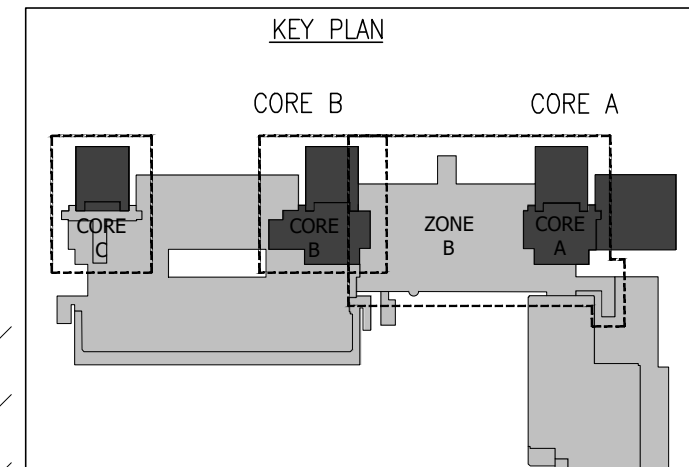


SANITATION SERVICES NOTES.

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 AND 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 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.



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

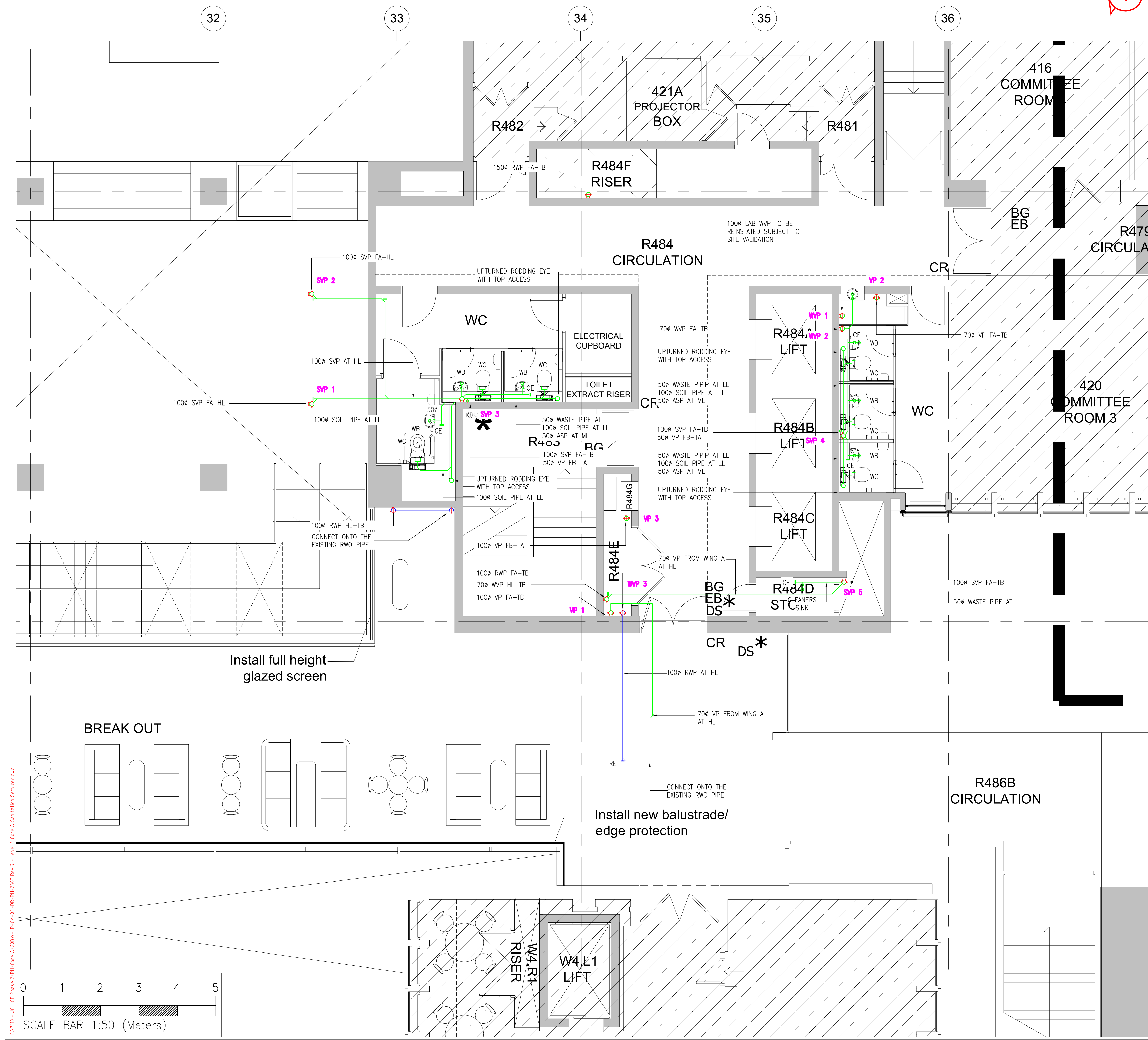
NB: SOIL VENT PIPES & WATER SERVICES DROPPERS LOCATIONS SUBJECT TO FINAL ARCHITECTURAL TOILETS DETAILS

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.

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



F:\7110 - UCL IOE Phase 2\PH2\Core A\20BW-LP-CA-04-DR-PH-2503 Rev 7 - Level 4 Core A Sanitation Services.dwg

| Rev | Date | Description | Drawn |
|-----|----------|-------------------------|-------|
| 7 | 10.07.20 | FINAL STAGE 4 ISSUE | 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 | |
| 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 4 CORE A
SANITATION SERVICES LAYOUT

Scale
1:50@A0

Designed By
TH

Checked by
AJ

Date
NOV'19

building services consultants
100 Old Broad Street, London, EC2N 1AR
T +44 (0)20 7520 4800
F +44 (0)20 7520 4801
E info@longpartners.co.uk
W www.longpartners.co.uk

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