

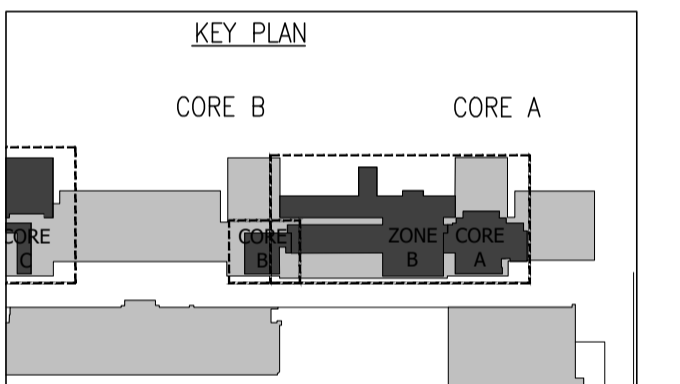
**SANITATION SERVICES NOTES**

1. THIS DRAWING IS ISSUED FOR DESIGN INTENT ONLY AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DETAIL THE SETTING OUT AND CO-ORDINATION OF THE SERVICES WITH THE BUILDING FABRIC DETAILS.
2. THE WHOLE OF THE SANITARY SERVICES INSTALLATION SHALL COMPLY WITH BS EN 12056, BS EN 752 AND THE LOCAL AUTHORITY REQUIREMENTS.
3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE MECHANICAL, ELECTRICAL, STRUCTURAL, ARCHITECTURAL AND ALL OTHER PUBLIC HEALTH DRAWINGS.
4. DO NOT SCALE FROM THIS DRAWING.
5. THE PIPEWORK IS TO BE FIRE STOPPED WHEN PENETRATING COMPARTMENT WALLS AND FLOORS WITH CAST IRON & COPPER - FIBRE GLASS PACK WITH CONCRETE BACKFILL.
6. DEPTH OF TRAP SEAL AS FOLLOWS:  
LAVATORY BASINS - 32mmØ x 75mm SEAL  
SINKS - 40mmØ x 75mm SEAL  
SHOWERS - 40mmØ x 50mm SEAL
7. ALL PIPEWORK IS TO BE SUPPORTED IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS.
8. ALL EXPOSED PIPEWORK TO BE CHROMIUM PLATED.
9. REFER TO SCHEDULES FOR PIPEWORK MATERIALS.

**LEGEND**

- WP WASTE PIPE
- WHB WASH HAND BASIN
- WC WATER CLOSET (EUROPEAN)
- UR URINAL
- AC ACCESS
- RE RODDING EYE
- VP VENT PIPE
- ASP ANTI-SYPHON PIPE
- BWP BLACK WATER PIPE (FOUL)
- GWP GREY WATER PIPE
- RWP RAINWATER PIPE
- RWO RAINWATER OUTLET
- SVP SOIL VENT PIPE
- HL HIGH LEVEL
- LL LOW LEVEL
- TA TO ABOVE
- TB TO BELOW
- FA FROM ABOVE
- FB FROM BELOW
- CI CAST IRON

- SOIL & WASTE
- RAIN WATER
- VENT
- ANTI-SYPHON
- ACO SLOT DRAIN



NB: WHERE POSSIBLE, ALL NEW SOIL, WASTE & RAINWATER SERVICES TO USE EXISTING WALL PENETRATIONS.

NB: SOIL VENT PIPES & WATER SERVICES DROPPERS LOCATIONS SUBJECT TO FINAL ARCHITECTURAL TOILETS DETAILS

NB: ALL HATCHED AREAS ARE NOT PART OF PHASE 2 WORKS. EXISTING CEILINGS TO BE REMOVED LOCALLY TO PERMIT INSTALLATION OF NEW SERVICES. CEILINGS TO BE REINSTATED TO THE SAME STANDARD PRE-WORKS. ANY DAMAGE INCURRED TO BE AT THE SUBCONTRACTORS EXPENSE.

Rev	Date	Description	Drawn
8	10.07.20	FINAL STAGE 4 ISSUE	CAD
7	19.06.20	REVISED TO SUIT NEW ARCHITECTS GA	CAD
6	12.06.20	FINAL STAGE 4 ISSUE	CAD
5	04.06.20	STAGE 4 ISSUE	CAD
4	07.05.20	STAGE 4 ISSUE RECEPTION	CAD
3	27.04.20	STAGE 4 ISSUE	CAD
2	08.04.20	STAGE 4 ISSUE	CAD
1	03.04.20	STAGE 4 ISSUE	CAD
0	20.03.20	STAGE 4 DRAFT ISSUE	CAD

Based on architects drawing  
XR-04-DR-A-2405

Issue status  
**STAGE 4**

Project  
UCL IOE, 20 BEDFORD WAY  
PHASE 2

Title  
LEVEL 3 CORE A  
SANITATION SERVICES LAYOUT

Scale  
1:50@A0

Designed By  
TH

Checked by  
AJ

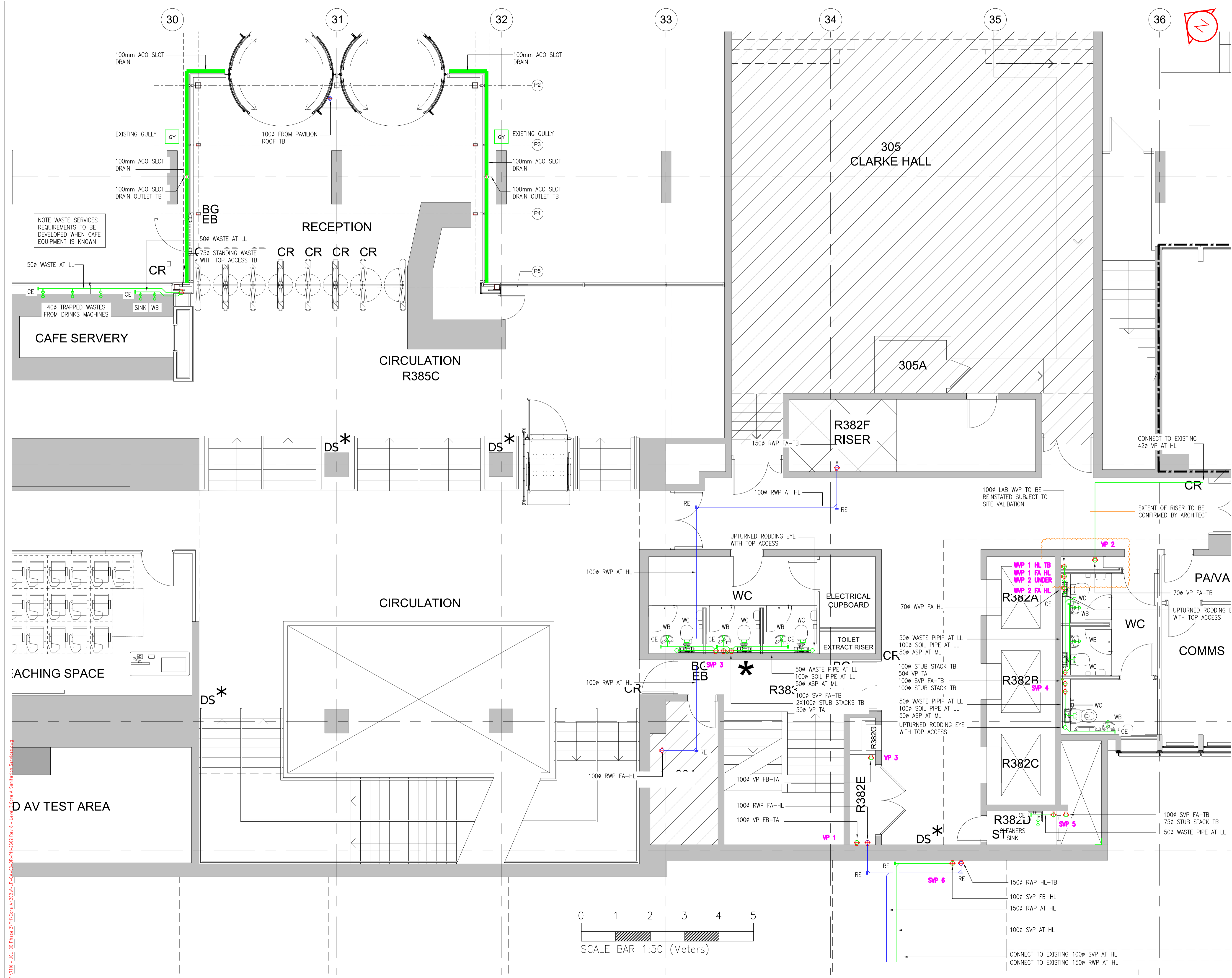
Date  
FEB'19



7110-20BW-

LP-CA-03-DR-PH-2502 8

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NOTE WASTE SERVICES REQUIREMENTS TO BE DEVELOPED WHEN CAFE EQUIPMENT IS KNOWN

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 19/02/2019 10:00:00 AM  
 User: thomas