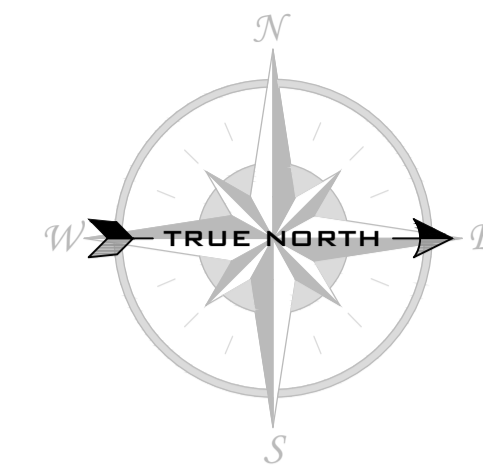




T1BB  
MODIFIED BITUMEN ROOFING AT TOWER INTERIOR SPACE



Key Plan:



Notes:

- CONTRACTOR IS RESPONSIBLE TO VERIFY ALL DIMENSIONS AND CONFIRM EXISTING CONDITIONS.
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- DRAWINGS ARE NOT TO BE SCALED.
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LEGEND

SYMBOL	DESCRIPTION
	CHIMNEY
	CRICKET
	EXTENT AND DIRECTION OF SLOPED INSULATION / CRICKET (2% MIN.)
	GOOSENECK EXHAUST
	PLUMBING VENT
	PITCH OF ROOF
	ROOF HATCH
	ROOF NUMBER AND ELEVATION
	SCOPE OF WORK TO BE INCLUDED IN BASE BID.
	SCOPE OF WORK NOT INCLUDED IN BASE BID. TO BE INCLUDED IN SEPARATE PRICING.



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2	2026-01-09	FOR TENDER
1	2025-11-24	FOR CLIENT REVIEW
REV #	DATE	DESCRIPTION

Client: TOWN OF LUNENBURG

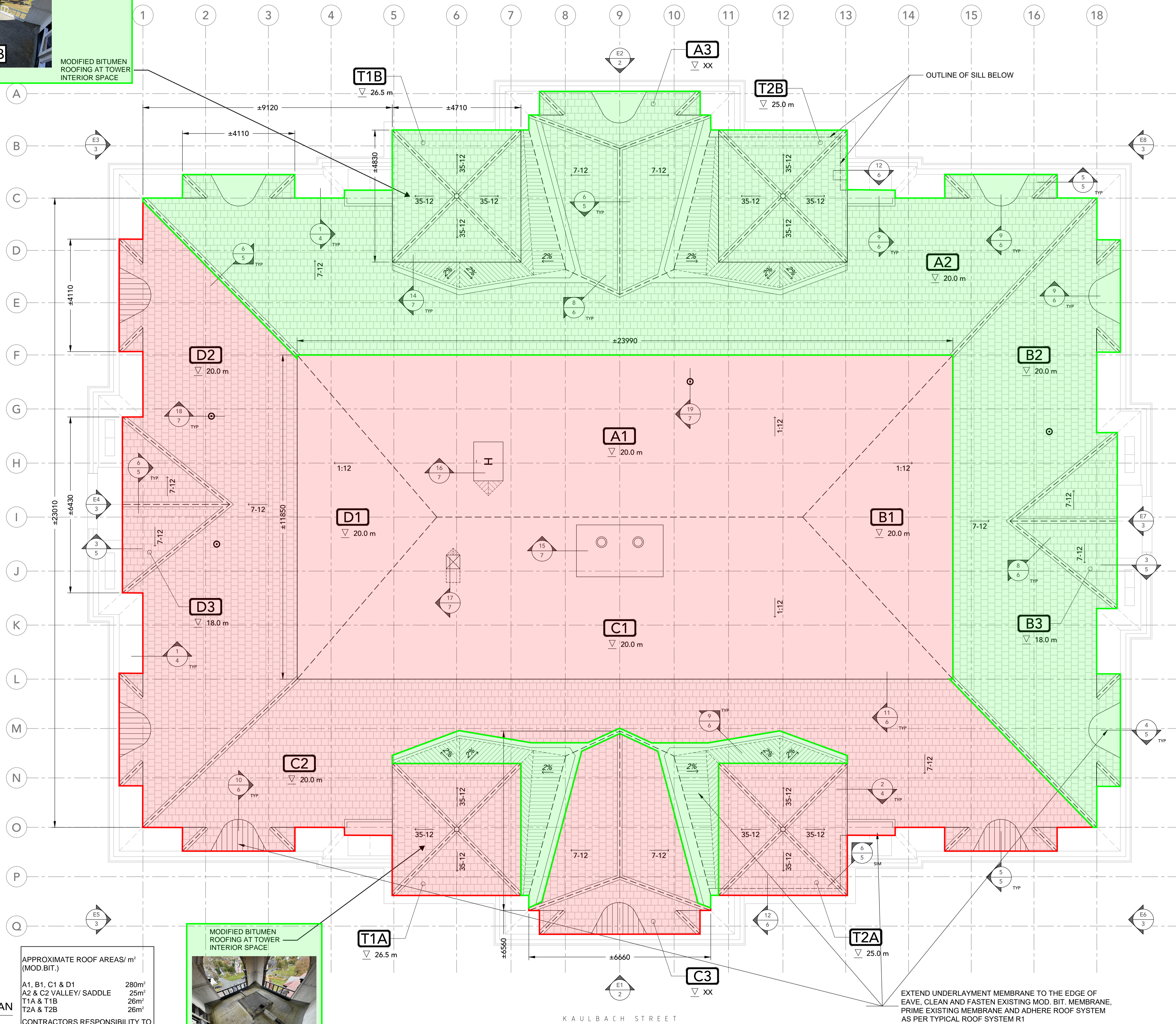
Project: LUNENBURG ACADEMY ROOF UPGRADES

Project #: FSA Project #: 24137DA

Title: ROOF PLAN

Address of Project: 97 Kaulbach Street Lunenburg, Nova Scotia B0J 2C0	Scale: N.T.S. Drw.: VT Dgn.: RB Chk.: RB	Page Number: <b>1</b>
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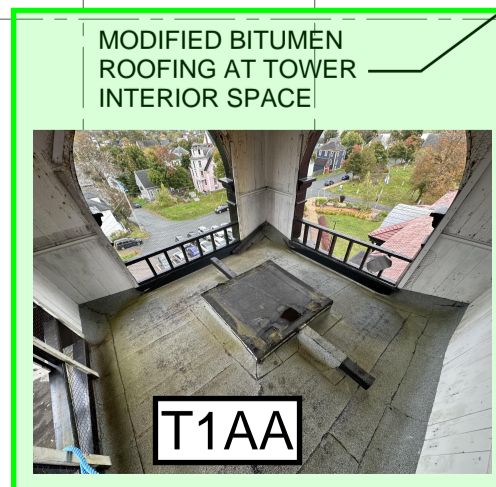
Date: 2025-01-30 | 24137DA-1.dwg



APPROXIMATE ROOF AREAS/ m<sup>2</sup> (MOD.BIT.)

A1, B1, C1 & D1	280m <sup>2</sup>
A2 & C2 VALLEY/ SADDLE	25m <sup>2</sup>
T1A & T1B	26m <sup>2</sup>
T2A & T2B	26m <sup>2</sup>

CONTRACTORS RESPONSIBILITY TO VERIFY ALL MEASUREMENTS



T1AA  
MODIFIED BITUMEN ROOFING AT TOWER INTERIOR SPACE

ROOF PLAN  
N.T.S.

EXTEND UNDERLAYMENT MEMBRANE TO THE EDGE OF EAVE. CLEAN AND FASTEN EXISTING MOD. BIT. MEMBRANE, PRIME EXISTING MEMBRANE AND ADHERE ROOF SYSTEM AS PER TYPICAL ROOF SYSTEM R1

KAULBACH STREET

KISSING BRIDGE ROAD

0 100 200 300 mm

Key Plan:



APPROXIMATE ROOF AREAS/ m<sup>2</sup>  
(WOOD SHINGLE) EAST ELEVATION

RA A2 (SLOPE)	178m <sup>2</sup>
RA A3 (HIP)	15m <sup>2</sup>
T1B & T2B (TOWERS)	110m <sup>2</sup>
RIDGE CAP (TOTAL)	42m
MANSARD	36m <sup>2</sup>

CONTRACTORS RESPONSIBILITY TO VERIFY ALL MEASUREMENTS

E1 EAST ELEVATION  
2 N.T.S.



APPROXIMATE ROOF AREAS/ m<sup>2</sup>  
(WOOD SHINGLE) WEST ELEVATION

RA C2 (SLOPE)	178m <sup>2</sup>
RA C3 (HIP)	15m <sup>2</sup>
T1B & T2B (TOWERS)	110m <sup>2</sup>
RIDGE CAP (TOTAL)	42m
MANSARD	36m <sup>2</sup>

CONTRACTORS RESPONSIBILITY TO VERIFY ALL MEASUREMENTS

E2 WEST ELEVATION  
2 N.T.S.

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Project: LUNENBURG ACADEMY ROOF UPGRADES

Project #: FSA Project #: 24137DA

Title: ELEVATIONS

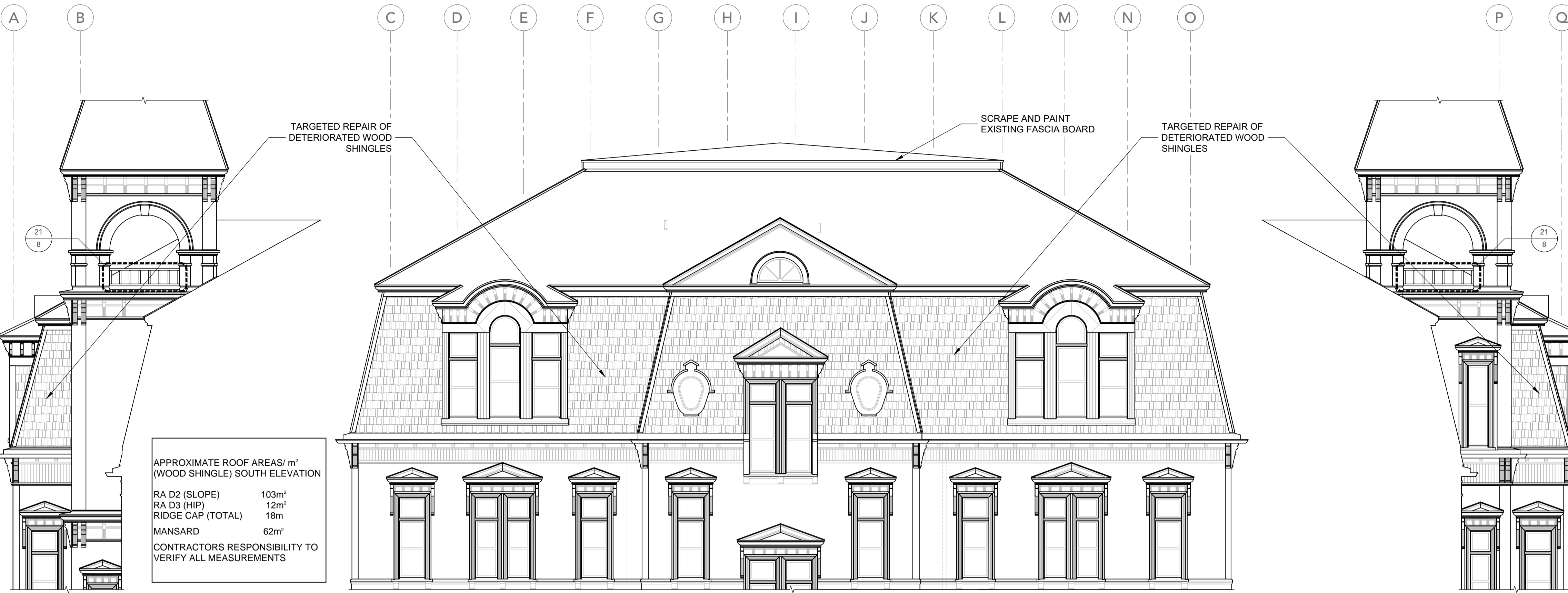
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Date: 2025-01-30 | 24137DA-1.dwg

Key Plan:

Notes:

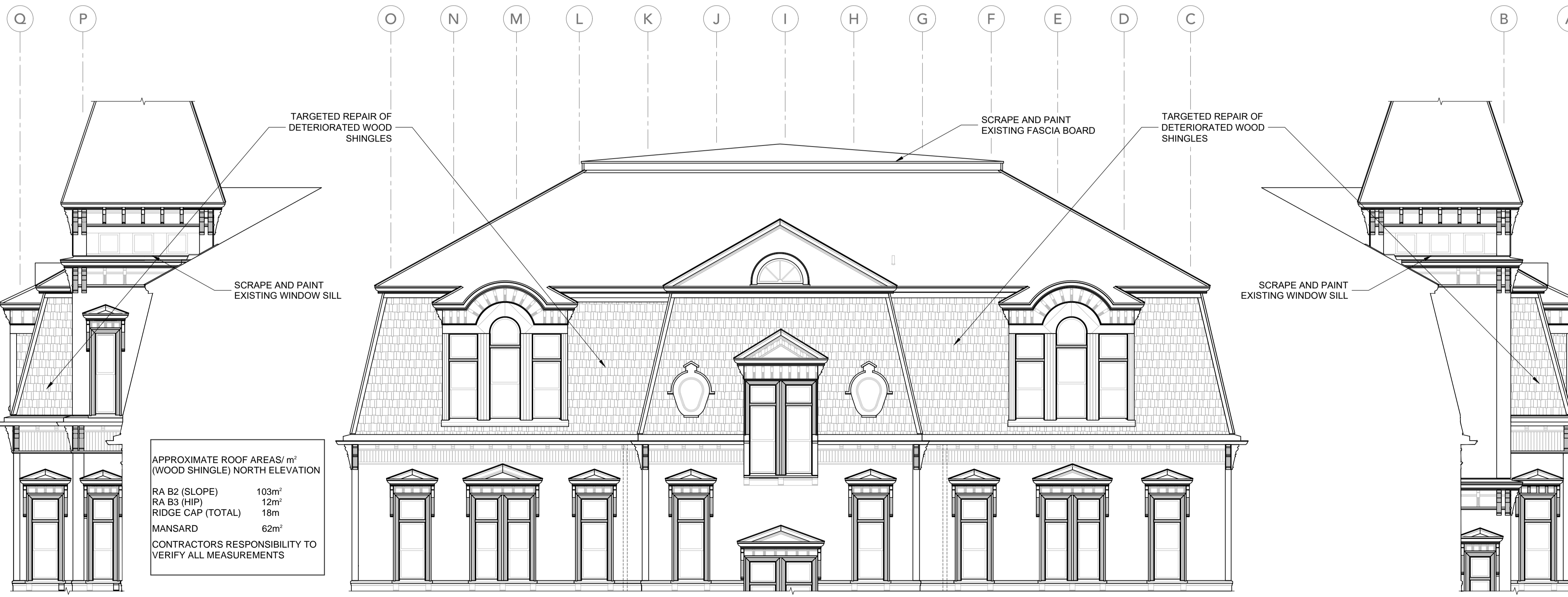
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E3 SOUTH ELEVATION  
3 N.T.S. TOWER 1B

E4 SOUTH ELEVATION  
3 N.T.S.

E5 SOUTH ELEVATION  
3 N.T.S. TOWER 1A



E6 NORTH ELEVATION  
3 N.T.S. TOWER 2A

E7 NORTH ELEVATION  
3 N.T.S.

E8 NORTH ELEVATION  
3 N.T.S. TOWER 2B



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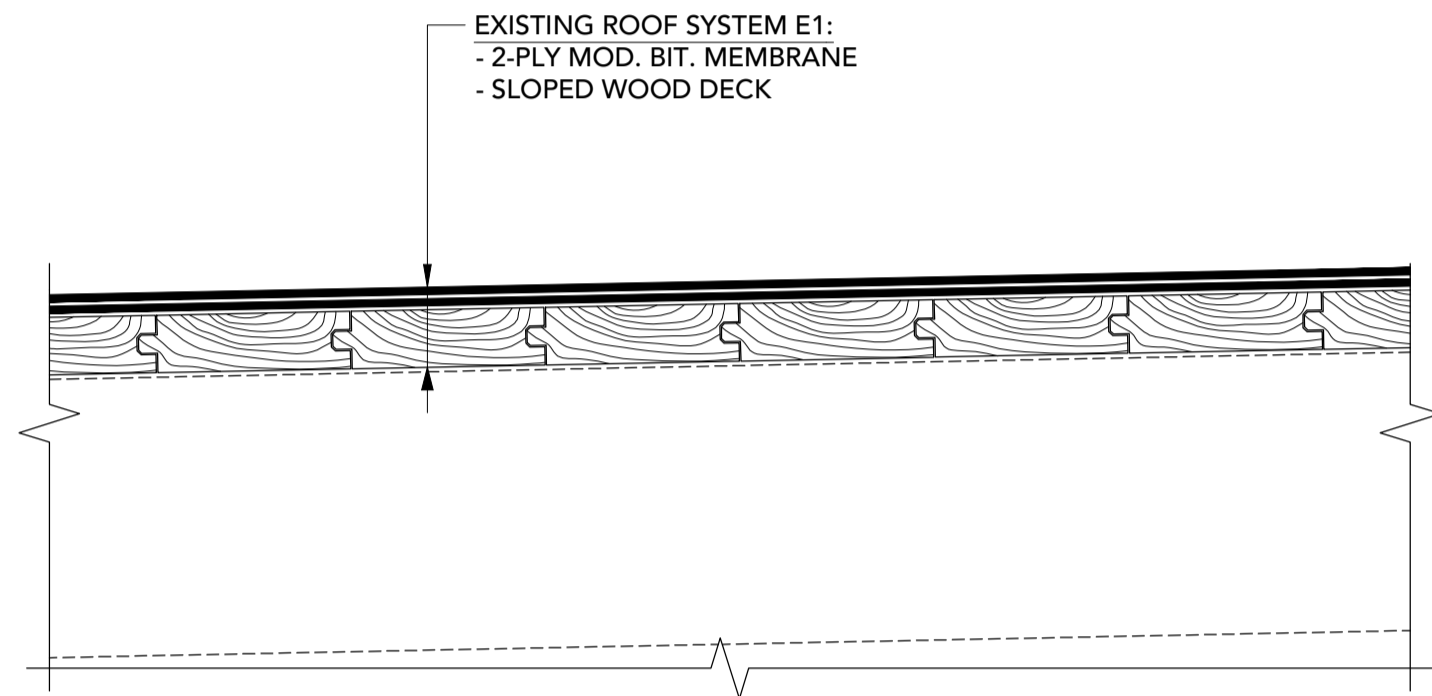
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Project: LUNENBURG ACADEMY ROOF UPGRADES  
Project #: FSA Project #: 24137DA

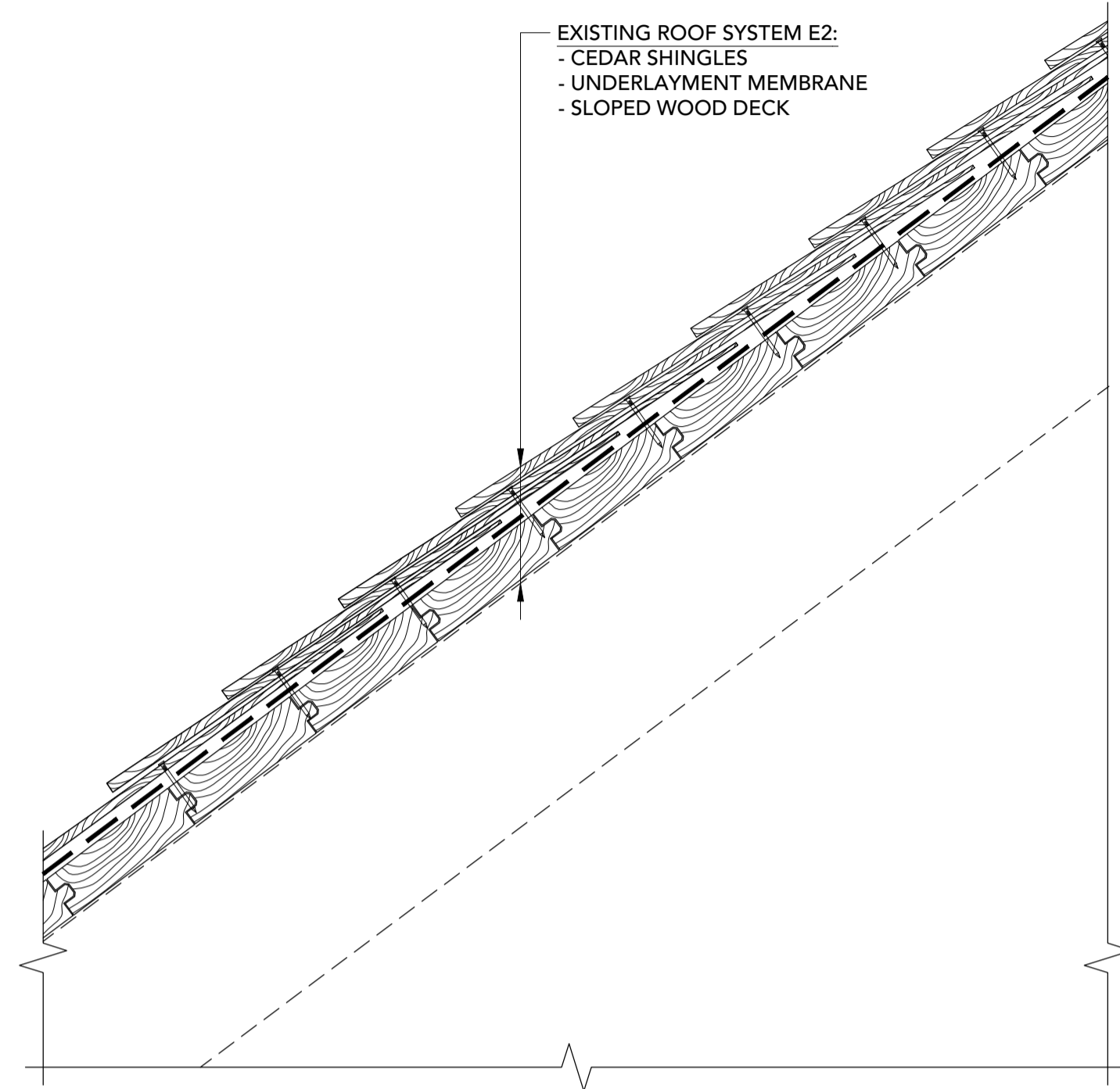
### ELEVATIONS

Address of Project: 97 Kaulbach Street Lunenburg, Nova Scotia B0J 2C0	Scale: N.T.S. Drw.: VT Dgn.: RB Chk.: RB	Page Number: <b>3</b>
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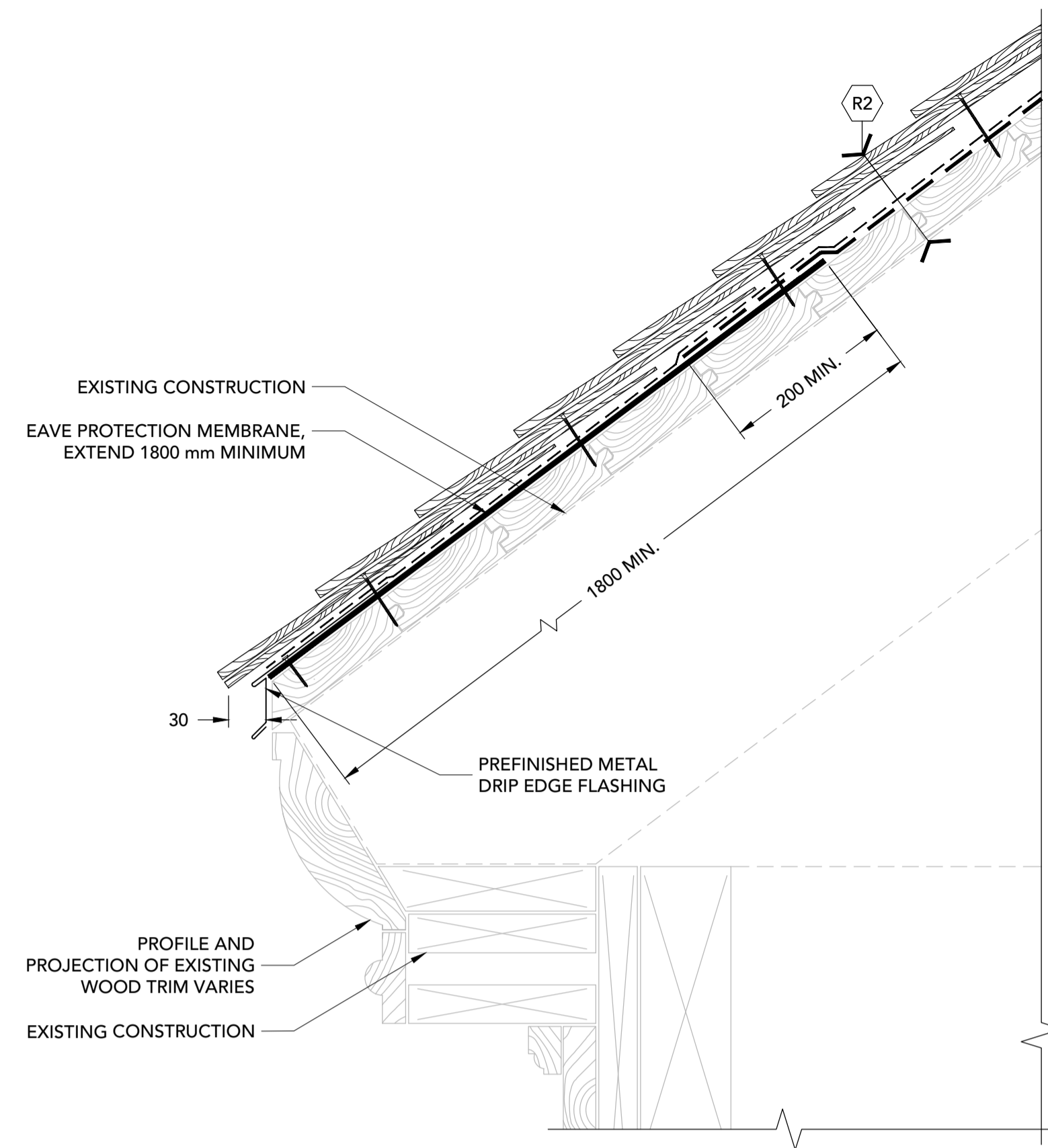
Date: 2025-01-30 | 24137DA-1.dwg



**E1** EXISTING ROOF SYSTEM E1  
 2 1:5 ROOF AREA: A1, B1, C1, D1

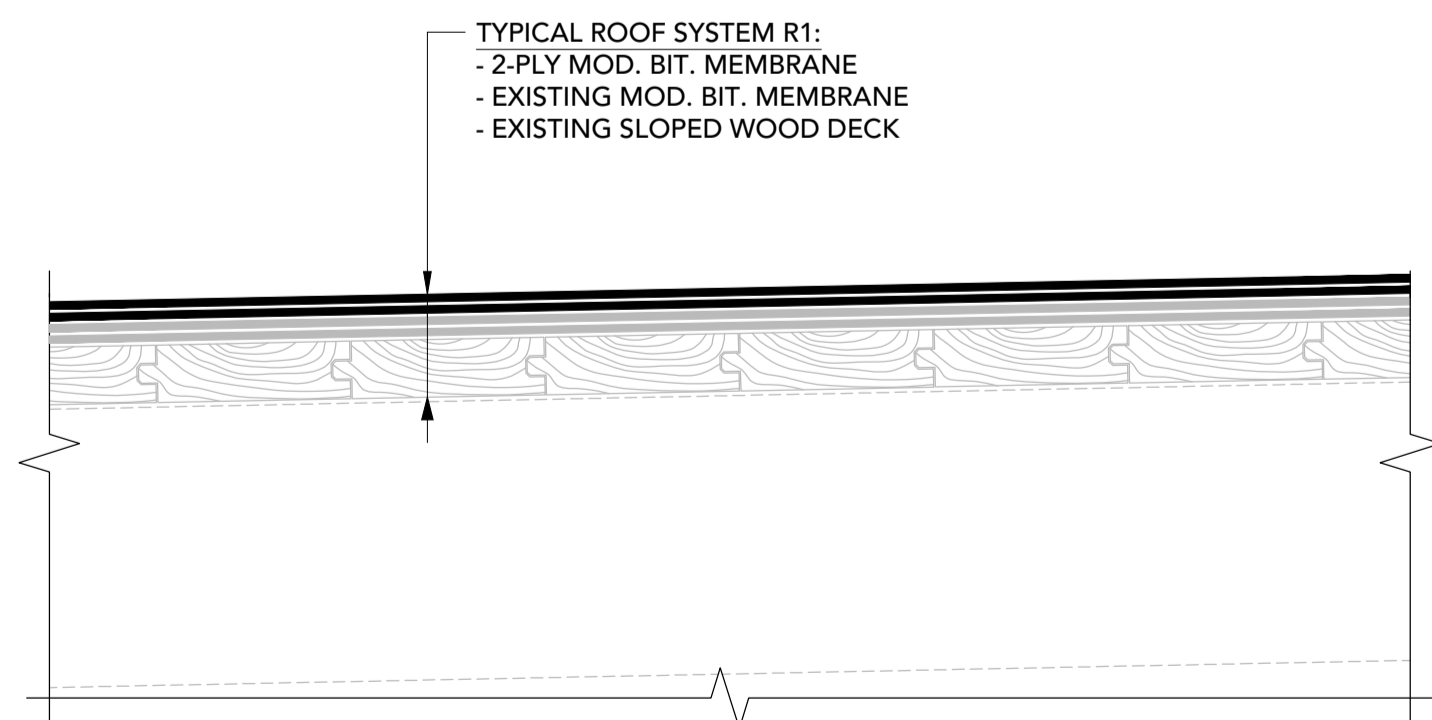


**E2** EXISTING ROOF SYSTEM E2  
 2 1:5 ROOF AREA: A2, A3, B2, B3, C2, C3, D2, D3, T1A, T1B, T2A, T2B



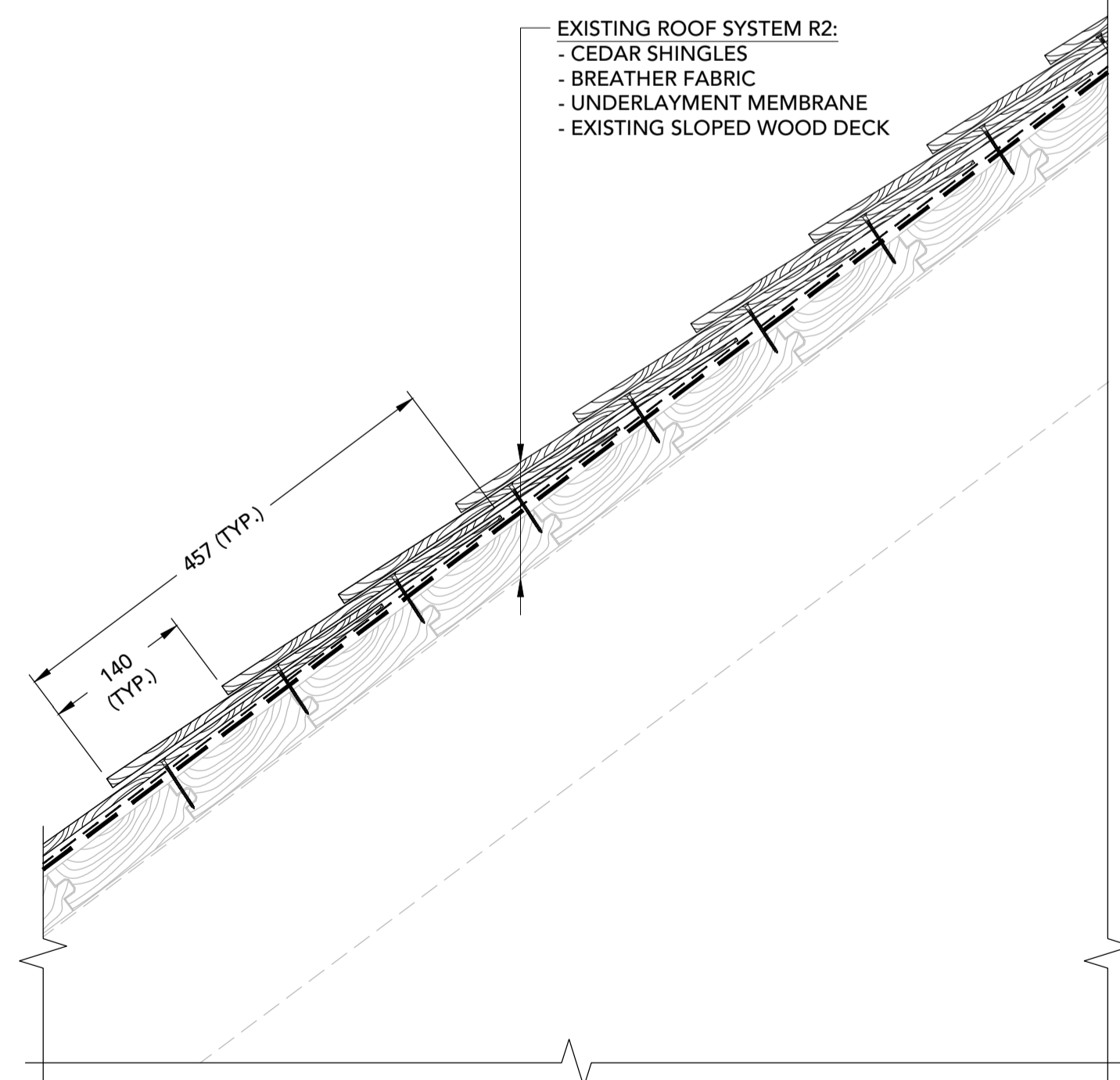
**1** TYPICAL EAVE  
 4 1:5 CONDITION-1

NOTES:  
 MECHANICALLY FASTEN EXISTING MOD. BIT MEMBRANE TO EXISTING WOOD DECK.  
 EXISTING MOD. BIT. MEMBRANE TO BE DEGRANULATED.  
 TYPICAL ROOF SYSTEM R1 IS TO BE APPLIED WITHIN INTERIOR SPACES OF T1A AND T1B, NOT SHOWN ON PLAN FOR CLARITY.

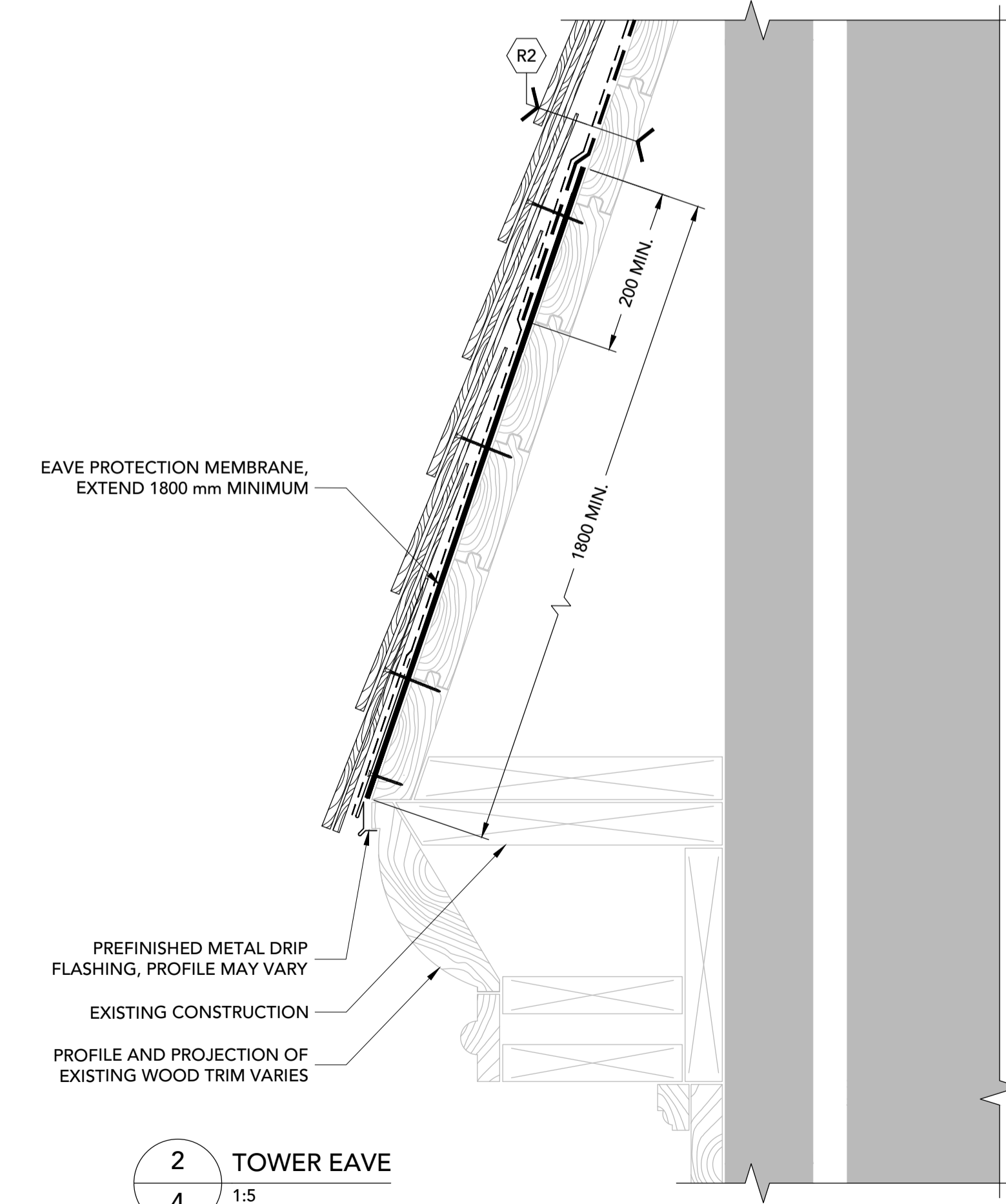


**R1** TYPICAL ROOF SYSTEM R1  
 2 1:5 ROOF AREA: A1, B1, C1, D1

NOTES:  
 OFFSET JOINTS TO 40 mm MINIMUM.



**R2** EXISTING ROOF SYSTEM R2  
 2 1:5 ROOF AREA: A2, A3, B2, B3, C2, C3, D2, D3, T1A, T1B, T2A, T2B



**2** TOWER EAVE  
 4 1:5

Key Plan:

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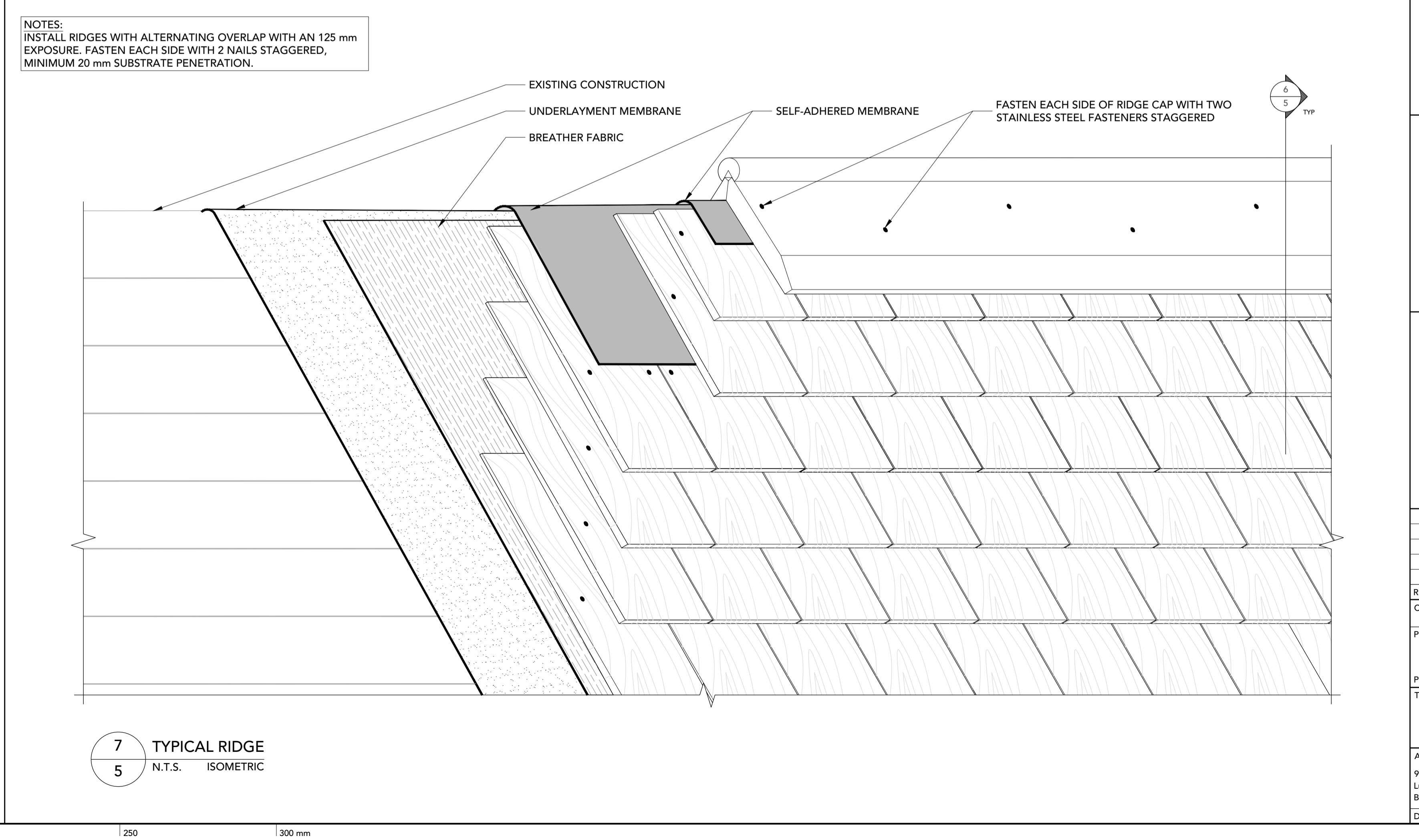
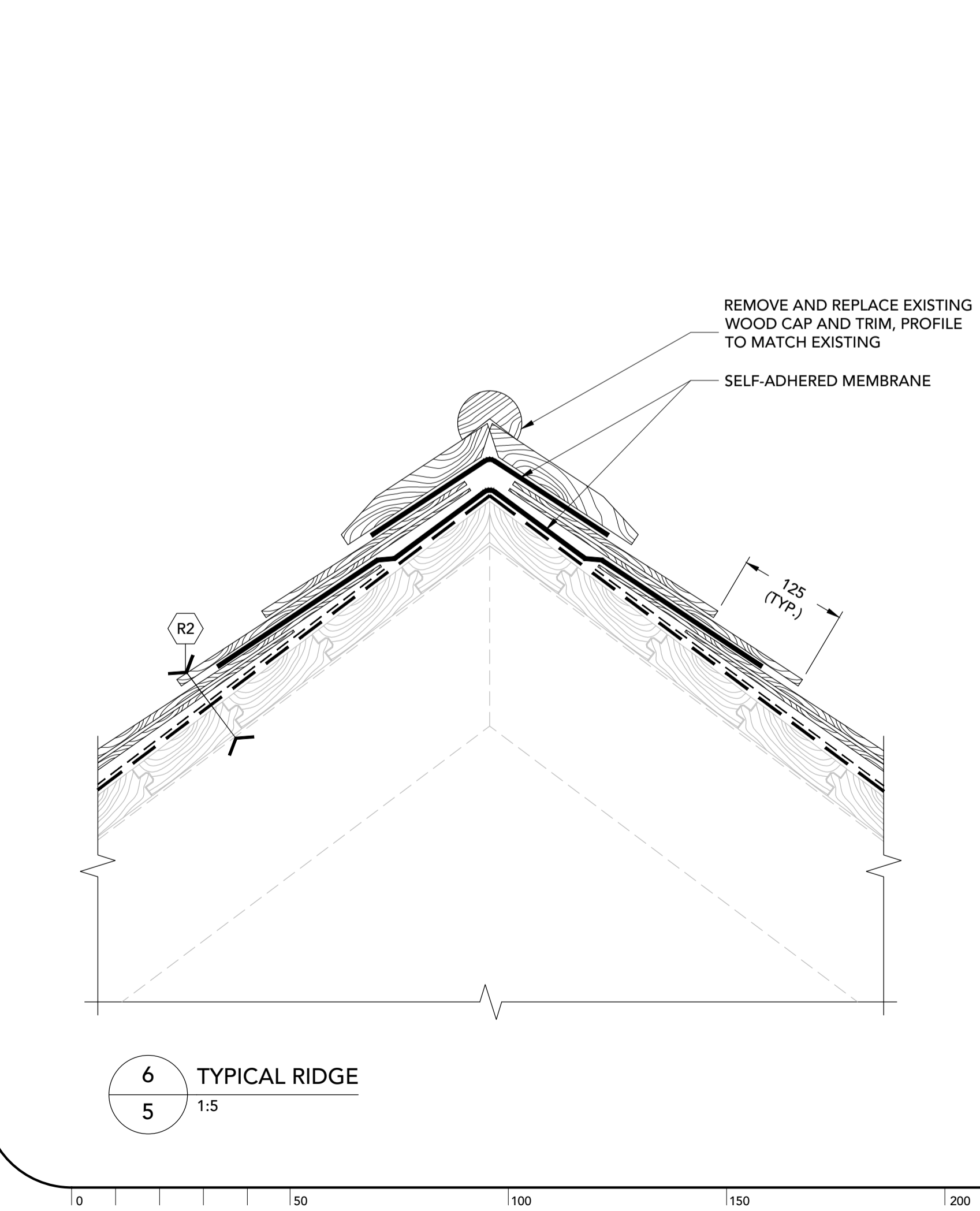
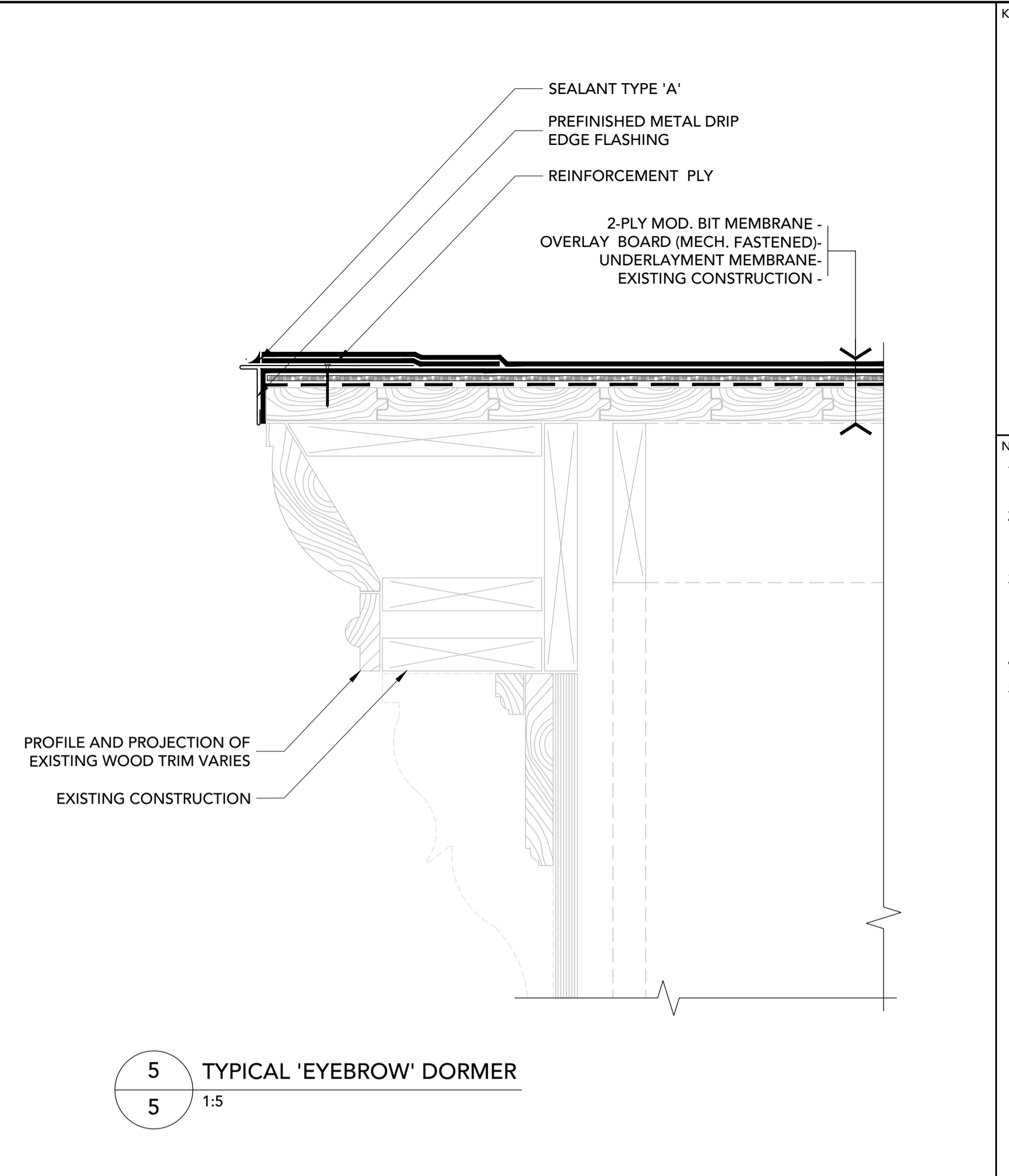
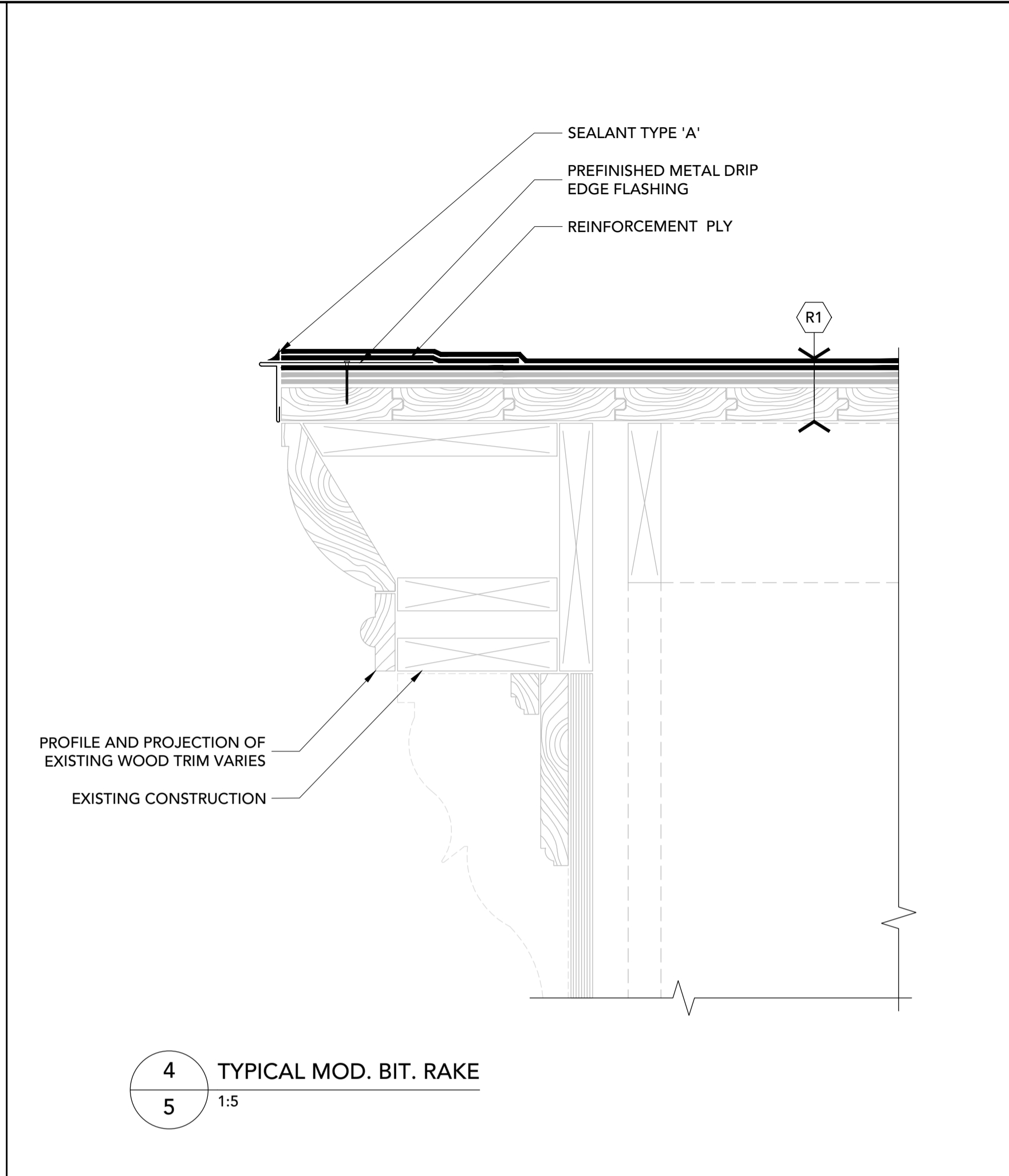
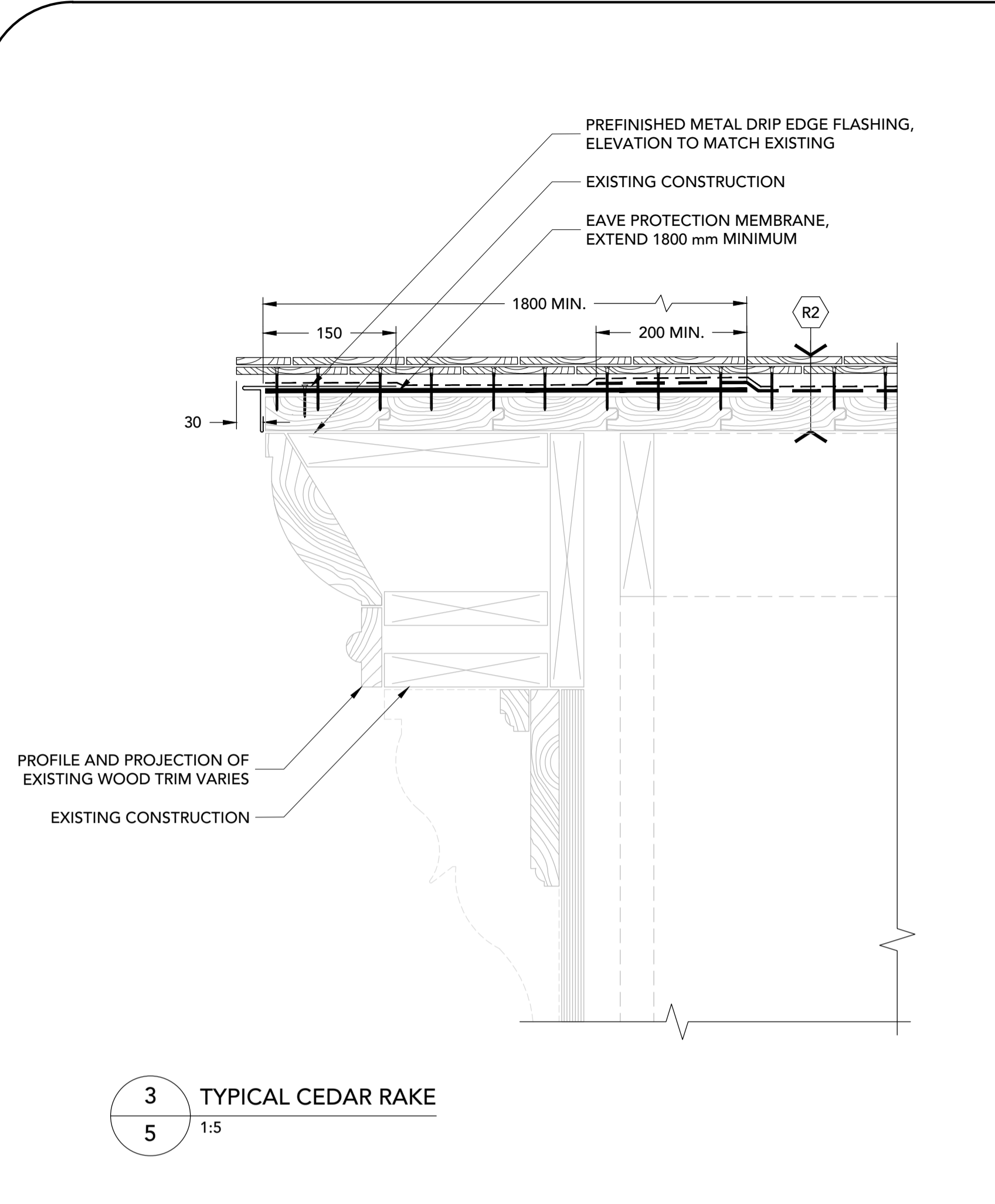
REV #	DATE	DESCRIPTION
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Client: TOWN OF LUNENBURG  
 Project: LUNENBURG ACADEMY ROOF UPGRADES  
 Project #: FSA Project #: 24137DA

**DETAILS**

Address of Project: 97 Kaulbach Street Lunenburg, Nova Scotia B0J 2C0	Scale: 1:5 Dwn.: VT Dgn.: RB Chk.: RB	Page Number: <b>4</b>
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Date: 2025-01-30 | 24137DA-1.dwg



NOTES:  
 INSTALL RIDGES WITH ALTERNATING OVERLAP WITH AN 125 mm EXPOSURE. FASTEN EACH SIDE WITH 2 NAILS STAGGERED, MINIMUM 20 mm SUBSTRATE PENETRATION.

Key Plan:

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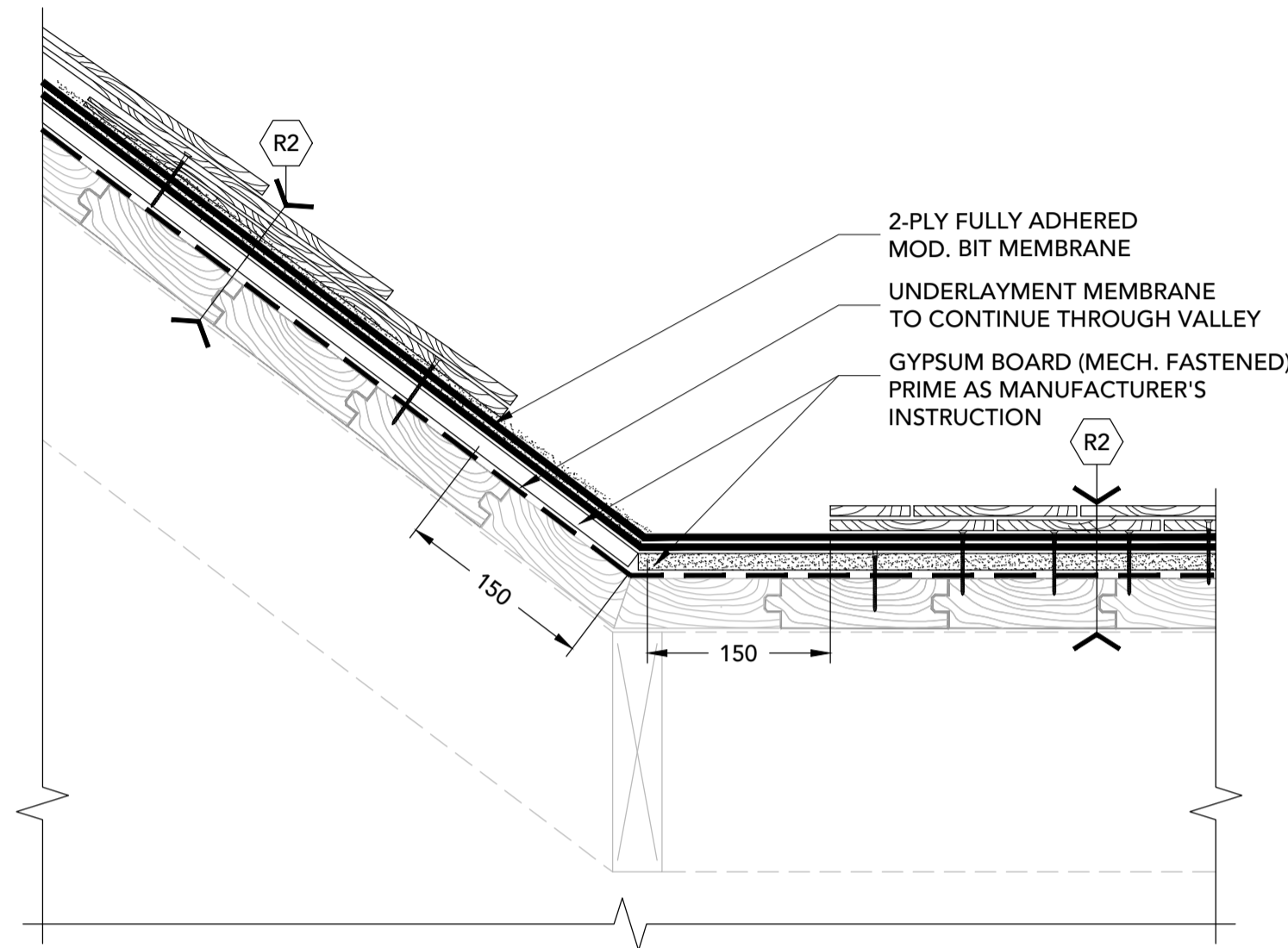
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Address of Project: 97 Kaulbach Street Lunenburg, Nova Scotia B0J 2C0	Scale: 1:5 Drw.: VT Dgn.: RB Chk.: RB	Page Number: <b>5</b>
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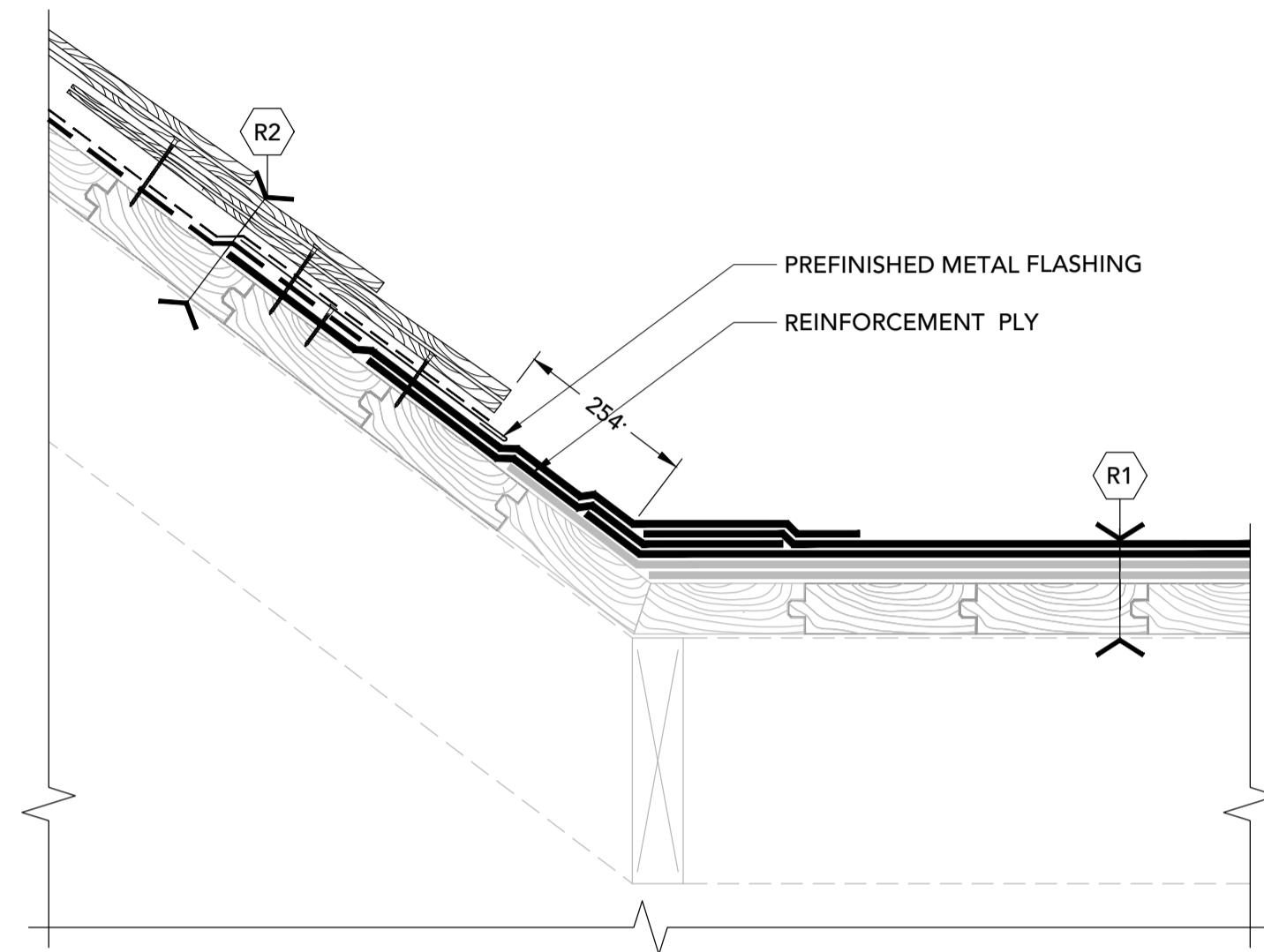
Date: 2025-01-30 | 24137DA-1.dwg

SYSTEM:  
 - 2-PLY MOD. BIT. MEMBRANE  
 - GYPSUM OVERLAY BOARD (MECH. FASTENED)  
 - UNDERLAYMENT MEMBRANE  
 - EXISTING WOOD DECK



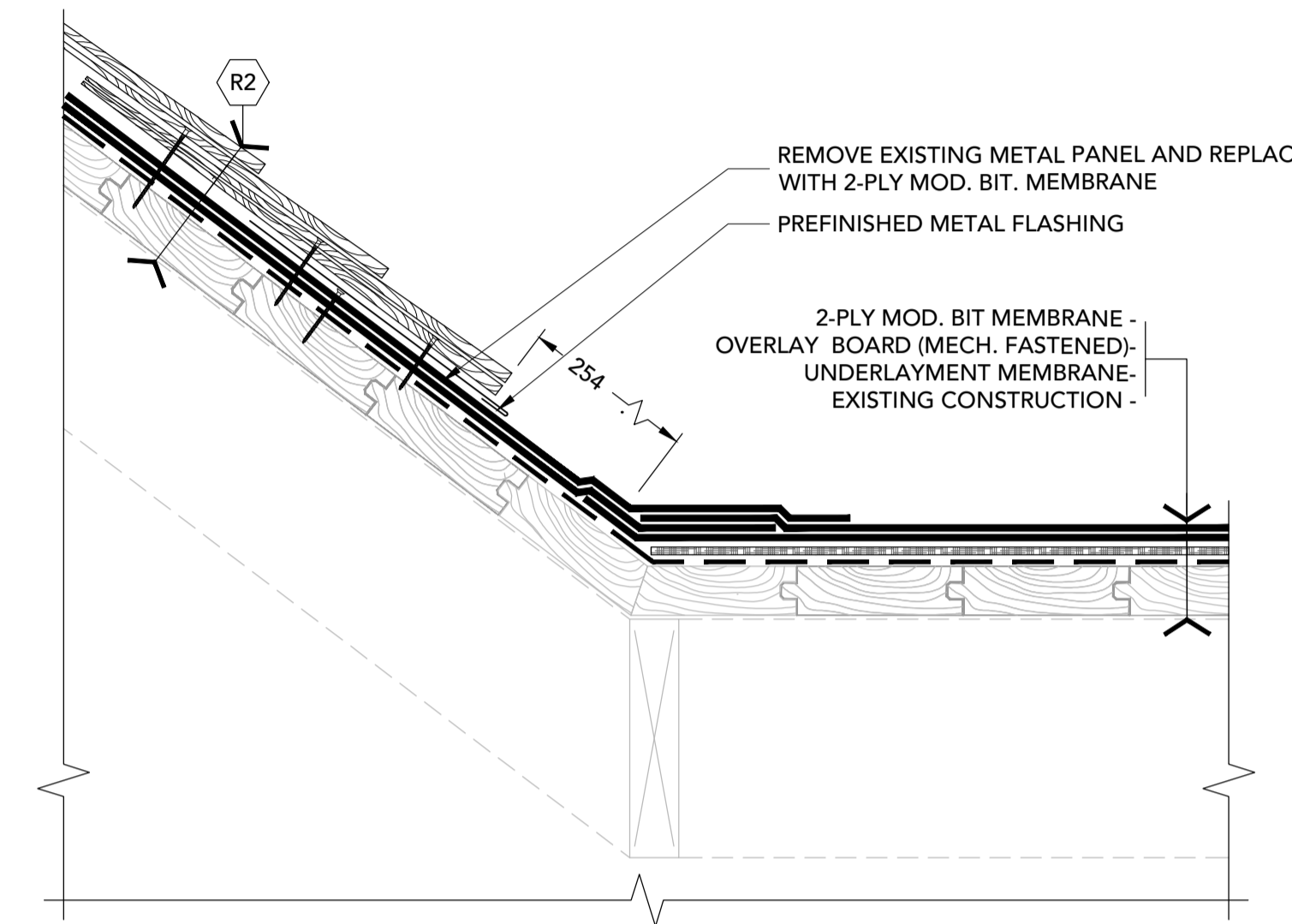
8 TYPICAL MOD. BIT VALLEY  
 6 1:5

NOTES:  
 MECHANICALLY FASTEN EXISTING MOD. BIT MEMBRANE TO EXISTING WOOD DECK.

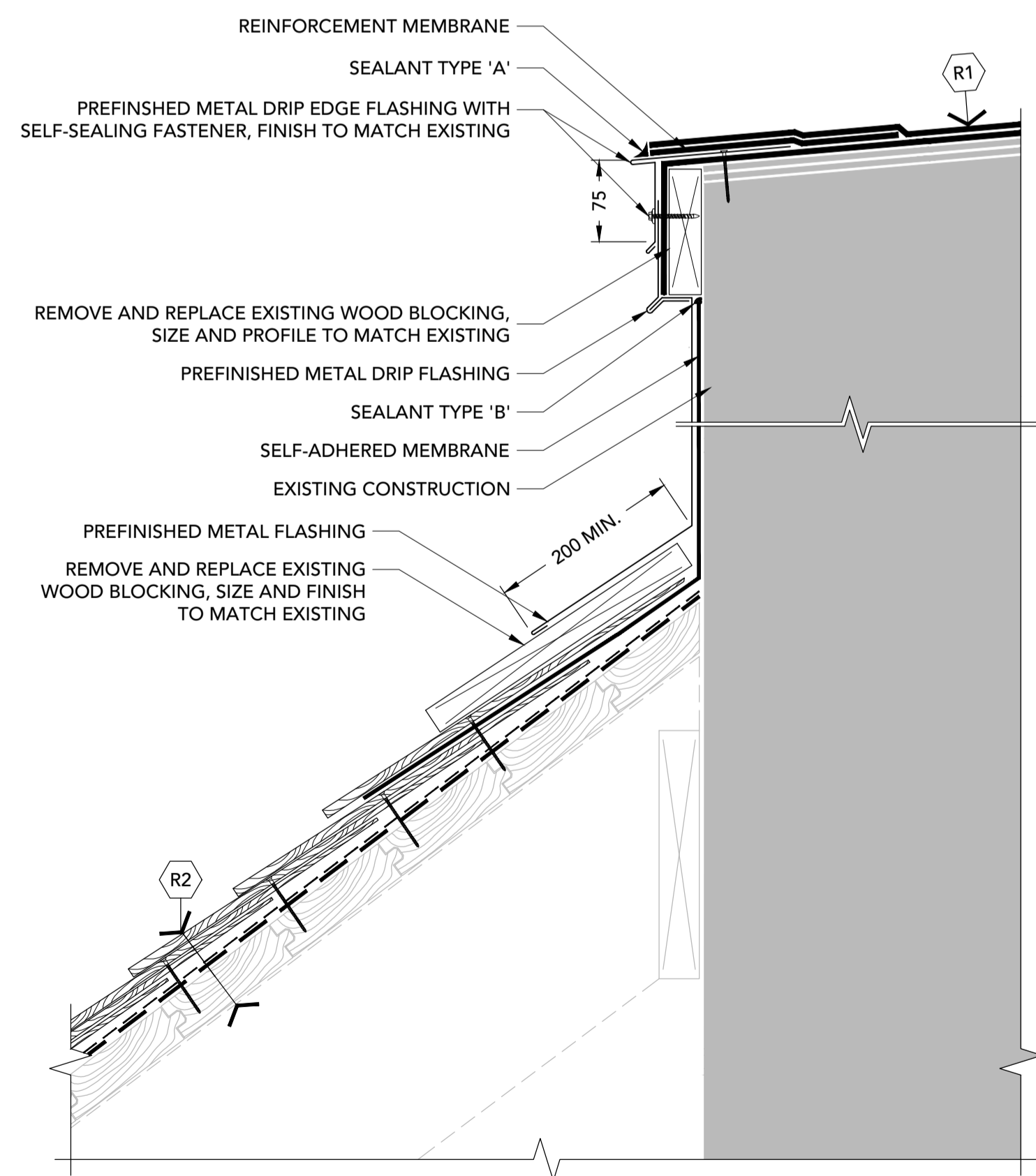


9 ROOF TRANSITION  
 6 1:5

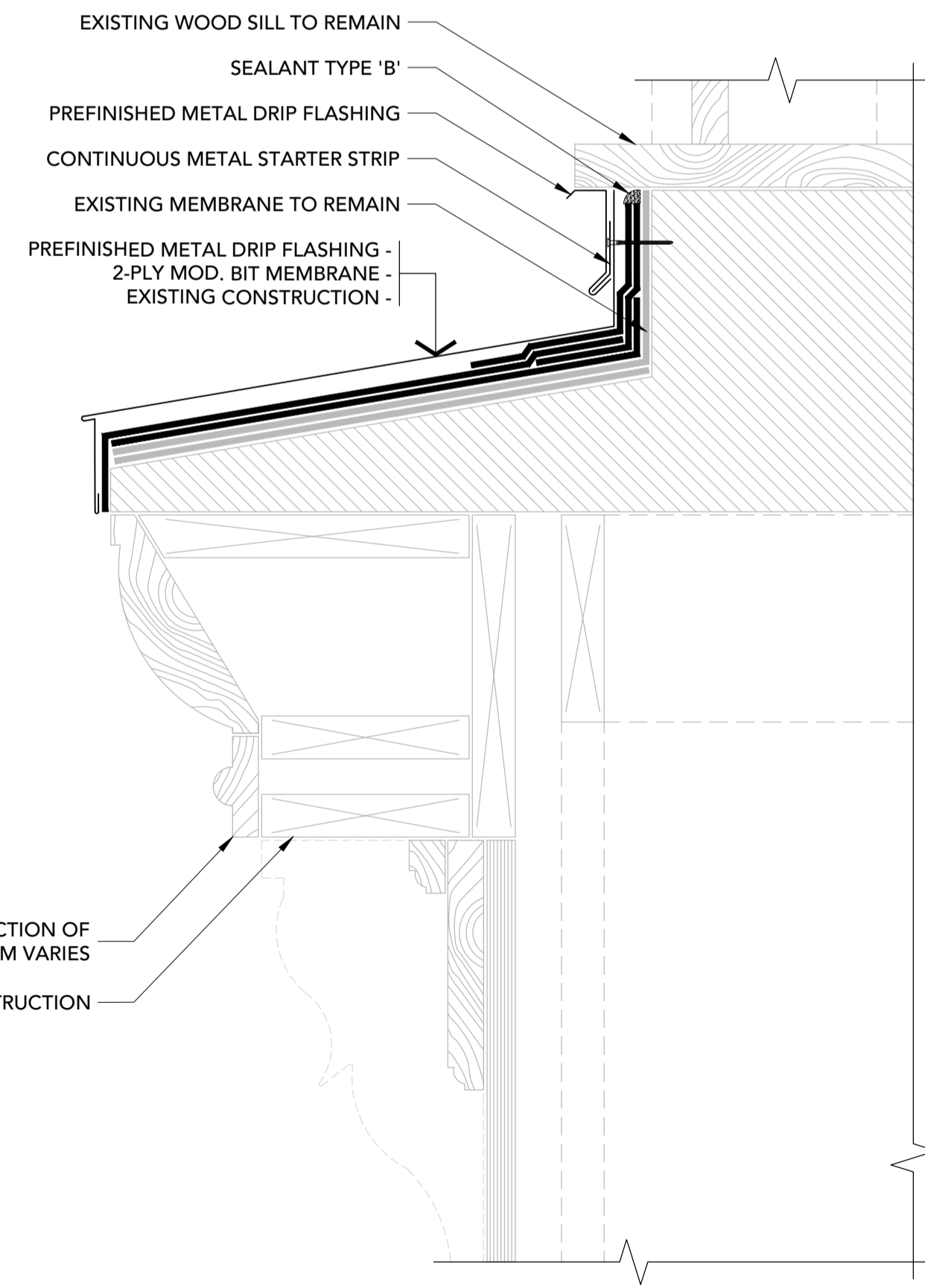
NOTES:  
 MECHANICALLY FASTEN EXISTING MOD. BIT MEMBRANE TO EXISTING WOOD DECK.



10 ROOF TRANSITION  
 6 1:5

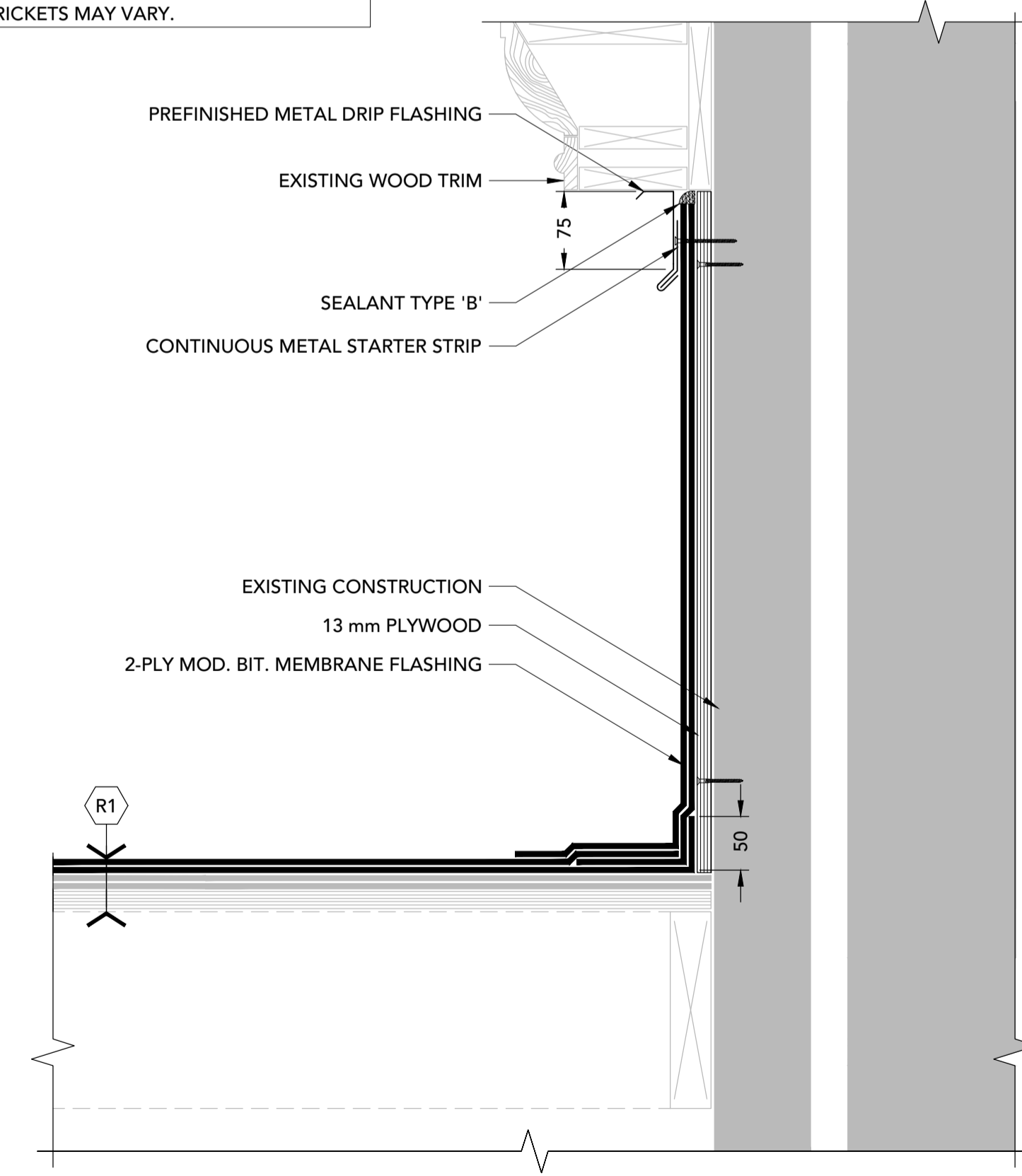


11 TYPICAL EAVE  
 6 1:5 CONDITION-2



12 WINDOW SILL  
 6 1:5

NOTES:  
 EXISTING CONSTRUCTION/CONFIGURATION OF CRICKETS MAY VARY.



13 WALL FLASHING  
 6 1:5

Key Plan:

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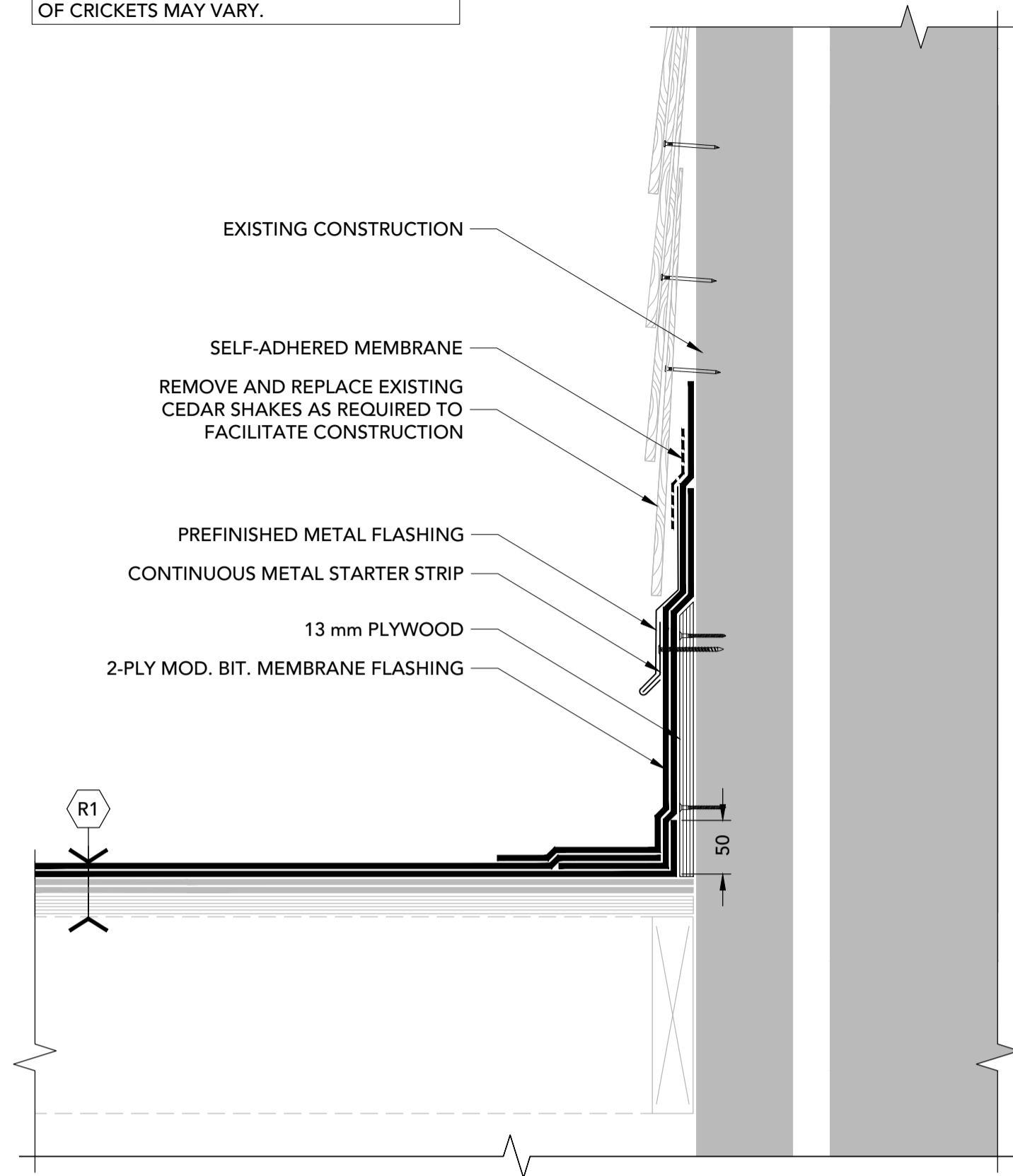
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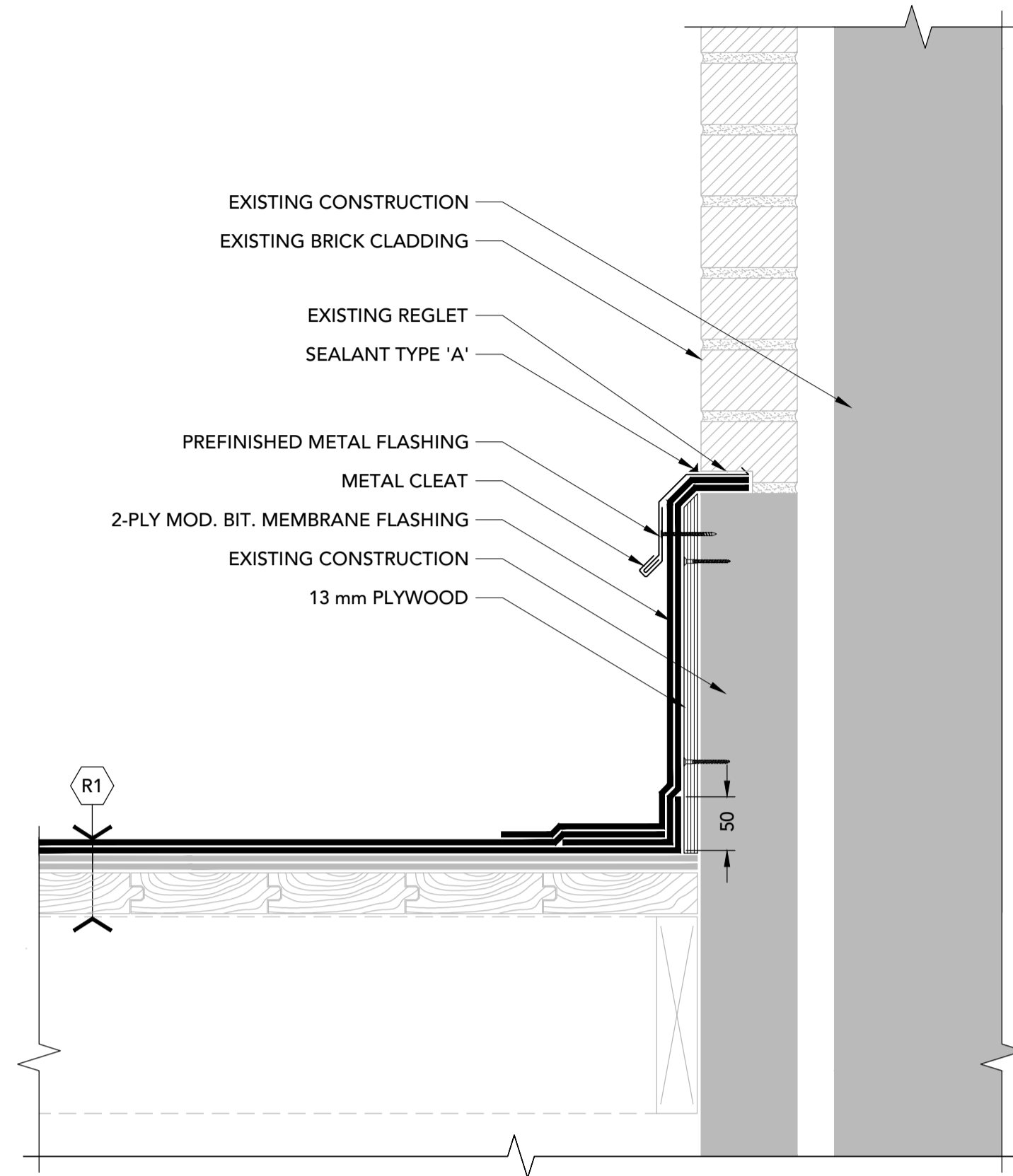
Date: 2025-01-30 | 24137DA-1.dwg

0 100 200 300 mm

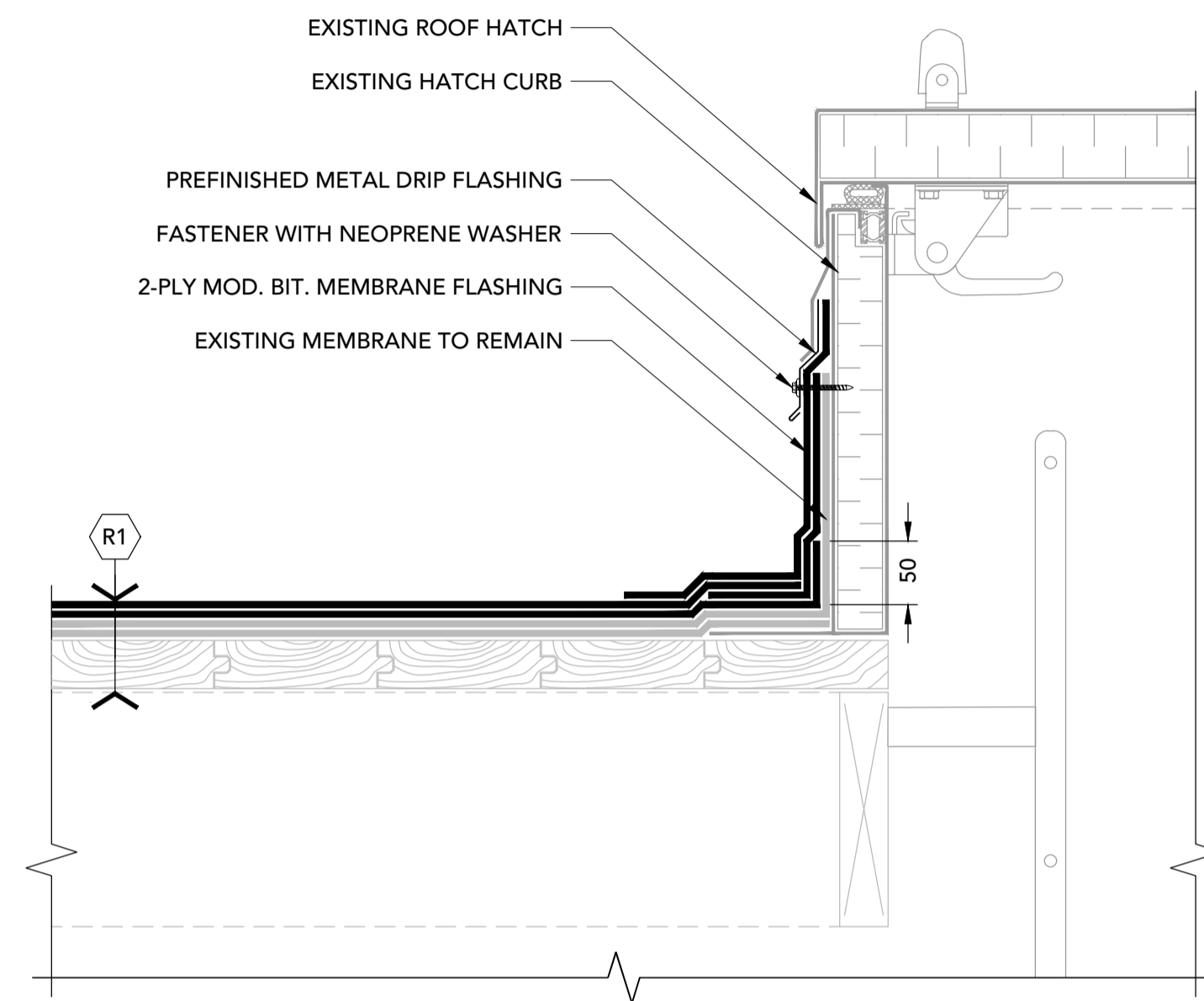
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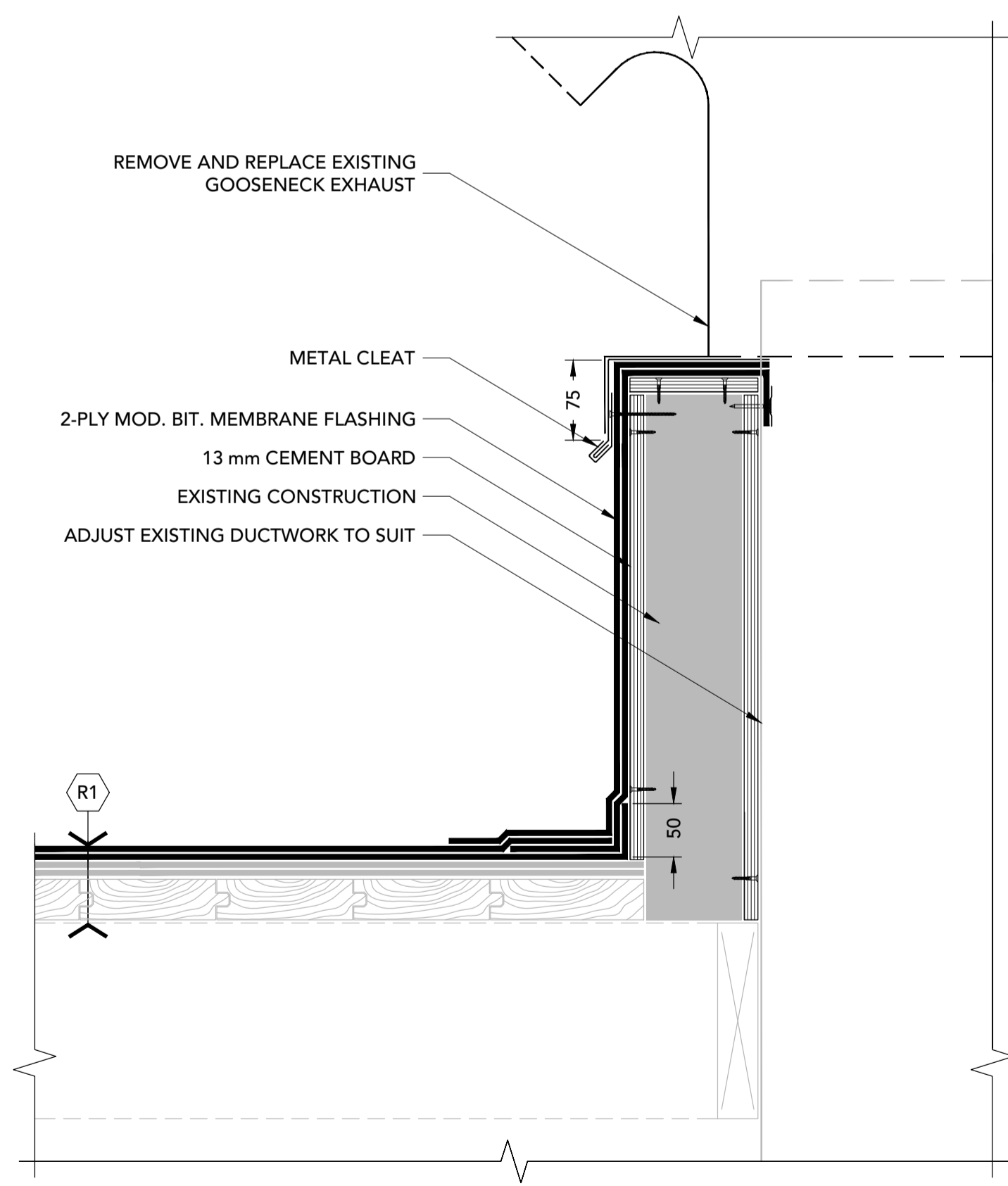
14 WALL FLASHING  
7 1:5



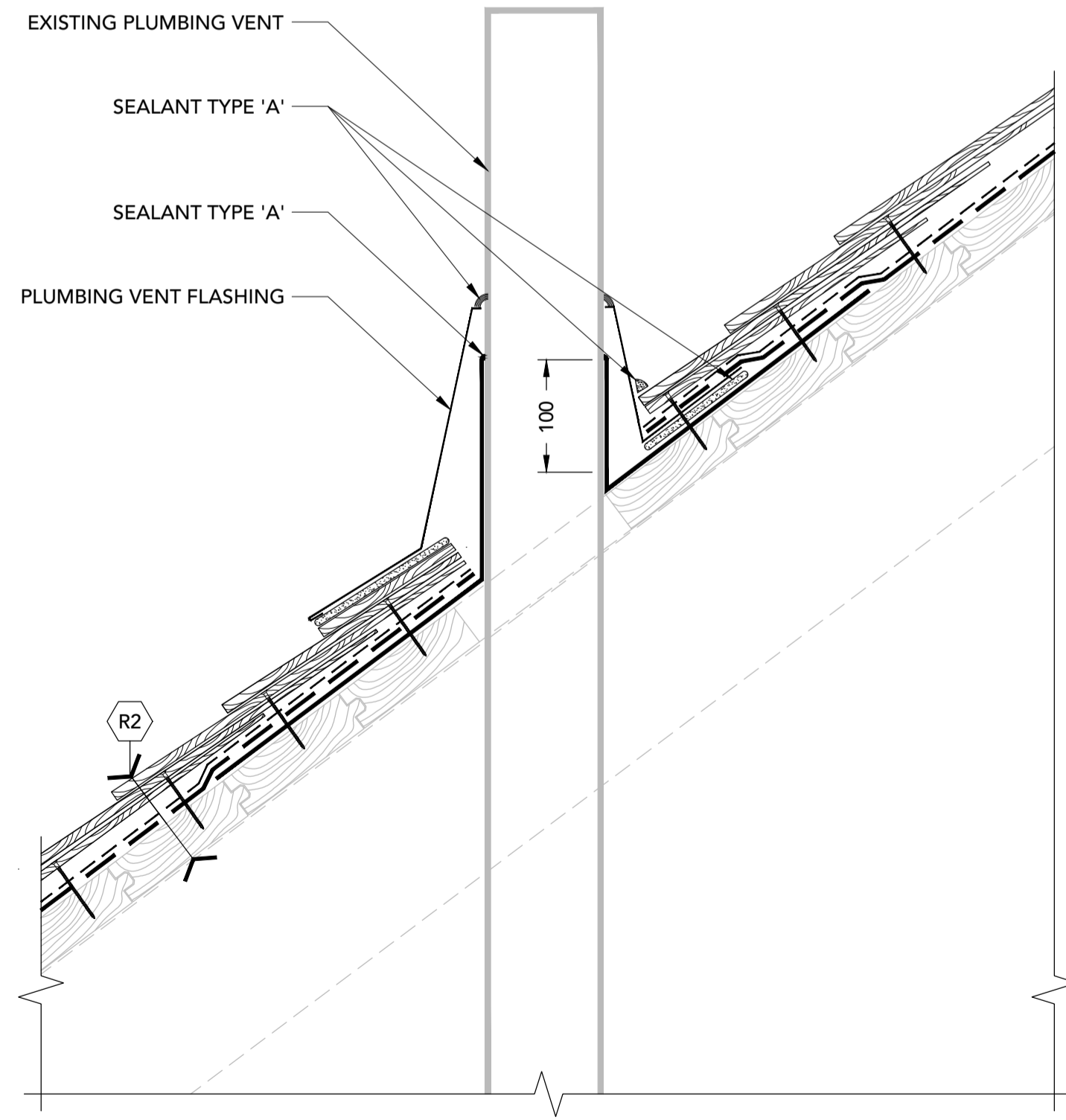
15 WALL FLASHING  
7 1:5



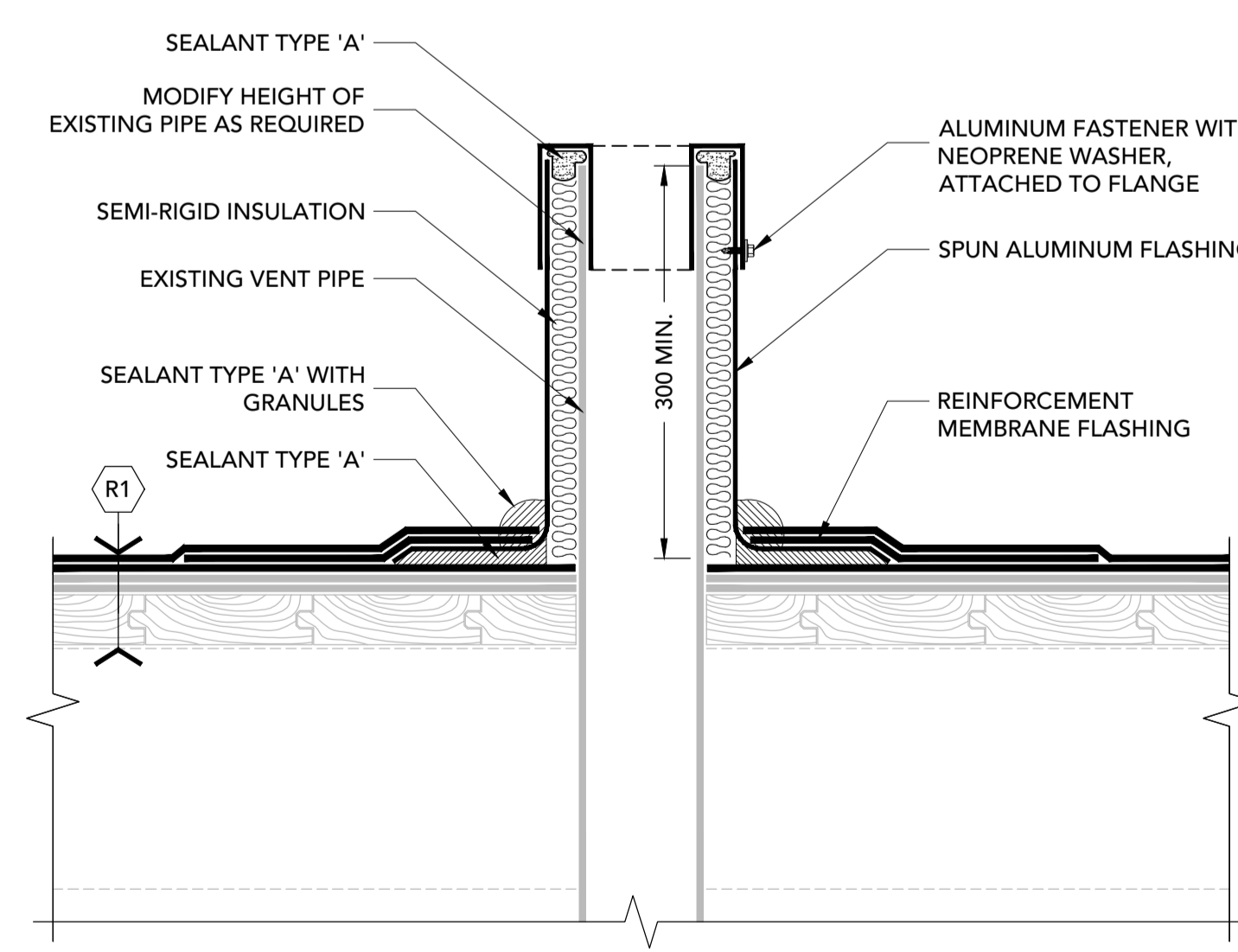
16 ROOF HATCH  
7 1:5



17 GOOSENECK EXHAUST  
7 1:5



18 PLUMBING VENT  
7 1:5



19 PLUMBING VENT  
7 1:5

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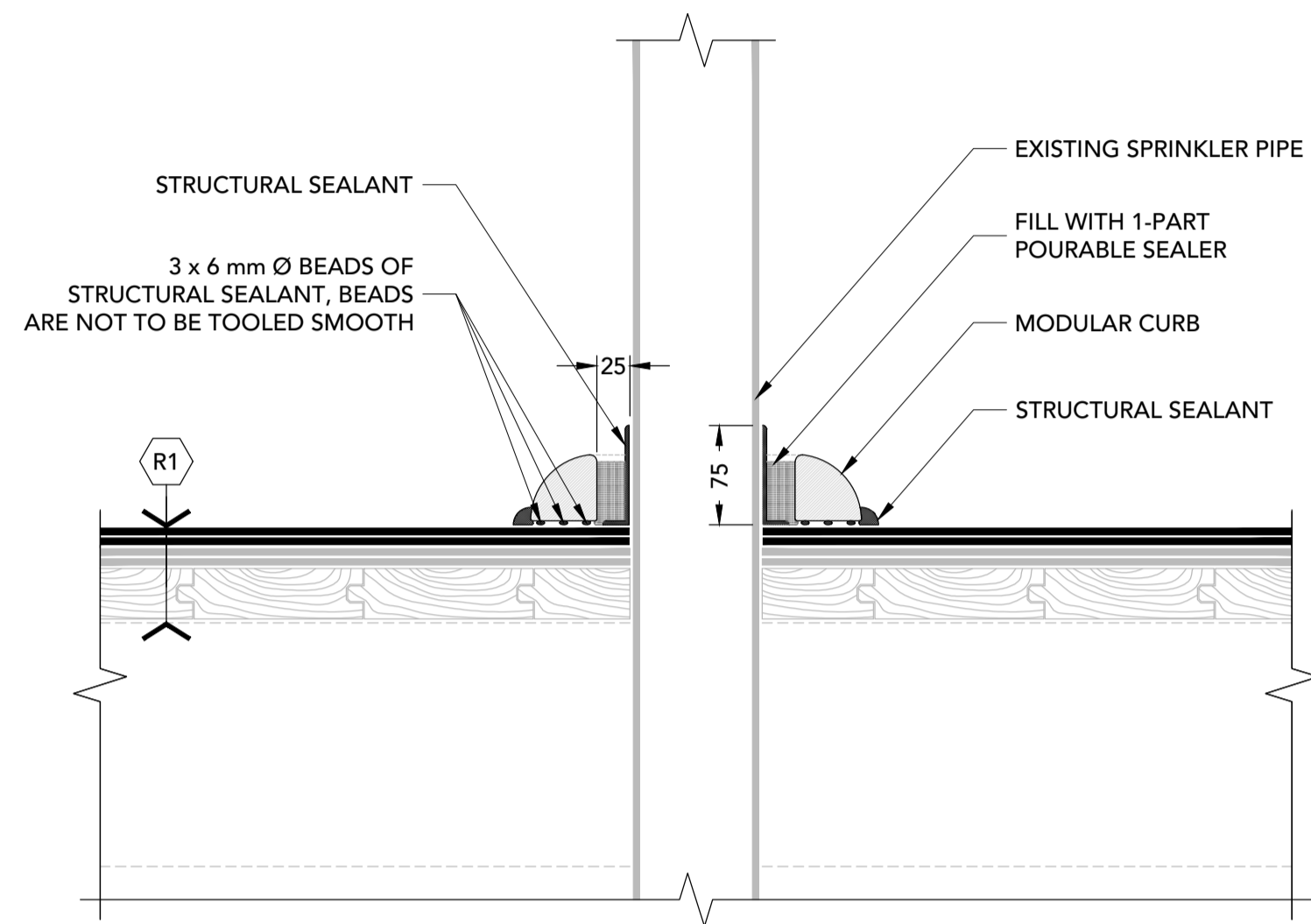
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Title: DETAILS

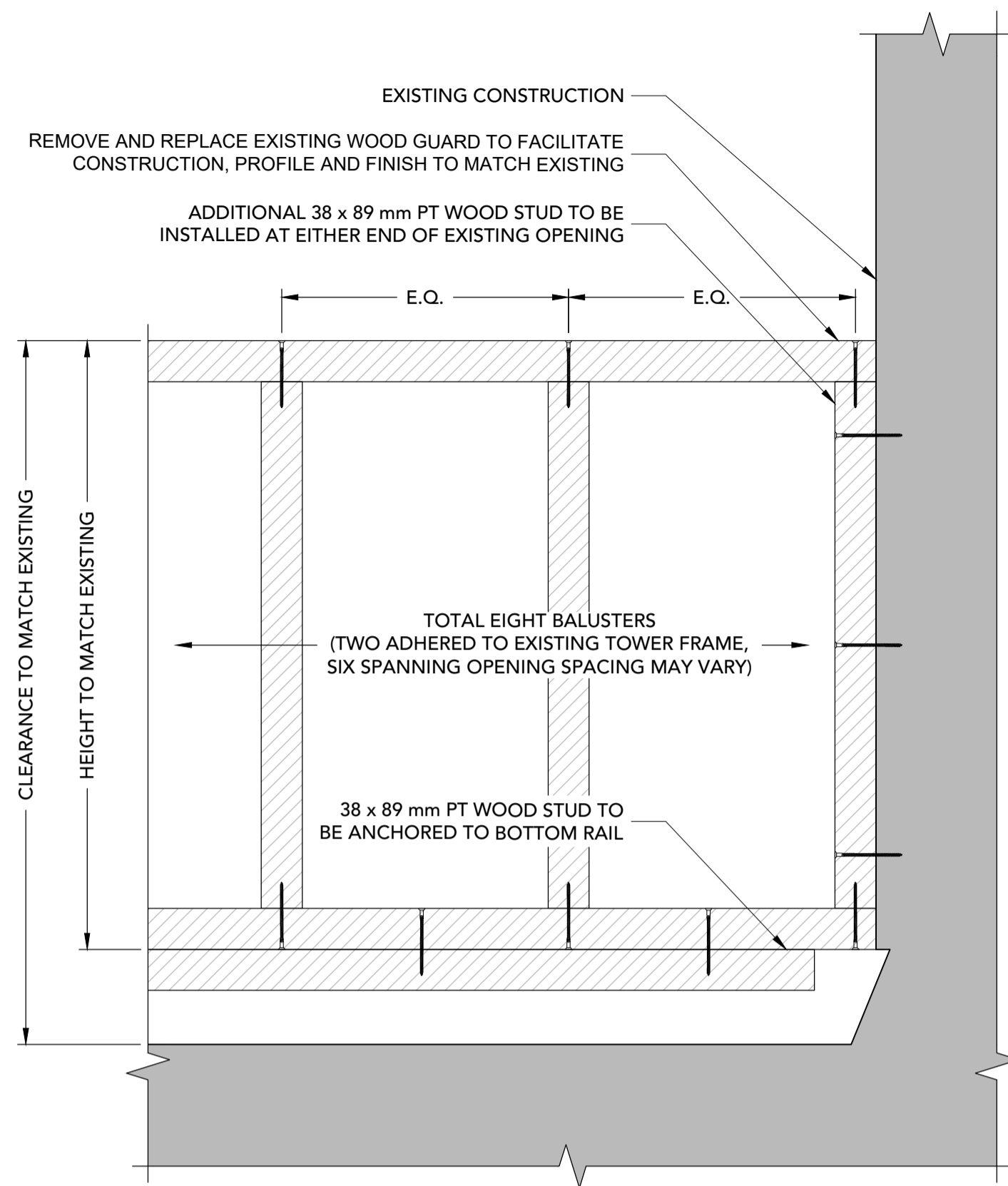
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NOTES:  
 PRIME ALL SURFACES PRIOR TO INSTALLING MODULAR CURB SEALANT. DO NOT USE ROOF CEMENT.  
 LOCATION OF MODULAR CURB IS NOT SHOWN ON PLAN FOR CLARITY, INSTALLATION OF MODULAR CURB IS LOCATED WITHIN THE INTERIOR SPACES OF T1A AND T1B.



20 MODULAR CURB  
 8 1:5



21 TYPICAL TOWER GUARD  
 8 1:5 INTERIOR: T1A & T1B

Key Plan:

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RESERVED

RESERVED

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