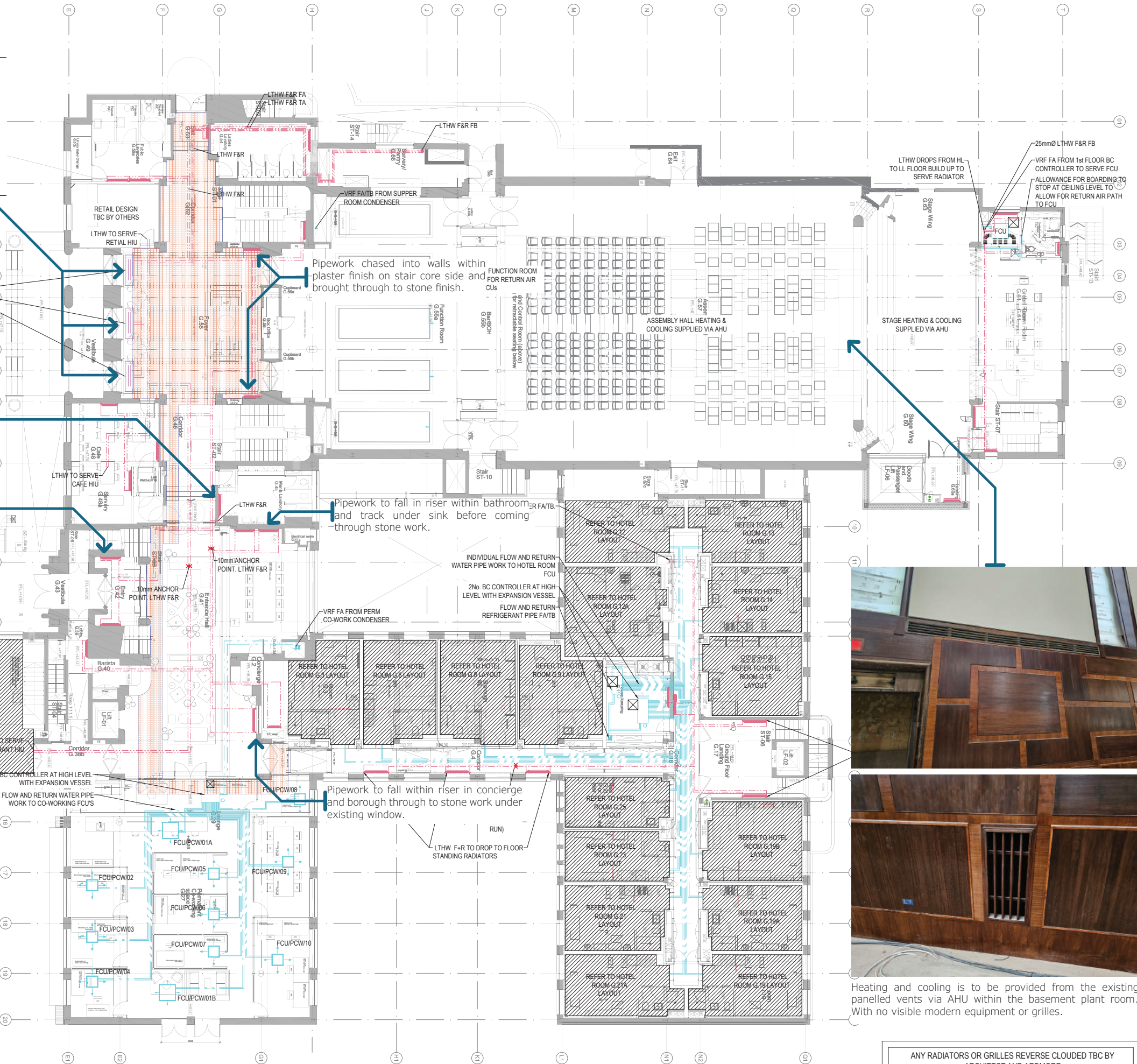




For Entrance Hall and Foyer, heating is provided via radiators matching the specifications of the radiators used across the building. As the electrical strategy the pipe routes are within the ceilings and brought down within BOH spaces. As previous page, two holes are to be core drilled into stone in exact locations for the pipes to meet the inlet and outlet valves. Removing the requirements for any face fixing of pipes on to the stone work.

Radiators fed from below - with single core drill hole below inlet and outlet valves.



Heating and cooling is to be provided from the existing panelled vents via AHU within the basement plant room. With no visible modern equipment or grilles.

ANY RADIATORS OR GRILLES REVERSE CLOUDED TBC BY
ARCHITECT AND ARDMORE

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Crossed Information

If it remains the responsibility of the tradesperson to ensure that there are no conflicts with information provided by ourselves & that of any manufacturers information or relevant requirements of statutory Bodies or Client specifications etc's if any conflicts do exist it is the responsibility of the tradesperson to inform The Consultant/Clerk immediately Verbally & writing

(WARNING TO HOUSE PURCHASERS - Property Misdescriptions Act 1968)

We warrant that this is a working drawing and is not intended to be treated as descriptive material describing, in relation to any descriptive material described, in relation to any descriptive particular property or development, any of the Specimens 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 the drawing constitute a contract, part of any contract or a warranty.

LEGEND

PIPEWORK AT LOW LEVEL
PIPEWORK TO DROPHISE
PIPEWORK BENEATH FLOOR / WITHIN FINIR SPACE / HIDDEN
PIPEWORK AT HIGH LEVEL / WITHIN CEILING VOID
DISTRICT HEATING FABR PIPEWORK
REFRIGERANT FABR 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 related 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

Areas of existing ceilings to be removed and reinstated for services

EXPANSION AND ANCHORING TO BE DETAILLED BY CONTRACTORS/SPECIALIST

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. EASTWING WAS 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 RADIIAH & HIU INFORMATION- REFER TO MECHANICAL HEATING EQUIPMENT SCHEDULE

BACKGROUND PLAN AS PER: KDS ARCHITECTS

DRAWING NO: 3670-KD-S-TH-Q-DK-A-R3-2001	REVISION: N/A	DATE RECEIVED: 25.10.2022
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C7	08.02.2023	Updated to MAKE comments	DALS	EJ
C6	05.01.2023	Updated arrangement in co-working area	DALS	EJ
CS	19.08.2022	Added access hatches	DALS	EJ
CA	08.06.2022	Removed and relocated radiators as per Make's request	DALS	EJ
C3	23.03.2022	Updated heating supply to common area HiUs	DALS	EJ
C2	18.01.2021	Updated grilles	DALS	EJ
CI	26.10.2020	Construction issue. Provisional as per note above	DALS	EJ
P3	23.10.2020	Updated radiaitors	LWH	EJ
WP	21.08.2020	Second Preliminary Issue	SV	EJ
WP	30.07.2020	Prelim In Progress	DALS	JC
Rev	21.02.2020	Preliminary Issue	DALS	JC

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

Original Issue Date: 21.02.2020 Drawn: DAL'S Checked: JC

WHITECLOUD CONSULTING
26-27 The Hill, Northfleet, Gravesend Kent, DA11 5EU
www.whitecloud.co.uk T: 01322 289977 E: design@whitecloud.co.uk

Title: HEATING & COOLING TOWN HALL & HOTEL GROUND FLOOR

Project: HORNSEY TOWN HALL

Client: ARDMORE Rev: C7

Dwg Number: 10687-H-02-TH-0100