



- THE CONTRACTOR WILL FULLY COMPLY WITH ALL RELEVANT BRITISH STANDARDS, REGULATIONS, STANDARD CODES OF PRACTICE, METHODS OF WORKING, AND GOOD PRACTICE.
- THE MECHANICAL CONTRACTOR IS RESPONSIBLE FOR FINAL CO-ORDINATION AND INSTALLATION OF ALL MECHANICAL SERVICES WITH ALL OTHER SERVICES AND THE BUILDING STRUCTURE.
- ALL SERVICES WILL BE IDENTIFIED IN ACCORDANCE WITH BS 1710 AND GOOD ENGINEERING PRACTICE. PIPEWORK TO BE RAL 6003.
- ALL PIPEWORK TO BE PRESSURE TESTED PRIOR TO APPLICATION OF INSULATION.
- ALL PIPEWORK IN PLANTROOM, RISERS, RECESSED AREAS, BOXING IN OR CEILING VOIDS SHALL BE THERMALLY INSULATED THROUGHOUT USING THE MATERIALS IN ACCORDANCE WITH THE M&E SPECIFICATION.
- DRAIN COCKS SHALL BE PROVIDED TO ALL LOW POINTS ON THE SYSTEM.
- AUTOMATIC AIR VENTS SHALL BE PROVIDED TO ALL HIGH POINTS ON THE SYSTEM.
- THE MECHANICAL CONTRACTOR SHALL ALLOW ALL ANCILLARIES NECESSARY TO DEAL WITH EXPANSION/CONTRACTION.
- THE CONTRACTOR SHALL ENSURE THE DESIGN AND INSTALLATION OF ALL GAS APPLIANCES, PIPEWORK, FLUES, ETC. ARE IN COMPLIANCE WITH THE GAS SAFETY REGULATIONS, THE CLEAN AIR ACT, AND RELEVANT BRITISH STANDARDS.
- THE CONTRACTOR SHALL ENSURE ALL PIPEWORK PENETRATING A CAVITY BARRIER OR FIRE COMPARTMENT WALL/SLAB SHALL BE FIRE STOPPED AT THE POINT OF PENETRATION IN ORDER TO MAINTAIN THE INTEGRITY AND REQUIRED FIRE RESISTANCE OF THE FIRE COMPARTMENT.

ALL DIMENSIONS, LEVELS AND CLEARANCES TO BE CHECKED ON SITE PRIOR TO WORKS COMMENCING THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER PROJECT RELATED DRAWINGS, SPECIFICATIONS AND DOCUMENTS AS PART OF A SINGLE PROJECT PACKAGE.

ANY DISCREPANCY BETWEEN THIS DRAWING, OTHER DRAWINGS FORMING PART OF THIS CONTRACT, OR THE SPECIFICATION / BILLS OF QUANTITIES MUST BE CLARIFIED BEFORE COMMENCEMENT OF ANY WORK OR ORDERING OF ANY MATERIALS.

PLEASE CONSULT THE AUTHOR OR PROJECT MANAGER SHOULD THE READER REQUIRE CLARIFICATION ON ANY PART OF THIS DRAWING.

THE COPYRIGHT OF THE DRAWING AND DESIGN IS THE PROPERTY OF THE COMPANY. THIS INFORMATION HAS BEEN ISSUED UNDER SPECIFIC TERMS FOR THIS PROJECT AND MAY ONLY BE USED AND REPRODUCED ACCORDINGLY.

NOTES

- 1. ALL PIPEWORK ROUTES SHOWN ARE INDICATIVE & SUBJECT TO VALIDATION BY THE CONTRACTOR.
- 2. FOR PIPE SIZES REFER TO DWG No. 227637-FCG-MB-SC-DR-M-5600 &

LE	GEND:							
 c 					PIPE DROPPING TO BELOW PIPE RISING TO ABOVE PIPEWORK BELOW FLOOR PIPEWORK AT LOW LEVEL			
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	o <u>XXXX</u>	~~~~	J o		PROPOSED RADIATOR			
						ROOM THERMOSTAT		
<u>ABBREVIATIONS:</u> HTG-F – HEATING FLOW								
HTG-R – HEATING RETURN								
F.A. – FROM ABOVE F.B. – FROM BELOW T.A. – TO ABOVE T.B. – TO BELOW DTLL – DROP TO LOW LEVEL								
H/L – HIGH LEVEL L/L – LOW LEVEL								
C/V – CEILING VOID								
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BRINGIU IDEAS FRANKHAM Frankham Consultancy Group Limited								
TO LIFE			IKIIc		E	enquire@ www	ofrankham.com frankham.com	
SIDCUP OFFICE Irene House Five Arches Business Park Maidstone Road Sidcup, Kent DA14 5AE T: 020 8309 7777 T: 01865 32250								
LONDON OFFICE Third Floor Baird House 15-17 St Cross Street London EC1N 8UW T: 020 7651 0790 Stevenag Hertfordshire SG1 2N T:020 3714 706								
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