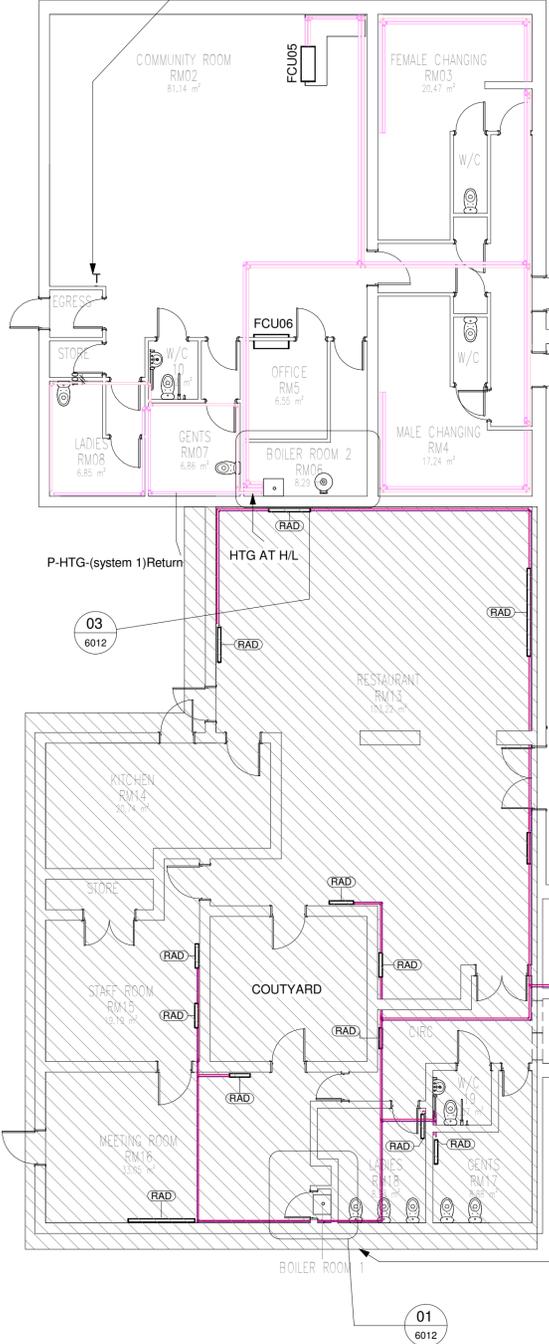
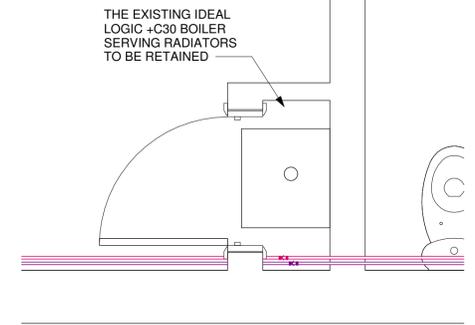


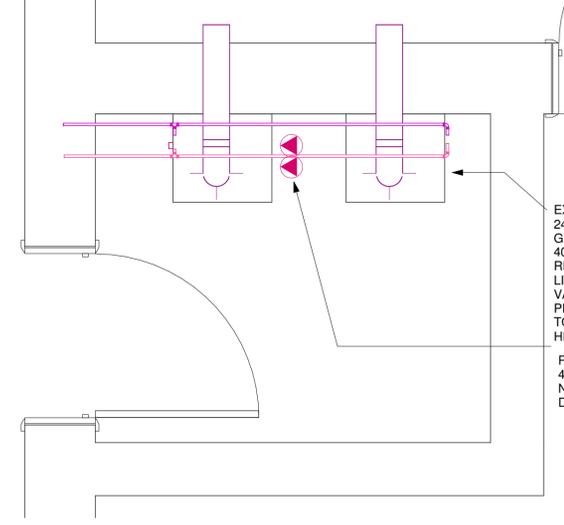
RECOMMENDED POSITION FOR FCU 05, 06 THERMOSTAT - TO BE INSTALLED BY THE CONTROLS CONTRACTOR CONFIRM WITH CA PRIOR INSTALLATION TO ENSURE ITS FREE FROM ANY HEAT SOURCES



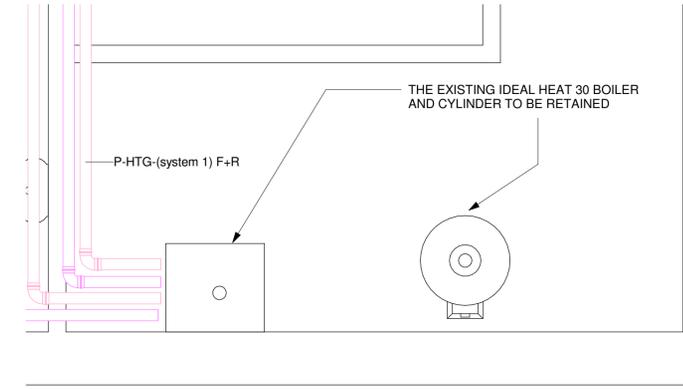
1 KINGSWOOD CENTRE FLOOR PLAN LAYOUT
1 : 100



01 BOILER ROOM 1 PLAN LAYOUT
1 : 20



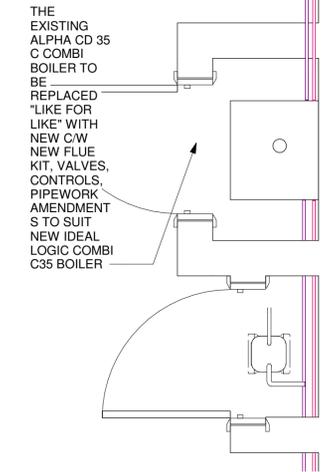
02 BOILER ROOM 2 PLAN LAYOUT
1 : 20



03 BOILER ROOM 3 PLAN LAYOUT
1 : 20

DUNHAM-BUSH FAN CONVECTOR SCHEDULE

Kingswood Centre	FCU	Room	Area (m²)	Height (m)	AM	Notes	Fig	LH	WA	W	HTG	Control	Notes	
FC01	Main Hall	RM01	234.3	80/60	1195	AM13	Floor standing	Fig 10	LH	WA2	7.84	100mm	Master - remote stat & speed control LTC1	Medium/High
FC02	Main Hall	RM01	234.3	80/60	1195	AM13	Floor standing	Fig 10	LH	WA2	7.84	100mm	Slave LTC1	Medium/High
FC03	Main Hall	RM01	234.3	80/60	1195	AM13	Floor standing	Fig 10	LH	WA2	7.84	100mm	Slave LTC1	Medium/High
FC04	Main Hall	RM01	234.3	80/60	1195	AM13	Floor standing	Fig 10	LH	WA2	7.84	100mm	Slave LTC1	Medium/High
FC05	Youth Room	RM08	6.83	80/60	895	AM15	Concealed	Fig 6	TBA	WA2	5.3	Loose grilles & frames	Master - remote stat & speed control LTC1	Medium/High
FC06	Youth Room	RM08	6.83	80/60	895	AM15	Concealed	Fig 6	TBA	WA2	5.3	Loose grilles & frames	Slave LTC1	Medium/High



04 BOILER ROOM 4 PLAN LAYOUT
1 : 20

NOTES
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	GAS		
	EXHAUST DUCT		
	HTG (F) SYSTEM 1 PIPEWORK		PIPEWORK WITH INSULATION
	HTG (R) SYSTEM 1 PIPEWORK		
	HTG (F) SYSTEM 2 PIPEWORK		
	HTG (R) SYSTEM 2 PIPEWORK		
	HTG (F) SYSTEM 3 PIPEWORK		
	HTG (R) SYSTEM 3 PIPEWORK		
	LL LOW LEVEL		
	ML MID LEVEL		
	HL HIGH LEVEL		
	RADIATOR		
	FCU FAN CONVECTOR UNIT		
	T THERMOSTAT		

NOTE: CONTRACTOR SHALL INSTALL ALL NEW FAN CONVECTORS TO THE INDICATED POSITIONS LOCATIONS INCLUDING REPLACEMENT/ADAPTATION OF GRILLES WITHIN WALLS/CUPBOARDS TO SUIT NEW FCU SIZES - LIAISE WITH FCU MANUFACTURER FOR DETAILS OF BUILDERSWORK REQUIRED AND MAKE ALLOWANCE WITHIN TENDER PRICE, MAKE GOOD OF DISTURBED AREAS

CONTRACTOR SHALL RETAIN ALL EXISTING HEATING PIPEWORK UNLESS REQUIRED FOR SCOPE (REPLACEMENT OF FCU'S AND NEW BOILER INSTALLATIONS) - RETAIN ALL EXISTING RADIATORS IN THE AREAS. ALLOW FOR COMPLETE DRAINING OF SYSTEMS AND FOLLOWING INSTALLATION ALLOW TO FILL, VENT & BALANCE, CHEMICAL DOSE & COMMISSION EACH SYSTEMS

P1	TENDER ISSUE	SO	AK	OT
Version	Amendment	10/05/19	10/05/19	13/05/19
Drawn	Checked	Approved	Date	



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Client: CORBY BOROUGH COUNCIL
Project Name: KINGSWOOD CENTRE

Drawing Title: GROUND FLOOR PROPOSED MECHANICAL SERVICES LAYOUT				
Scale:	Original Size	RIBA 2013 Stage		
As indicated	A1	A4		
Date:	Drawn	Checked	Approved	Status
13/05/19	SO	AK		OT
Drawing Number:	23630-KBS-01-00-DR-M-6012			Revision: D2
Project Code	Disc	Volume	Level	Page
				Number