

## NOTES

 DO NOT SCALE 2. TO BE READ IN CONJUNCTION WITH ALL OTHER LAURENCE OWEN LTD AND DESIGN TEAM PROJECT DOCUMENTS ISSUED

3. FINAL SETTING OUT BY ARCHITECT

4. IF IN DOUBT ASK

### KEY - HEATING

NEW RADIATOR REFERENCE X UNDERFLOOR HEATING MANIFOLD X

SERVED FROM MANIFOLD X

FLOW PIPEWORK

RADIATOR

RETURN PIPEWORK

SINGLE PIPE SYSTEM PIPEWORK

UNDERFLOOR HEATING ZONE Y

EXISTING PIPEWORK

TEMPERATURE SENSOR

THERMOSTAT

**KEY - PIPED SERVICES** 

COLD WATER (POTABLE)

HOT WATER (DHW)

HOT WATER RETURN

COLD WATER TAP OR CONNECTION

MIXER TAP

HOT WATER TAP OR CONNECTION

#### KEY - PIPEWORK & DUCTWORK

AT HIGH LEVEL HIDDEN (IN E.G. CEILING VOID)

AT HIGH LEVEL, VISIBLE

AT LOW LEVEL, VISIBLE

AT LOW LEVEL, HIDDEN IN (E.G. FLOOR VOID)

PIPEWORK DROP

PIPEWORK RISE

# ABBREVIATIONS

H.L., L.L. HIGH LEVEL, LOW LEVEL

T.A., T.B. TO ABOVE, TO BELOW F.A./T.B. FROM ABOVE TO BELOW

F.B./T.A. FROM BELOW TO ABOVE

REV. DATE ISSUE

P1 2024-06-10 DRAFT STAGE 3

# FOR INFORMATION

GREAT ORMOND STREET HOSPITAL CHARITY

ARCHITECT ROGER MEARS ARCHITECTS

PROJECT NAME

45 & 51 GREAT ORMOND STREET

DRAWING TITLE

MECHANICAL SYSTEMS & PIPED SERVICES NO. 51 - FIRST, SECOND & THIRD FLOORS

PROJECT DRAWING NAME PAPER SIZE SCALE P119-51 T[90]101

**A**1

**Building Services** Engineering & Environmental Design



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