

Section A-A

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

CDM Notes:

- 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.



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

KEY:	
	Indicates scope of works to upgrade existing compartment floor to 60minutes. Insulate within floor void using 60mm thick Rockwool RW3 slabs on 30mm steel angles fixed to joists, SUPALUX board 9mm thick fastened to steel angles. Replace existing ceiling with Chestnut lath and traditional 2 coat lime plaster with new wet cast plaster mouldings and breathable mineral paint finish. Total area approx 310m2
	Ceiling Type 2 - Dropped ceiling over tiered seating. 50 x 50mm timber bearers bolted through to the existing floor joists at max 1200mm centres. 50 x 50mm timber hangers at 600mm centres to support 50 x 75mm timber 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, lime plaster and breathable paint finish.
	Boxing Out - 12mm thick Medite FR 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
	Boxing out to beams using 15mm fireline lime plaster skim
	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 wet cast 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

0	26/05/23 SIPK	For information to update cost plan.
P1	17/10/22 LU	Revised following client review.

Rev Date/intls Details

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Project Title CSM - Whiteley Hall
Client Chetham's School of Music
Location Manchester

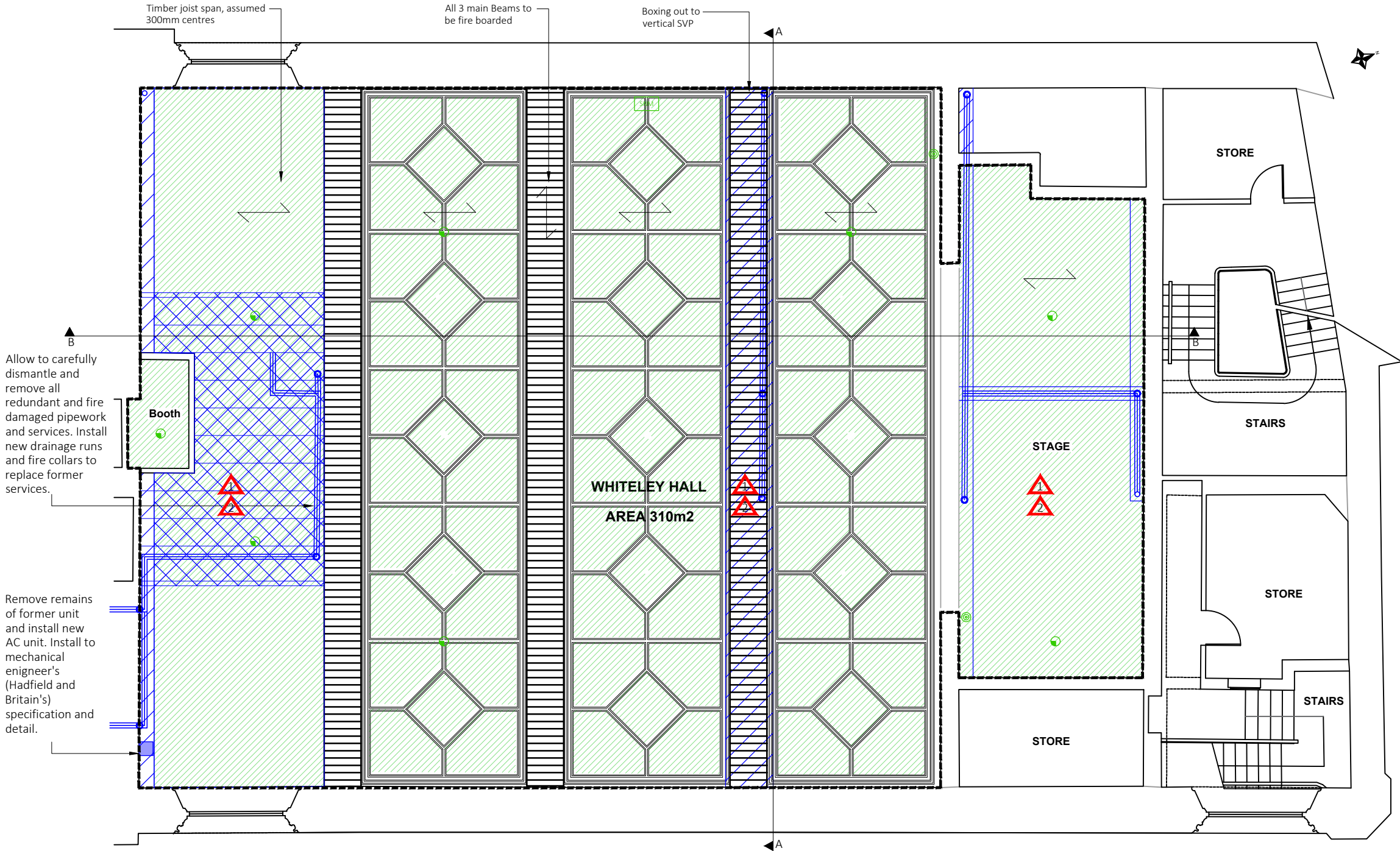
Drawing Title Reflected Ceiling Plan
Proposed
-

Date 15/08/22
Checked LU
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Orig Paper Size A3

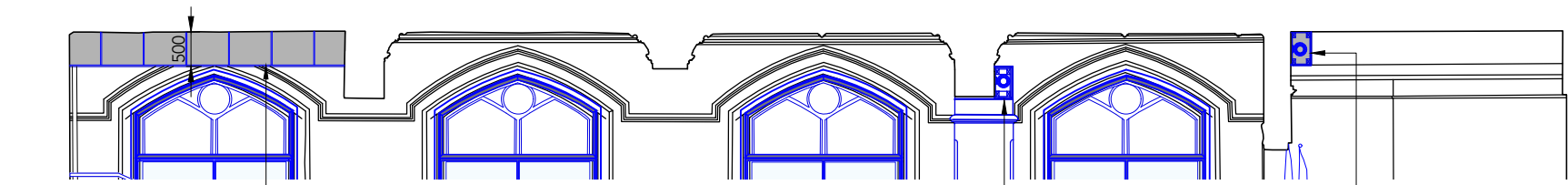
Status **INFORMATION**

Project: Origin: Zone: Level: Type: Disc: Number: Rev:

9357-BA - ZZ - ZZ - DR - A - (04)003 - 0



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.

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