400 Destratification Fan
- Floor Standing AC Unit
- Wall-mounted AC Unit
- Radiator
- Silencer

F	CONDENSATE PIPEWORK	18/02/21
E	AC UNITS RELOCATED	16/02/21
D	CEREMONY ROOM EXT FANS	15/02/21
C	DUCTING RECONFIGURED	08/02/21
B	CONDENSATE PIPEWORK	02/01/21
A	DESIGN CHANGES	12/11/20

REV	DESCRIPTION	DATE
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PROPOSED



HIGGINS
EST. 1966

Higgins Lab Chem Plumbing Limited
The Depot, Station Street
Macclesfield, Cheshire
SK10 2AW

T: 01625 613308
W: www.higginsonline.co.uk

CLIENT:

PROJECT:
CONSALL HALL ESTATE
CONSALL, NR LEEK

DRAWING TITLE:
WEDDING VENUE BUILDING
MECHANICAL INSTALLATIONS

SCALE: 1:100	DRAWN: JB	DATE: 29/10/20
AT A1	CHECKED: CG	DATE: 29/10/20
DRAWING NUMBER: 5967/01	REVISION: F	SHEET: 1 OF 1