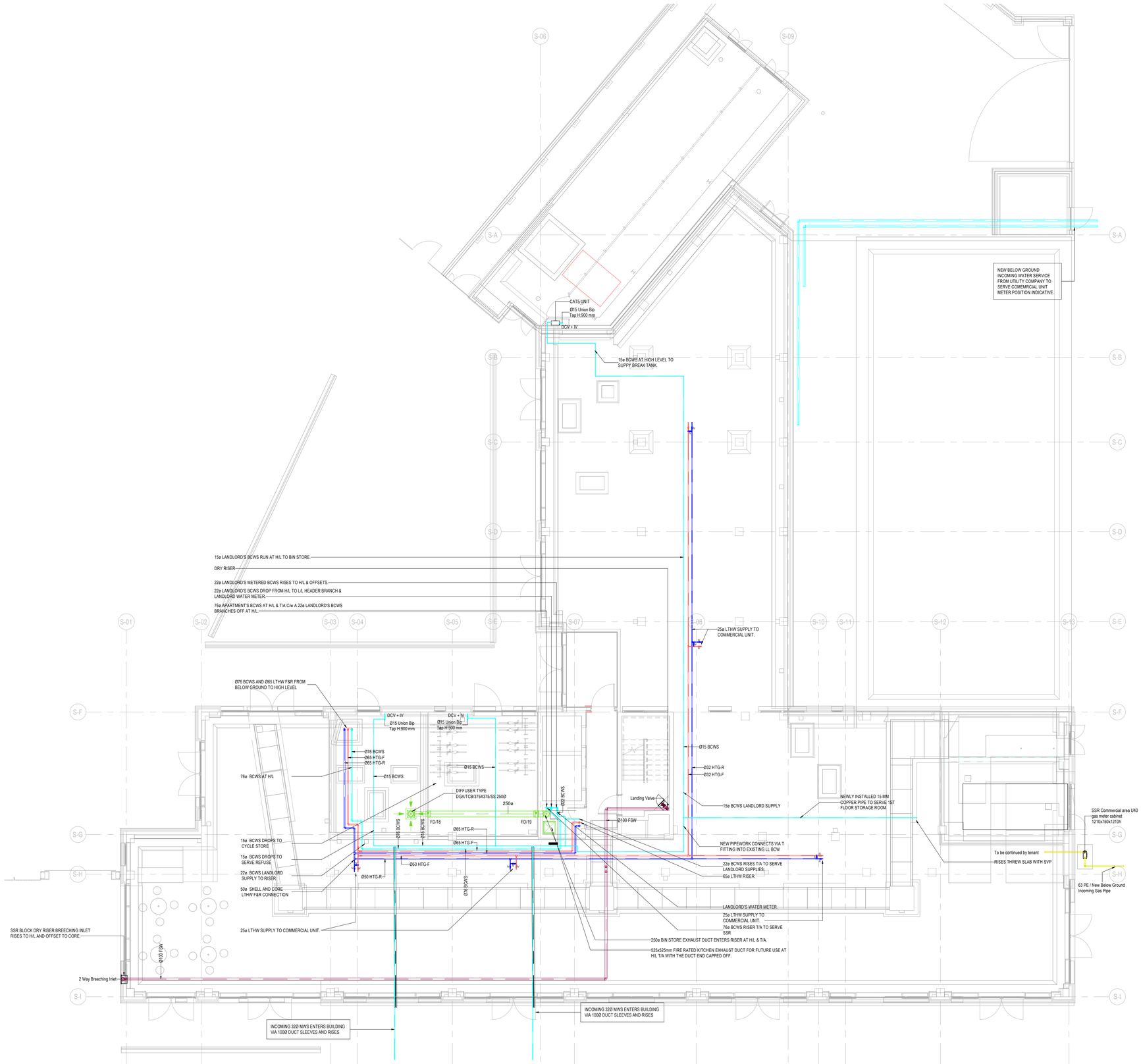


Level 00 Mechanical Services Layout
1 : 100

LEGEND:

- SOIL VENT PIPE
- RAIN WATER PIPE
- VENT PIPE
- HTG WATER RETURN
- HTG WATER FLOW
- LOW TEMPRATURE HOT WATER RETURN
- LOW TEMPRATURE HOT WATER FLOW
- FIRE PROTECTION WET
- DOMESTIC COLD WATER
- DOMESTIC HOT WATER
- SUPPLY AIR
- RETURN AIR

FA - FROM ABOVE
TB - TO BELOW
FB - FROM BELOW
HL - HIGH LEVEL
LL - LOW LEVEL
CW - COMPLETE WITH
VAP - VERTICAL ACCESS PANEL
HAP - HORIZONTAL ACCESS PANEL
(U) - UTILITY CUPBOARD LOCATION
(S) - SERVICES CUPBOARD LOCATION
(T) - APARTMENT'S ROOM THERMOSTAT
SH - SHOWER
WM - WASHING MACHINE LOCATION
COP - CENTER OF PIPE
BOP - BOTTOM OF PIPE
MVHR - MECHANICAL VENTILATION WITH HEAT RECOVERY
ATT - SOUND ATTENUATOR
ETR - ELECTRIC TOWEL RAIL

- APARTMENT'S INDIRECT HEAT INTERFACE UNIT
- 'LTHW' WALL MOUNTED PANEL RADIATOR
- KUDOX STRAIGHT STANDARD WALL MOUNTED 600 WATTS ELECTRIC TOWEL RAIL DIMS: 1850H x 600W

SYSTEM 4 - MVHR UNIT SCHEDULE

REF.	MAKE	MODEL	DUTY	NOTES
MVHR 1.	NUAIRE	MRXBOXAB-ECO2	43.5 L/s	TYPICAL 1-BED
MVHR 2.	NUAIRE	MRXBOXAB-ECO3	61.0 L/s	TYPICAL 2-BED
MVHR 3.	NUAIRE	MRXBOXAB-ECO4	76.0 L/s	TYPICAL 3-BED
MVHR 4.	NUAIRE	MRXBOXAB-ECO3	66.0 L/s	TYPICAL 4-BED
MVHR 5.	NUAIRE	MRXBOXAB-ECO4	90.0 L/s	TYPICAL 5-BED

FIRE DAMPER SCHEDULE

Reference	Size	Location
FD/18	Ø250	SSR GF Bike store
FD/19	Ø250	SSR GF Bike store

Note

Orientation

N

ref./date	REVISIONS
AB0- 24.07.2020	-As-Built Record
AB1- 14.08.2020	-As-Built Record
AB2- 19.08.2020	-As-Built Record
AB3- 15.04.2021	-As-Built Record

Client:

Investing In homes since 1912
grainger plc

Main Contractor:

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Description

SSR Block
MECHANICAL SERVICES
LEVEL 00
WATER & HEATING & VENTILATION

Project

APEX HOUSE
820 SEVEN SISTERS ROAD
LONDON
N15 5PQ

Microfilm Scale

3 inches
75 mm

Architect

3DReid
West End House, 1 Hills Place
London, W1F 7SA
www.3DReid.com
0345 271 6100

xref

Scale	Drawn
A1@ 1 : 100	
Date: 15/04/21	Checked

Issue: AS-BUILT RECORD

Project No.	Services	Dwg No.	Rev.
6419	M	950	AB3