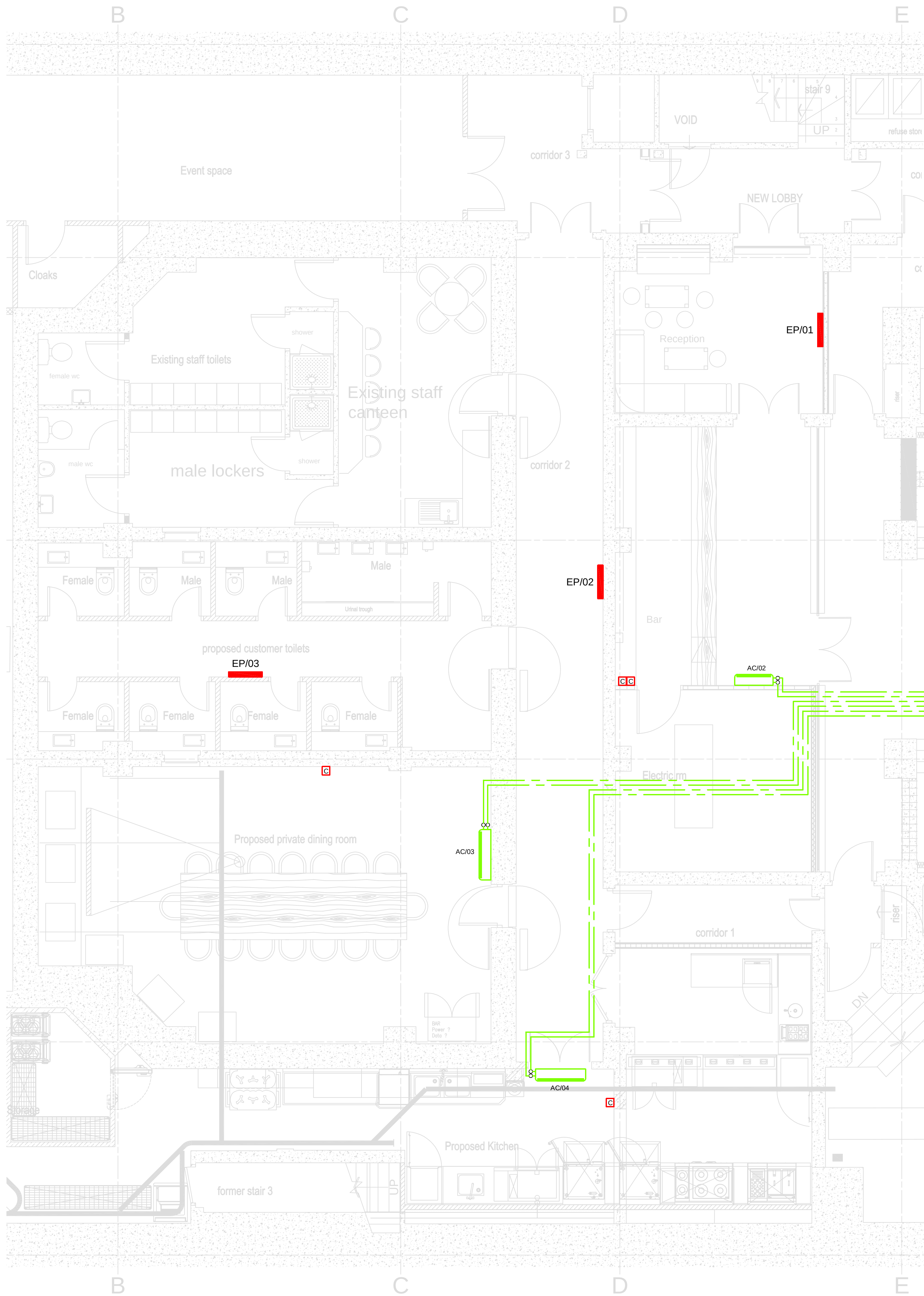
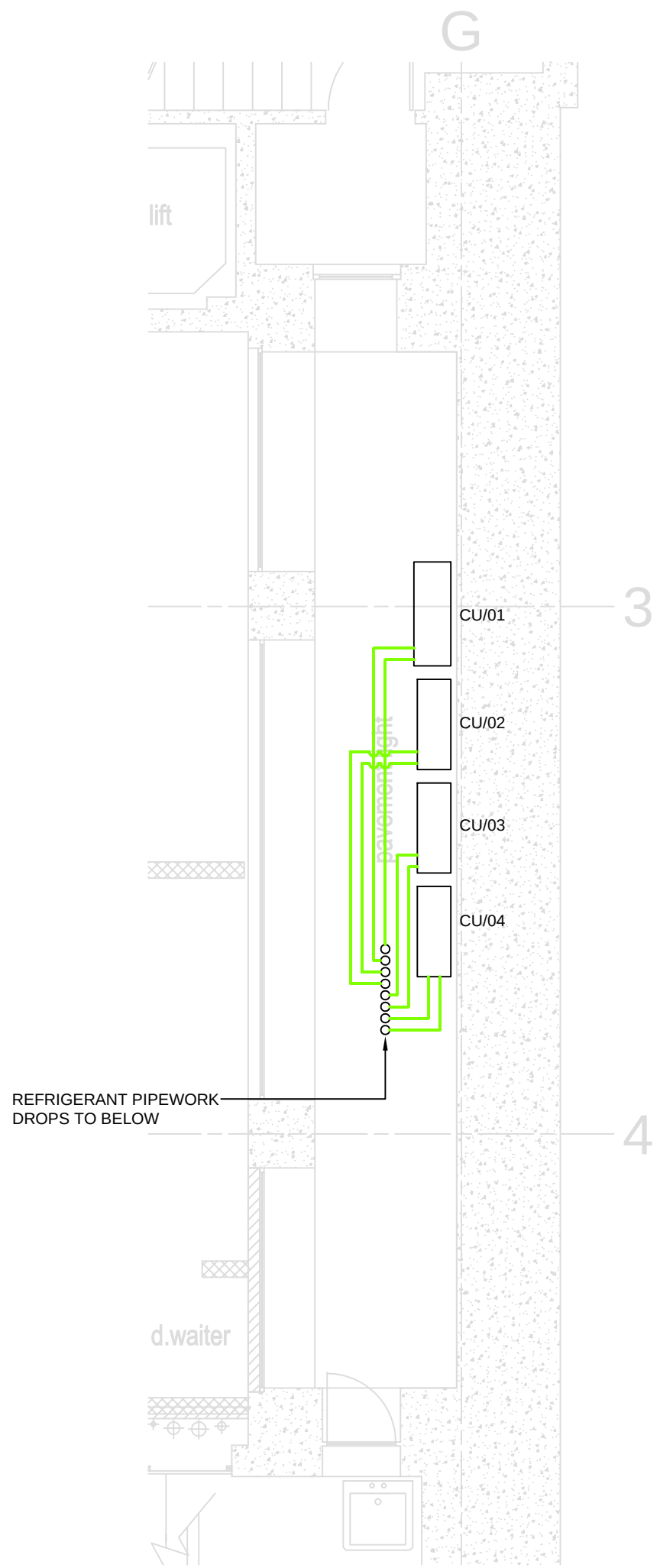




CONDENSER SCHEDULE												
REFERENCE:	MODEL:	CONDENSER UNIT SERVES:	DIMENSIONS WxDxH (mm):	WEIGHT (kg):	CAPACITY		NOISE (DBA):	RUNNING CURRENT (A)		STARTING CURRENT (A):	POWER SUPPLY:	FUSE RATING (HRC A):
					HTG (kW):	CLG (kW):		HTG:	CLG:			
CU/01	SP1104AT-E	AC/01	900x320x1340	93	11.2	10.0	67	10.43	10.43	-	230v - 1 PHASE, 50hz	16
CU/02	SP404ATP-E	AC/02	780x290x550	40	4.0	3.6	64	4.98	4.98	-	230v - 1 PHASE, 50hz	10
CU/03	SP564ATP-E	AC/03	780x290x550	44	5.6	5.0	64	6.55	6.55	-	230v - 1 PHASE, 50hz	16
CU/04	SP564ATP-E	AC/04	780x290x550	44	5.6	5.0	64	6.55	6.55	-	230v - 1 PHASE, 50hz	16
ALL EXTERNAL CONDENSER UNITS ARE AS MANUFACTURED BY TOSHIBA												

AIR CONDITIONING UNIT SCHEDULE							
REFERENCE:	MODEL:	DIMENSIONS (WxDxH):	DUTY(KW)		ELECTRICAL PHASE:	RUNNING CURRENT:	SERVED FROM CONDENSER:
			COOLING:	HEATING:			
AC/01	SM1104UTP-E	840x840x319	10.0	11.2	FED VIA OUTDOOR UNIT		CU/01
AC/02	SM407KRTP-E	790x217x275	3.6	4.0	FED VIA OUTDOOR UNIT		CU/02
AC/03	SM566KRTP-E	1050x228x320	5.0	5.6	FED VIA OUTDOOR UNIT		CU/03
AC/04	SM566KRTP-E	1050x228x320	5.0	5.6	FED VIA OUTDOOR UNIT		CU/04
ALL UNITS ARE AS MANUFACTURED BY TOSHIBA							

ELECTRIC PANEL HEATER SCHEDULE				
REFERENCE:	MODEL:	DIMENSIONS (HxWxD mm):	OUTPUT (KW):	MANUFACTURER:
EP/01	NZ-060-075	600x750x99	1.0	ZEHNDER
EP/02	NZ-060-131	600x1036x99	2.0	ZEHNDER
EP/03	NZ-060-089	600x898x99	1.25	ZEHNDER



LIGHTWELL LAYOUT

1	19.02.19	RJM	PRELIMINARY
REV	DATE	BY	DESCRIPTION
DRAWING STATUS: PRELIMINARY			
A. F. CONNELL LTD			
INDUSTRIAL & COMMERCIAL ELECTRICAL & MECHANICAL CONTRACTORS 1 ALFRED STREET, WEST VALE, HALIFAX, WEST YORKSHIRE, HX4 8LT. TEL: 01422 310400, FAX: 01422 310033. E-Mail: electrical@afconnell.com, mechanical@afconnell.com			
 204804	 013296	 F.4942/HV7811	
PROJECT: HOTEL GOTHAM BASEMENT REFURBISHMENT 100 KING STREET, MANCHESTER			
DRAWING TITLE: MECHANICAL SERVICES LOWER BASEMENT - AIR CONDITIONING & ELECTRIC HEATING SERVICES LAYOUT			
SCALE: 1:50 @ A1	DRAWN: RJM	CHECKED: CPW	DATE: FEB '19
PROJECT No: C5782	DRAWING No: C5782-56-(-01)-01		REV: 1