
Detail Drawings

Project: 53143

Project Name: Hart Plain House

Project Address: Dryden Close
Waterlooville
Hampshire
PO7 6AJ

Client:

Client Details: Morgan Sindall Construction

Produced by:

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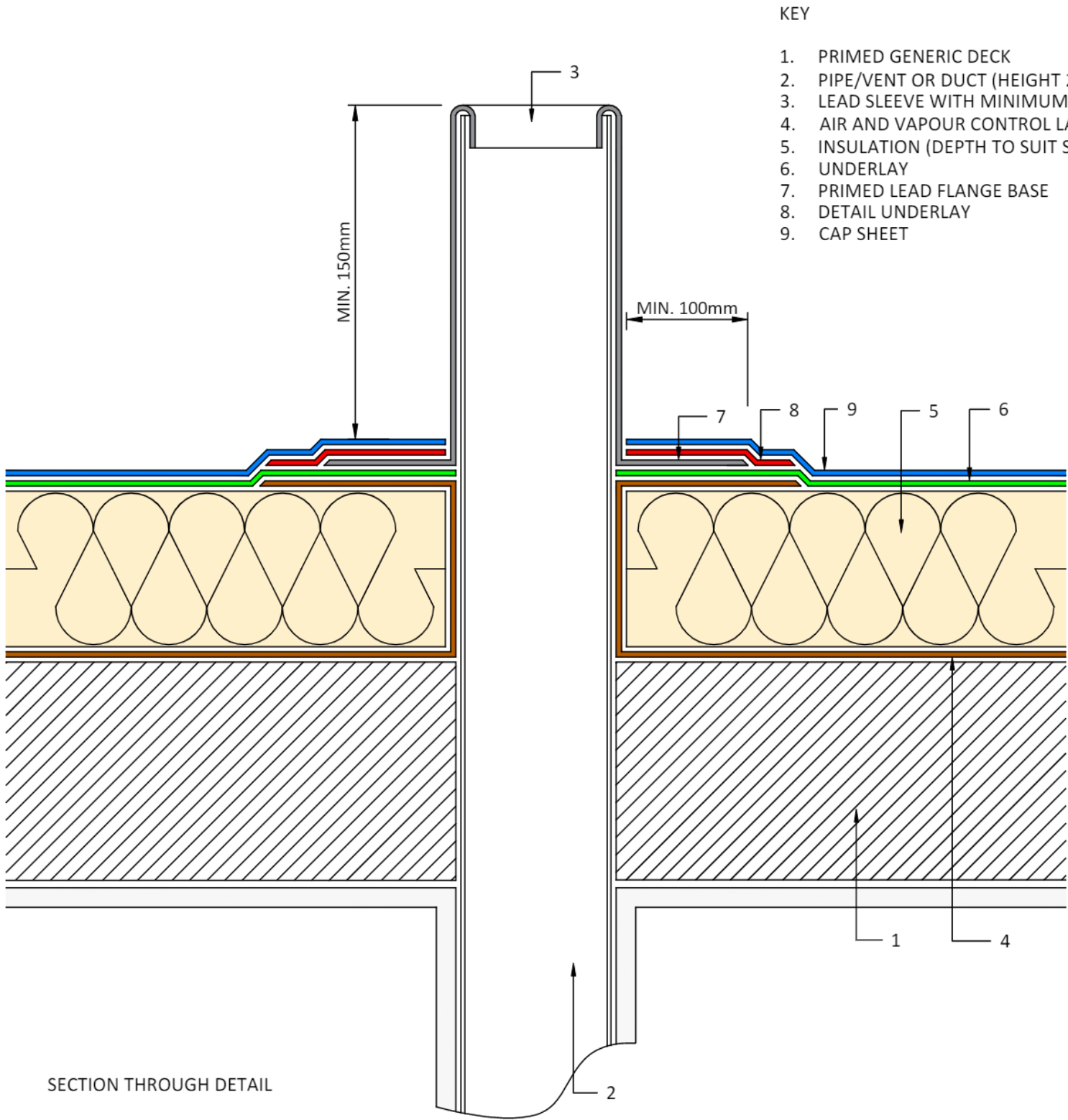
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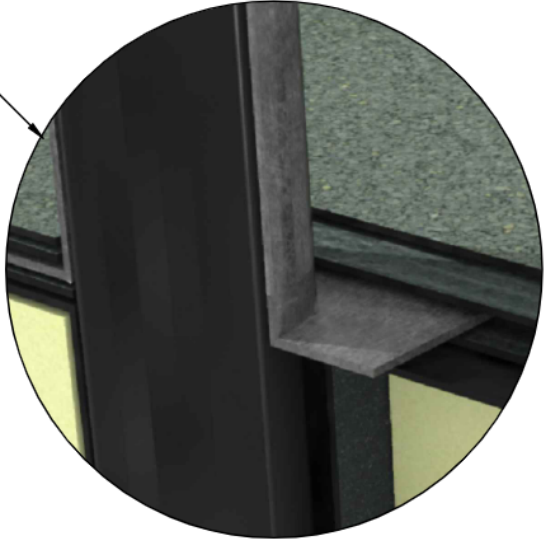


SECTION THROUGH DETAIL

KEY

1. PRIMED GENERIC DECK
2. PIPE/VENT OR DUCT (HEIGHT 200mm MAX.)
3. LEAD SLEEVE WITH MINIMUM 25mm TURN DOWN
4. AIR AND VAPOUR CONTROL LAYER (AVCL)
5. INSULATION (DEPTH TO SUIT SPECIFICATION)
6. UNDERLAY
7. PRIMED LEAD FLANGE BASE
8. DETAIL UNDERLAY
9. CAP SHEET

PIPE DETAIL



3D CUTAWAY MODEL

NOTE: THE DETAIL DRAWING MAY INCLUDE THIRD-PARTY (NON-LANGLEY SUPPLIED) PRODUCTS AND IN-SITU ELEMENTS (GREYED-OUT) WHICH ARE SHOWN FOR ILLUSTRATION PURPOSES ONLY. THIS DETAIL DRAWING FORMS A CONTEXTUAL DESIGN THAT SHOULD BE READ IN CONJUNCTION WITH THE PROJECT'S SPECIFICATION

PROJECT: Hart Plain House - 53143

DETAIL: RBM-W-501-V03122019-SVP

CLIENT: Morgan Sindall Construction

DRG REF: RBM-W-501-V03122019-SVP

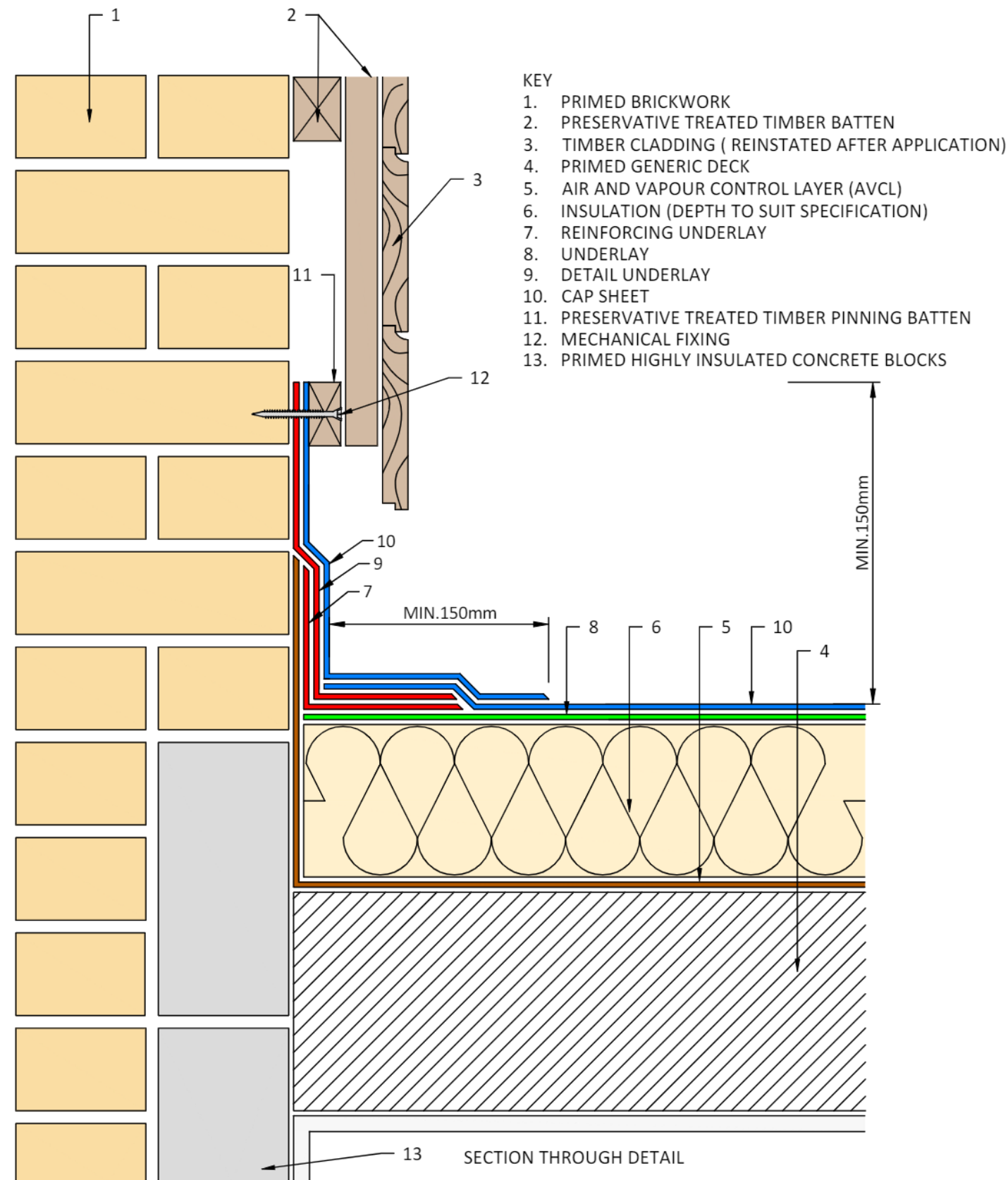
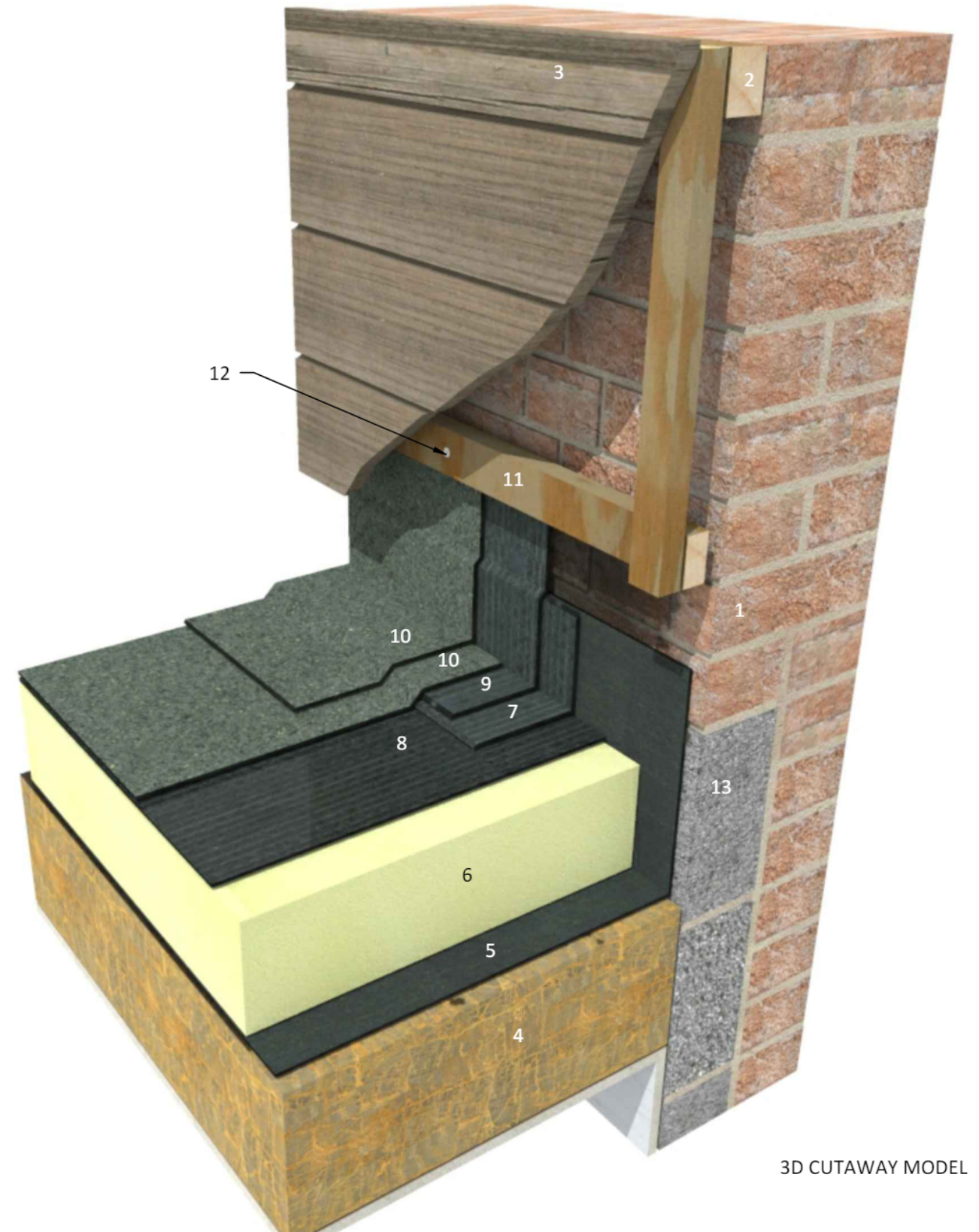
ROOF: Main Roof - Overlay TA20

REV: 1

DATE: 10/06/2025

SCALE: NTS





NOTE: THE DETAIL DRAWING MAY INCLUDE THIRD-PARTY (NON-LANGLEY SUPPLIED) PRODUCTS AND IN-SITU ELEMENTS (GREYED-OUT) WHICH ARE SHOWN FOR ILLUSTRATION PURPOSES ONLY. THIS DETAIL DRAWING FORMS A CONTEXTUAL DESIGN THAT SHOULD BE READ IN CONJUNCTION WITH THE PROJECT'S SPECIFICATION

PROJECT: Hart Plain House - 53143

DETAIL: RBM-W-106-V03122019-SKIRTING TO NEW CLADDING

CLIENT: Morgan Sindall Construction

DRG REF: RBM-W-106-V03122019-SKIRTING TO NEW CLADDING

ROOF: Main Roof - Overlay TA20

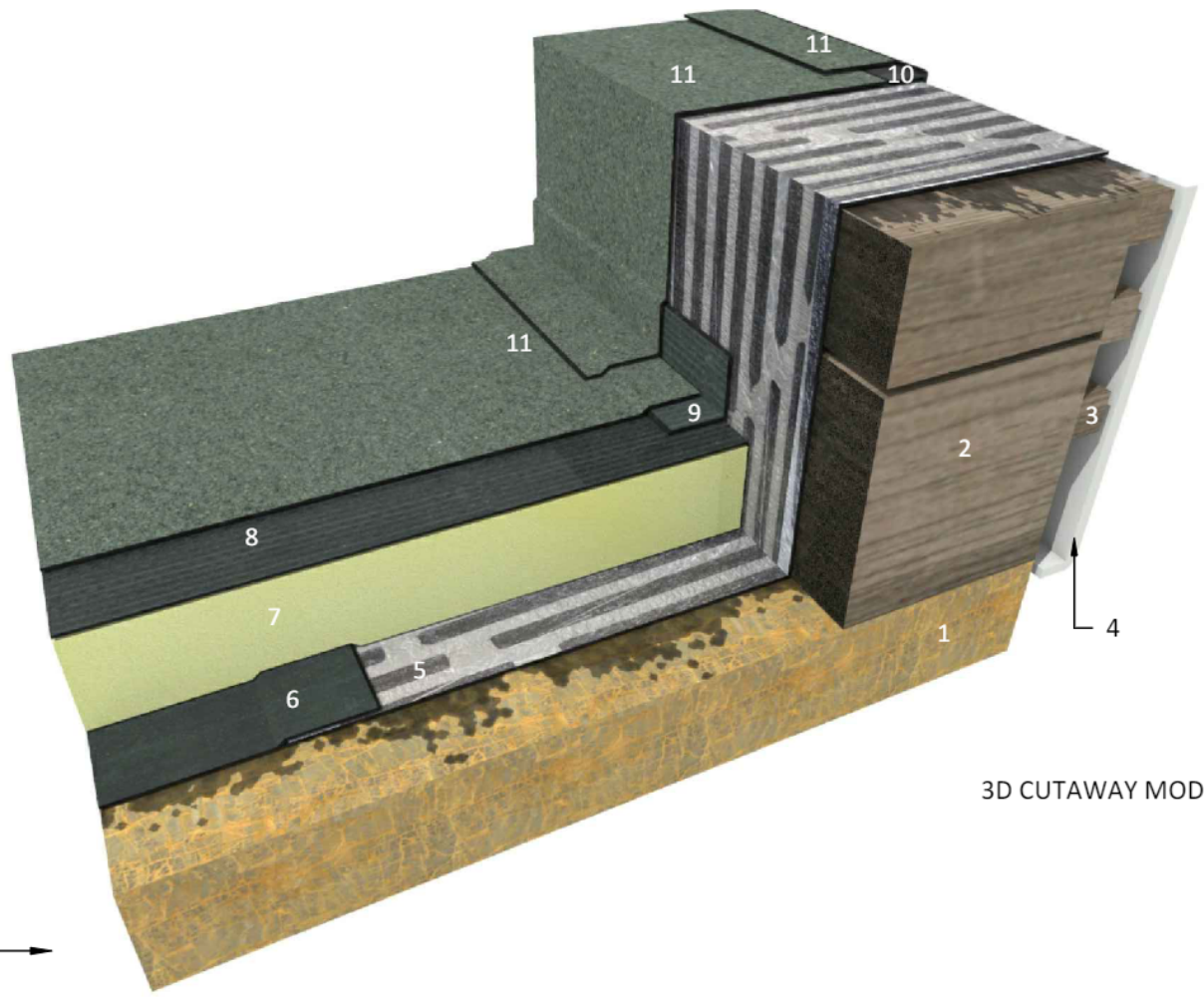
REV: 1

DATE: 10/06/2025

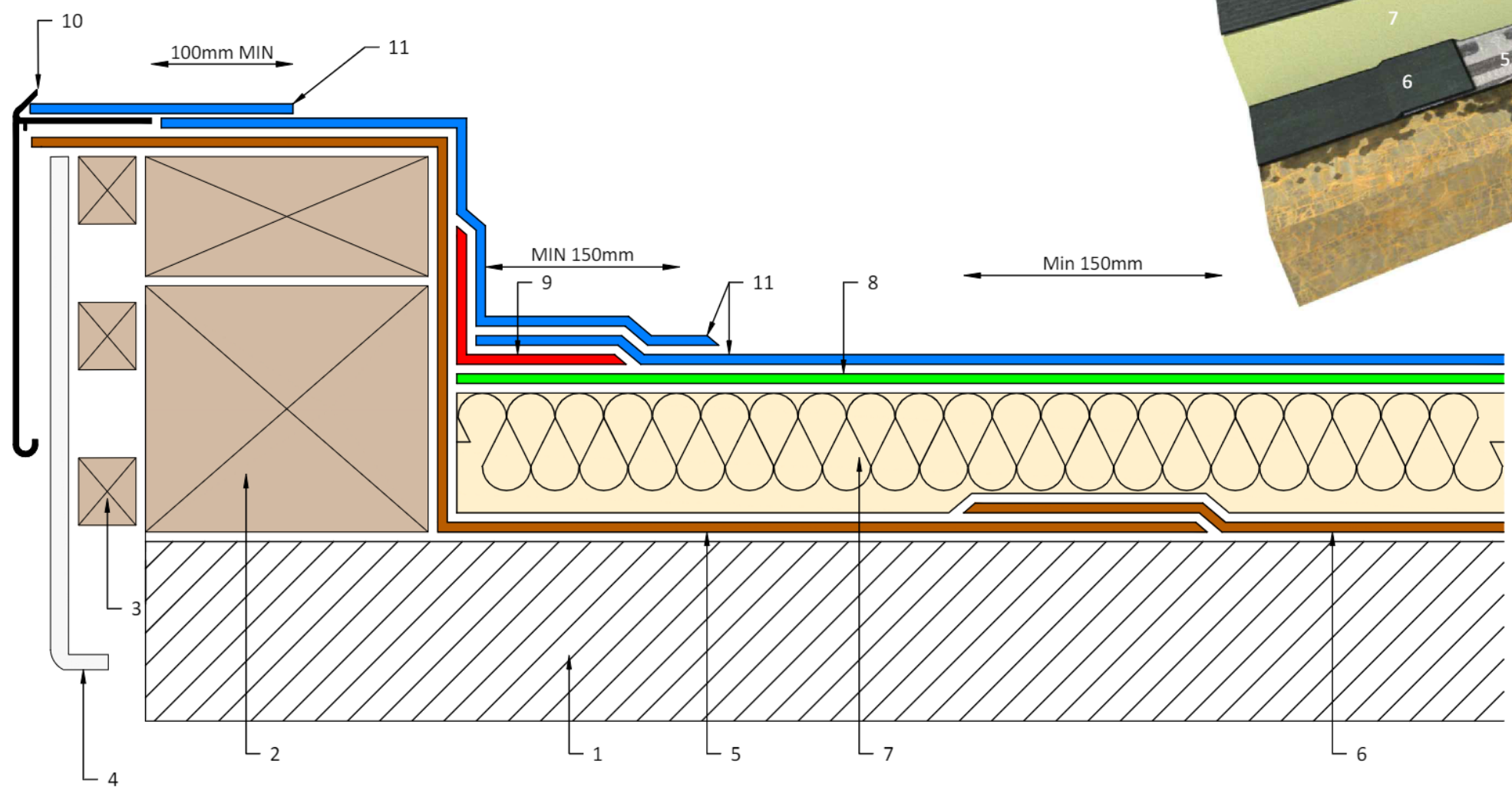
SCALE: NTS



- KEY:
- 1. PRIMED GENERIC DECK
 - 2. PRIMED PRESERVATIVE TREATED TIMBER
 - 3. TIMBER BATTENS
 - 4. FASCIA
 - 5. PAREVAPO SBS ADH / SA (AVCL)
 - 6. AIR AND VAPOUR CONTROL LAYER (AVCL)
 - 7. INSULATION (DEPTH TO SUIT SPECIFICATION)
 - 8. UNDERLAY
 - 9. REINFORCING UNDERLAY
 - 10. PARATRIM GRP TRIM
 - 11. CAP SHEET



3D CUTAWAY MODEL



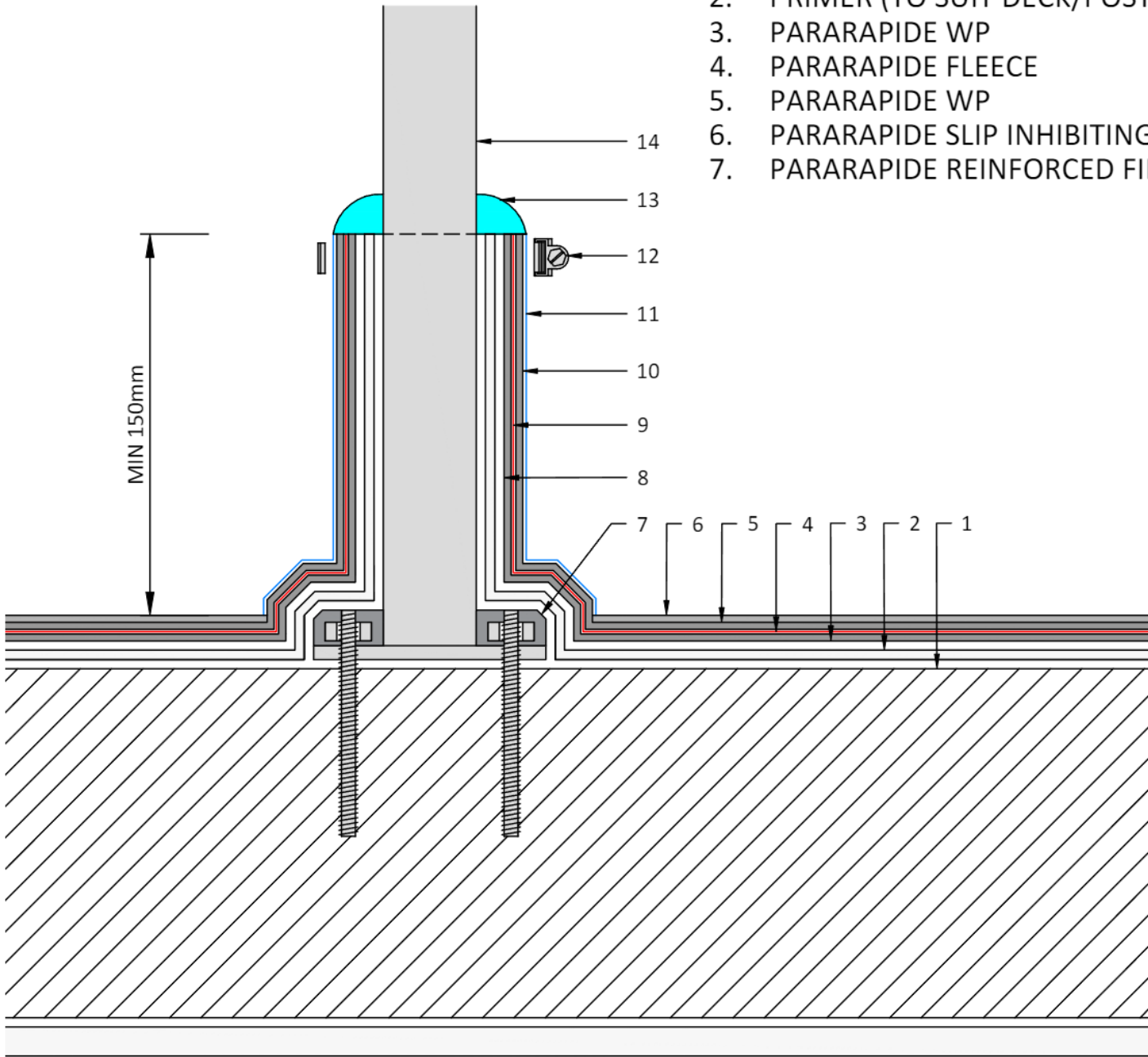
SECTION THROUGH DETAIL

NOTE: THE DETAIL DRAWING MAY INCLUDE THIRD-PARTY (NON-LANGLEY SUPPLIED) PRODUCTS AND IN-SITU ELEMENTS (GREYED-OUT) WHICH ARE SHOWN FOR ILLUSTRATION PURPOSES ONLY. THIS DETAIL DRAWING FORMS A CONTEXTUAL DESIGN THAT SHOULD BE READ IN CONJUNCTION WITH THE PROJECT'S SPECIFICATION	PROJECT: Hart Plain House - 53143			
	DETAIL: S2TR-W-207-V04012023-PERIMETER KERB DETAIL		ROOF: Main Roof - Overlay TA20	
	CLIENT: Morgan Sindall Construction		REV: 1	
	DRG REF: S2TR-W-207-V04012023-PERIMETER KERB DETAIL		DATE: 10/06/2025	

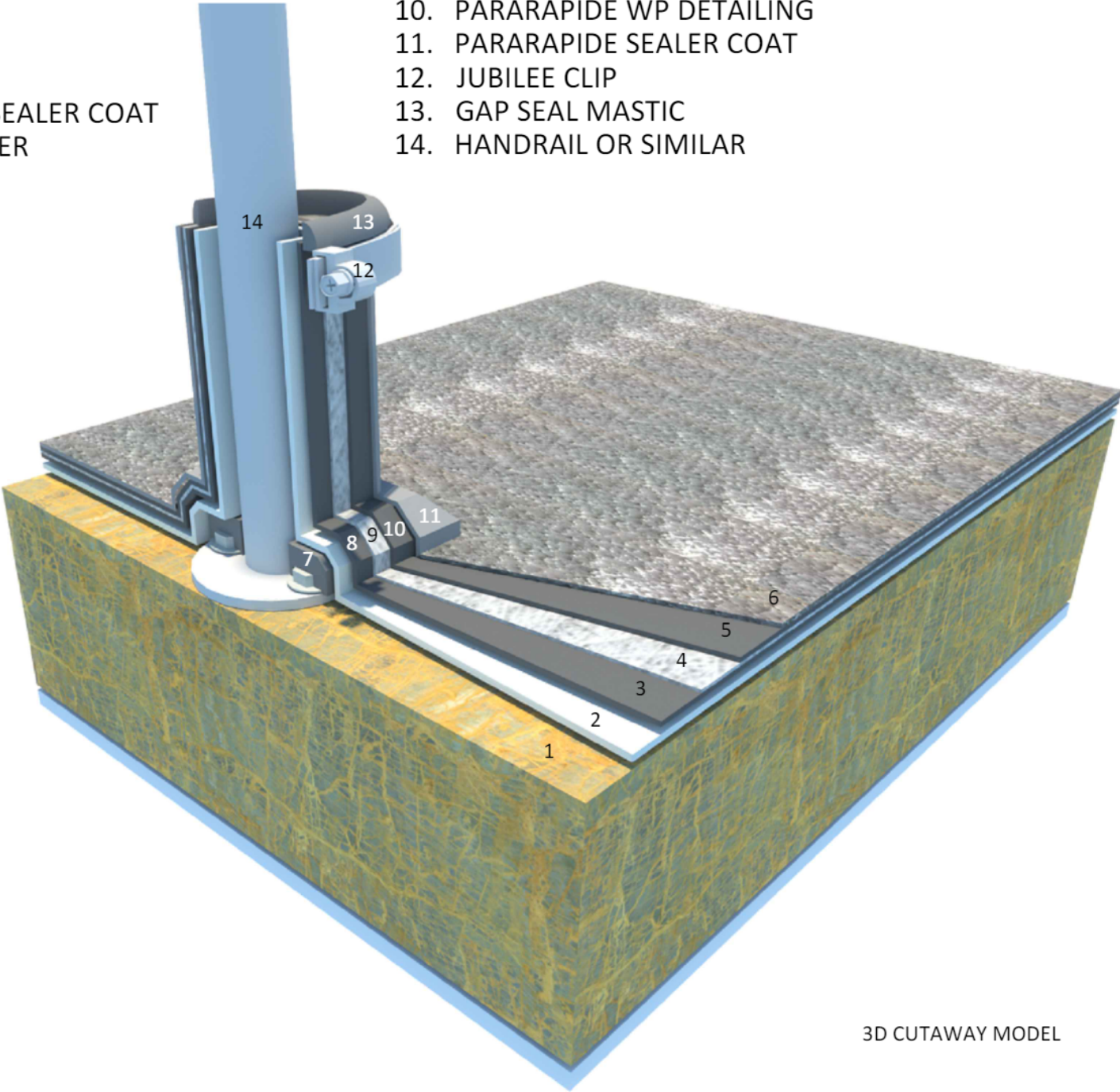
KEY:

- 1. GENERIC DECK
- 2. PRIMER (TO SUIT DECK/POST TYPE)
- 3. PARARAPIDE WP
- 4. PARARAPIDE FLEECE
- 5. PARARAPIDE WP
- 6. PARARAPIDE SLIP INHIBITING SEALER COAT
- 7. PARARAPIDE REINFORCED FILLER

- 8. PARARAPIDE WP DETAILING
- 9. PARARAPIDE FLEECE
- 10. PARARAPIDE WP DETAILING
- 11. PARARAPIDE SEALER COAT
- 12. JUBILEE CLIP
- 13. GAP SEAL MASTIC
- 14. HANDRAIL OR SIMILAR



SECTION THROUGH DETAIL

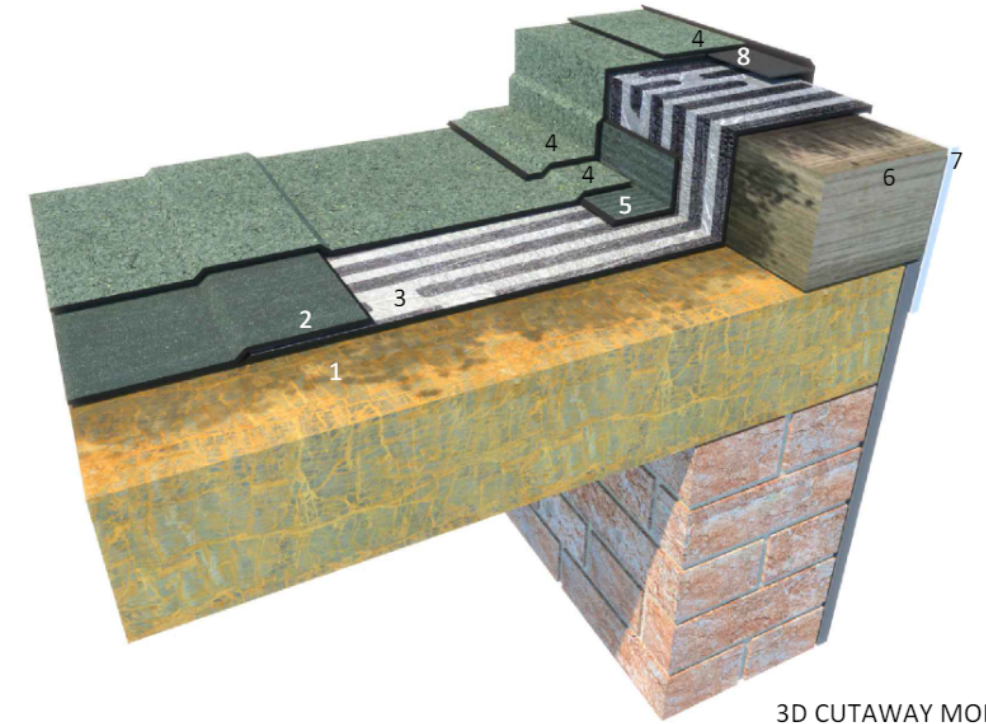


3D CUTAWAY MODEL

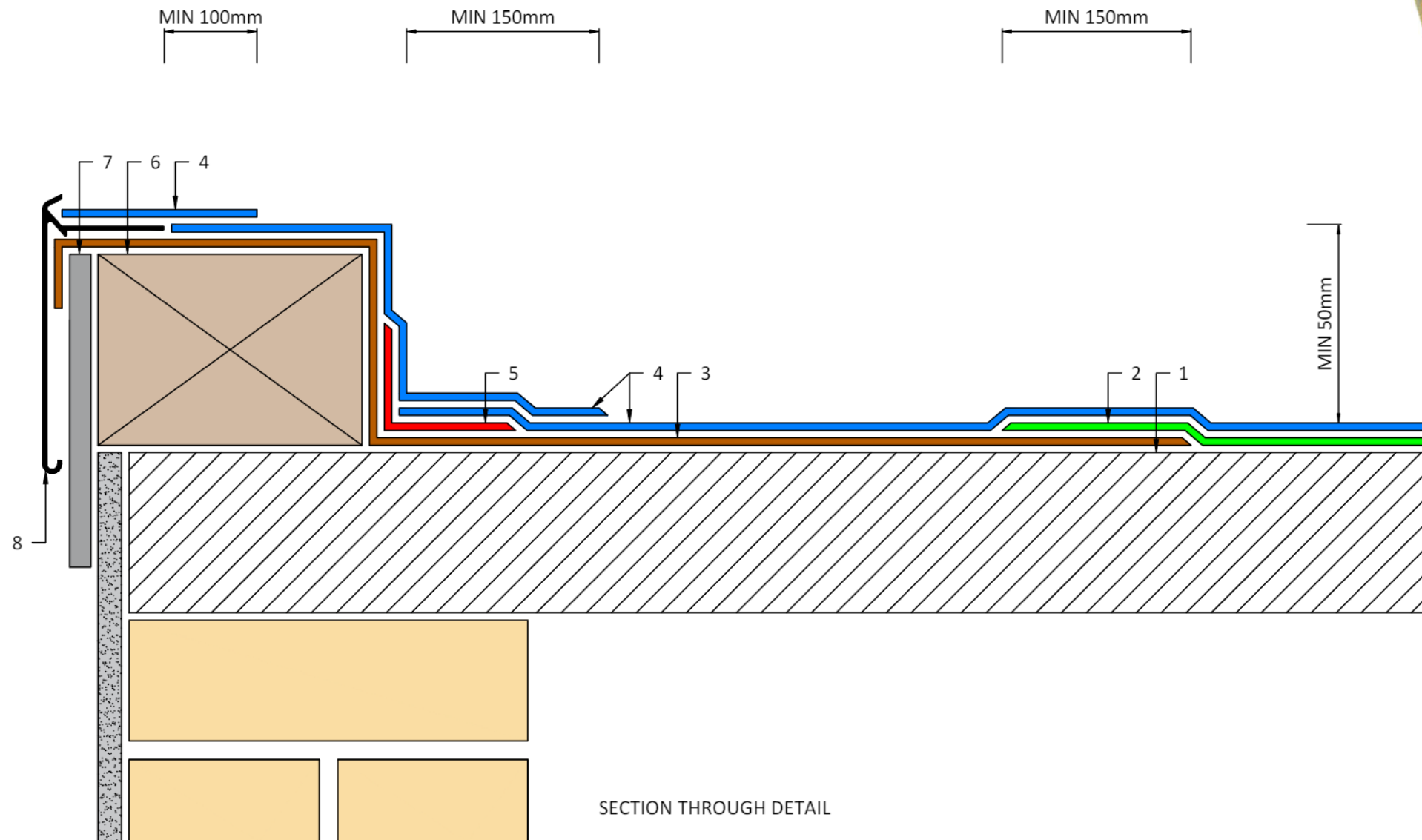
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PROJECT: Hart Plain House - 53143		
DETAIL: PRA20-C-506-V23012023-POST PENETRATION	ROOF: Balconies - PRA20	
CLIENT: Morgan Sindall Construction	REV: 1	
DRG REF: PRA20-C-506-V23012023	DATE: 10/06/2025	SCALE: NTS





3D CUTAWAY MODEL



SECTION THROUGH DETAIL

KEY:

1. PRIMED GENERIC DECK
2. UNDERLAY
3. PAREVAPO SBS ADH OR SA UNDERLAY
4. CAP SHEET
5. REINFORCING UNDERLAY
6. PRIMED PRESERVATIVE TREATED TIMBER KERB
7. FASCIA
8. PARATRIM GRP TRIM

NOTE: THE DETAIL DRAWING MAY INCLUDE THIRD-PARTY (NON-LANGLEY SUPPLIED) PRODUCTS AND IN-SITU ELEMENTS (GREYED-OUT) WHICH ARE SHOWN FOR ILLUSTRATION PURPOSES ONLY. THIS DETAIL DRAWING FORMS A CONTEXTUAL DESIGN THAT SHOULD BE READ IN CONJUNCTION WITH THE PROJECT'S SPECIFICATION

PROJECT: Hart Plain House - 53143

DETAIL: S2TR-C-207-V04012023-PERIMETER KERB DETAIL

CLIENT: Morgan Sindall Construction

DRG REF: S2TR-C-207-V04012023

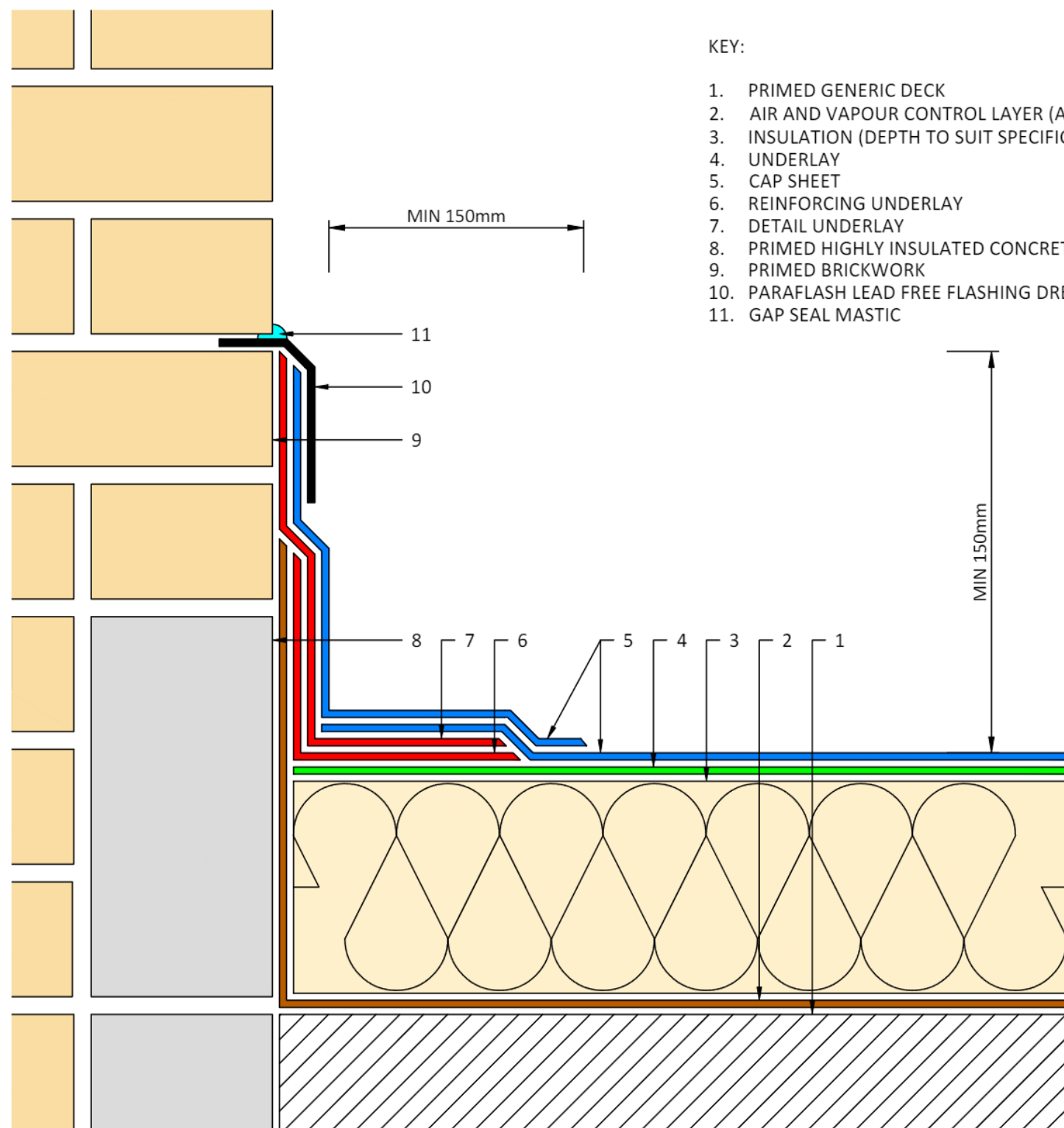
ROOF: Tank Room - Overlay TA20

REV: 1

DATE: 10/06/2025

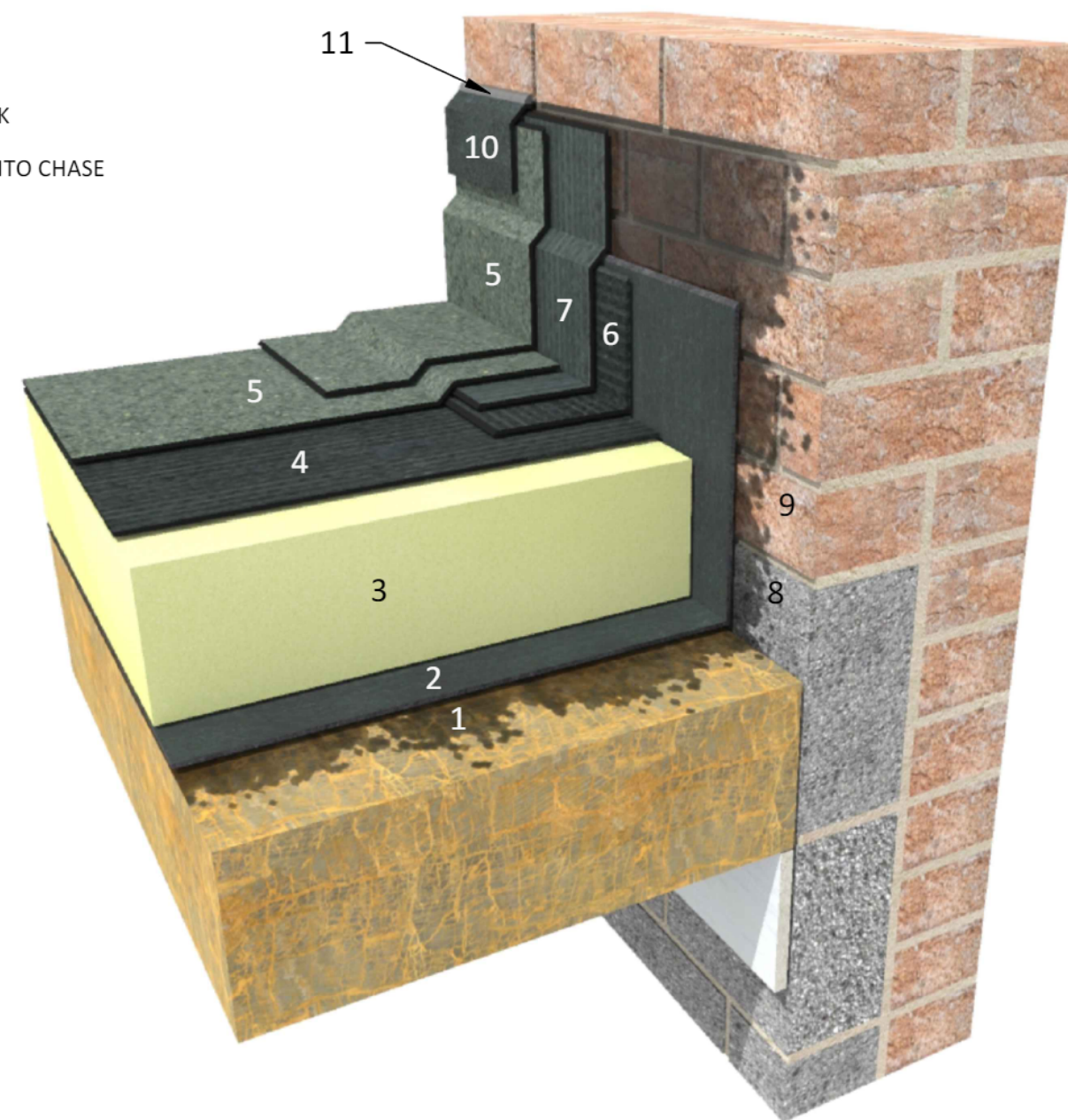
SCALE: NTS





KEY:

1. PRIMED GENERIC DECK
2. AIR AND VAPOUR CONTROL LAYER (AVCL)
3. INSULATION (DEPTH TO SUIT SPECIFICATION)
4. UNDERLAY
5. CAP SHEET
6. REINFORCING UNDERLAY
7. DETAIL UNDERLAY
8. PRIMED HIGHLY INSULATED CONCRETE BLOCK
9. PRIMED BRICKWORK
10. PARAFASH LEAD FREE FLASHING DRESSED INTO CHASE
11. GAP SEAL MASTIC



SECTION THROUGH DETAIL

3D CUTAWAY MODEL

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PROJECT: Hart Plain House - 53143

DETAIL: RBM-W-101-V03122019-SKIRTING TO BRICKWORK

CLIENT: Morgan Sindall Construction

DRG REF: RBM-W-101-V03122019

ROOF: Lower Roof - Overlay TA20

REV: 1

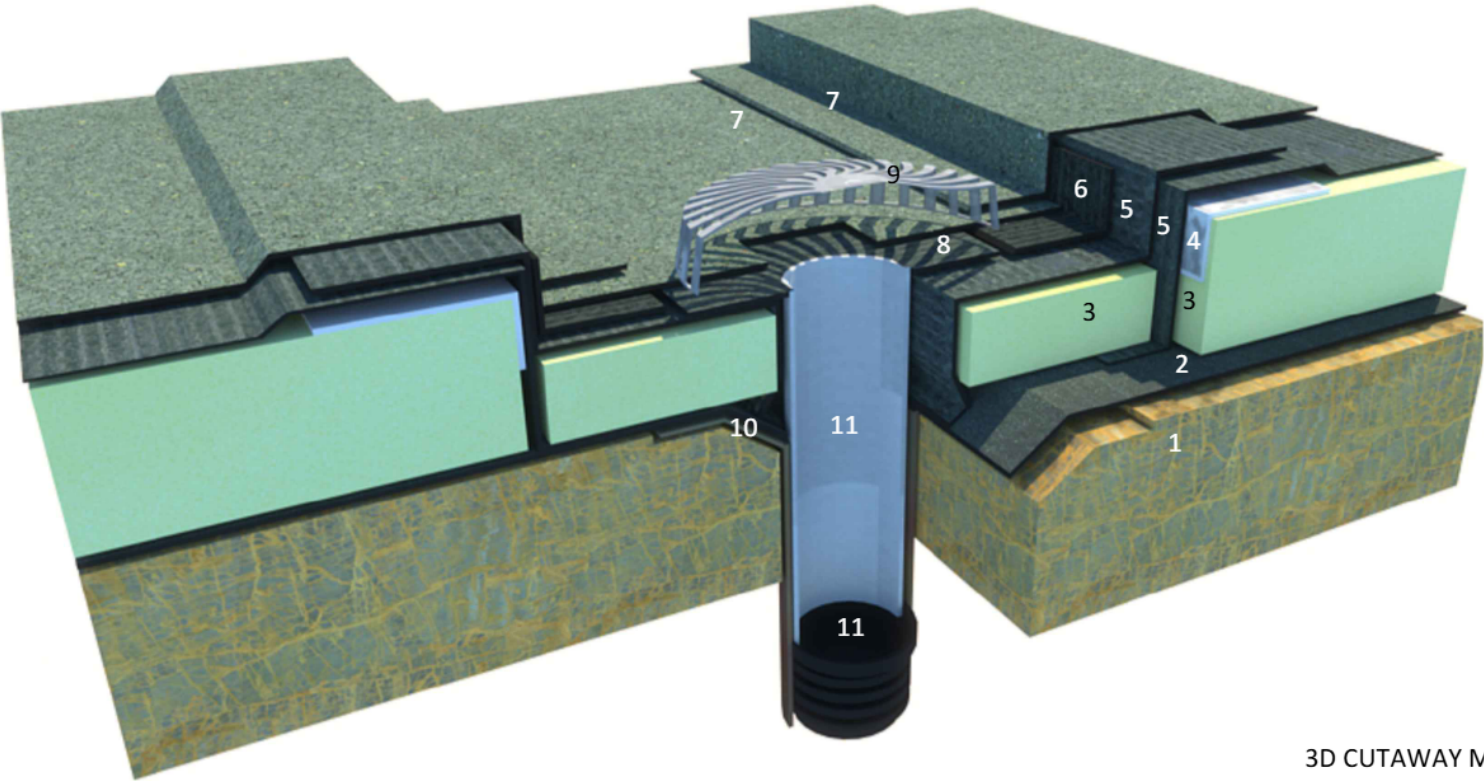
DATE: 10/06/2025

SCALE: NTS

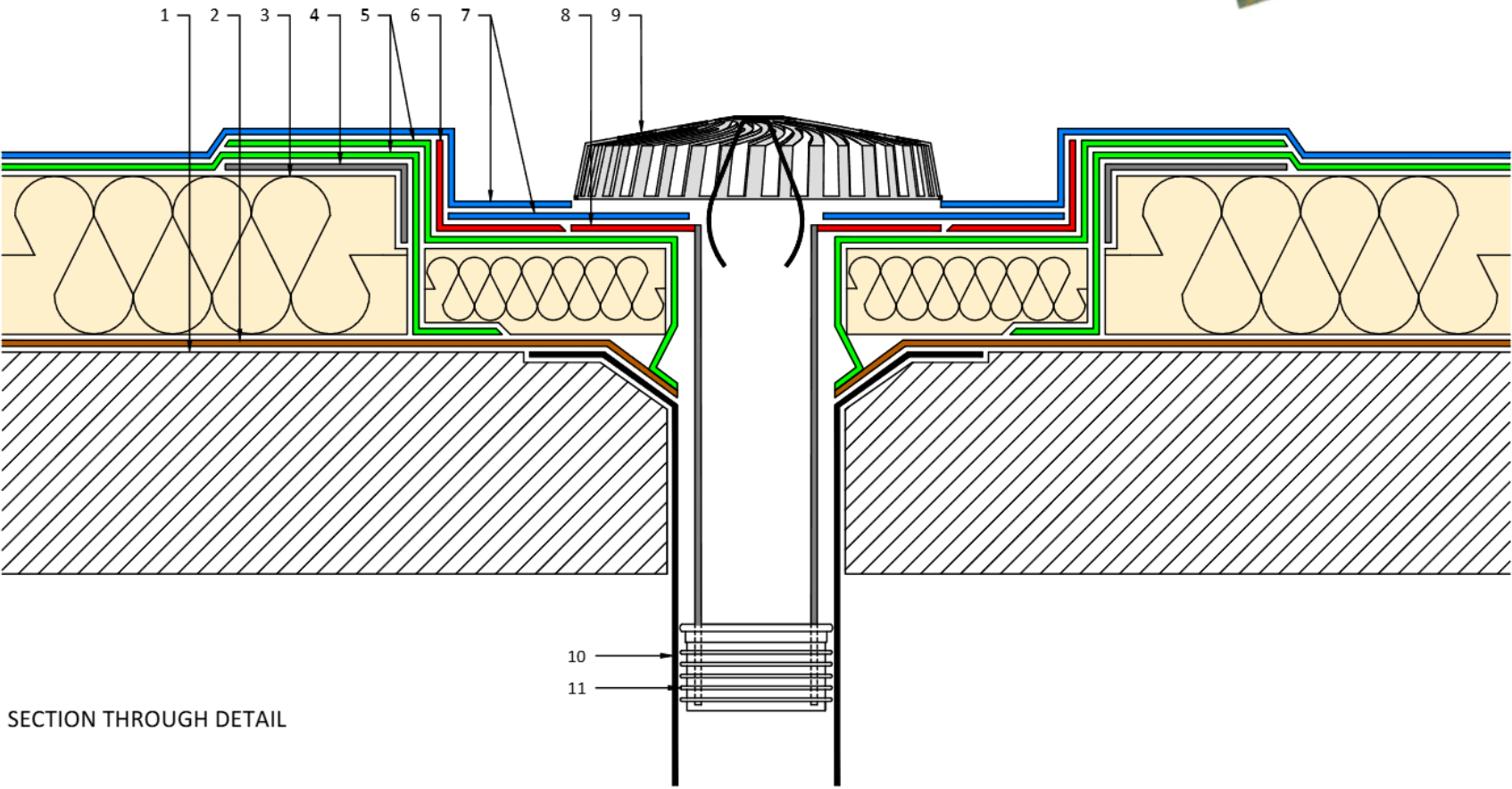


KEY

- 1. PRIMED GENERIC DECK
- 2. AIR AND VAPOUR CONTROL LAYER (AVCL)
- 3. INSULATION (DEPTH TO SUIT SPECIFICATION)
- 4. PRIMED METAL HARD EDGE
- 5. UNDERLAY
- 6. REINFORCING UNDERLAY
- 7. CAPSHEET
- 8. INTEGRATED RBM FLANGE
- 9. TURBINE LEAF GUARD
- 10. EXISTING OUTLET
- 11. PARAFURB OUTLET AND RIB-SEAL



3D CUTAWAY MODEL



SECTION THROUGH DETAIL

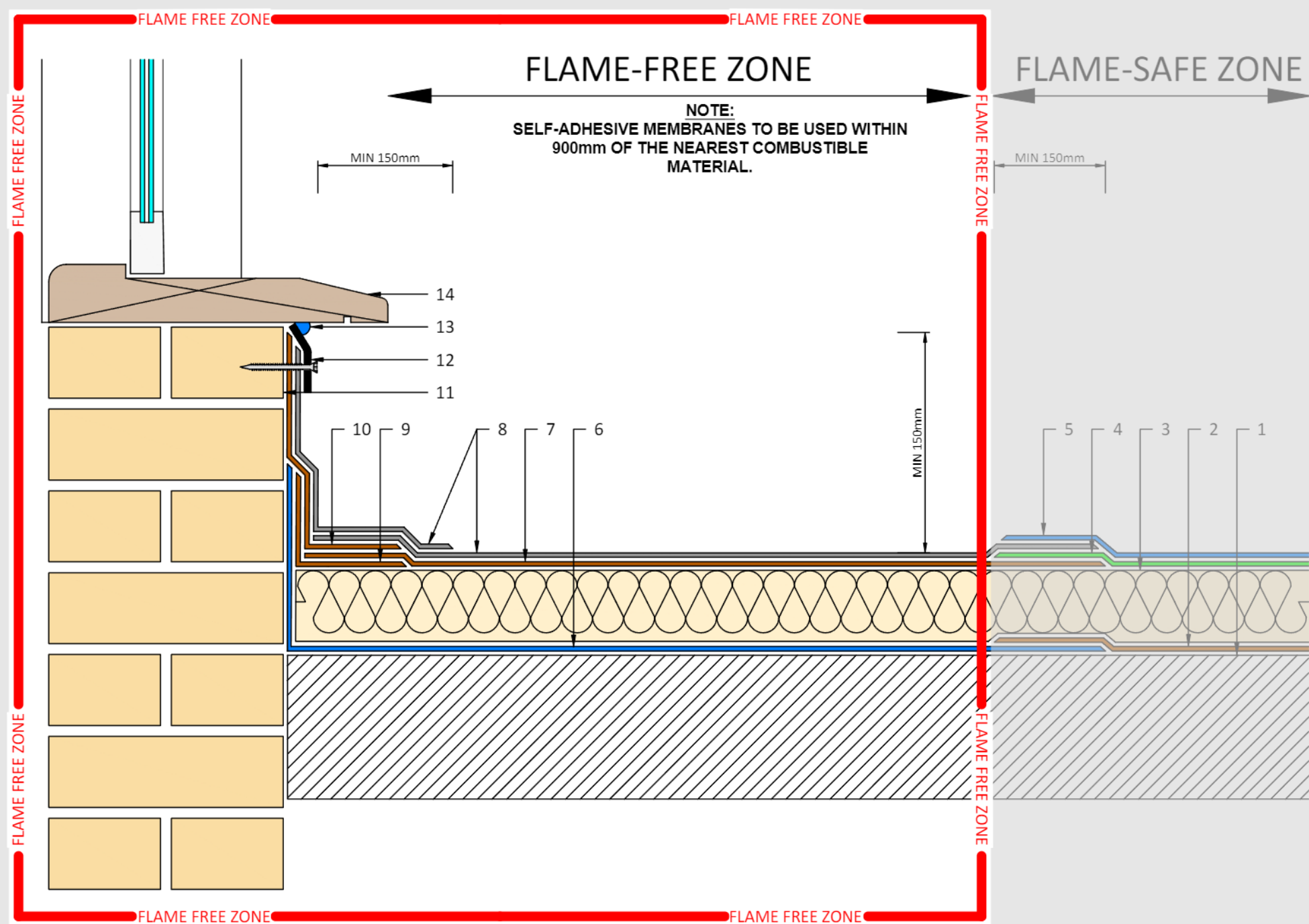


RIB-SEAL DETAIL

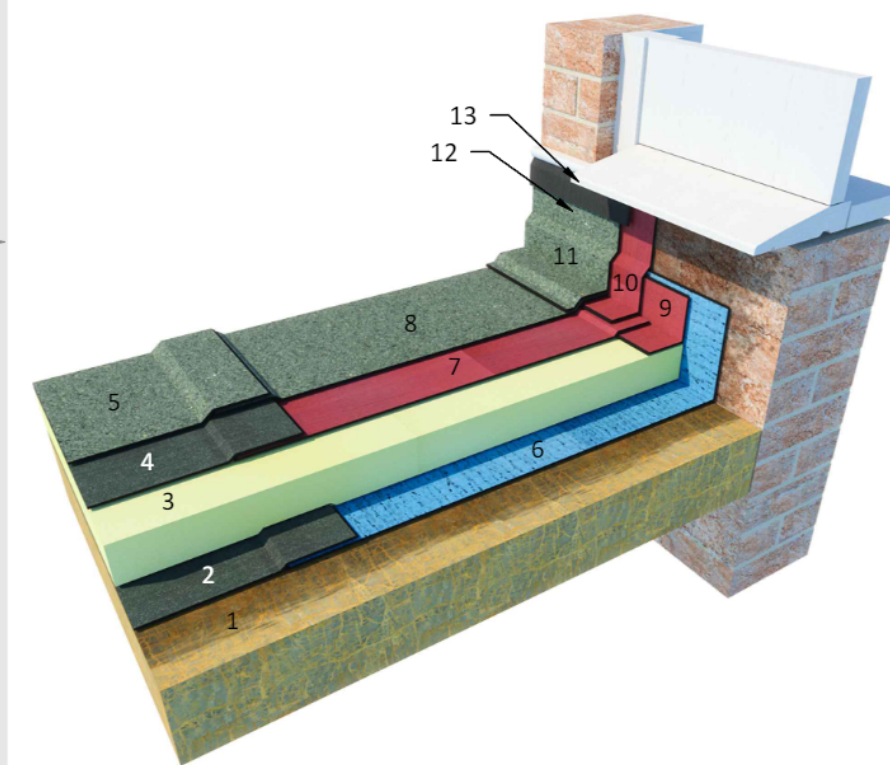
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PROJECT: Hart Plain House - 53143		
DETAIL: RBM-W-405-V11112024-REFURB OUTLET	ROOF: Main Roof - Overlay TA20	
CLIENT: Morgan Sindall Construction	REV: 1	
DRG REF: RBM-W-405-V11112024-REFURB OUTLET	DATE: 10/06/2025	SCALE: NTS





SECTION THROUGH DETAIL



3D CUTAWAY MODEL

KEY:

1. PRIMED GENERIC DECK
2. PRIMED BRICKWORK
3. SA AIR AND VAPOUR CONTROL LAYER (AVCL)
4. AIR AND VAPOUR CONTROL LAYER (AVCL)
5. PRIMED INSULATION (DEPTH TO SUIT SPECIFICATION)
6. SA REINFORCING UNDERLAY
7. SA UNDERLAY
8. SA DETAIL UNDERLAY
9. UNDERLAY
10. SA CAP SHEET
11. CAP SHEET
12. REVERSED TERMINATION BAR
13. GAP SEAL MASTIC
14. CILL

NOTE: THE DETAIL DRAWING MAY INCLUDE THIRD-PARTY (NON-LANGLEY SUPPLIED) PRODUCTS AND IN-SITU ELEMENTS (GREYED-OUT) WHICH ARE SHOWN FOR ILLUSTRATION PURPOSES ONLY. THIS DETAIL DRAWING FORMS A CONTEXTUAL DESIGN THAT SHOULD BE READ IN CONJUNCTION WITH THE PROJECT'S SPECIFICATION

PROJECT: Hart Plain House - 53143

DETAIL: S2T-W-109-V25092023-SKIRTING TO BELOW CILL AND NO GUTTER

CLIENT: Morgan Sindall Construction

DRG REF: S2T-W-109-V25092023

ROOF: Main Roof - Overlay TA20

REV: 1

DATE: 10/06/2025

SCALE: NTS

