



STAGE 4 ISSUE

• DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.			
• THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE LATEST ARCHITECTURAL, STRUCTURAL & BUILDING SERVICES DRAWINGS & SPECIFICATIONS.			
• ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE. ALL LEVELS ARE IN METRES UNLESS NOTED OTHERWISE.			
• ANY DISCREPANCIES NOTED ON SITE ARE TO BE REPORTED TO THE ENGINEER IMMEDIATELY.			
• THIS DRAWING MUST NOT BE USED FOR INSTALLATION PURPOSES. THE CONTRACTOR SHALL PRODUCE INSTALLATION DRAWINGS.			
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T2	05.03.18	REVISED STAGE 4 ISSUE	AJS HB
T1	18.12.17	STAGE 4 ISSUE	AJG SP
Rev:	Date:	Description:	Dwn: Chk:

- PROJECT NOTES:**
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL GDM SPECIFICATIONS & SCHEDULES.
  - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH GDM DRAWING 7278-M-99-S101.
  - ANY DISCREPANCIES SHOULD BE BROUGHT TO THE ATTENTION OF GDM, IF IN DOUBT, ASK.
  - FLOW RATES SHOWN ARE BASED ON SHELL AND CORE DESIGN

- CRITERIA. THE CONTRACTOR SHALL REVISE AND UPDATED EACH FLOOR BRANCH OFF FLOW RATES ONCE THE ON FLOOR FIT OUT DESIGN HAS BEEN COMPLETED.
- THE FIT OUT DESIGN HAS PROVISIONAL FLOW RATES ARE AS INDICATED, HOWEVER ONCE FIT OUT ARCHITECTURAL LAYOUT ARE FINALISED, THE CONTRACTOR SHALL UNDERTAKE THERMAL CALCULATIONS TO CONFIRM ON FLOOR RATES. FIT OUT FLOW RATES SHOULD NOT EXCEED MAIN CORE RISER FLOW RATES.
  - ONCE FIT OUT DESIGN IS COMPLETE THIS SCHEMATIC SHALL BE UPDATED, TO ENSURE RISERS ARE BALANCED AND FLOW RATES

- AMENDED TO SUIT.
- THIS SCHEMATIC SHALL BE UPDATED BY CONTRACTORS CONTROLS SPECIALIST TO ENSURE THE CORRECT DESCRIPTION OF OPERATION IS IMPLEMENTED.
  - IN THE EVENT OF FIT OUT OCCUPANCY RATES ARE SIGNIFICANTLY LESS THAN PEAK DESIGN, THE CONTRACTOR SHALL ENSURE ALL CONTROL VALVES FOR AHU'S ARE SIZED ACCORDINGLY TO ENSURE CORRECT OPERATION.
  - SIZING OF CONTROL VALVE IS A CONTRACTOR DESIGN PARTITION

ELEMENT

DOMESTIC HOT WATER PIPES TO BASEMENT PLANTROOM FOR CONTINUATION SEE PH SCHEMATICS

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Project:	PROJECT 2020 17 CHARTERHOUSE STREET LONDON EC1N 6RA
Title:	MECHANICAL SERVICES 17 CHARTERHOUSE STREET LTHW SCHEMATIC

Scale:	NTS@A0
Date:	NOV 2017
Drawn:	AJG
Checked:	SP

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		T2