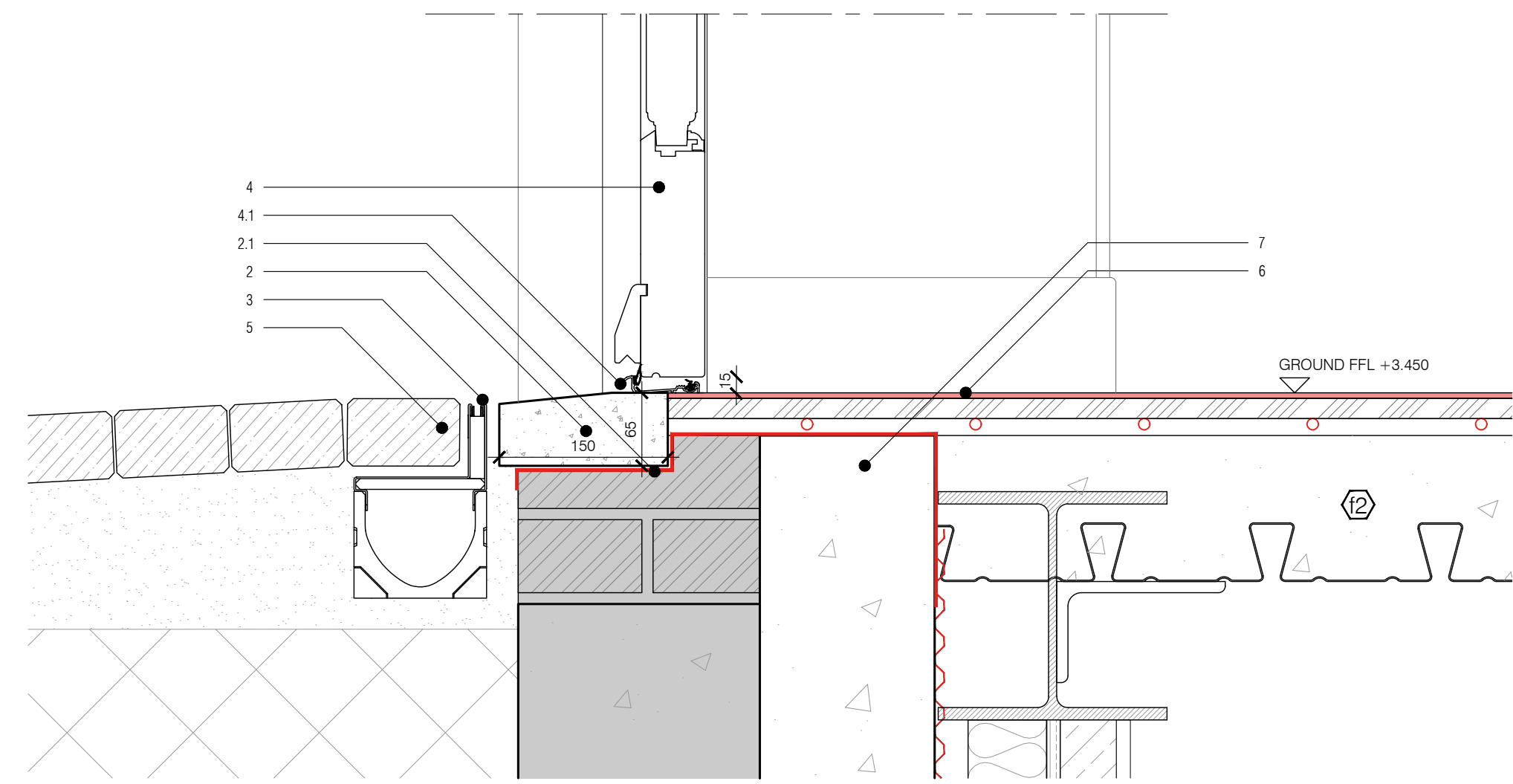
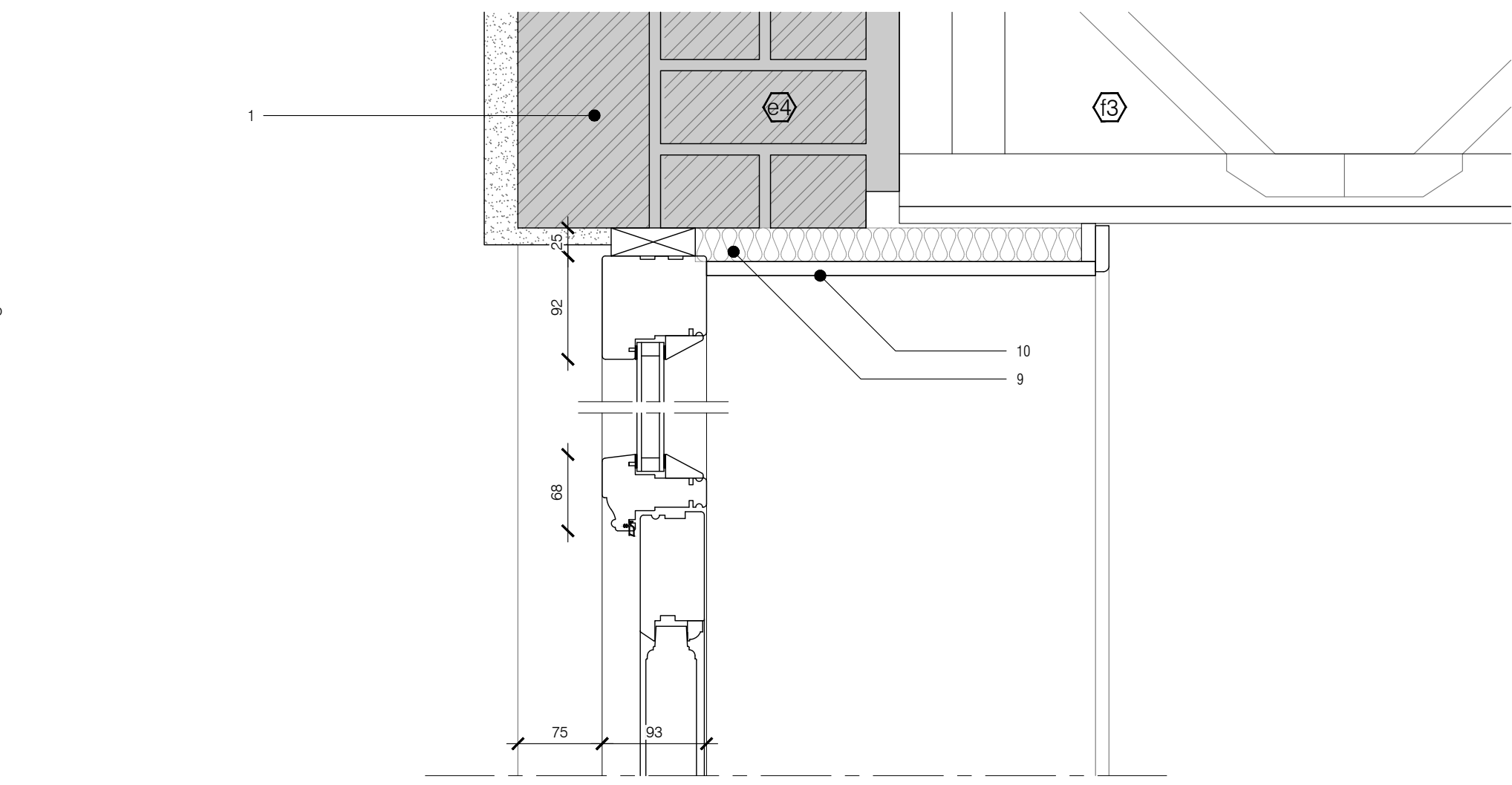


503.1



SECTION DETAIL
[FRONT ENTRANCE DOOR]
1:5 @ A1

- Wall Type [e4]; refer to detail 501 / 1.
- New precast concrete threshold.
- DPC wrapped over new basement retaining wall & dressed under threshold.
- Threshold slot drain: ACO, BRICKSLOT or equivalent.
- Timber external door, MUMFORD & WOOD, CONSERVATION RANGE or equivalent.
 - Solid timber door as drawn on sheet 404 with fixed glazed top & side lights.
 - Ironmongery to manufacturer's standard specification for client selection.
 - Black finish to match existing externally, internally to interior designer's specification.
- Stone cobble finish to mews as existing; to be repaired & made good where required.
- New concrete underpinning to existing facade.
- Floor build-up type [I2]; refer to detail 501 / 1.
- Trickle vents to provide min. 2500sqmm per window to suit MEV ventilation strategy; refer to M&E details.
- Mineral wool insulation to be installed to head to prevent cold bridge.
- Painted timber head & reveal boarding with plain 40mm architrave forming door liner.

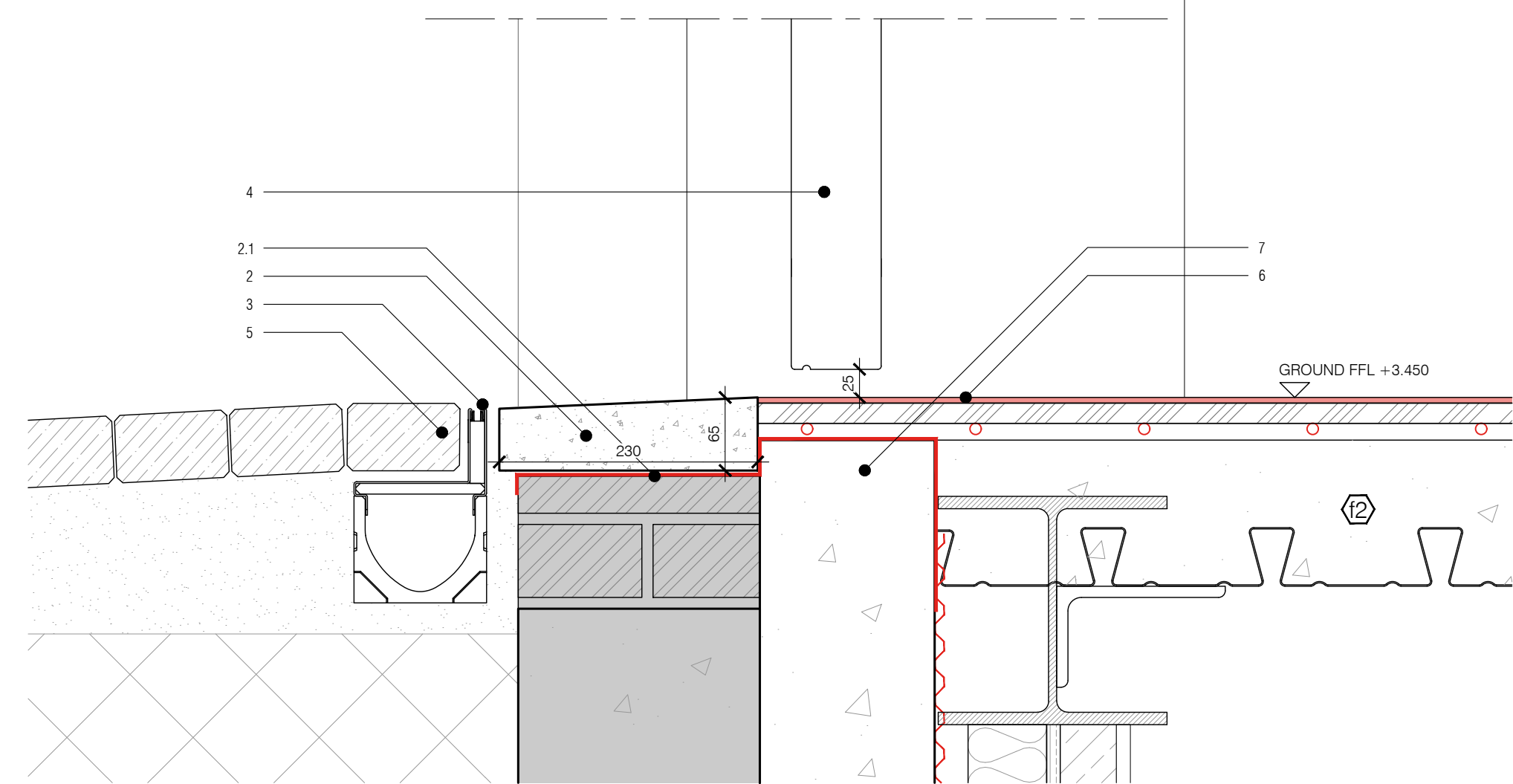
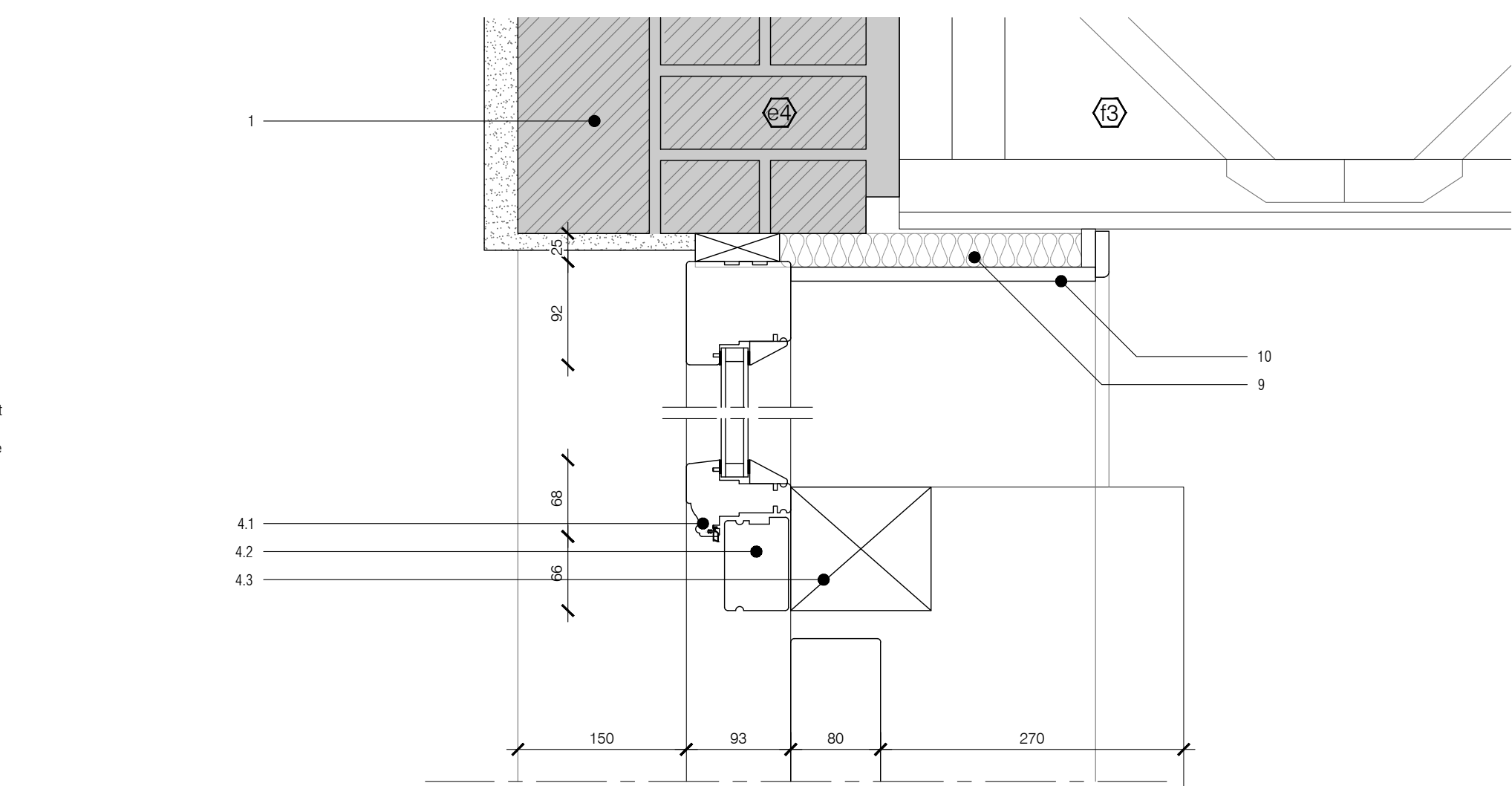


503.3



SECTION DETAIL
[FRONT GARAGE DOOR]
1:5 @ A1

- Wall Type [e4]; refer to detail 501 / 1.
- New precast concrete threshold (extended depth).
- DPC wrapped over new basement retaining wall & dressed under threshold.
- Threshold slot drain: ACO, BRICKSLOT or equivalent.
- Bespoke garage door: SILVELOX, SECURLAP overhead operating system with counterweight operation hidden within jamb framing. Door overlaid in hardwood to match front door; UK supplier THE GARAGE DOOR CENTRE; to advise on how best to achieve the design intent & on seamless installation. Automatic operation with key fob.
 - Timber framing & fixed glazed top lights to match front door. MUMFORD & WOOD, CONSERVATION RANGE or equivalent leaving clear opening for garage door installation behind.
 - Bespoke head panel to conceal garage door head track to be provided by timber door frame manufacturer.
 - Garage door head track & jamb framing. Finish internally to be agreed with client & interior designer.
- Stone cobble finish to mews as existing; to be repaired & made good where required.
- New concrete underpinning to existing facade.
- Floor build-up type [I2]; refer to detail 501 / 1.
-
- Mineral wool insulation to be installed to head to prevent cold bridge.
- Painted timber head & reveal boarding with plain 40mm architrave forming door liner.

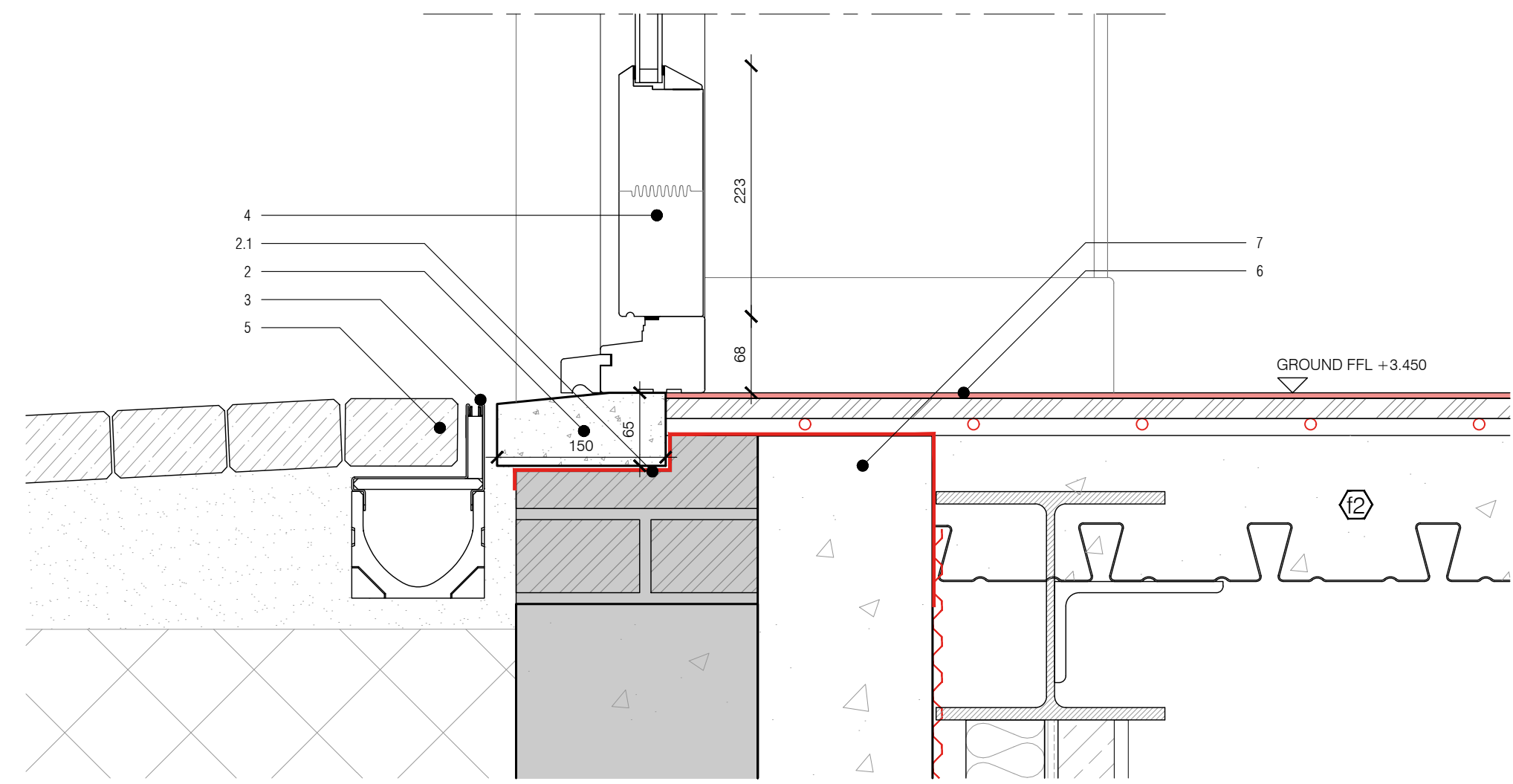
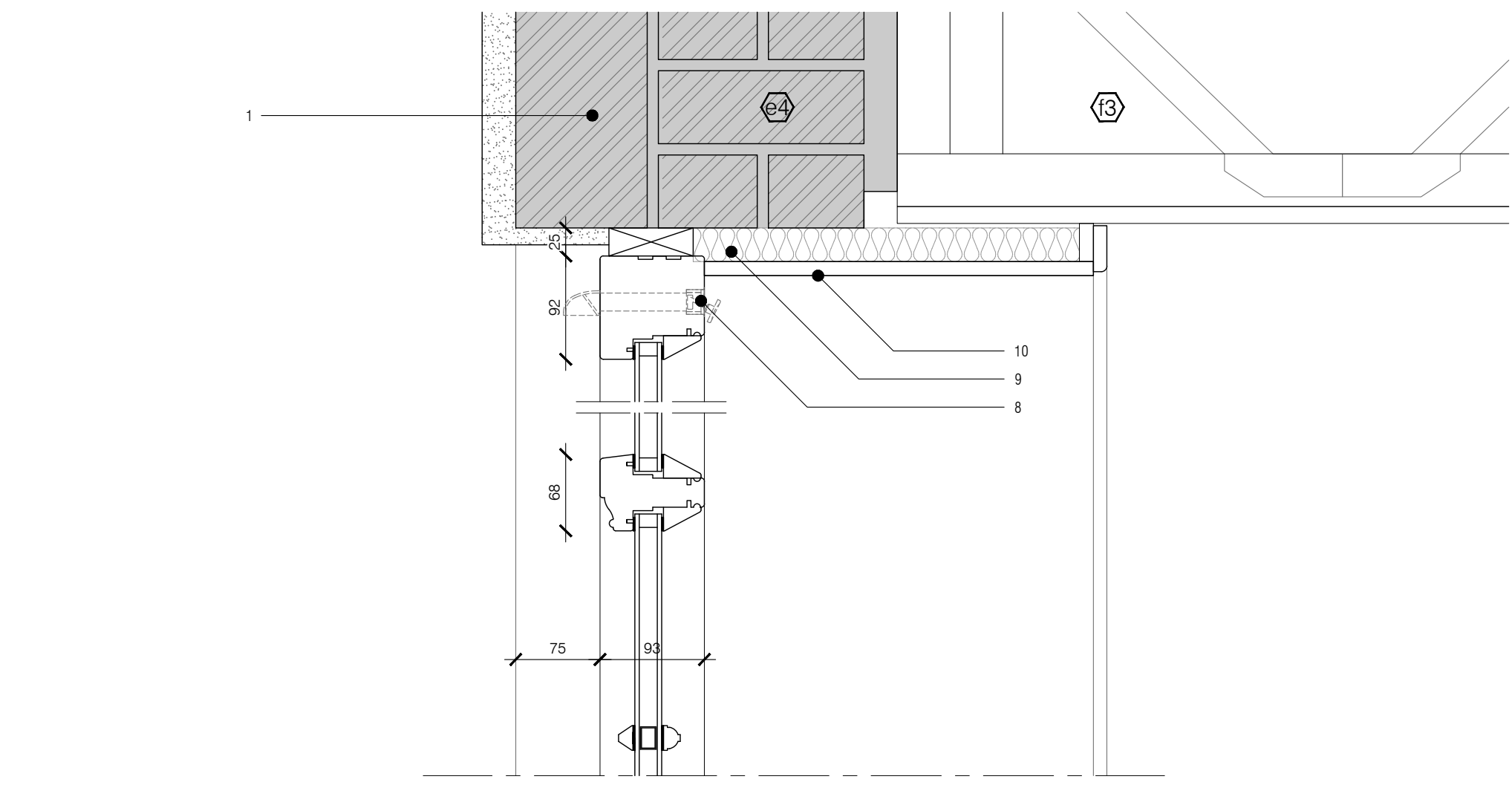


503.2



SECTION DETAIL
[FRONT ENTRANCE DOOR]
1:5 @ A1

- Wall Type [e4]; refer to detail 501 / 1.
- New precast concrete threshold.
- DPC wrapped over new basement retaining wall & dressed under threshold.
- Threshold slot drain: ACO, BRICKSLOT or equivalent.
- Timber external door direct glazed sidelight; MUMFORD & WOOD, CONSERVATION RANGE or equivalent.
 - Direct glazed sidelight as drawn on sheet 404. No timber sill required.
 - Ironmongery to manufacturer's standard specification for client selection.
 - Black finish to match existing externally, internally to interior designer's specification.
- Stone cobble finish to mews as existing; to be repaired & made good where required.
- New concrete underpinning to existing facade.
- Floor build-up type [I2]; refer to detail 501 / 1.
-
- Mineral wool insulation to be installed to head to prevent cold bridge.
- Painted timber head & reveal boarding with plain 40mm architrave forming door liner.

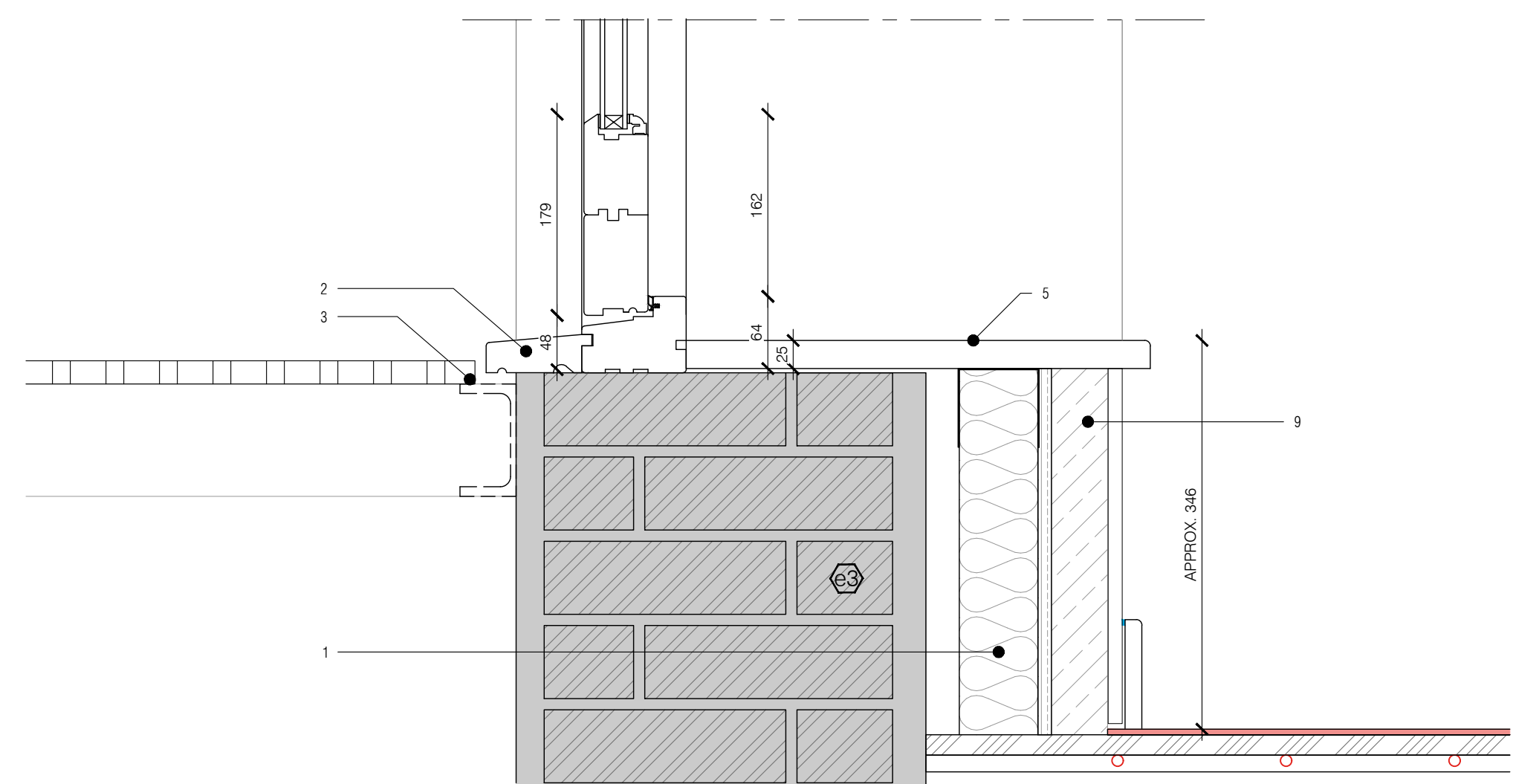
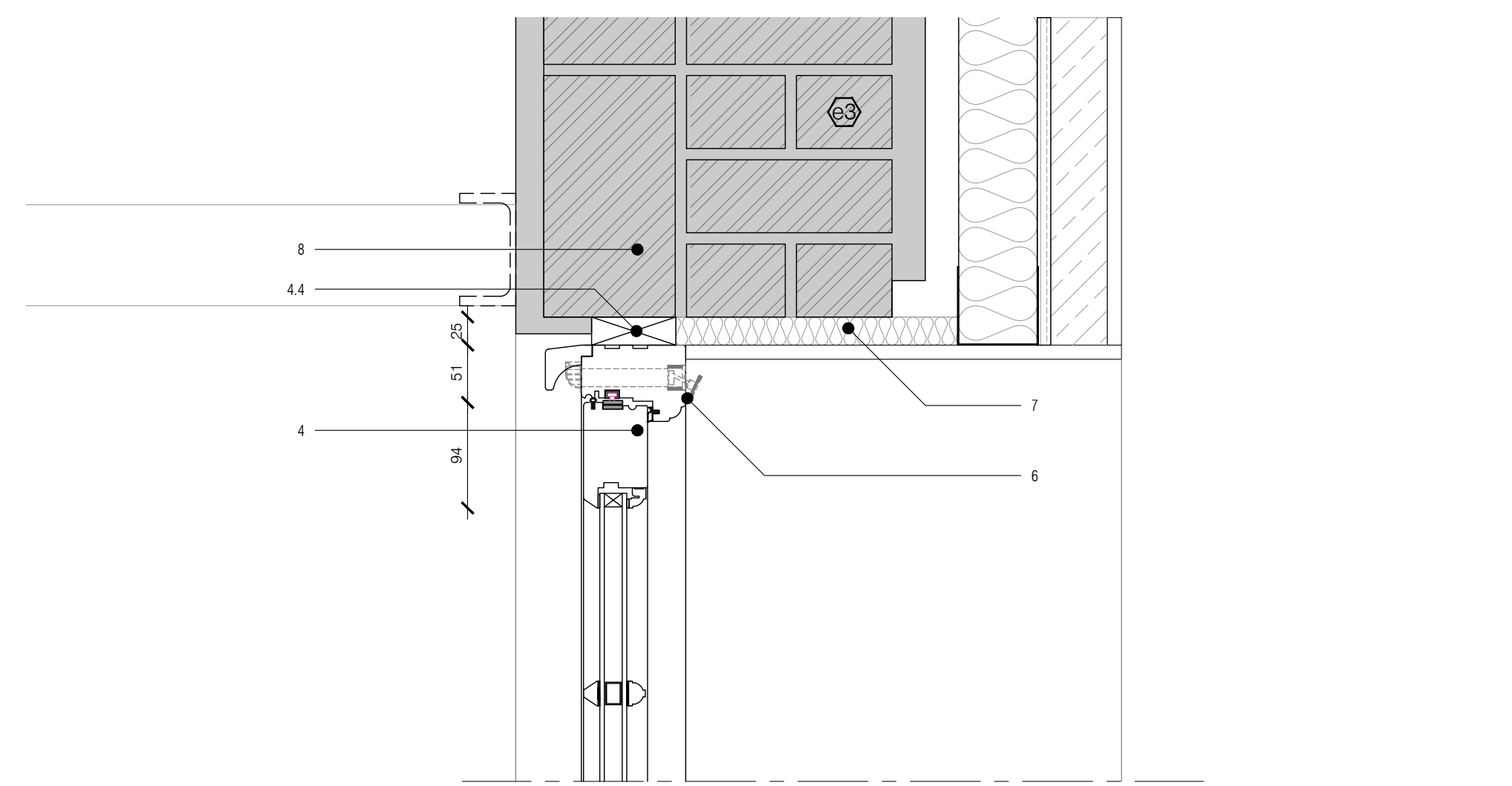


503.4



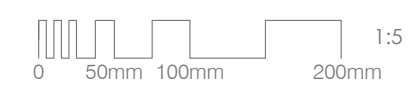
SECTION DETAIL
[FIRST FLOOR BALCONY DOOR]
1:5 @ A1

- Wall Type [e4]; refer to detail 501 / 1.
- Timber projecting sill extender as part of balcony door system.
- Balcony framing & deck. Painted steel PFC / Angle / SHS framing as elevation sheet 405 with galvanised grating: ELEFANT or similar. Refer to SE details for outline structural design & fixing.
- Timber double glazed balcony doors; MUMFORD & WOOD, CONSERVATION RANGE or equivalent (outward opening).
 - Double glazed units with glazing bars as indicated on drawings 405.
 - Ironmongery to manufacturer's standard specification; typically with swan neck handle in finish to client's preference (PAS 24 security rating to be achieved if feasible).
 - Finish to match existing externally, internally to interior designer's specification.
 - Timber infill packing as required to suit render finish externally on rear facade.
- 25mm painted softwood sill with pencil round top edge.
- Stone cobble finish to mews as existing; to be repaired & made good where required.
- New concrete underpinning to existing facade.
- Trickle vents to provide min. 2500sqmm per window to suit MEV ventilation strategy; refer to M&E details.
- Mineral wool insulation to be installed to head to prevent cold bridge.
- Existing lintel retained.
- Approx. 350mm step internally.



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REV	DATE	DESCRIPTION	DRAWN
P1	21.07.2022	PRELIMINARY ISSUE	MP
		AMENDMENT	

RESIDENTIAL RENOVATION
22 EATON MEWS SOUTH
LONDON, SW1W 9HP
BELGRAVIA

DRAWING TITLE
CONSTRUCTION DETAILS
TYPICAL EXTERNAL DOOR SECTIONS

CLIENT
PRIVATE CLIENT

DRAWN	PROJECT NO.	DRAWING NO.
MP	21.547	
CHECKED	SCALE	
	1:5 @ A1	

503

DATE
JANUARY 2022