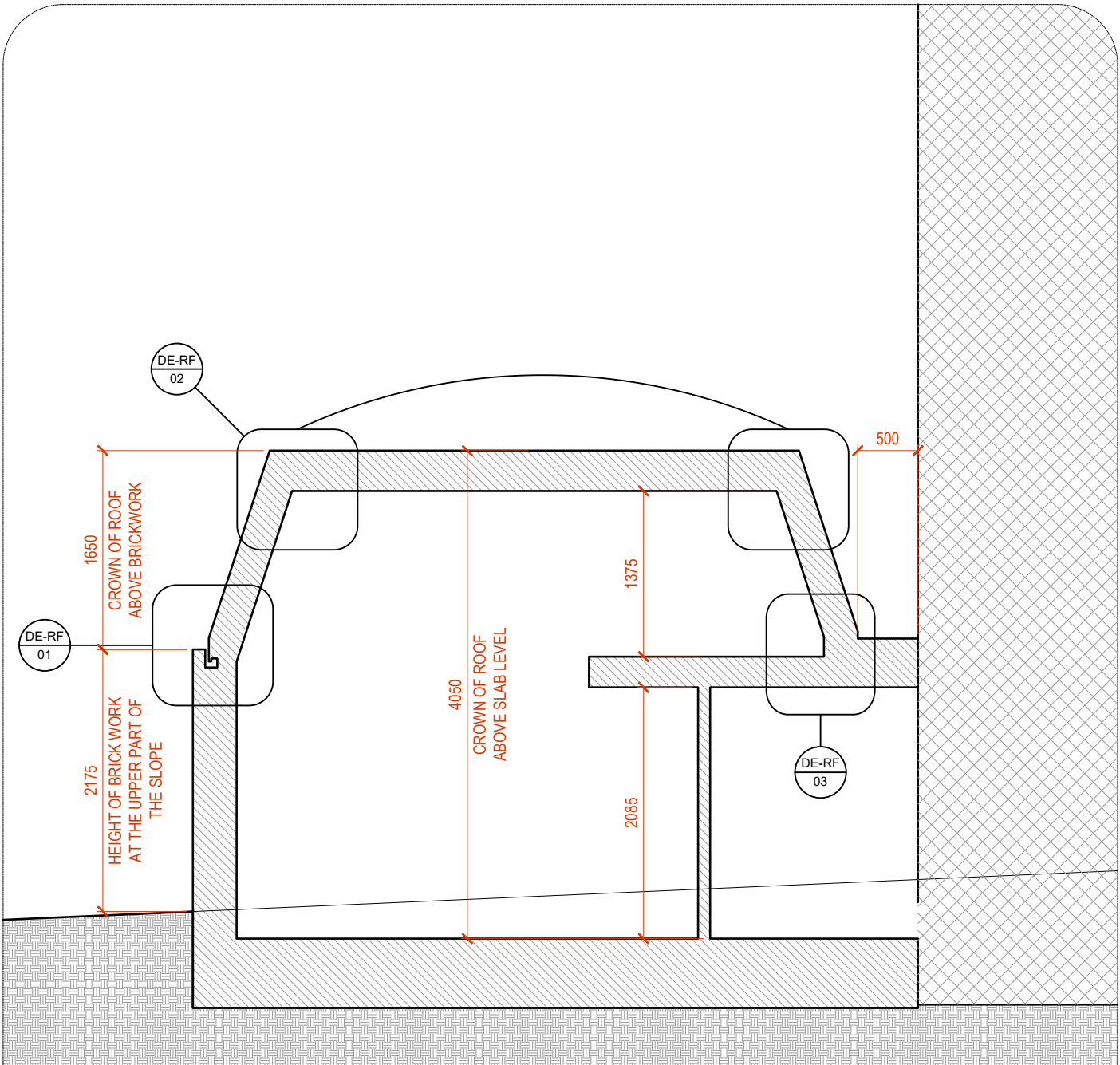


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DETAIL REFERENCE SECTION



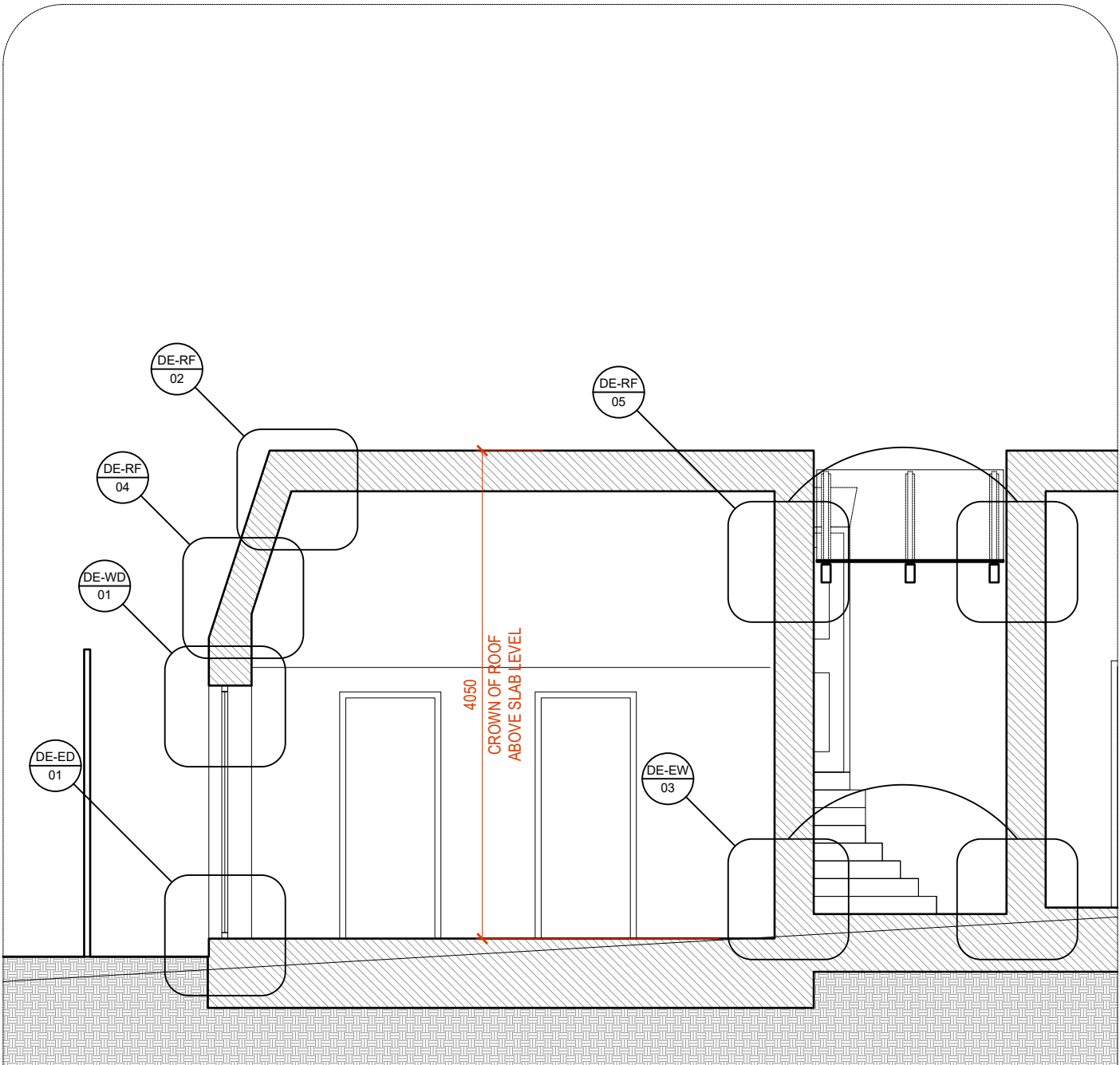
- NOTE:
- Details included in set but not indicated on section are listed below:
- DE-EW-01 - Typical wall build-up with brick outer leaf
 - DE-EW-02 - Typical wall build-up with timber cladding
 - DE-WD-01 - Typical window interface details

project		drawing		
8A Crouch Hall Road		DETAILS: SECTION: DETAIL REFERENCE SECTION 'A'		
drawing number	revision	scale	size	status
2513-DE-SE-01	-	1:50	A4	Preliminary

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DETAIL REFERENCE SECTION



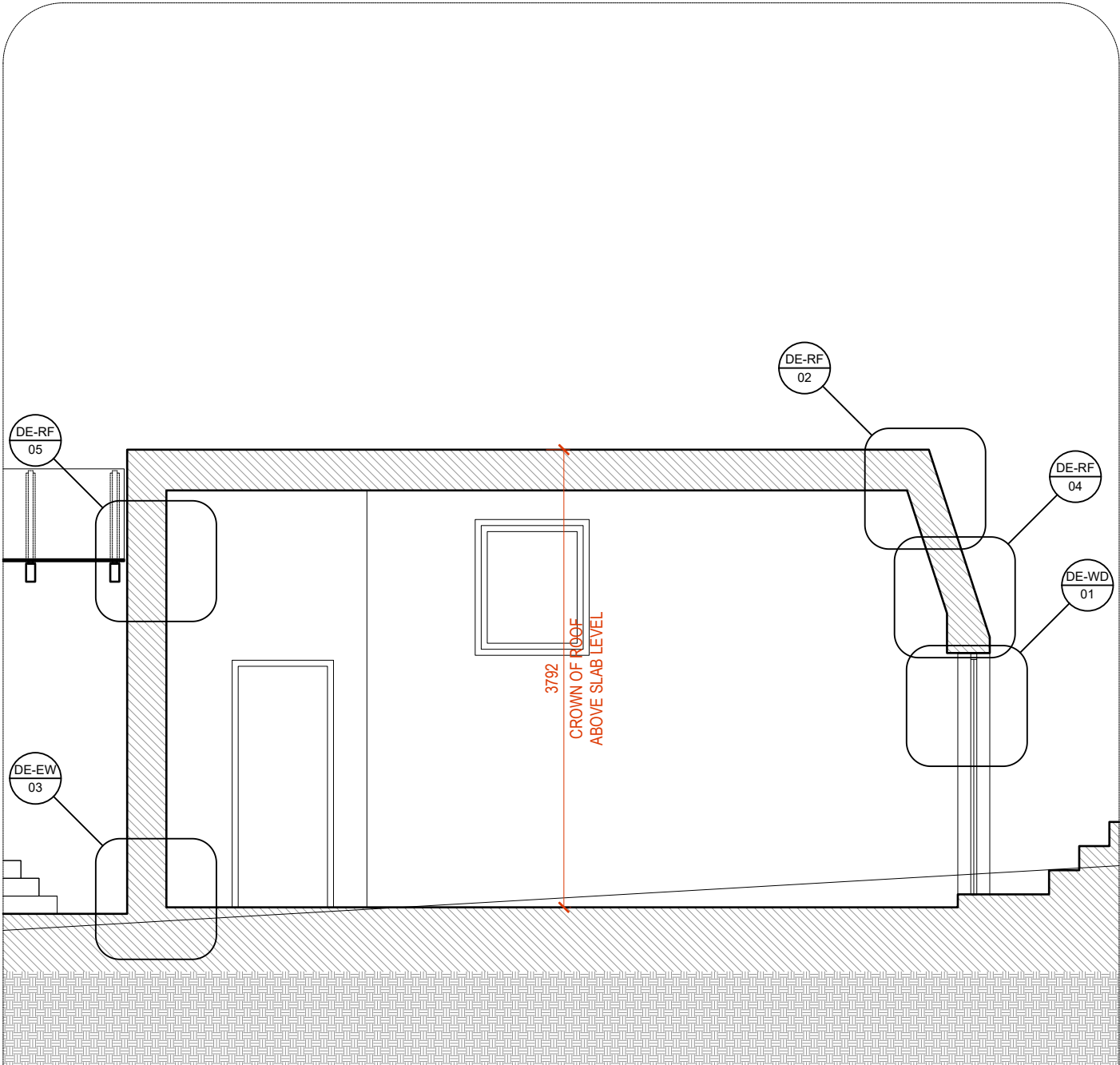
- NOTE:
- Details included in set but not indicated on section are listed below:
- DE-EW-01 - Typical wall build-up with brick outer leaf
 - DE-EW-02 - Typical wall build-up with timber cladding
 - DE-WD-01 - Typical window interface details

project		drawing		
8A Crouch Hall Road		DETAILS: SECTION: DETAIL REFERENCE SECTION 'B'		
drawing number	revision	scale	size	status
2513-DE-SE-02	-	1:50	A4	Preliminary

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DETAIL REFERENCE SECTION



- NOTE:
- Details included in set but not indicated on section are listed below:
- DE-EW-01 - Typical wall build-up with brick outer leaf
 - DE-EW-02 - Typical wall build-up with timber cladding
 - DE-WD-01 - Typical window interface details

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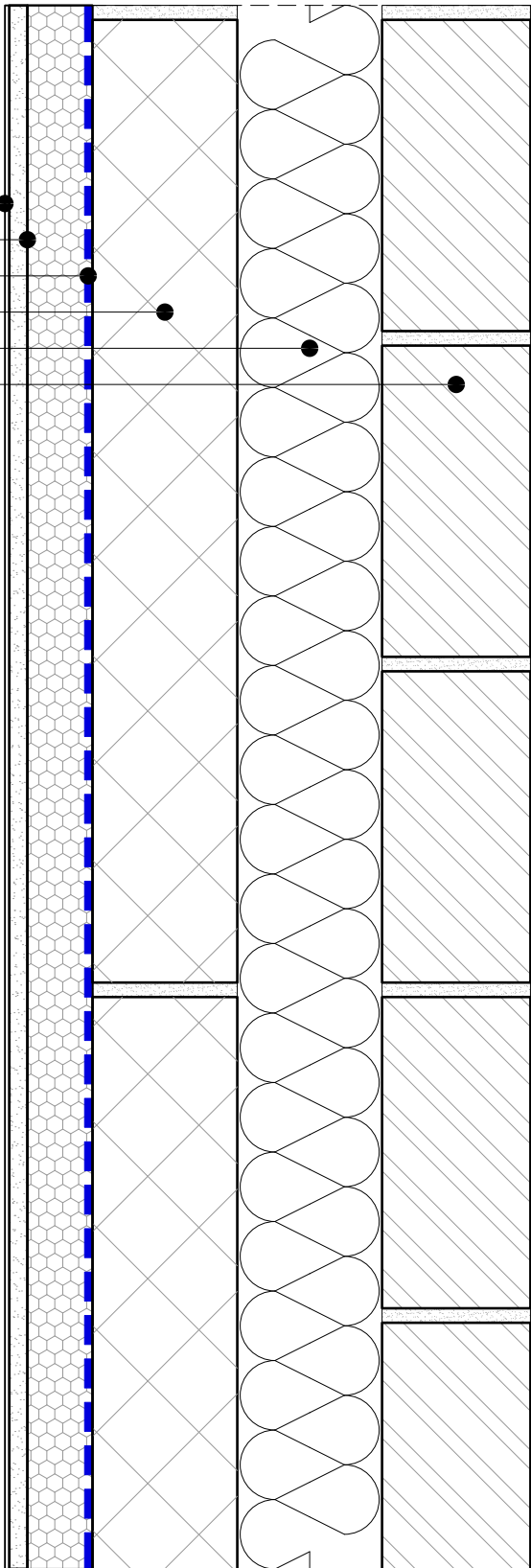
EXTERNAL WALL: BRICKWORK

EXTERNAL WALL:
BRICK OUTER LEAF
[INSIDE TO OUTSIDE]

- ① 3mm plaster skim
- ② Insulated plasterboard *
- ③ VCL
- ④ Existing blockwork
- ⑤ Existing insulation
- ⑥ Existing brickwork

U-Value: 0.18 W/m2K

* Insulated plasterboard thickness to achieve required U-Value



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project 8A Crouch Hall Road		drawing DETAILS: EXTERNAL WALLS: TYPICAL WALL BUILD-UP		
drawing number 2513-DE-EW-01	revision -	scale 1:5	size A4	status Preliminary

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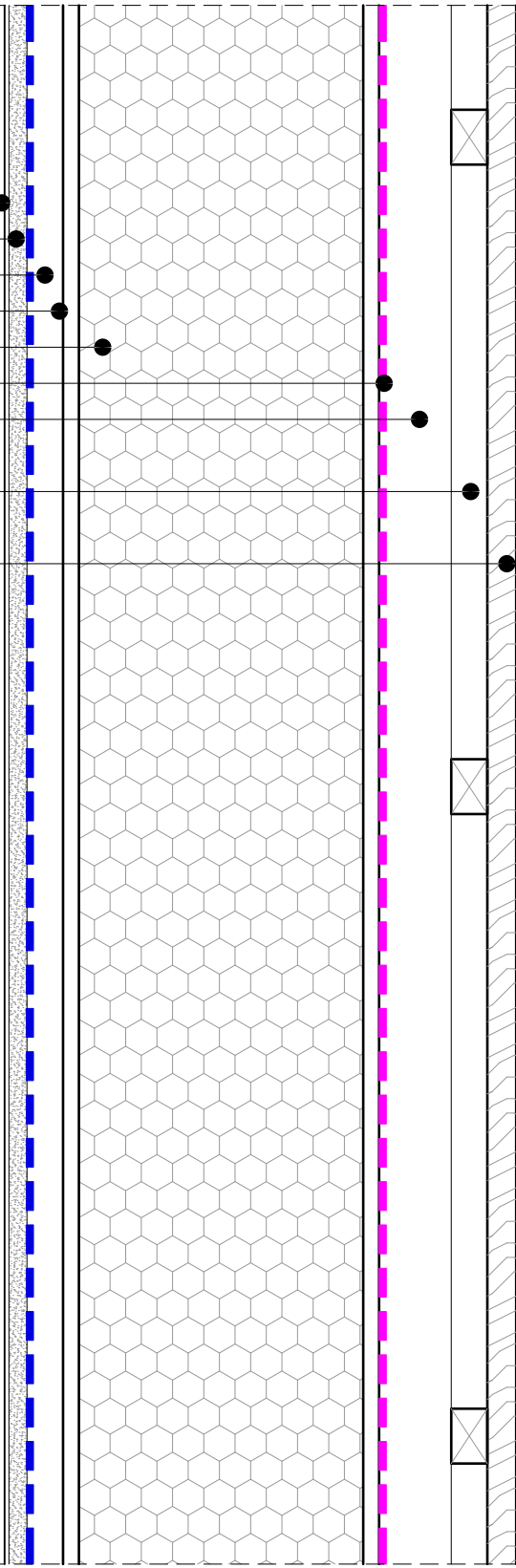


EXTERNAL WALL: VERTICAL TIMBER CLADDING

EXTERNAL WALL:
VERTICAL TIMBER CLADDING
[INSIDE TO OUTSIDE]

- ① 3mm plaster skim
- ② 12.5mm plasterboard
- ③ 25mm battens
- ④ VCL
- ⑤ 219mm SIPs wall panel
- ⑥ Breather membrane
- ⑦ 50mm vertical timber battens at 600mm centres / ventilated cavity
- ⑧ 25mm horizontal timber counter battens
- ⑨ 125mm x 19mm vertical timber boards

U-Value: 0.15 W/m2K



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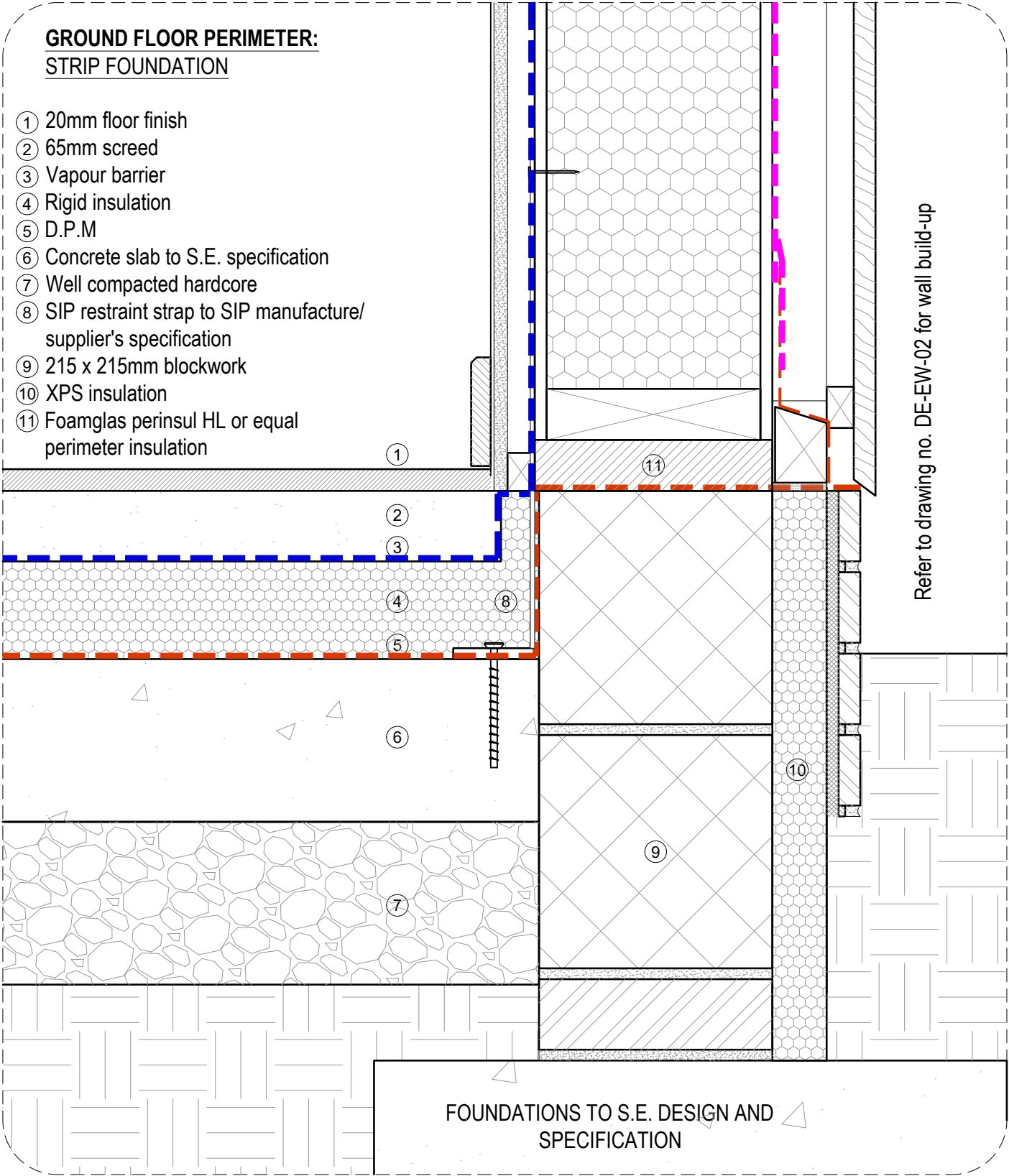
architects

project 8A Crouch Hall Road		drawing DETAILS: EXTERNAL WALLS: TYPICAL WALL BUILD-UP		
drawing number 2513-DE-EW-02	revision -	scale 1:5	size A4	status Preliminary

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PERIMETER DETAIL: VERTICAL TIMBER CLADDING



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project		drawing		
8A Crouch Hall Road		DETAILS: EXTERNAL WALLS: PERIMETER DETAIL AT GROUND LEVEL		
drawing number	revision	scale	size	status
2513-DE-EW-03	-	1:5	A4	Preliminary

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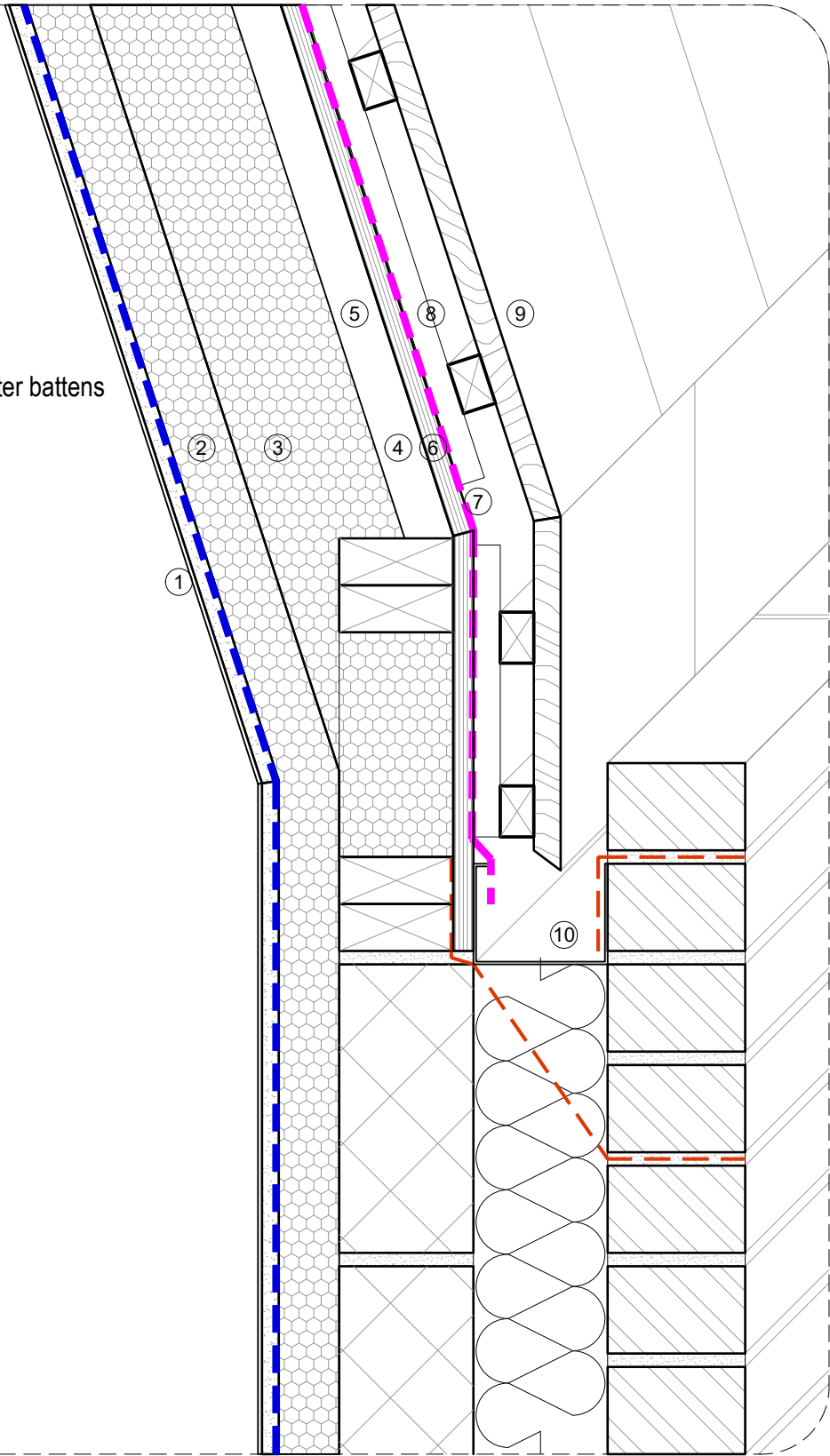


ROOF DETAIL

MANSARD ROOF DETAIL :
[INSIDE TO OUTSIDE]

- ① Plaster skim
- ② Insulated plasterboard
- ③ Rigid insulation between rafters
- ④ Air cavity
- ⑤ Rafters
- ⑥ OSB / Plywood sheathing
- ⑦ Breather membrane
- ⑧ 25x38mm timber battens and counter battens
- ⑨ Vertical timber cladding
- ⑩ 75x100mm aluminum gutter

Refer to drawing no. DE-EW-01
for external wall build-up



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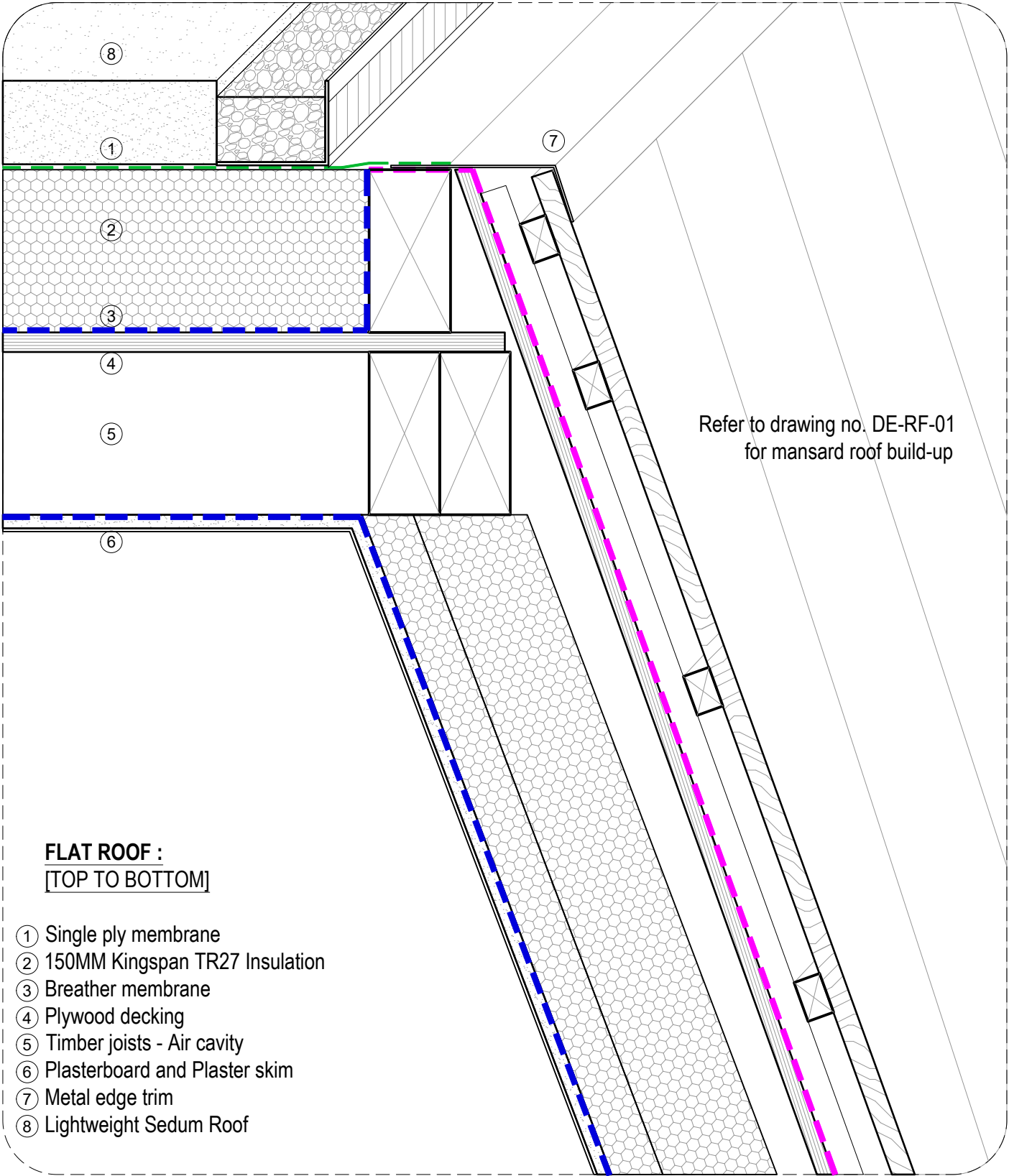
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project 8A Crouch Hall Road		drawing DETAILS: ROOF: WALL - ROOF JUNCTION, GUTTER DETAIL		
drawing number 2513-DE-RF-01	revision -	scale 1:5	size A4	status Preliminary

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ROOF DETAIL



FLAT ROOF :
[TOP TO BOTTOM]

- ① Single ply membrane
- ② 150MM Kingspan TR27 Insulation
- ③ Breather membrane
- ④ Plywood decking
- ⑤ Timber joists - Air cavity
- ⑥ Plasterboard and Plaster skim
- ⑦ Metal edge trim
- ⑧ Lightweight Sedum Roof



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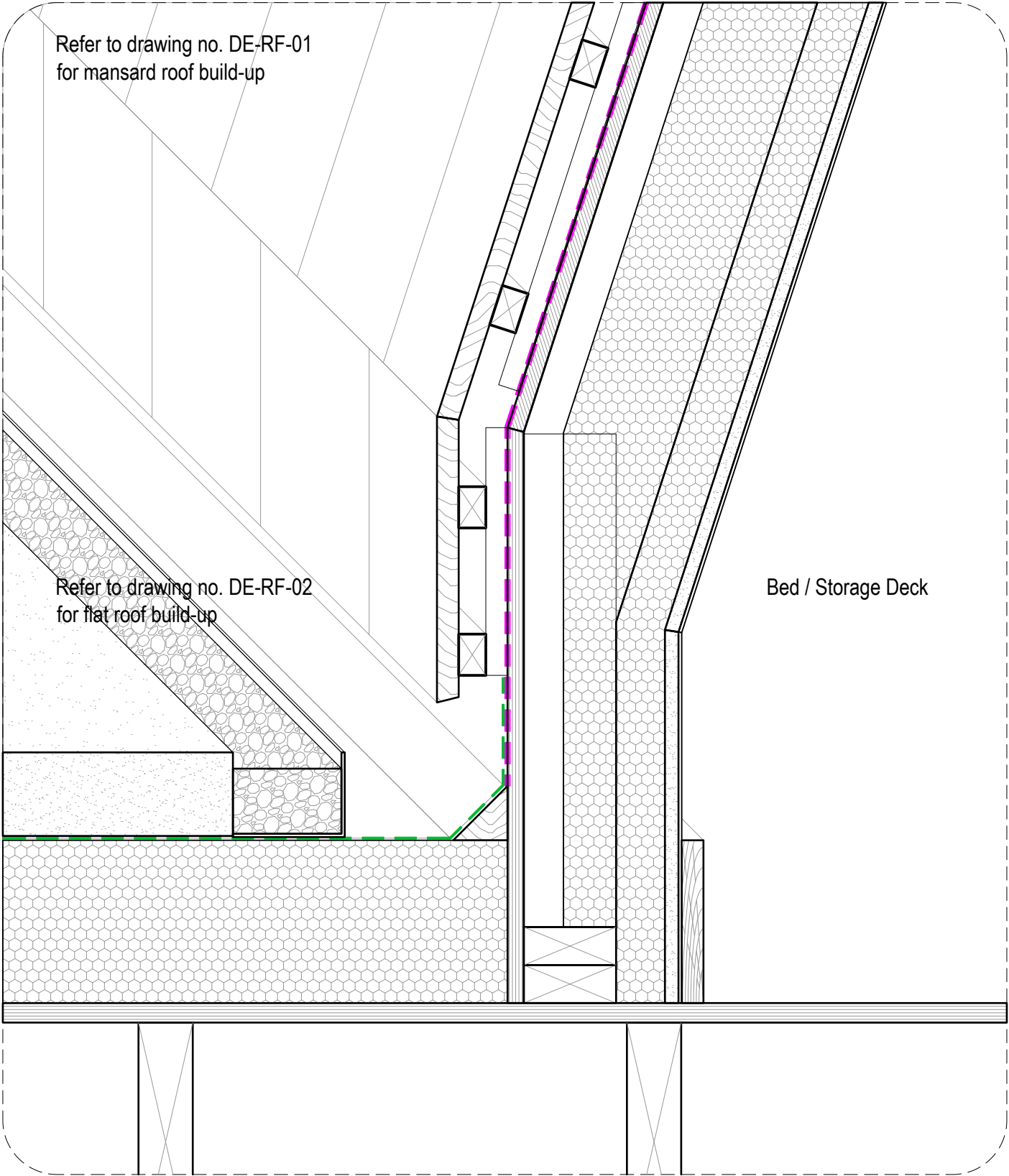
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project 8A Crouch Hall Road		drawing DETAILS: ROOFS: MANSARD/FLAT ROOF JUNCTION DETAIL		
drawing number 2513-DE-RF-02	revision -	scale 1:5	size A4	status Preliminary

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ROOF DETAIL



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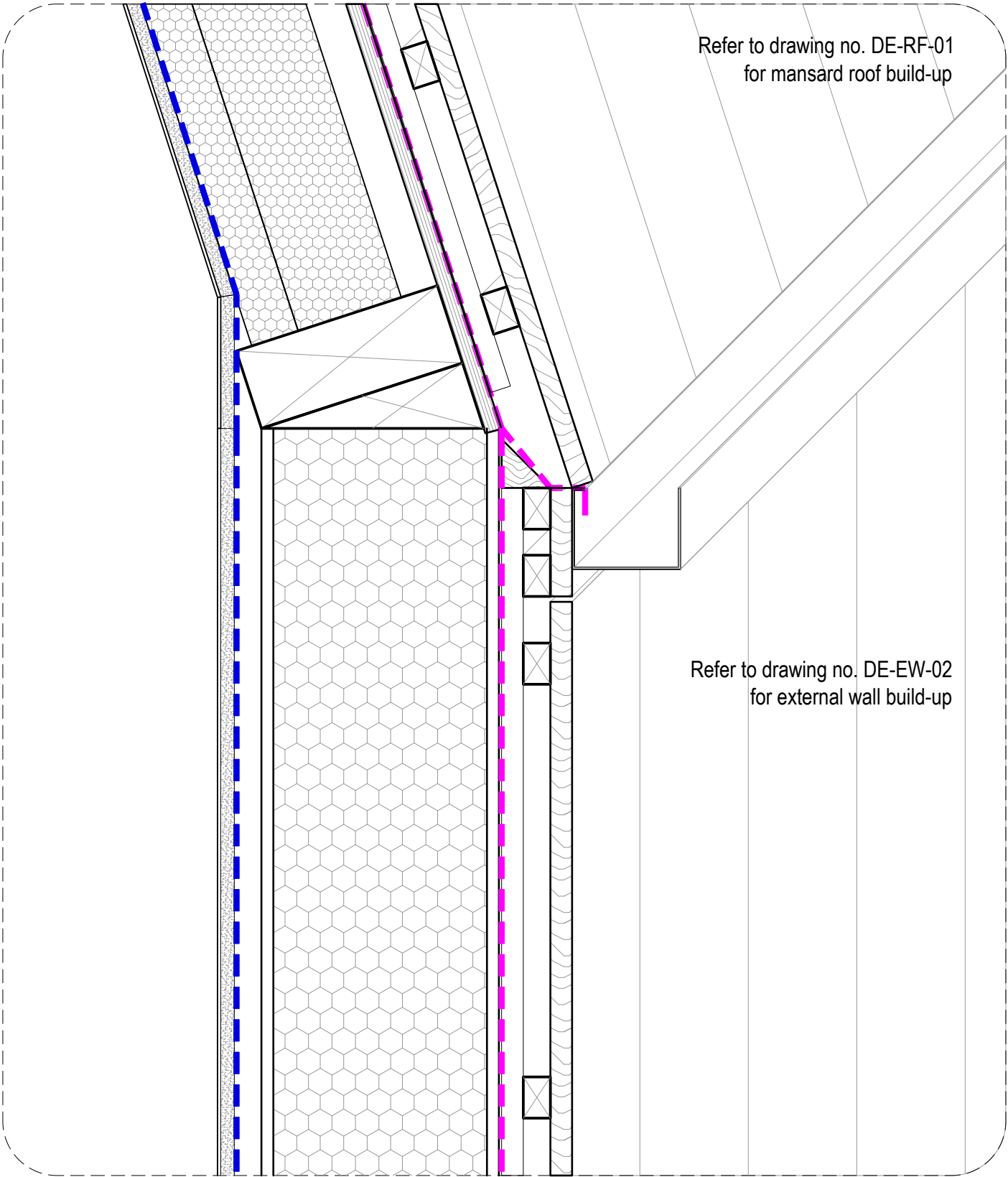
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project 8A Crouch Hall Road		drawing DETAILS: ROOFS: MANSARD/FLAT ROOF JUNCTION DETAIL		
drawing number 2513-DE-RF-03	revision -	scale 1:5	size A4	status -

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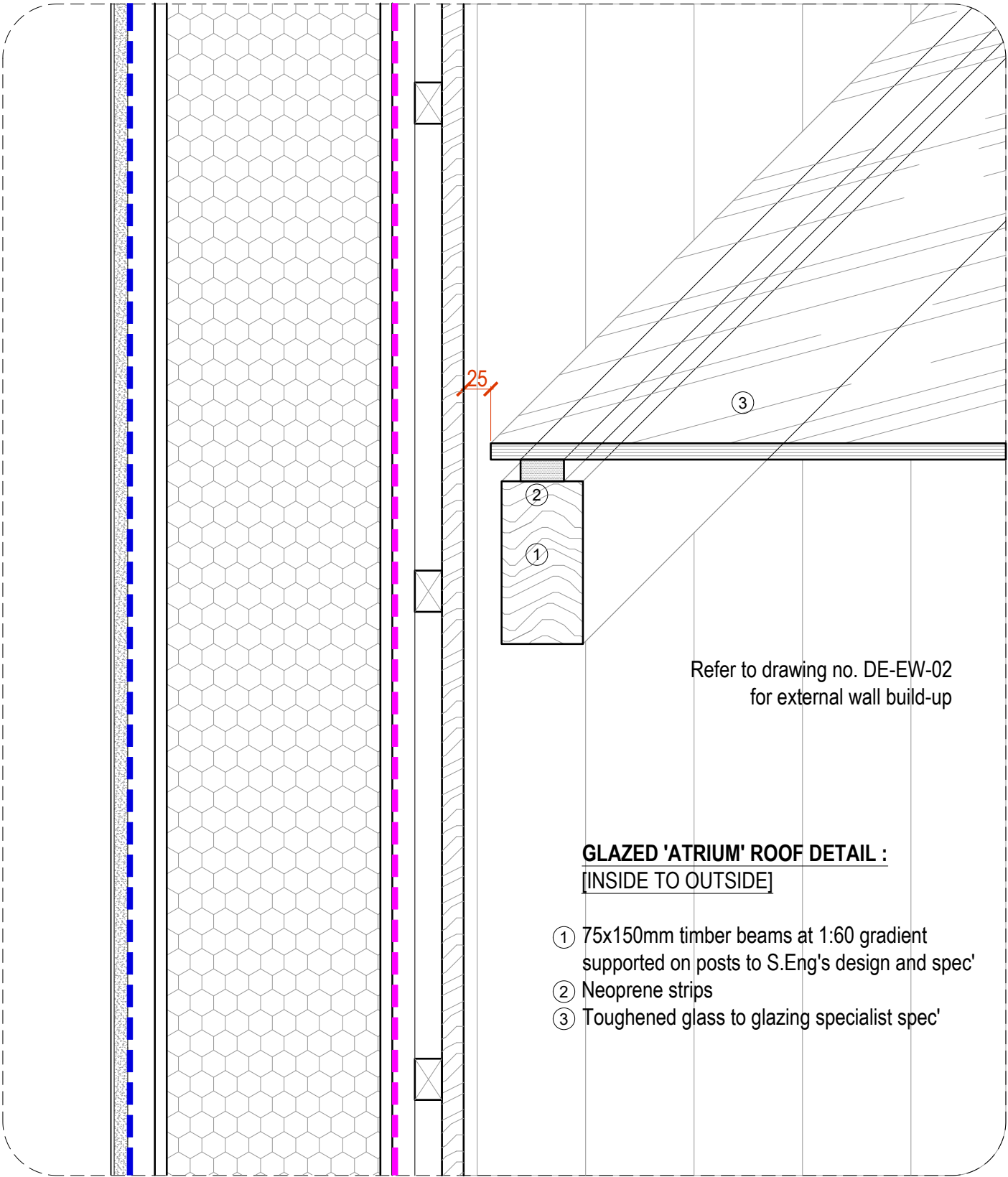
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project		drawing		
8A Crouch Hall Road		DETAILS: ROOF: WALL - ROOF JUNCTION, GUTTER DETAIL		
drawing number	revision	scale	size	status
2513-DE-RF-04	-	1:5	A4	Preliminary

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ROOF DETAIL



Refer to drawing no. DE-EW-02
for external wall build-up

GLAZED 'ATRIUM' ROOF DETAIL :
[INSIDE TO OUTSIDE]

- ① 75x150mm timber beams at 1:60 gradient supported on posts to S.Eng's design and spec'
- ② Neoprene strips
- ③ Toughened glass to glazing specialist spec'



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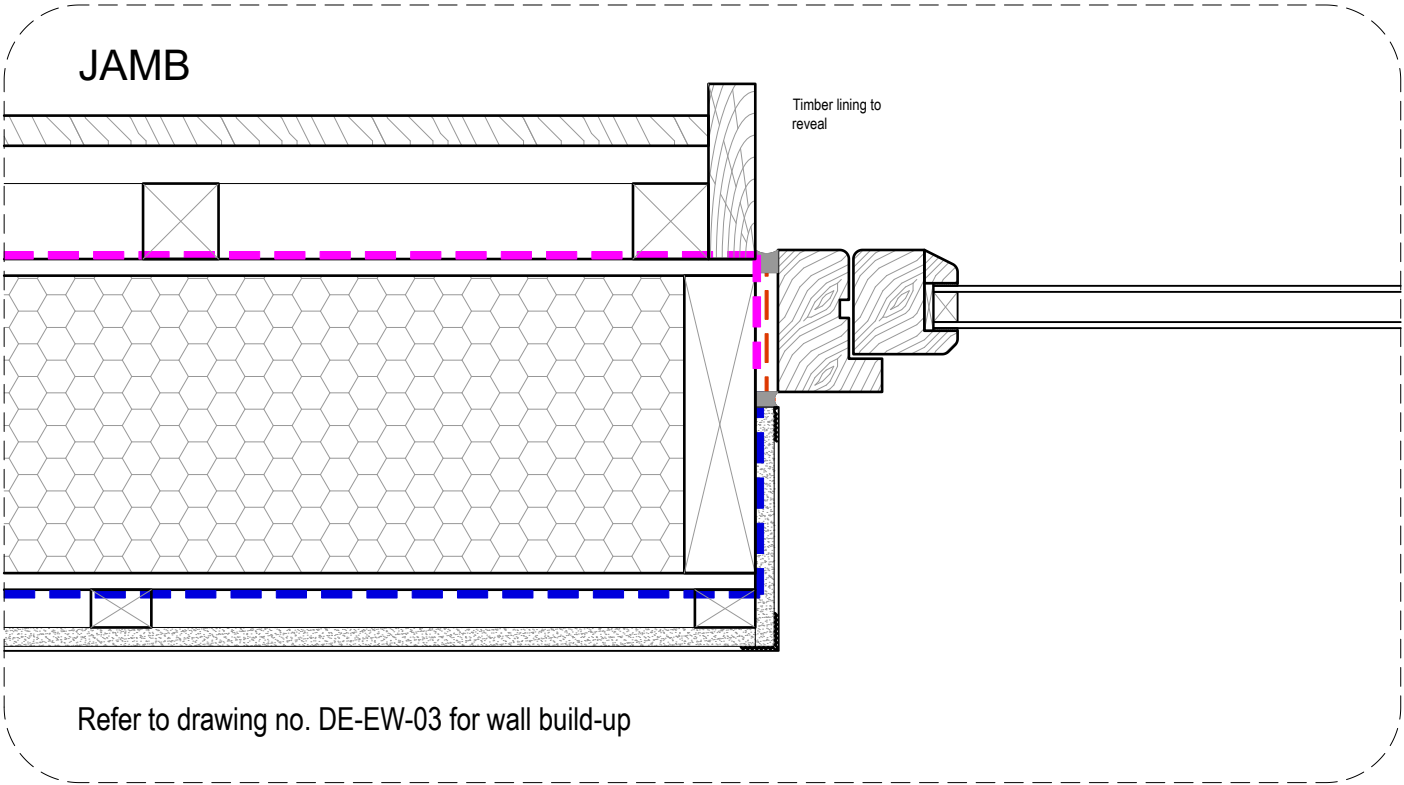
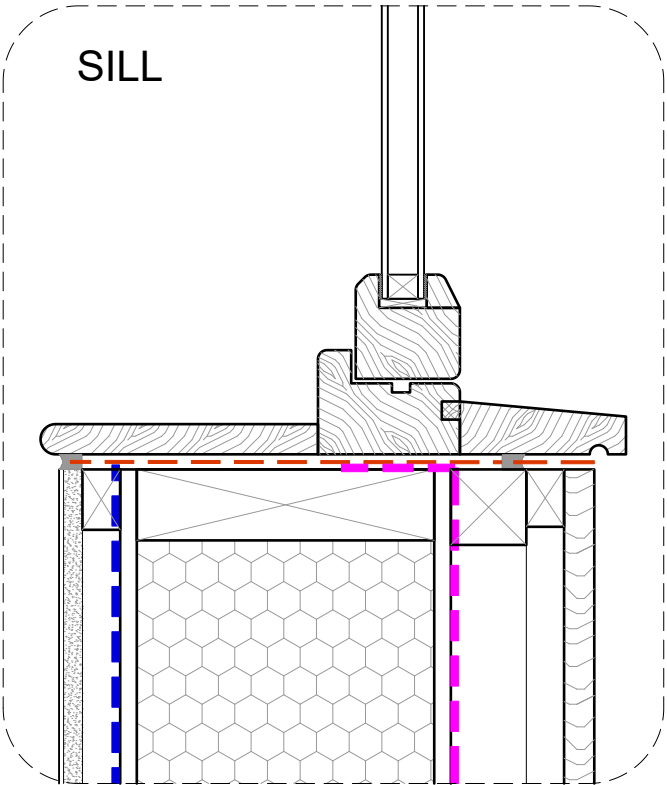
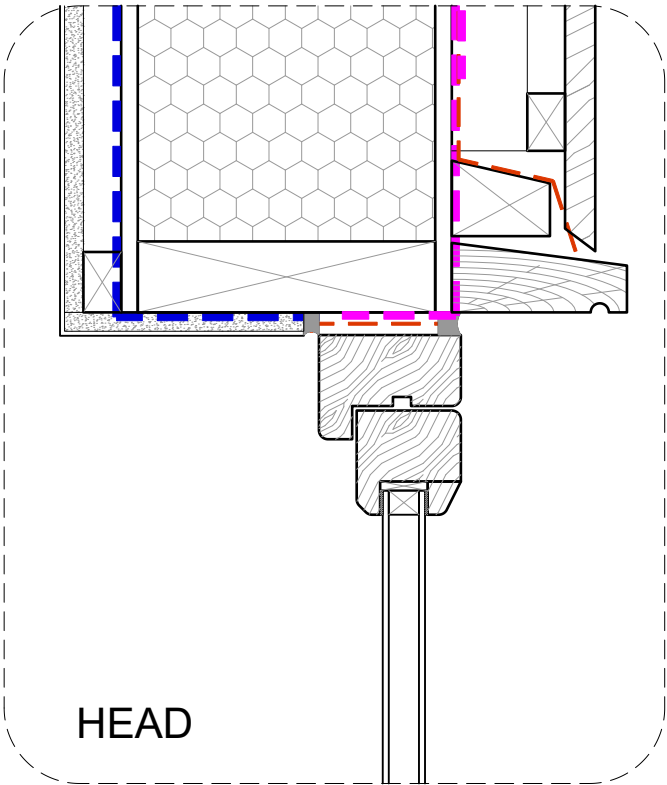
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project		drawing		
8A Crouch Hall Road		DETAILS: ROOF: GLAZED 'ATRIUM' ROOF		
drawing number	revision	scale	size	status
2513-DE-RF-05	-	1:5	A4	Preliminary

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WINDOW DETAILS: VERTICAL TIMBER CLADDING



project 8A Crouch Hall Road		drawing DETAILS: WINDOWS: HEAD, SILL, AND JAMB		
drawing number 2513-DE-WD-01	revision -	scale 1:5	size A4	status -

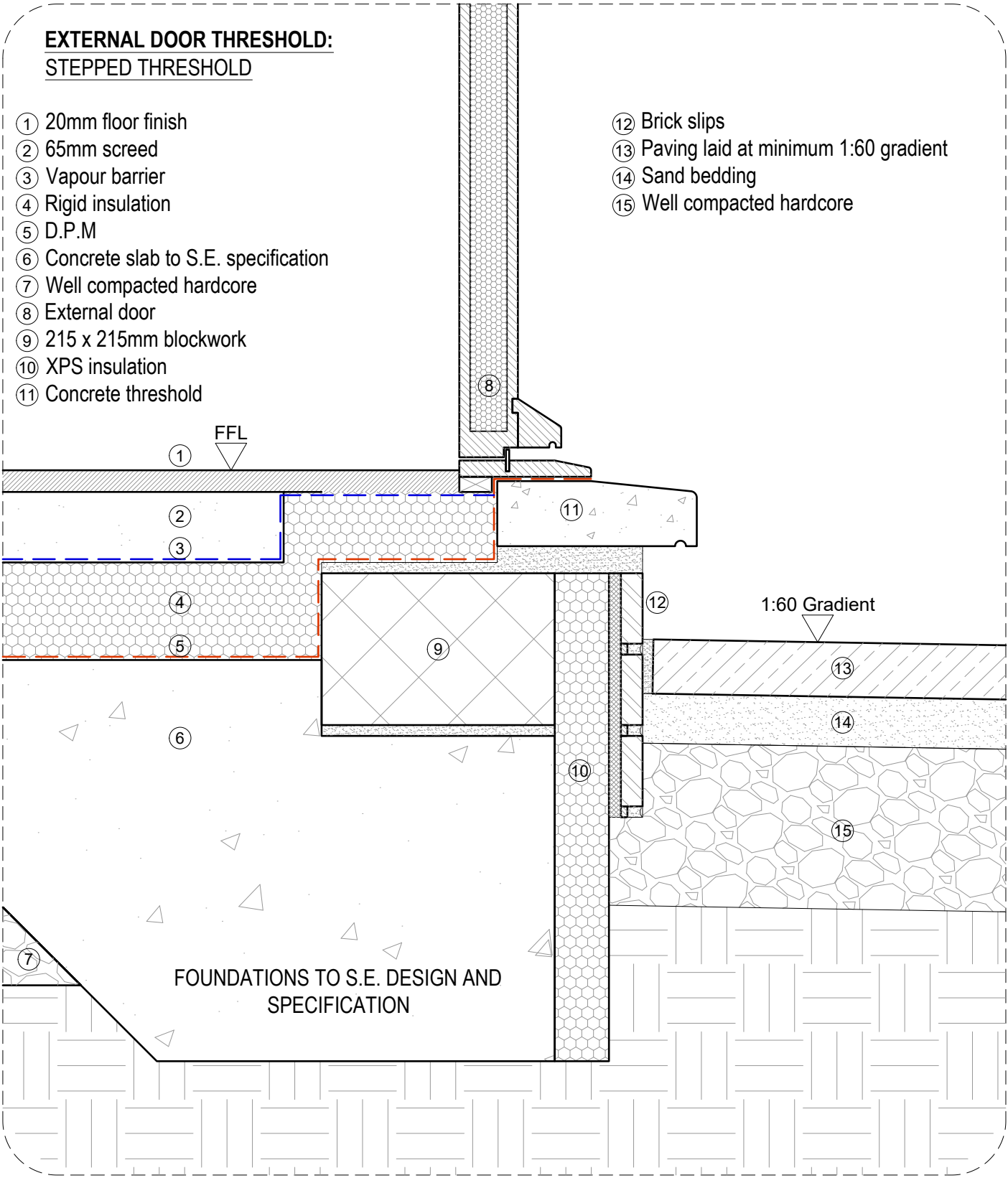
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EXTERNAL DOOR THRESHOLD

EXTERNAL DOOR THRESHOLD:
STEPPED THRESHOLD

- ① 20mm floor finish
 - ② 65mm screed
 - ③ Vapour barrier
 - ④ Rigid insulation
 - ⑤ D.P.M
 - ⑥ Concrete slab to S.E. specification
 - ⑦ Well compacted hardcore
 - ⑧ External door
 - ⑨ 215 x 215mm blockwork
 - ⑩ XPS insulation
 - ⑪ Concrete threshold
- ⑫ Brick slips
 - ⑬ Paving laid at minimum 1:60 gradient
 - ⑭ Sand bedding
 - ⑮ Well compacted hardcore



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project
8A Crouch Hall Road

drawing
**DETAILS: EXTERNAL DOORS:
STEPPED THRESHOLD**

drawing number
2513-DE-ED-01

revision
-

scale
1:5

size
A4

status
-