

Existing Granite Stone wall

New metal window to match existing
Ref: W1 (see keydrawing)

DPM

New Portland Stone wall. Stone sizes and mortar joints to match existing main wall of Senate House south block
25x25mm battens

100mm rigid foil backed insulation Kingspan or similar
100mm blockwork as per SE information

15mm foil backed sound/aerogel board
3mm skim coat plaster finish

Breather membrane Tyvek or similar

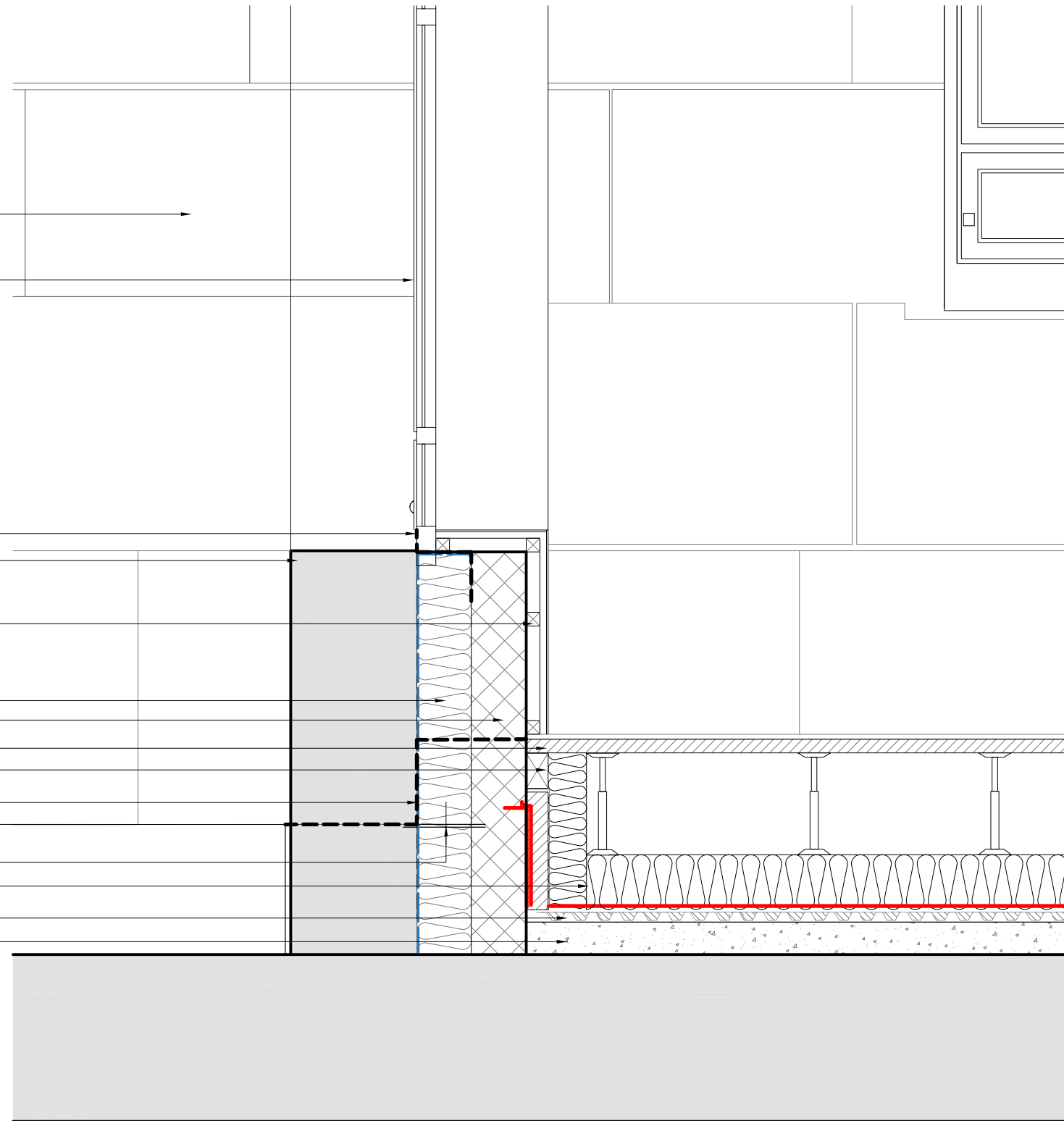
DPM

Metal cavity ties

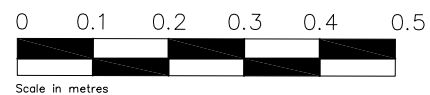
Floor build-up determined by Projct lab

Delta Membrane

Sacrificial screed



SE: Structural Engineer



Note: Survey drawings are based upon the drawings produced by The Gordon Tomalin Partnership, Consultant Land Surveyors, Basildon, Jan 2017.

Notes:
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Do not scale.
This drawing has been based on survey information provided by others.
All dimensions and setting out must be verified on site before commencement of the work, and any discrepancies notified to the architect.
All windows and doors are to fit into existing openings.
All dimensions are in millimetres unless stated otherwise.

Project and Project No: **SENATE HOUSE - 9706**
Title: **PROPOSAL - Lightwell Detail 6**

GILES QUARME AND ASSOCIATES
(Chartered Architects)
7 BISHOPS TERRACE
LONDON SE11 4UE
Tel: (020) 7582 0748
Fax: (020) 7793 8807
E-mail: mail@quarme

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