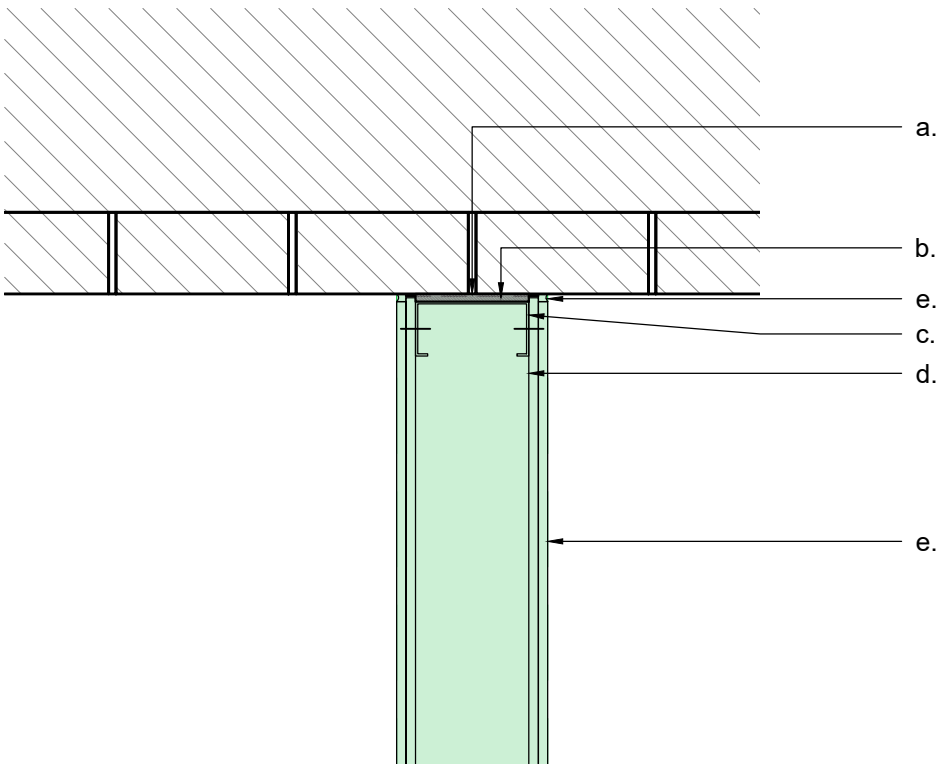
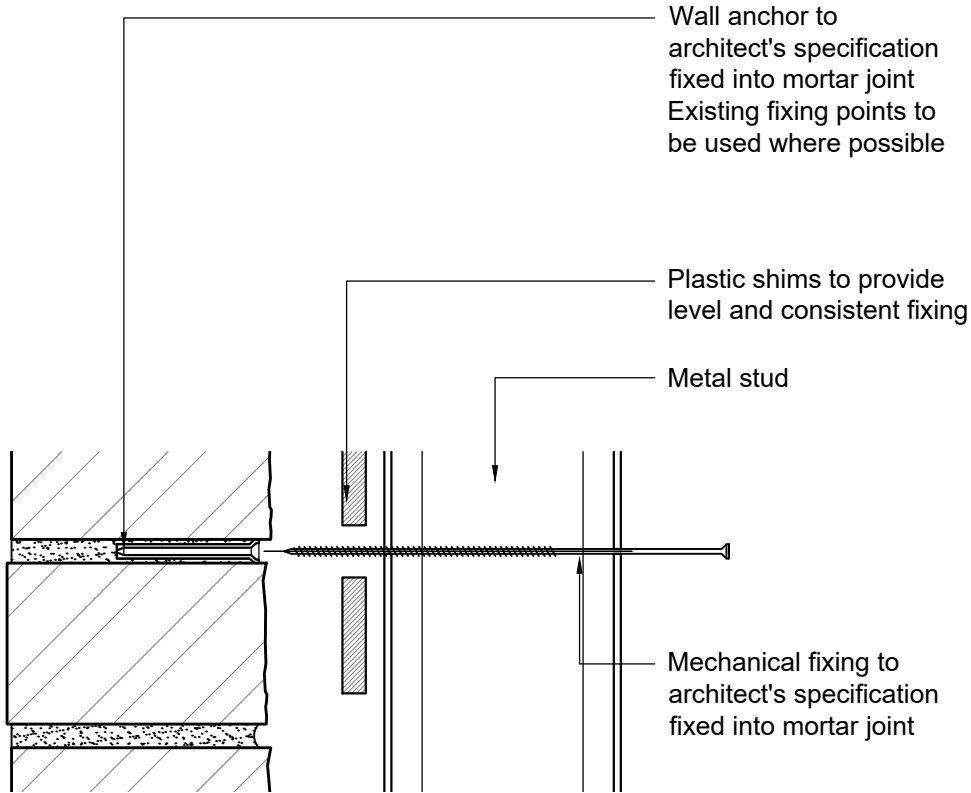


1
3010
Plan view - Removals and alterations - plan view
1:10



2
3010
Detail plan view - Interface of new partition walls to historic walls and soffits
1:10



3
3010
Section - fixing of studwork to walls
1:2

Key

Interface with new fabric and walls/ soffit

- Fabric to be carefully removed or altered
- New fabric by others - refer to Jamie Fobert Architects' design information

- Modern fittings carefully removed. Finishes and drained cavity waterproofing membrane carefully stripped back to reveal bare brickwork.
- Previous fixings to be made good, generally in mortar to match existing. Subject to mortar analysis during strip-out.
 - Holes drilled into historic fabric to architect's specification with non-percussive diamond tipped drill and fixings to architect's specification. Existing fixing points to be reused where possible.

Stud wall to Jamie Fobert Architects' design according to fire, acoustic and structural performance but comprising:

- Plastic shim to pack between brickwork surface and new metal studwork.
- Metal stud fixed at 1.2m vertical centres into single bricks, using existing fixing points wherever possible.
- One or two layers of plasterboard depending on requirements.
- Beaded profiles to achieve 10mm shadow gap at termination against historic fabric

NB
To be read in conjunction with Jamie Fobert Architects' information

NB
All areas and methodologies given for conservation and repairs are subject to full condition survey following strip-out.

Notes:

Drawings are based on survey data and may not accurately represent what is physically present.

Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.

All dimensions are in millimetres unless noted otherwise.

Purcell shall be notified in writing of any discrepancies.

All digital information within this DWG format file is the copyright of Purcell Architecture Limited and is for information purposes only. No digital information may be reused or reproduced by any party for any purpose without written permission.

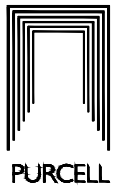
Key Plan
not to scale

P05	17.10.2025	RP	KSH	TENDER DRAFT
P04	18.07.2025	KSH	JMcK	STAGE 4B - FOR APPROVAL
P03	27.06.2025	KSH	JMcK	STAGE 4B - FOR INFORMATION
P02	13.06.2025	KSH	JMcK	STAGE 4B - FOR INFORMATION
P01	08.04.2025	KSH	JMcK	FOR INFORMATION
REV	DATE	BY	CHK	DESCRIPTION

CLIENT
Historic Royal Palaces

PROJECT
Tower of London Education Facilities

JOB NUMBER
243442



TITLE
Conservation Repairs & Works to Historic Fabric
Detail 01 - Detail interface of new partition walls to historic walls and soffits

SIZE SCALE
A3L As Indicated

REV SUITABILITY/REASON FOR ISSUE
P05 S4 - FOR APPROVAL

DRAWING NUMBER
243442-PUR-01-XX-DR-A-3010

PURCELL® IS THE REGISTERED TRADE NAME FOR PURCELL ARCHITECTURE LTD AND ALL SUBSIDIARY COMPANIES AND IS REGISTERED IN THE UNITED KINGDOM, EUROPEAN UNION, HONG KONG, CHINA AND AUSTRALIA.
© PURCELL 2025. www.purcella.com