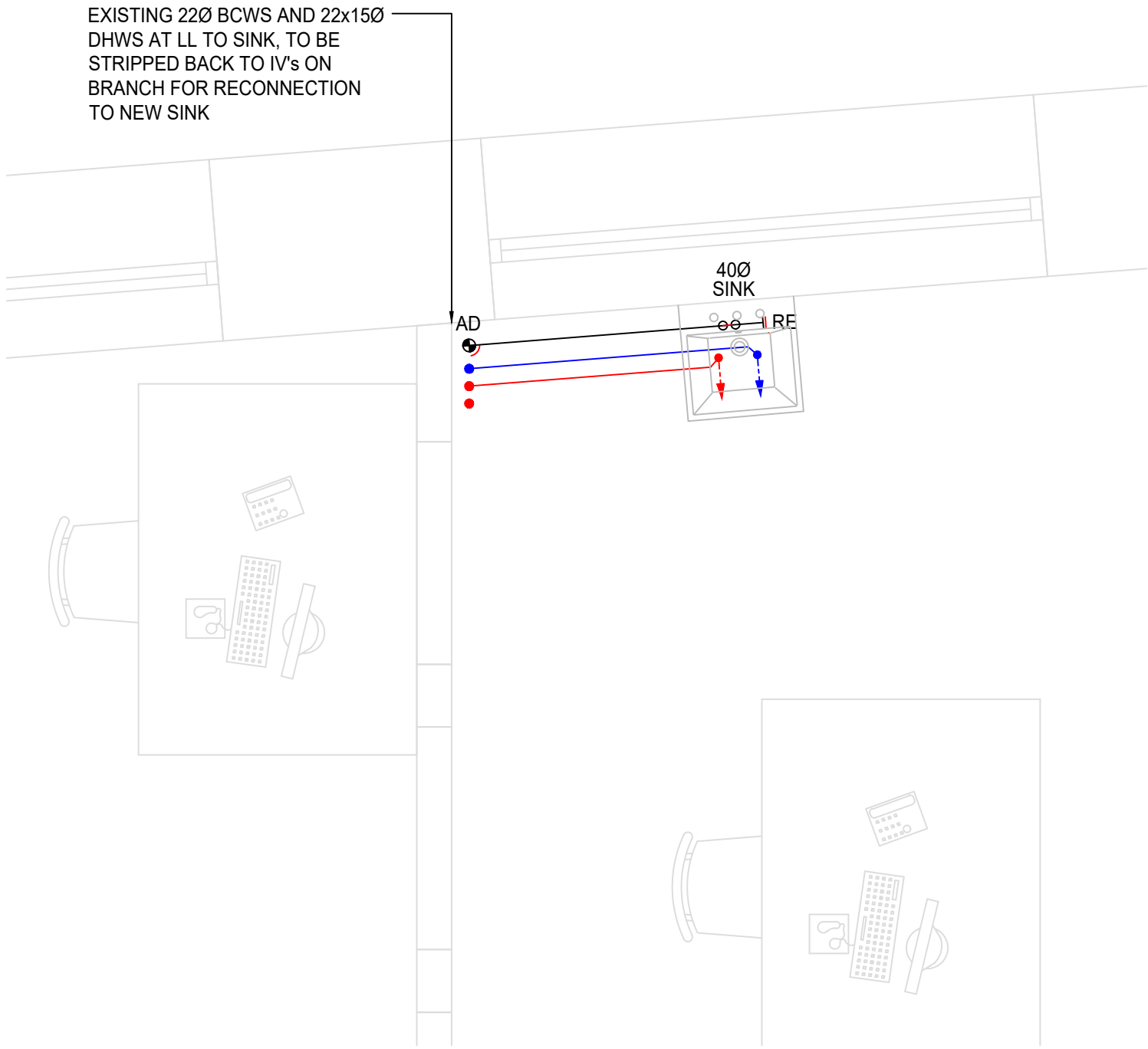
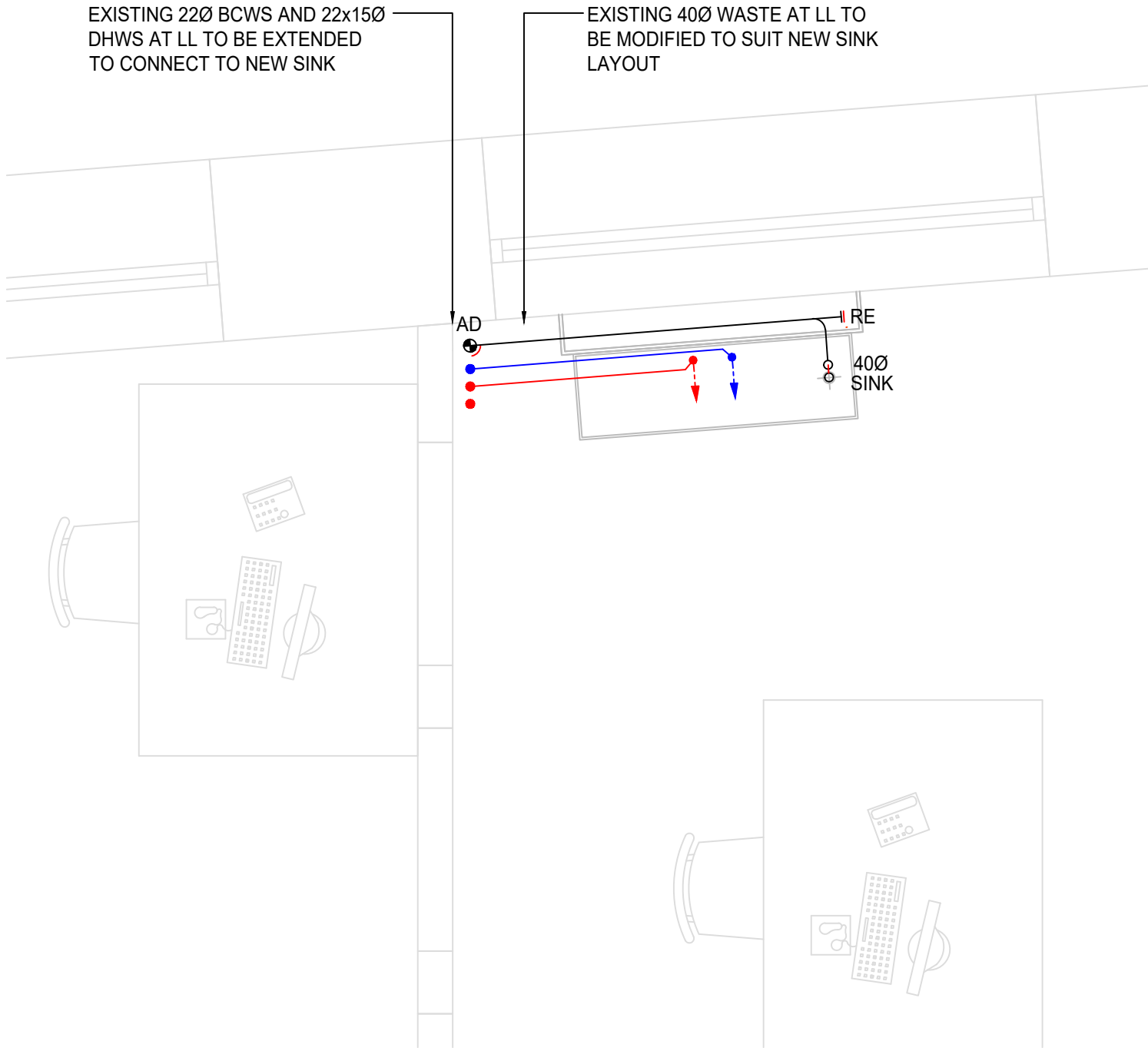
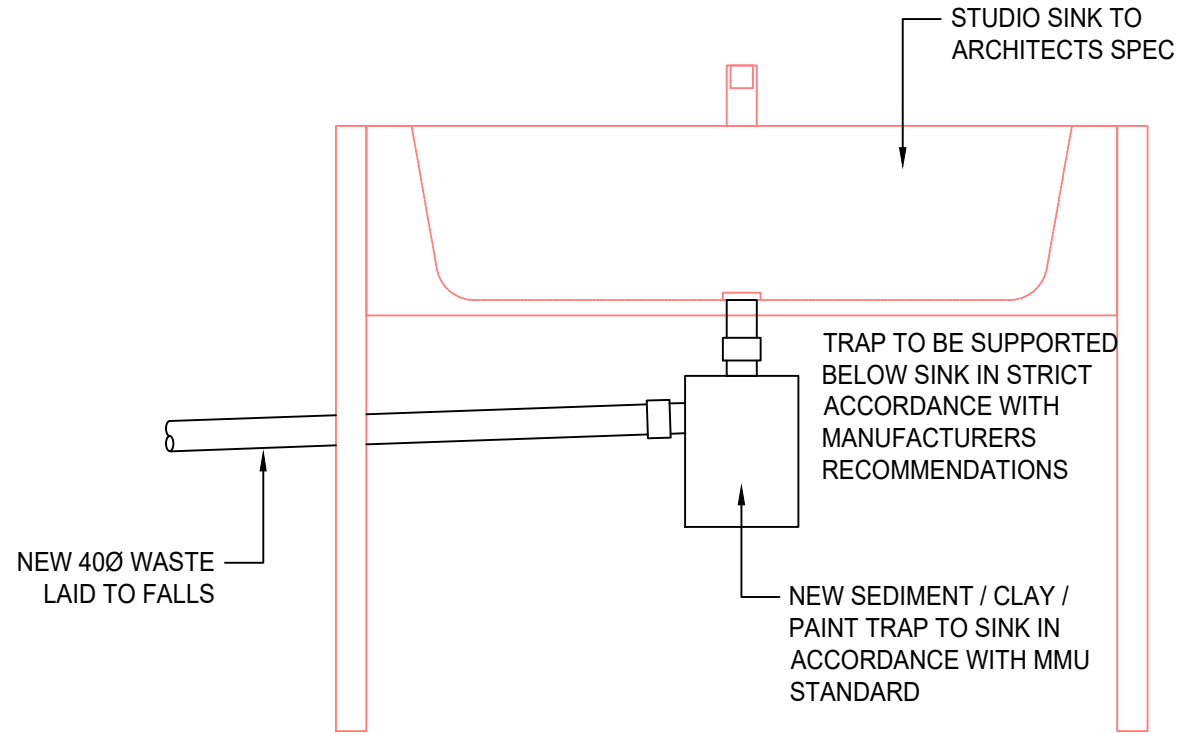




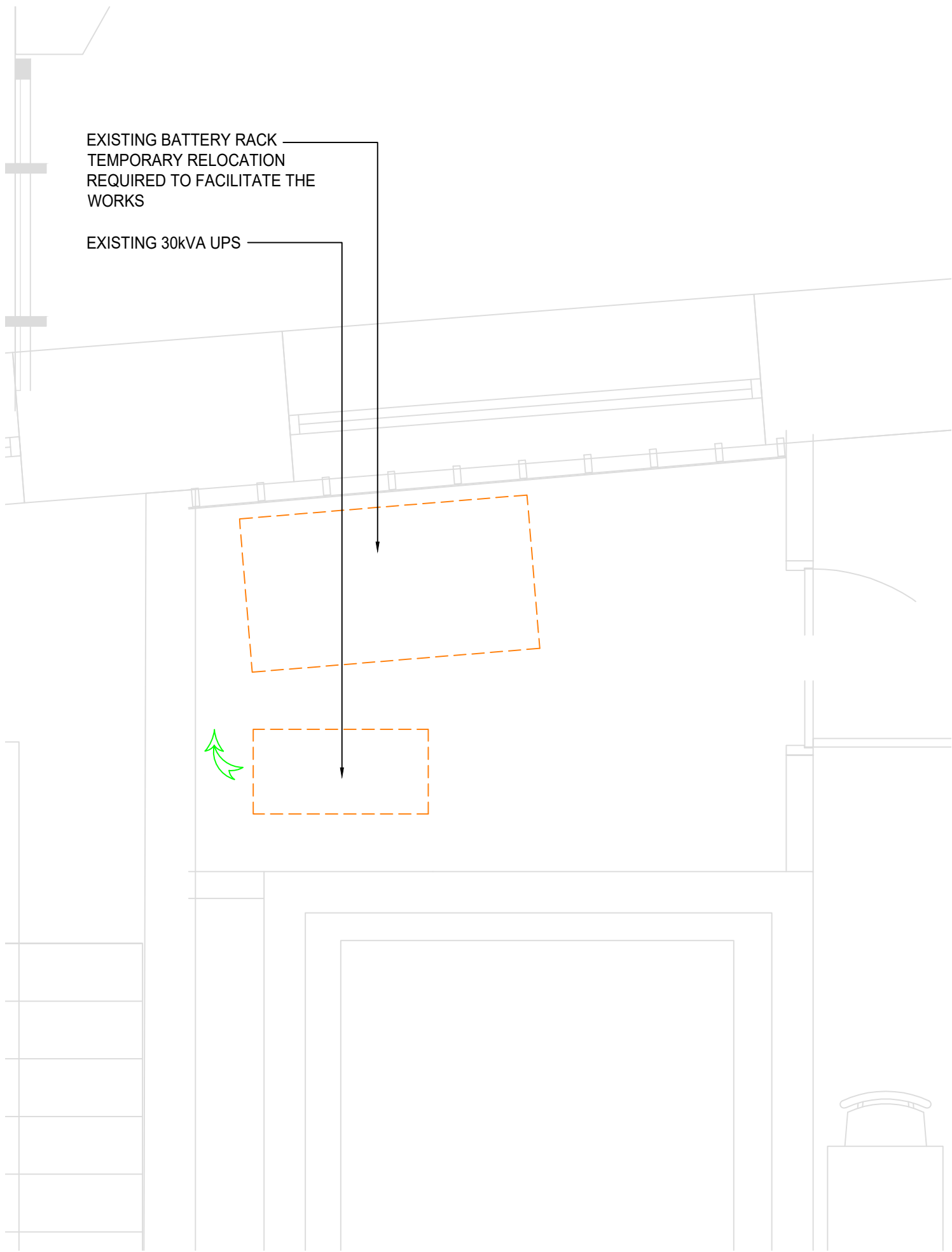
WORKSHOP G33 - EXISTING SINK DETAIL
(SCALE 1:25)



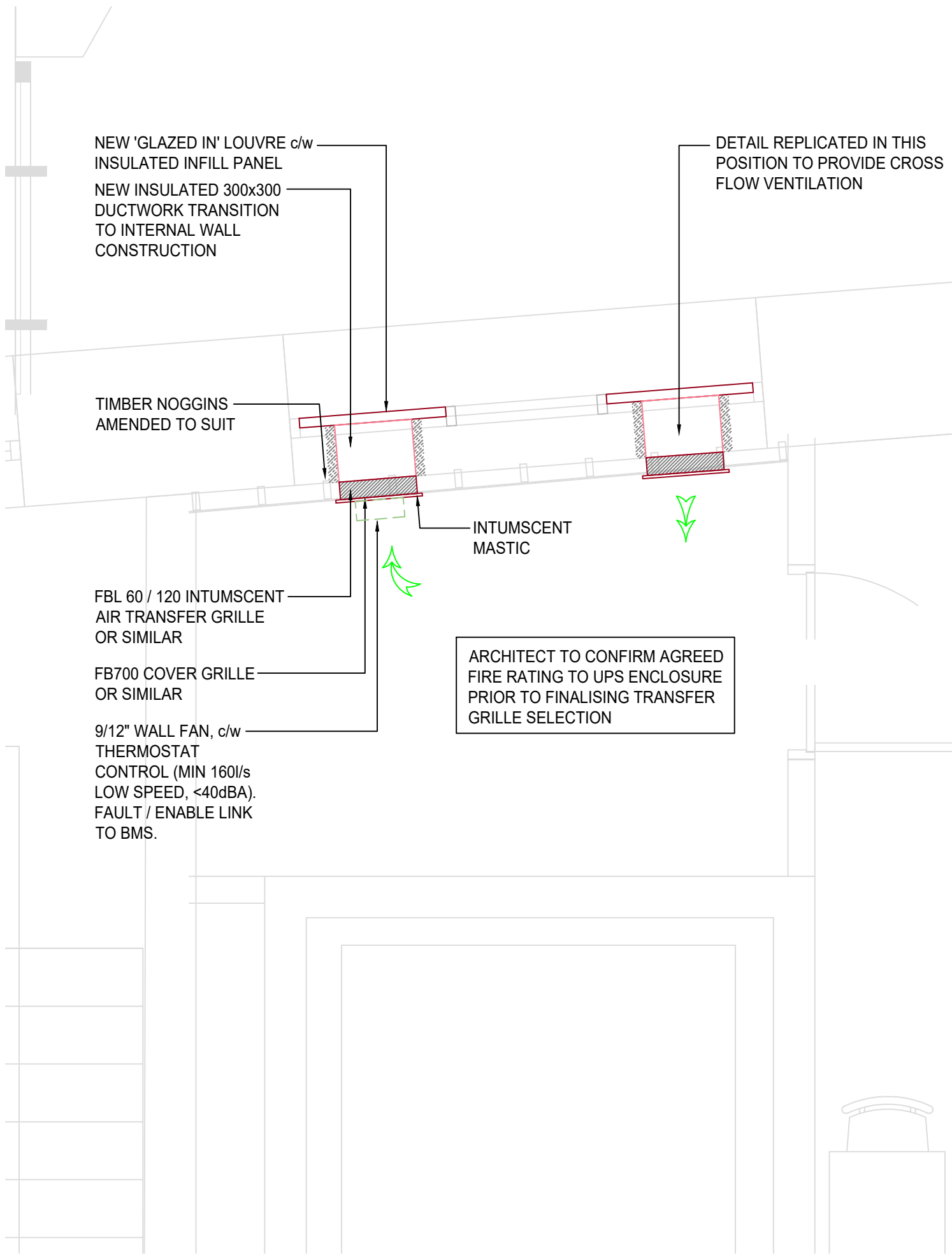
WORKSHOP G33 - PROPOSED SINK DETAIL
(SCALE 1:25)



SINK TRAP DETAIL (NTS)

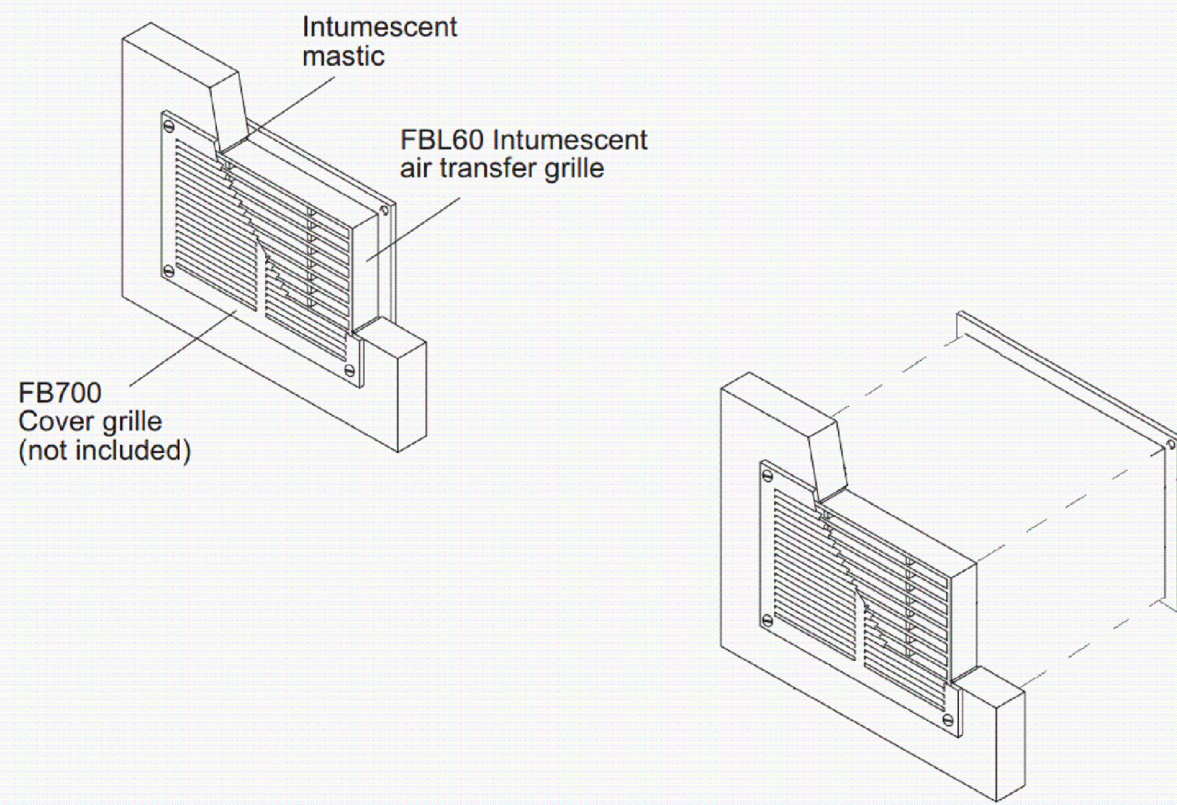


UPS ROOM - EXISTING ARRANGEMENT
(SCALE 1:25)



UPS ROOM - PROPOSED VENTILATION DETAILS
(SCALE 1:25)

TYPE FBL60 & FBL120



GILBERTS 'FB' INTUMESCENT LOUVRE
DETAIL OR SIMILAR APPROVED



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All scaled dimensions taken from this drawing are to be verified on site.

HEALTH AND SAFETY INFORMATION

Standard hazards and risks may not necessarily be identified on this drawing. The caution symbols that are identified, but not limited to, related to specific hazards and risks associated with this type of project.
Reference should be made to the DRA for further details.

DRA Ref No.	Description
<0>	<Insert Description>

It is assumed that all works shall be undertaken by a competent contractor working, where appropriate, to an approved method statement.

NOTES:

- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL AND SERVICES RELATED DRAWINGS, SCHEDULES AND SPECIFICATIONS.
- ALL NEW SOIL AND WASTE PIPEWORK LOCATIONS TO BE VENTILATED TO ATMOSPHERE VIA LOCAL SVP AT ROOF LEVEL.

LEGEND:

- PIPEWORK DROP/RISE
- WATER CONNECTION
- ISOLATION VALVE
- WATER METER
- PIPEWORK CONTINUATION
- ELECTRIC WATER HEATER
- PIPEWORK UNDERGROUND
- PIPEWORK AT HIGH LEVEL
- PIPEWORK AT LOW LEVEL
- SVP SOIL AND VENT PIPE
- WC CONNECTION
- BASIN CONNECTION
- SINK CONNECTION
- URINAL CONNECTION
- RODDING EYE
- ACCESS DOOR
- PIPEWORK AT HIGH LEVEL
- PIPEWORK AT LOW LEVEL

REV	DATE	DESCRIPTION	BY	VE
P01	2023-08-25	UPDATED TO INCLUDE UPE EXTRACT FAN	LC	GW
P02	2023-08-25	COMMENTS INCORPORATED	LC	GW
P03	2023-08-25	PRELIMINARY ISSUE	LC	GW



RIBA Stage

STAGE 4

Status

PRELIMINARY

Client

Manchester Metropolitan University

Project

Grosvenor Building Refurbishment
Additional Works

Drawing Title

Mechanical Services
Existing and Proposed Layouts

Scale (A1)	Date	By	Ve
As shown	August 25	LC	GW

Proj ID	Designer	Technical	Spall	Form	Discipline	Number	Submittal	Revision
250813	CPW	XX	ZZ	DT	M	800001	S2	P03

250813-CPW-XX-ZZ-DT-M-800001 S2 P03

CPW Project No. 250813

Linked Files