

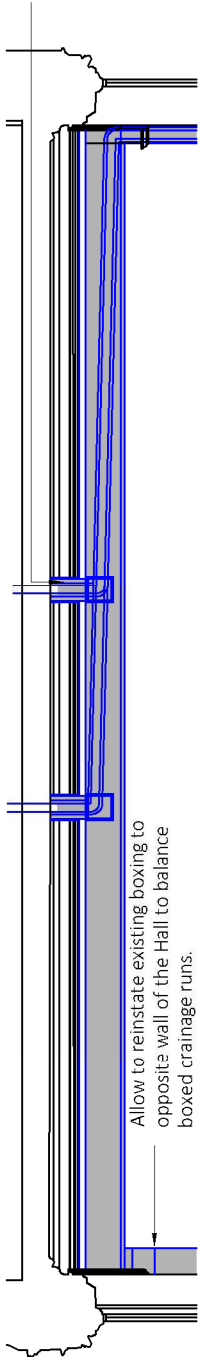
CDM Notes:

Reinstate drainage runs following works to the ceiling - install new SVP's with 1hr fire collars to ensure compartmentation between floors. See (27) 002.

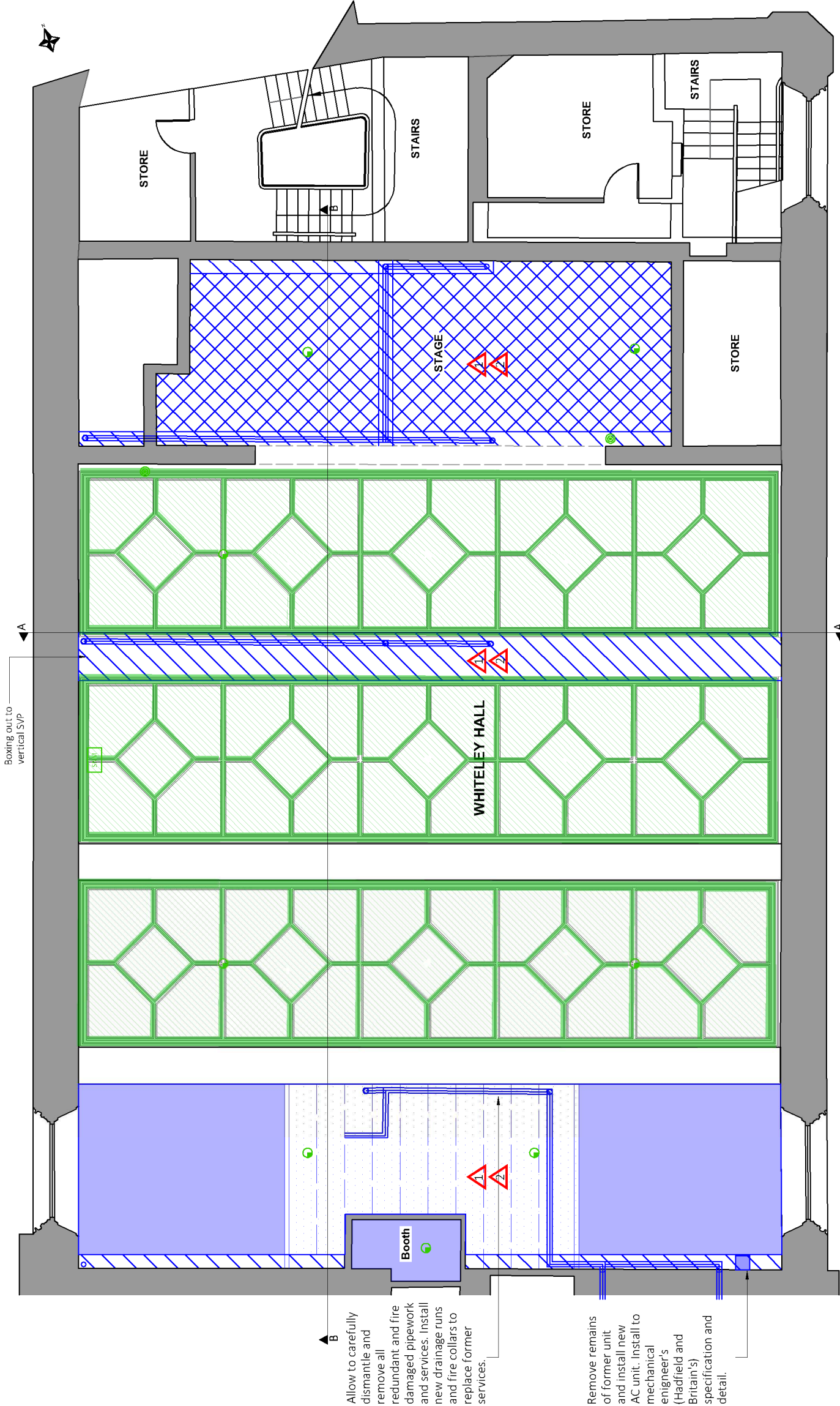
- 1

Asbestos - Asbestos fabric known to be above stage area - ensure all fabric removed in controlled conditions by specialist prior to work. Contractor to consult asbestos register and all existing services information prior to planning works on ceilings.
- 2

Working at height - Contractor to consider if some tasks can be conducted at low level. Contractor to ensure safe scaffolding is provided by a specialist and regularly checked and maintained. All contractors to be provided with correct PPE for high level work.



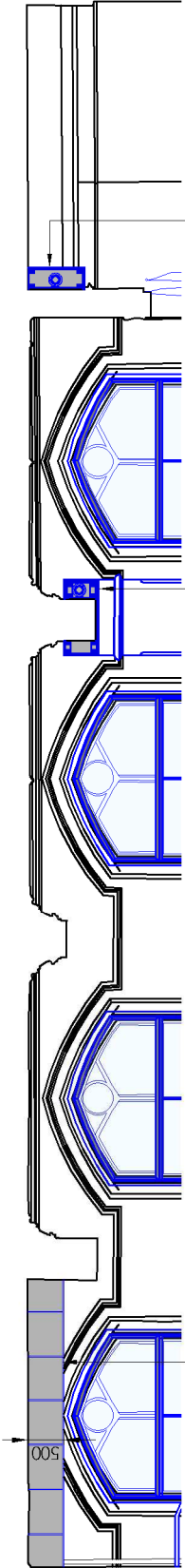
Section A-A



Allow to carefully dismantle and remove all redundant and fire damaged pipework and services. Install new drainage runs and fire collars to replace former services.

Remove remains of former unit and install new AC unit. Install to mechanical engineer's (Hadfield and Britain's) specification and detail.

Proposed Reflected Ceiling Plan - Proposed Service Runs and New Ceilings



Section B-B

Reinstate suspended ceiling to existing void depth as described above.

Reinstate boxed drainage as (27) 002.

Reinstate boxed drainage as existing.

Key - Fire Symbols:

- Call Point
- Heat detector
- Sound notification module

Positions shown indicatively based on existing information. Confirm positions on site.

Note:
Do not scale from this drawing.
Dimensions are to be checked on site.
If in doubt please ask.

KEY:		Ceiling Type 1 - 100mm Iso-Aquatec Partition roll (100mm thick) with 50mm timber floor joists of level 5 (ceiling of stage) prior ceiling linings being fixed. 20No. 12.5mm Gyproc Finline board with tapered edges laid with staggered joints, taped and filled as per manufacturers recommendations and prepared ready to receive 1 coat of Gyproc primer, line plaster and breathable paint finish.
		Ceiling Type 2 - Dropped ceiling over tiered seating. 50 x 50mm timber bearers baled through to the existing floor joists at max 1200mm centres. 50 x 50mm timber hangers at 600mm centres, 1No. 12.5mm Gyproc studs at 600mm centres, 1No. 12.5mm Gyproc Wallboard (tapered edge) laid with staggered joints, taped and filled as per manufacturers recommendations and prepared ready to receive 1 coat of Gyproc primer, line plaster and breathable paint finish.
		Boxing Out - 12mm thick Mole PR ECO Euroclass B on timber framework to high level boxing around beams at ceiling level
		1 Hour fire collar to pipe where penetration through floor slab or party wall occurs
		Indicative location of proposed new SVP/RWP - to be confirmed on site
		Ceiling Type 3 - Structural ceiling underdrawn with two layers of 12.5mm Gyproc Finline board with tapered edges laid with staggered joints, taped and filled as per manufacturers recommendations and prepared ready to receive 1 coat of Gyproc primer. Re-plaster walls, ceiling and details in traditional limelaster to maintain existing thicknesses and redecorate micro-porous paint (Kem Optil or equivalent). Final colours to match existing decoration.
		Ceiling Type 4 - Replace based on evidence. Remove all fabric to allow for new ceiling detail (27) 001. Reinstate to match existing in every respect following completion: Use existing fabric to identify the profile required in each area. Specialist subcontractor to fabricate new plaster mouldings based on evidence and install fabric to match historic profile in every respect.

Drawing based on received information - all dimensions and service positions to be confirmed on site.

Drawing to be read in-conjunction with:

- Ceiling Details
- M&E services drawings

P1 17/10/22 Revised following client review.
LU

Rev Date/Ints Details

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Project Title	CSM - Whiteley Hall
Client	Chetham's School of Music
Location	Manchester
Drawing Title	Reflected Ceiling Plan
	Proposed

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	Rev:		
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Allow to install new fire alarms, heat detectors and call points to L1 system requirements.