

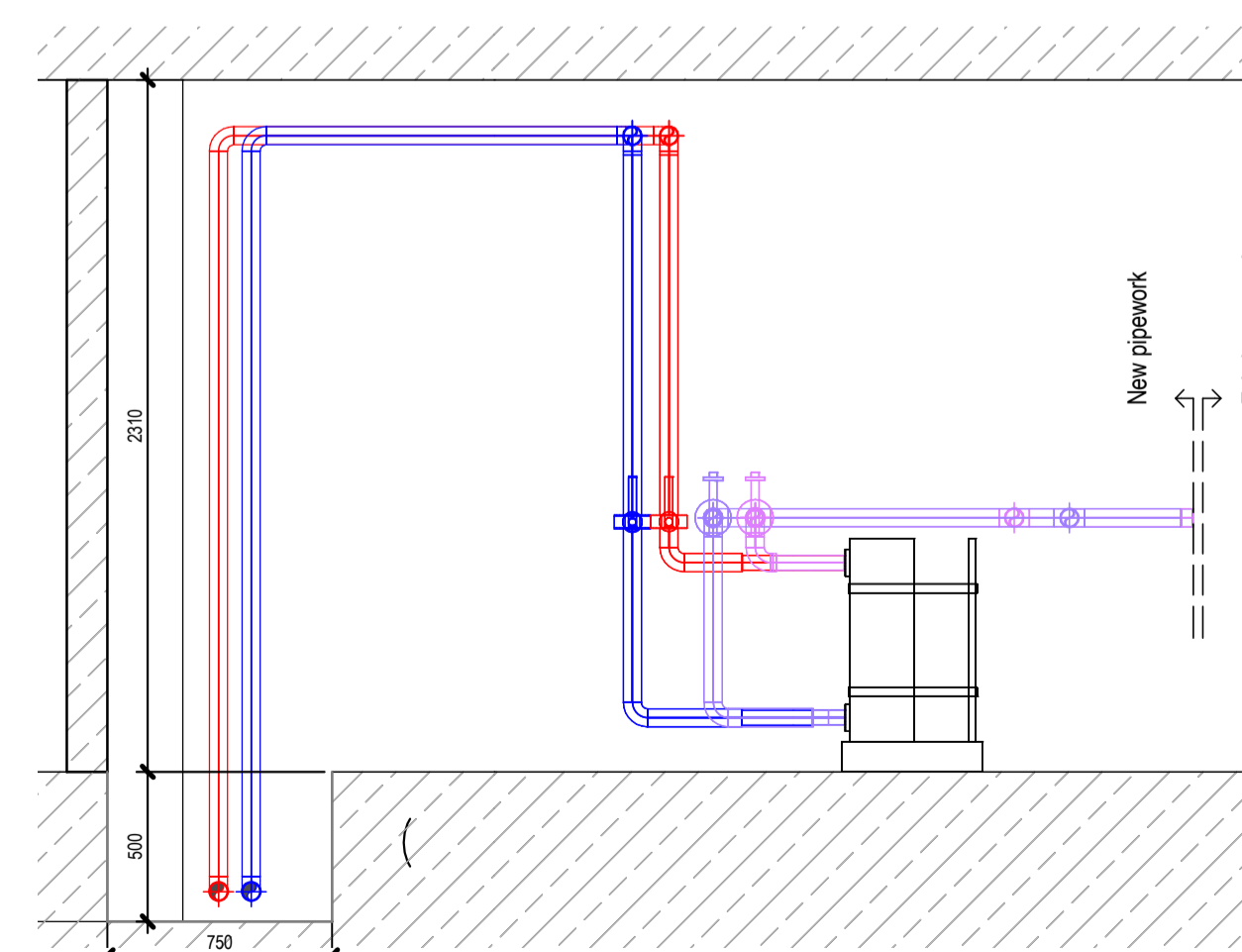
A B12 Plantroom Section A-A



**B12 Internal appliances for removal: Boiler (to the left internally out of picture), Flues, Gas pipework, Control Panel**  
 Refer to design access statement for full schedule of works.



B27 Internal appliances for removal: Boiler, Flues, Gas pipework, Control Panel  
Refer to design access statement for full schedule of works.



B27 Plantroom Section B-B



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DO NOT SCALE THIS DRAWING

## SAFETY HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING

CONSTRUCTION

## MAINTENANCE/CLEANING/OPERATION





## DECOMMISSIONING/DEMOLITION

## Notes

## STANDARD NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DISCIPLINES, DRAWINGS, SCHEDULES AND SPECIFICATIONS, LEGENDS AND STANDARD DETAILS.
2. THIS DRAWING IS COPYRIGHT AND SHALL NOT BE REPRODUCED WITHOUT PERMISSION.
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4. UNLESS OTHERWISE STATED ALL DIMENSIONS ARE IN MILLIMETRES.
5. DO NOT SCALE FROM THIS DRAWING.
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7. THIS DRAWING SHOULD ONLY BE USED FOR THE SPECIFIC SERVICES INTENDED.
8. THIS DRAWING SHOWS THE DESIGN INTENT ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FULL COORDINATION OF THE SERVICES INDICATED ON THIS AND ALL THE EXISTING SERVICES.
9. FINAL ACCESS AND SETTING OUT OF SERVICES SHALL BE AGREED BETWEEN THE CLIENTS REPRESENTATIVE AND THE CONTRACTOR.
10. THE PROJECT NOTES ARE TO BE READ IN CONJUNCTION WITH ALL RELEVANT TECHNICAL SPECIFICATIONS.
11. WHERE MECHANICAL SERVICES PASS THROUGH FIRE COMPARTMENTATION CEILING VOIDS, FLOOR VOIDS AND STRUCTURAL WALLS THE CONTRACTOR SHALL SEAL THE OPENING WITH AN ACOUSTIC AND FIRE SEALANT APPROVED BY THE CLIENTS REPRESENTATIVE.
12. THE CONTRACTOR SHALL REFER TO THE RECORD DRAWING OR REQUEST FROM THE BUILDING OWNER FOR DETAILS OF FIRE COMPARTMENTATION.
13. STRIP OUT WORKS TO INCLUDE REMOVAL AND CORRECT DISPOSAL OF TWO GAS FIRED BOILERS ASSOCIATED GAS PIPework AND SAFETY DEVICES, FLUES AND LOW LOSS HEADERS.
14. ALL PENETRATIONS THROUGH EXISTING STRUCTURES FOR FLUE REMOVAL SHALL BE REPAIRED AND MADE GOOD.
15. EXISTING PUMPS AND WATER CONDITIONING DEVICES TO BE RETAINED.

**Legend**

-  LOW TEMPERATURE HOT WATER FLOW  
 LOW TEMPERATURE HOT WATER RETURN  
 MEDIUM TEMPERATURE HOT WATER FLOW  
 MEDIUM TEMPERATURE HOT WATER RETURN
- PHE      PLATE HEAT EXCHANGER

P01	Planning Issue	22/11/2022	S
P00	Stage 4a - Tender Issue	14/11/2019	S
Rev	Description	Date	Ap

## PLANNING

	Status/Suitability of Drawing
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Architect	N/A
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Project UCL Bloomsbury Campus

Drg Title Proposed District Heating Pipework Plantroom Details

Scale: A1 1:25

Drawn by

Drawing No.

Job No.	0012994
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Checked by PN

Date 14/11/2019

UCL-BHE-00-00-DR-AM-2001

	P01
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