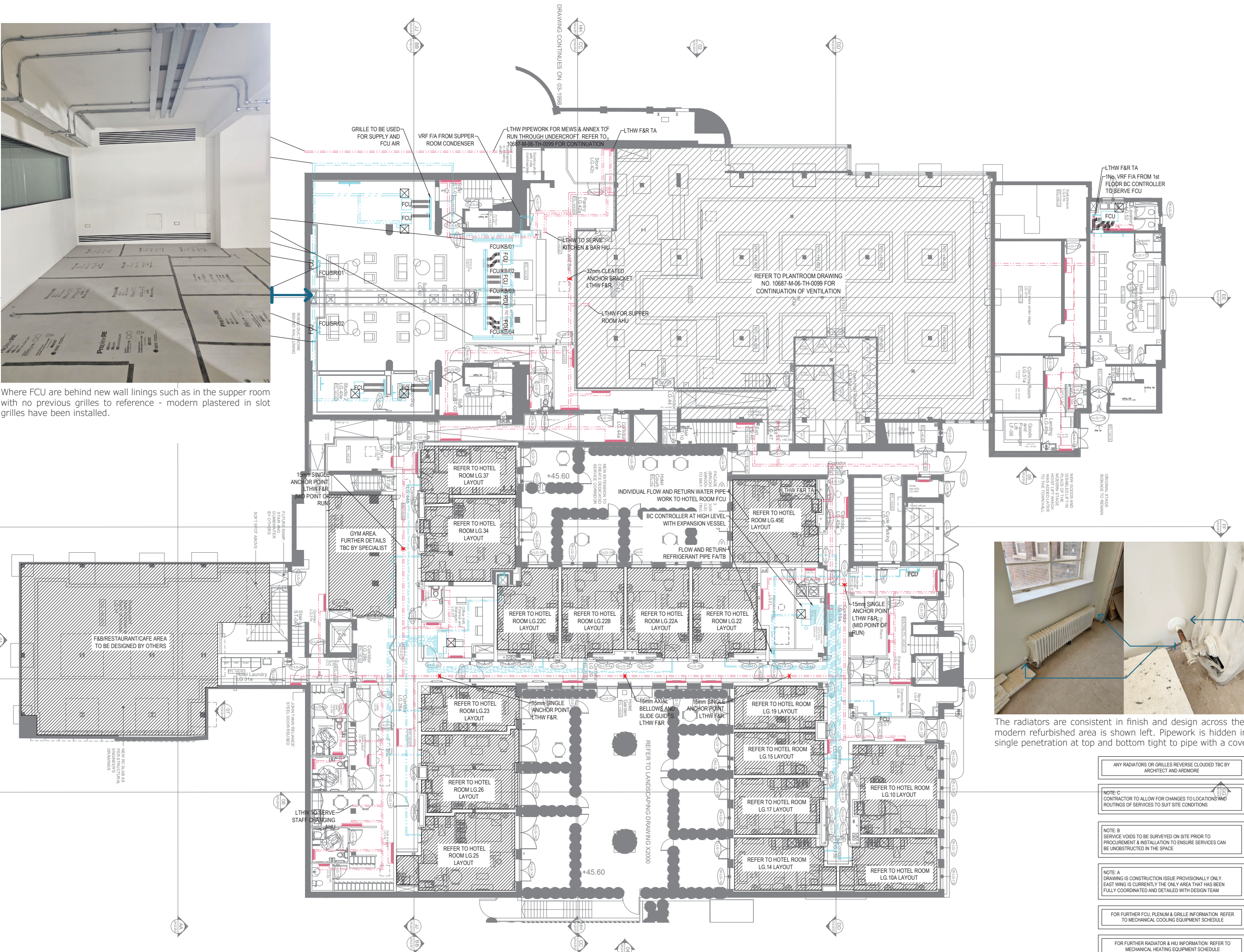




Where FCU are behind new wall linings such as in the supper room with no previous grilles to reference - modern plastered in slot grilles have been installed.



Copyright, Design and Patents Act 1988

The copyright & design right of the design documents & of the design remains that of Whitecode Ltd. All copies are only for information about the application. They may not be used for any other purpose or copied without the express written permission of Whitecode Ltd.

Conflicts of Information

It shall remain the responsibility of the Installer/Contractor to ensure that there are no conflicts with information provided by themselves & that of any manufacturers information or relevant requirements of statutory Bodies or Client specifications. If any conflicts do exist it is the responsibility of the Installer/Contractor to inform The Consultant/Client immediately Verbally & in writing.

WARNING TO HOUSE PURCHASERS - Property Misdescriptions Act 1991

Buyers are warned that this is a working drawing and is not intended to be treated as descriptive material describing, in relation to any descriptive material describing, in relation to any descriptive material properly or development, any of the Specific Matters prescribed by an Order made under the above Act. The contents of this drawing may be subject to change at any time & alterations and variations can occur during the progress of the works without revision of the drawing. Consequently the layout, form, contents & dimensions of the finished construction may differ materially from those shown. Nor do the contents of this drawing constitute a contract, part of any contract or a warranty.

LEGEND

- PIPEWORK AT LOW LEVEL
- PIPEWORK TO DROP/RISE
- PIPEWORK BENEATH FLOOR / WITHIN FLOOR SCREED / HIDDEN
- PIPEWORK AT HIGH LEVEL / WITHIN CEILING VOID
- DISTRICT HEATING F&R PIPEWORK
- REFRIGERANT F&R PIPEWORK
- RADIATOR - REFER TO RADIATOR SCHEDULE FOR SPECIFIC DETAILS
- LINEAR SUPPLY GRILLE
- LINEAR EXTRACT GRILLE
- CONDENSER UNIT - REFER TO SCHEDULE FOR SPECIFICATION

NOTES

- Drawing to be read in conjunction with design risk management drawings.
- For full distribution details including sizes and valve arrangements, please refer to relevant schematic.
- Pipe work running externally to be finished in PIB coating to prevent moisture ingress.
- This drawing shall be read in conjunction with the NBS Specification and all British Standards and documents referred to within the mechanical & electrical schematics, detail sheets, and relevant structural and architectural drawings.
- All heating to be installed in line with GTC technical guidelines.
- Incoming mains with the ground to be designed by GTC.
- Pipework entry into the apartment is to be detailed by the architect.

KEY

F&R Flow and Return

FA From Above

FB From Below

TA To Above

TB To Below



The radiators are consistent in finish and design across the building. An installed radiator in modern refurbished area is shown left. Pipework is hidden in the walls in all locations, with a single penetration at top and bottom tight to pipe with a cover cap to match finish of wall.

ANY RADIATORS OR GRILLES REVERSE CLOUDED TBC BY ARCHITECT AND ARMORE

NOTE: C CONTRACTOR TO ALLOW FOR CHANGES TO LOCATIONS AND ROUTINGS OF SERVICES TO SUIT SITE CONDITIONS

NOTE: B SERVICE VOIDS TO BE SURVEYED ON SITE PRIOR TO PROCUREMENT & INSTALLATION TO ENSURE SERVICES CAN BE UNOBSTRUCTED IN THE SPACE

NOTE: A DRAWING IS CONSTRUCTION ISSUE PROVISIONALLY ONLY. EAST WING IS CURRENTLY THE ONLY AREA THAT HAS BEEN FULLY COORDINATED AND DETAILED WITH DESIGN TEAM

FOR FURTHER FCU, PLENUM & GRILLE INFORMATION REFER TO MECHANICAL COOLING EQUIPMENT SCHEDULE

FOR FURTHER RADIATOR & HIU INFORMATION REFER TO MECHANICAL HEATING EQUIPMENT SCHEDULE

REVISIONS

REV	DATE	DESCRIPTION	BY	CHKD
C5	19.08.2022	Added access hatches	DALS	EJ
C4	23.03.2022	Updated heating supply to common area HIU's	DALS	EJ
C3	24.03.2021	removed question on removal of F&R	DALS	EJ
C2	09.12.2020	Updated heating supply to common area HIU's	DALS	EJ
C1	26.10.2020	Updated to KDS Architects GA	DALS	EJ
P3	23.10.2020	Updated heating supply to common area HIU's	DALS	EJ
P2	21.08.2020	Updated radiators	DALS	EJ
WP	30.07.2020	Construction issue. Provisional as per note above	DALS	EJ
P1	21.02.2020	Work In Progress	DALS	EJ
Rev	Date	Description	By	Chkd

Current purpose: CONSTRUCTION Scale: 1:125 Size: A1

Original Issue Date: 21.02.2020 Drawn: DALS Chkd: JC

WHITECODE CONSULTING

BUILDING SERVICES DESIGN CONSULTANTS

26-27 The Hill, Northfleet, Gravesend

Kent, DA11 9EU

www.whitecode.co.uk

T: 01322 289977 E: design@whitecode.co.uk

HEATING & COOLING TOWN HALL & HOTEL LOWER GROUND FLOOR

Project: HORNSEY TOWN HALL

Client: ARMORE

Dwg Number: 10687-H-02-TH-0099

Rev: C8