All dimensions are in millimetres unless otherwise stated

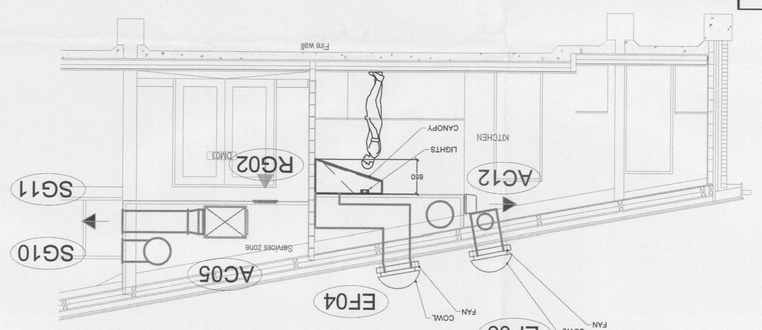
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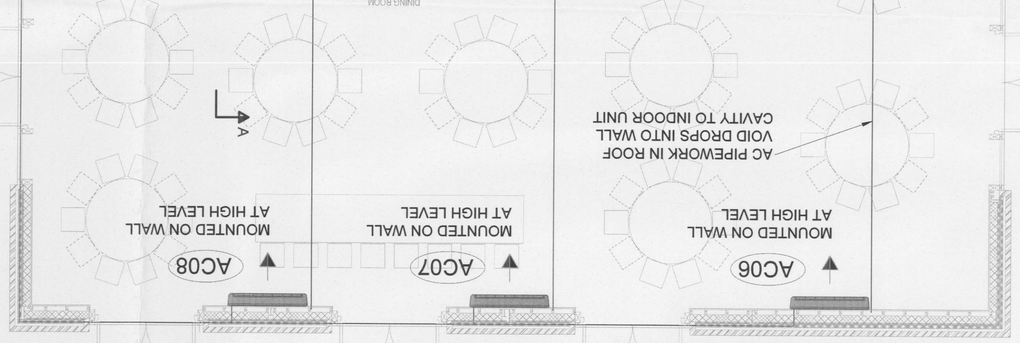
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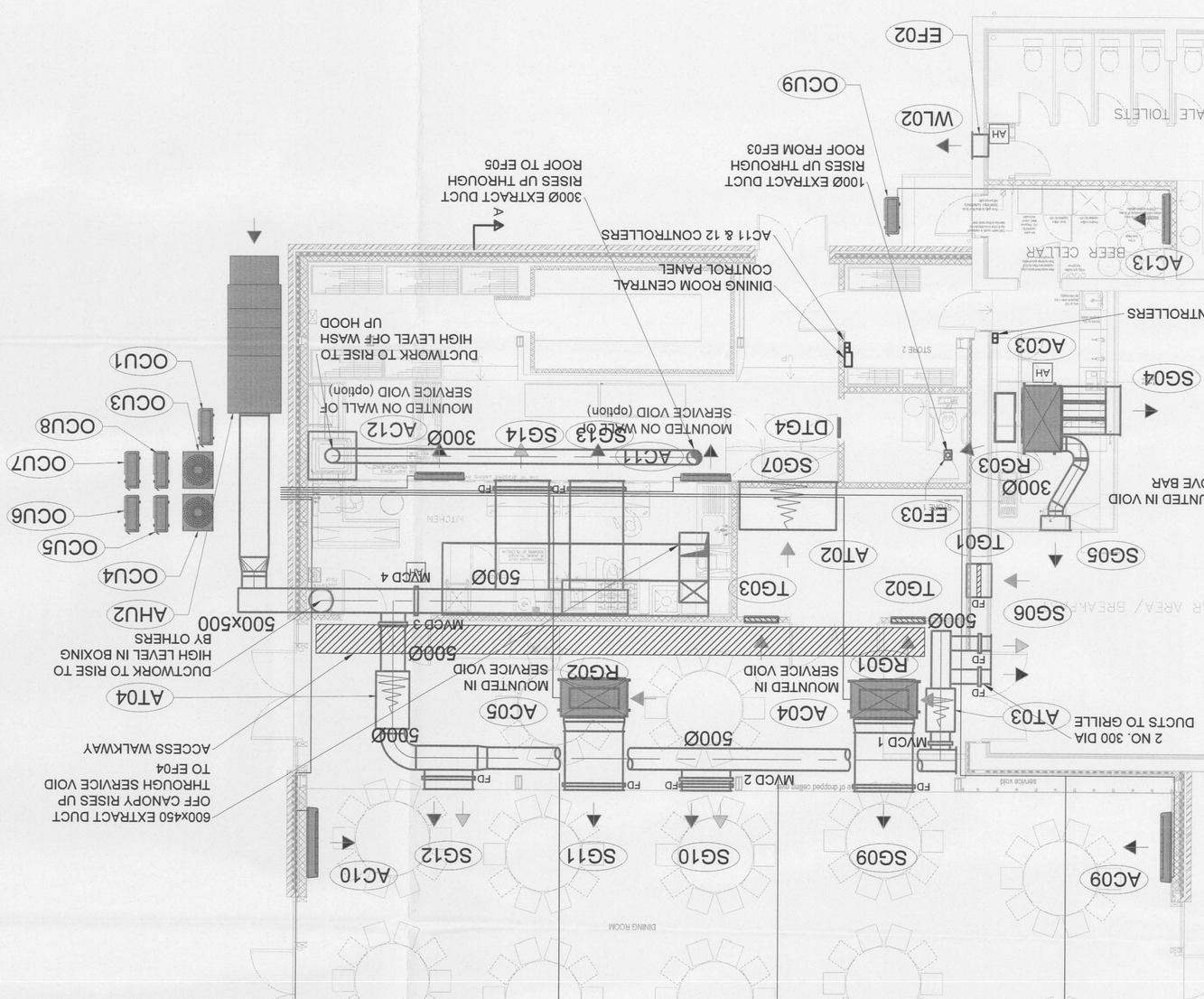
REF	MAKE	MODEL	DUTY KW	FLC A	SC A	PHASE	FUSE SIZE
OUTDOOR CONDENSING UNITS							
OCU1	DAIKIN	RZQ12S89W1	12	25.6	4	3	32
OCU2	DAIKIN	RZQ200CC	20	22.2	4	3	25
OCU3	DAIKIN	RZQ200C	20	22.2	4	3	25
OCU4	DAIKIN	RZQ200CC	20	22.2	4	3	25
OCU5	DAIKIN	RXS50J	5	6.59	7.3	1	20
OCU6	DAIKIN	RXS50J	5	6.59	7.3	1	20
OCU7	DAIKIN	RZQS100DV1	10	24.4	4	1	32
OCU8	DAIKIN	RZQ250C	25	23	4	3	25
OCU9	DAIKIN	ICN40	3.5	10.6	16.1	1	16

REF	MAKE	MODEL	DUTY KW	SERVED BY
INDOOR AC UNIT SCHEDULE				**OUTDOOR UNIT**
AC01	DAIKIN	FAQ100B	10	OCU2
AC02	DAIKIN	FAQ100B	10	OCU2
AC03	DAIKIN	FBQ125C	12	OCU1
AC04	DAIKIN	FBQ125C	12	OCU8
AC05	DAIKIN	FBQ125C	12	OCU8
AC06	DAIKIN	FAQ100B	10	OCU3
AC07	DAIKIN	FAQ100B	10	OCU3
AC08	DAIKIN	FAQ100B	10	OCU4
AC09	DAIKIN	FAQ100B	10	OCU7
AC10	DAIKIN	FAQ100B	10	OCU4
AC11	DAIKIN	FTX50J	5	OCU5
AC12	DAIKIN	FTX50J	5	OCU6
AC13	QUALTAIR	ICC35	3.5	OCU9

SECTION 'A-A'






GROUND FLOOR
FIRST FLOOR
SECOND FLOOR
DUCTWORK AT LOW LEVEL
DUCTWORK TO RISE TO HIGH LEVEL EXTERNALLY
MOUNTED ON WALL OF LIGHTWELL
MOUNTED IN VOID ABOVE BAR
DINING ROOM CENTRAL CONTROL PANEL
DUCTWORK TO RISE TO HIGH LEVEL OFF WASH UP HOOD
MOUNTED ON WALL OF SERVICE VOID (option)
2 NO. 300 DIA DUCTS TO GRILLE
MOUNTED IN SERVICE VOID
MOUNTED IN SERVICE VOID
600x450 EXTRACT DUCT OFF CANOPY RISES UP THROUGH SERVICE VOID TO EF04
DUCTWORK TO RISE TO HIGH LEVEL IN BOXING BY OTHERS
500x500
ACCESS WALKWAY
100Ø EXTRACT DUCT RISES UP THROUGH ROOF FROM EF03
300Ø EXTRACT DUCT RISES UP THROUGH ROOF TO EF05
AC11 & 12 CONTROLLERS
AC01-03 CONTROLLERS
AC01
AC02
AC03
AC04
AC05
AC06
AC07
AC08
AC09
AC10
AC11
AC12
AC13
SG01
SG02
SG03
SG04
SG05
SG06
SG07
SG09
SG10
SG11
SG12
SG13
SG14
EG01
EG02
EG03
EG04
EG06
EF01
EF02
EF03
EF04
EF05
EF07
EF08
AHU1
AHU2
HRU1
OCU1
OCU2
OCU3
OCU4
OCU5
OCU6
OCU7
OCU8
OCU9
WL01
WL02
WL04
WL06
DTG1
DTG2
DTG3
DTG4
TG01
TG02
TG03
AT01
AT02
AT03
AT04
RG01
RG02
RG03
MVCD 1
MVCD 2
MVCD 3
MVCD 4
500Ø
300Ø
250Ø
150Ø
125Ø
BAR AREA/ SPEAKEASY
CEREMONY BARN
UNDERFLOOR HEATING
DUCTWORK AT LOW LEVEL
BREAKOUT SPACE
BEER CELLAR
FEMALE TOILETS
MALE TOILETS
DINING ROOM
BRIDAL SUITE
BATHROOM
TERRACE FROM BRIDAL SUITE
MINSTREL GALLERY
WC
LEGEND
CONTROLS AIR
EXHAUST / EXTRACT / RECIRCULATED AIR
FRESH AIR
FOUL AIR
WARM AIR
DUCT IN DUCTED AIR CON UNIT
WALL MOUNTED AIR CON UNIT
RADIATOR
MVCD - DENOTES MOTORISED VOLUME CONTROL DAMPER
DINING - MVCD Plastima 4 Dials 3 Open, 1 Dial
COOKING - ONLY - MVCD Plastima 4 Dials 3 Open, 1 Open
BREAKOUT - MVCD Plastima 4 Dials 3 Open, 2 Dials 1 Open
ACCESS HATCH IN CEILING
FD FIRE DAMPER
DESIGN BASIS
ABOVE
CEREMONY BARN
BAR BREAKOUT
KITCHEN
UNDERFLOOR HEATING
ROOF
EXTERNAL
INTERNAL
LIGHTING LOAD
INFIL TRATION ACH
OTHER LOADS
watts
m²
m³/m²
m³/m²
m³/