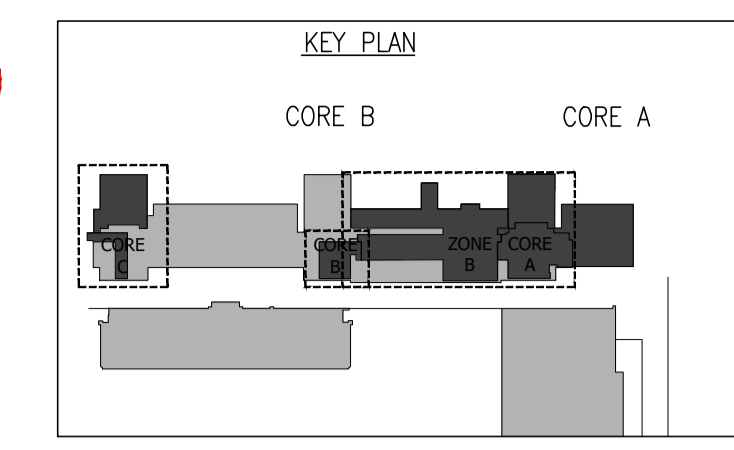


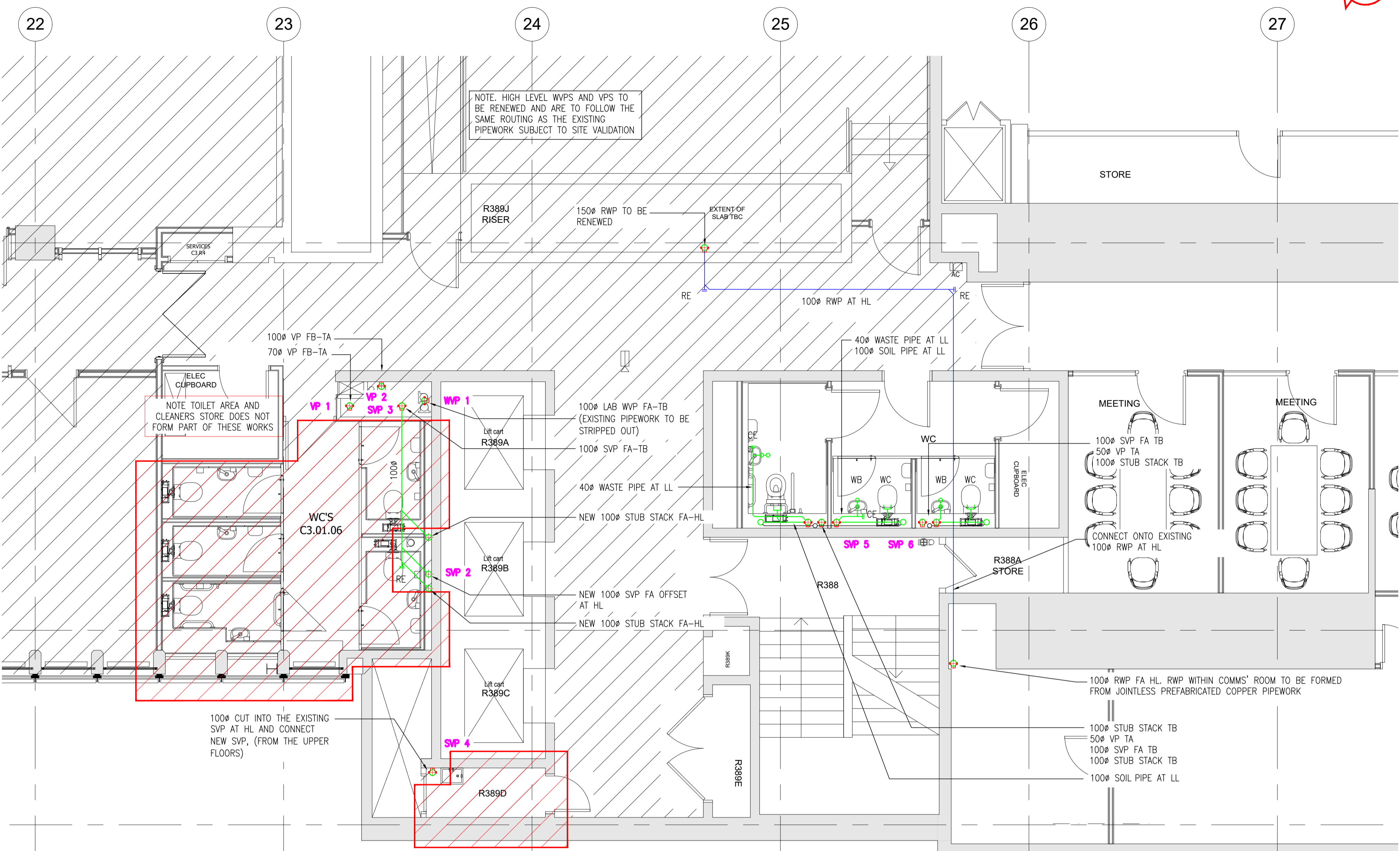
SANITATION SERVICES NOTES:

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 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.



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

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

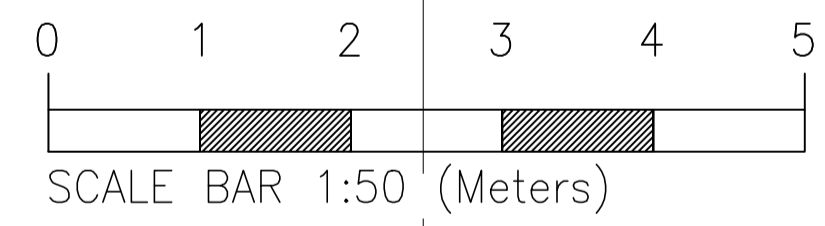
WP	WASTE PIPE
WHB	WASH HAND BASIN
WC	WATER CLOSET (EUROPEAN)
UR	URNAL
RE	ACCESS
AC	RODDING EYE
VP	VENT PIPE
ASP	ANTI-SYPHON PIPE
BWP	BLACK WATER PIPE (FOUL)
GWP	GREY WATER PIPE
RWP	RAINWATER PIPE
RWO	RAINWATER OUTLET
SVP	SOIL VENT PIPE
HL	HIGH LEVEL
LL	LOW LEVEL
TA	TO ABOVE
TB	TO BELOW
FA	FROM ABOVE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

	SOIL & WASTE
	RAIN WATER
	VENT
	ANTI-SYPHON

NOTE TOILET AREA AND CLEANERS STORE DOES NOT FORM PART OF THESE WORKS

NOTE: HIGH LEVEL WFPS AND VPS TO BE RENEWED AND ARE TO FOLLOW THE SAME ROUTING AS THE EXISTING PIPEWORK SUBJECT TO SITE VALIDATION

NOTE ALL EXISTING REDUNDANT SANITATION PIPEWORK TO BE REMOVED



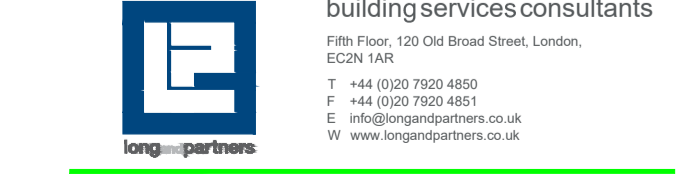
Rev	Date	Description	Drawn
6	10.07.20	FINAL STAGE 4 ISSUE	CAD
5	12.06.20	FINAL STAGE 4 ISSUE	CAD
4	04.06.20	STAGE 4 ISSUE	CAD
3	07.05.20	STAGE 4 ISSUE RECEPTION	CAD
2	08.04.20	STAGE 4 ISSUE	CAD
1	03.04.20	STAGE 4 ISSUE	CAD
0	28.02.20	STAGE 4 DRAFT ISSUE	CAD

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

STAGE 4
Project UCL IOE, 20 BEDFORD WAY PHASE 2

Title LEVEL 3 CORE B SANITATION SERVICES LAYOUT

Scale 1:50@A0
Designed By TH
Checked by AJ
Date FEB'19



7110-20BW-
LP-CB-03-DR-PH-2502 6