

# UO CLINICAL SERVICES ROOF REPLACEMENT AND WALL AND WINDOW REPAIRS

## PERMIT SET

### APRIL 18, 2014

**PROJECT LOCATION**  
UNIVERSITY OF OREGON  
901 EAST 18TH AVE.  
EUGENE, OR 97403

**PROJECT TEAM**  
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**ABBREVIATIONS**

AAPROX	APPROXIMATE
CLG	CEILING
CISP	CAST IRON STORM PIPE
(E)	EXISTING
FAC	FACTORY FINISH
FLR	FLOOR
MANU	MANUFACTURER
MTL	METAL
N/A	NOT APPLICABLE
(N)	NEW
O/	OVER
OF	OVERFLOW DRAIN
OS	OVERFLOW SCUPPER
OFCI	OWNER FURNISHED, CONTRACTOR INSTALLED
OFOI	OWNER FURNISHED, OWNER INSTALLED
PT	PRESSURE TREATED
PTD	PAINTED
(R)	REMOVE
REQ	REQUIRED
ROW	RIGHT OF WAY
RD	ROOF DRAIN
SIM	SIMILAR
SF	SQUARE FEET
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
VFY	VERIFY

**SHEET INDEX**

A0.0	COVER
A1.0	DEMOLITION PLAN / ELEVATIONS
A2.0	PLAN / ELEVATIONS
A3.0	DETAILS
A3.1	DETAILS

PROJECT:

**UO CLINICAL SERVICES ROOF REPLACEMENT**

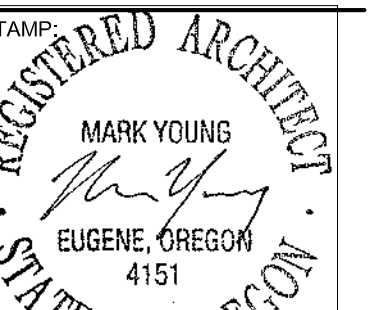
CONSTRUCTION REVISIONS

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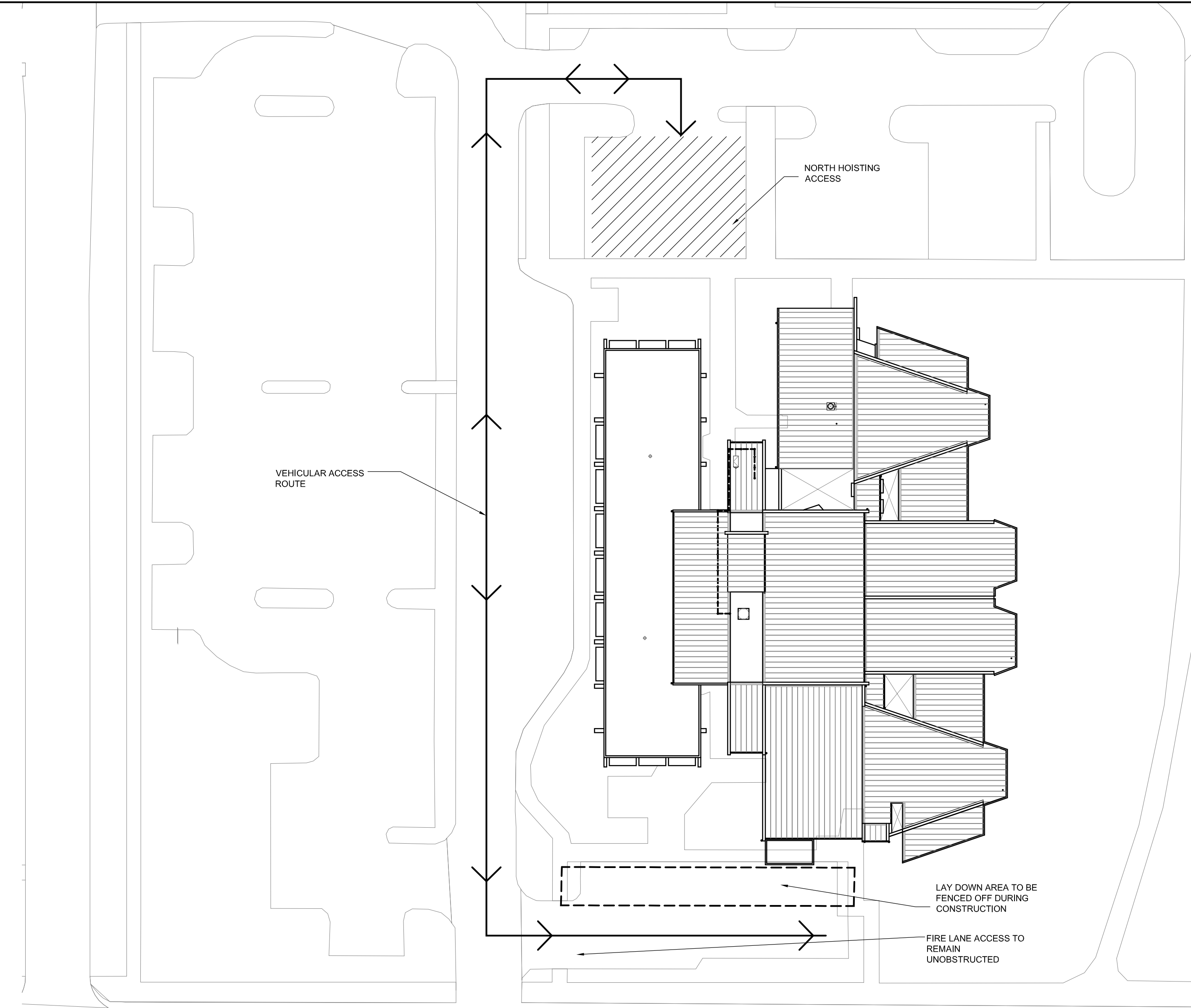


PROJECT #: 1301  
DRAWN BY: CA  
CHECKED BY: MY  
FILE NAME:  
DATE: 2014-04-18

COVER

DRAWING:

**A0.0**



3 SITE PLAN / STAGING PLAN  
A0.0 Scale: 1" = 30'-0"

**GENERAL NOTES**

- ALL WORK SHALL COMPLY WITH LOCAL CODES, OREGON STATE CODES, AMENDMENTS, RULES, REGULATIONS, ORDINANCES, LAWS, ORDERS, APPROVALS, ETC. THAT ARE REQUIRED BY GOVERNING AUTHORITIES. IN THE EVENT OF CONFLICT, THE MOST STRINGENT REQUIREMENTS SHALL APPLY. REQUIREMENTS INCLUDE BUT ARE NOT LIMITED TO THE CURRENTLY APPLICABLE EDITIONS OR PUBLICATIONS OF THE FOLLOWING:
  - STATE OF OREGON 2010 ED. STRUCTURAL SPECIALTY CODE
  - OREGON ADMINISTRATIVE CODE
  - NATIONAL FIRE PROTECTION ASSOCIATION
  - STATE OF OREGON 2011 ED. ELECTRICAL SPECIALTY CODE
  - STATE OF OREGON 2011 ED. PLUMBING SPECIALTY CODE
  - STATE OF OREGON 2010 ED. MECHANICAL SPECIALTY CODE
  - OREGON FIRE CODE 2010 ED.
- CONTRACTOR SHALL EXAMINE AND VERIFY CONDITIONS OF THE JOB SITE. ANY DISCREPANCY BETWEEN DRAWINGS AND EXISTING CONDITIONS SHOULD BE RECORDED IN WRITING AND REPORTED TO THE ARCHITECT FOR RESOLUTION PRIOR TO COMMENCEMENT OF WORK.
- DIMENSIONS RELATED TO EXISTING CONDITIONS ARE APPROXIMATE. VERIFY ALL DIMENSIONS PRIOR TO BIDDING AND INSTALLATION OF ANY ROOFING OR FLASHING.
- THE VENT AND PIPE SIZES NOTED IN THE DRAWINGS ARE APPROXIMATE AND MUST BE VERIFIED PRIOR TO RE-ROOFING.
- FALL PROTECTION TO BE PROVIDED AND INSTALLED BY CONTRACTOR.
- ALL BUILDING MATERIALS ARE TO BE STORED APPROPRIATELY AND PROTECTED FROM DAMAGE.
- DO NOT SCALE DRAWINGS.

**ROOF AREA NOTES**

- AREAS A (BASE N.I.C.): SLOPED ROOFS, NOT IN CONTRACT.
- AREAS B1 & B2 (N.I.C.): FLAT ROOF, NOT IN CONTRACT.
- AREA C (BASE BID): FLAT ROOF. REMOVE EXISTING BALLAST, ROOFING, INSULATION AND FLASHING DOWN TO (E) CONCRETE DECK. INSTALL NEW ADHERED TAPERED INSULATION SYSTEM, FULLY ADHERED ROOFING MEMBRANE AND NEW FLASHINGS AS INDICATED AT FLAT ROOF.

**EXTERIOR WALL NOTES**

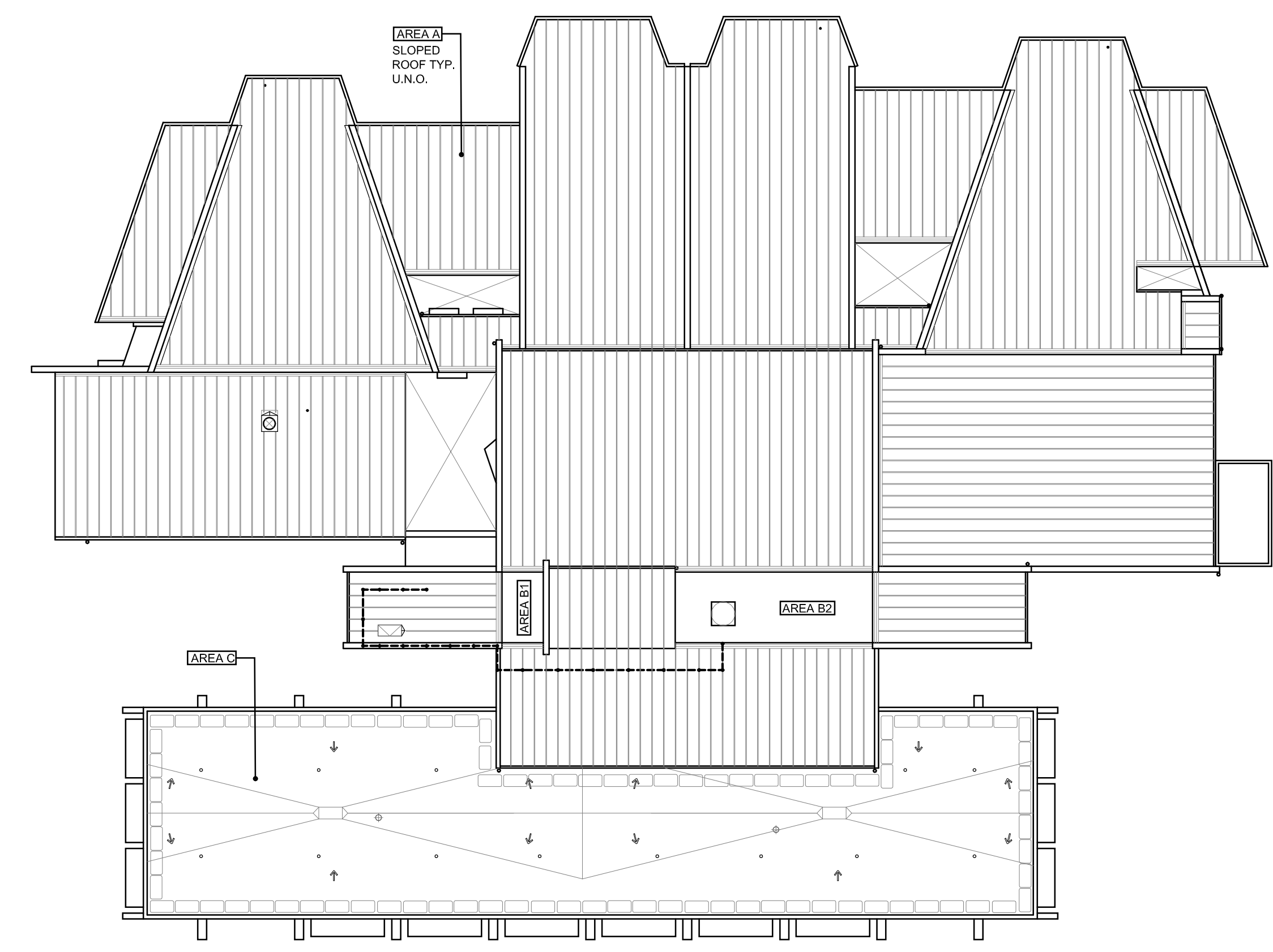
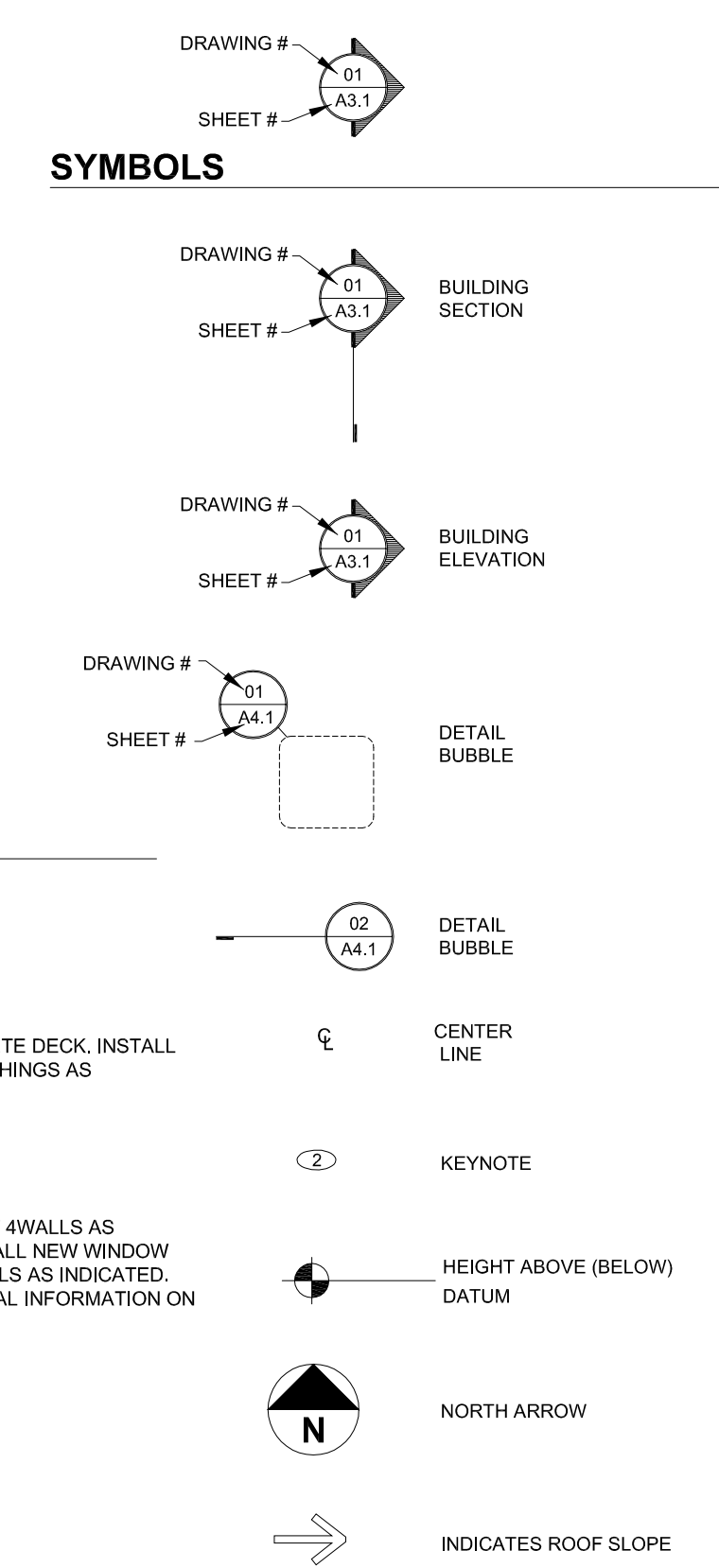
- AT STUCCO WALLS ADJACENT TO ROOF AREA C: REMOVE STUCCO, LATH, AND BUILDING PAPER TO (E) SHEATHING AND REMOVE WINDOW SYSTEMS AT #WALLS AS INDICATED. INFILL FRAME WALLS WHERE INDICATED WITH CONSTRUCTION TO MATCH EXISTING. INSTALL NEW WINDOW UNITS, WEATHER BARRIER AND STUCCO SIDING (BASE BID) OR METAL SIDING (ALTERNATE #1) AT WALLS AS INDICATED. PATCH ALL INTERIOR FINISHES TO MATCH EXISTING ADJACENT. SEE ALTERNATE NOTE FOR ADDITIONAL INFORMATION ON SIDING.

**ALLOWANCE NOTES**

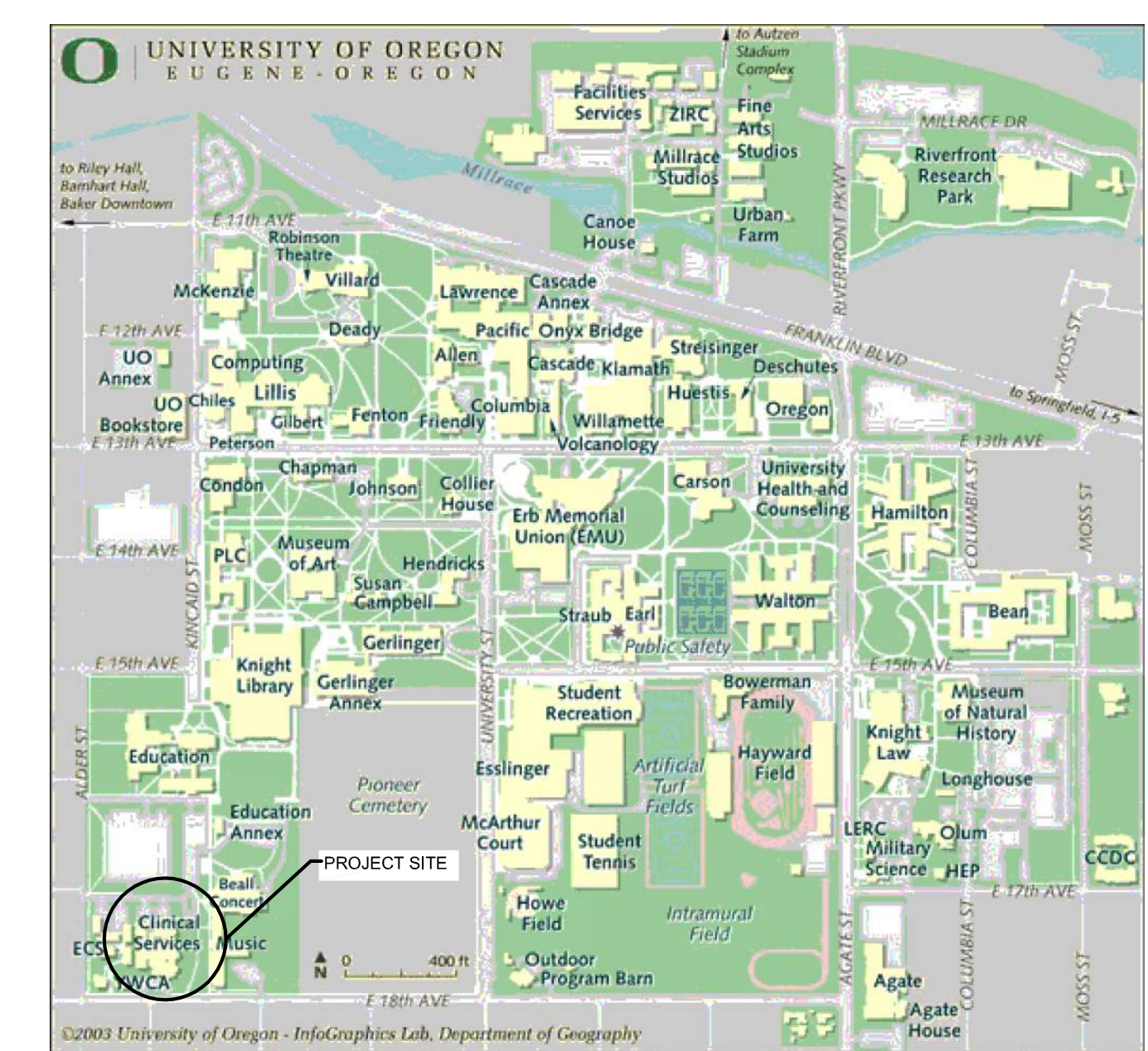
- INCLUDE \$5,000 IN BID AMOUNT FOR FILLING ANY REVERSE SLOPE OR LOW AREAS DISCOVERED ON EXISTING ROOF DECK AFTER DEMOLITION WITH NEW REVERSE TAPER RIGID INSULATION AS NECESSARY TO PROVIDE POSITIVE SLOPE TO ROOF DRAINS. WORK ASSOCIATED WITH THIS SCOPE TO BE TIME AND MATERIALS AND SHALL BE DOCUMENTED BY GENERAL CONTRACTOR. UNUSED AMOUNTS WILL BE DEDUCTED FROM CONTRACT BY CHANGE ORDER.

**ALTERNATE NOTES**

- IN LIEU OF STUCCO AT WALLS RECEIVING NEW FINISH, INSTALL METAL SIDING PER ALTERNATE DETAILS.



2 ROOF ORIENTATION PLAN  
A0.0 Scale: NTS



1 PROJECT LOCATION MAP  
A0.0 Scale: NTS

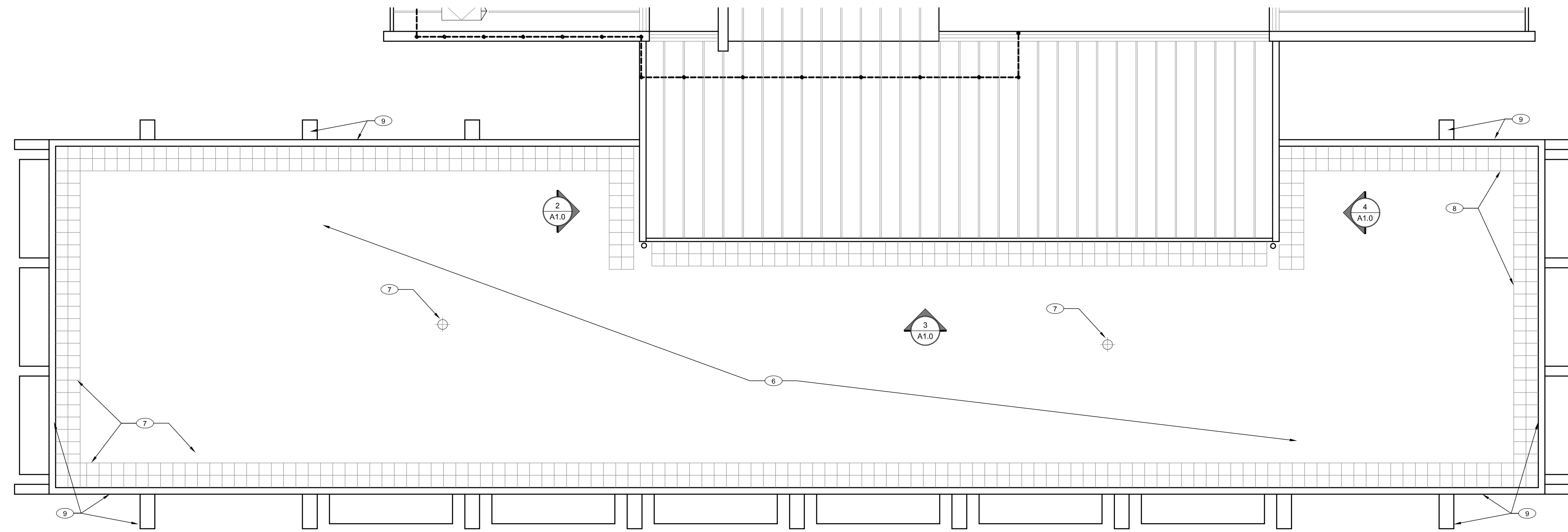


**GENERAL NOTES - DEMO PLAN**

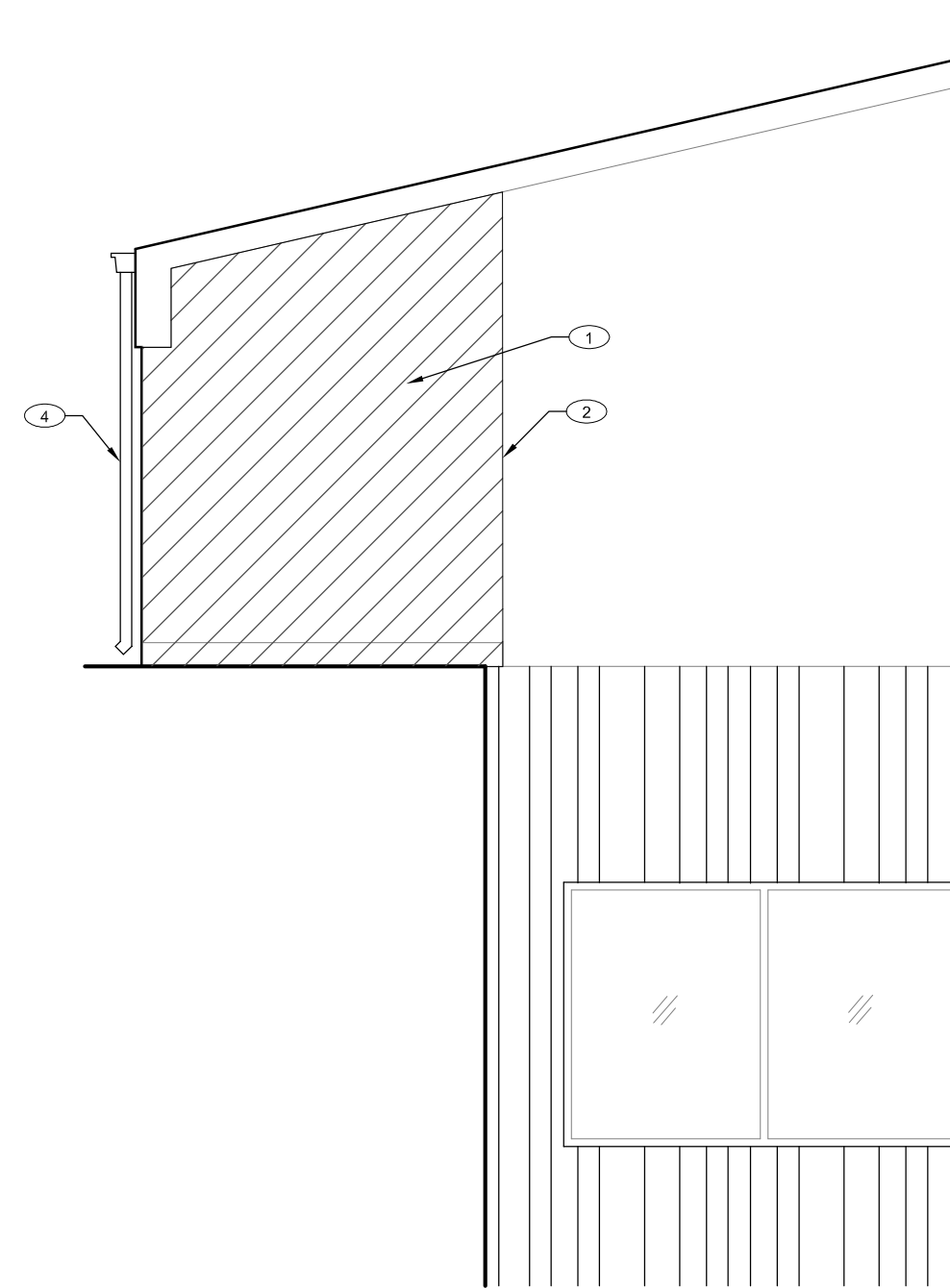
1. GENERAL CONTRACTOR RESPONSIBLE FOR PROTECTION OF SURROUNDING SIDEWALKS AND VEGETATION FROM CONSTRUCTION ACTIVITIES. PLYWOOD COVERING OF SIDEWALK AND LANDSCAPE AREAS REQUIRED.
2. NOT ALL DOWNSPOUTS LOCATED ON PLAN. VERIFY QUANTITY IN FIELD.

**KEY NOTES**

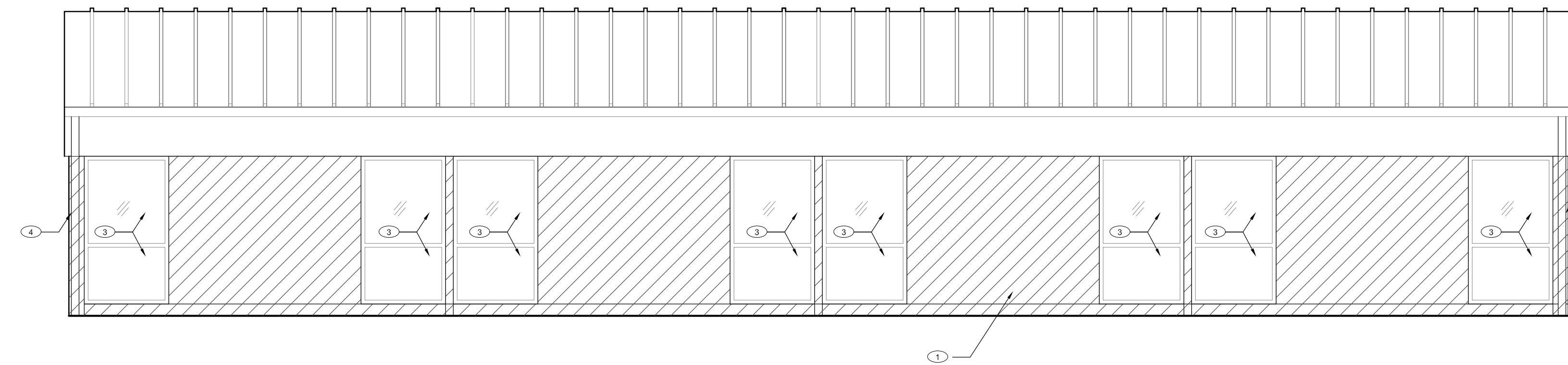
- 1 REMOVE (E) STUCCO, LATH AND BUILDING PAPER BACK TO (E) SHEATHING AT HATCHED AREA
- 2 CLEAN SAWCUT EDGE AT DEMOLITION
- 3 REMOVE METAL WINDOW AND PANEL SYSTEM
- 4 REMOVE (E) DOWNSPOUT
- 5 REMOVE AND STORE (E) ACCESS LADDER FOR REINSTALLATION
- 6 REMOVE (E) BALLAST, EPDM ROOFING AND 1-1/2" RIGID INSULATION DOWN TO (E) CONCRETE DECK
- 7 (E) ROOF DRAIN TO REMAIN
- 8 REMOVE (E) PERIMETER PAVERS
- 9 REMOVE (E) CAP FLASHING AT ROOF PERIMETER



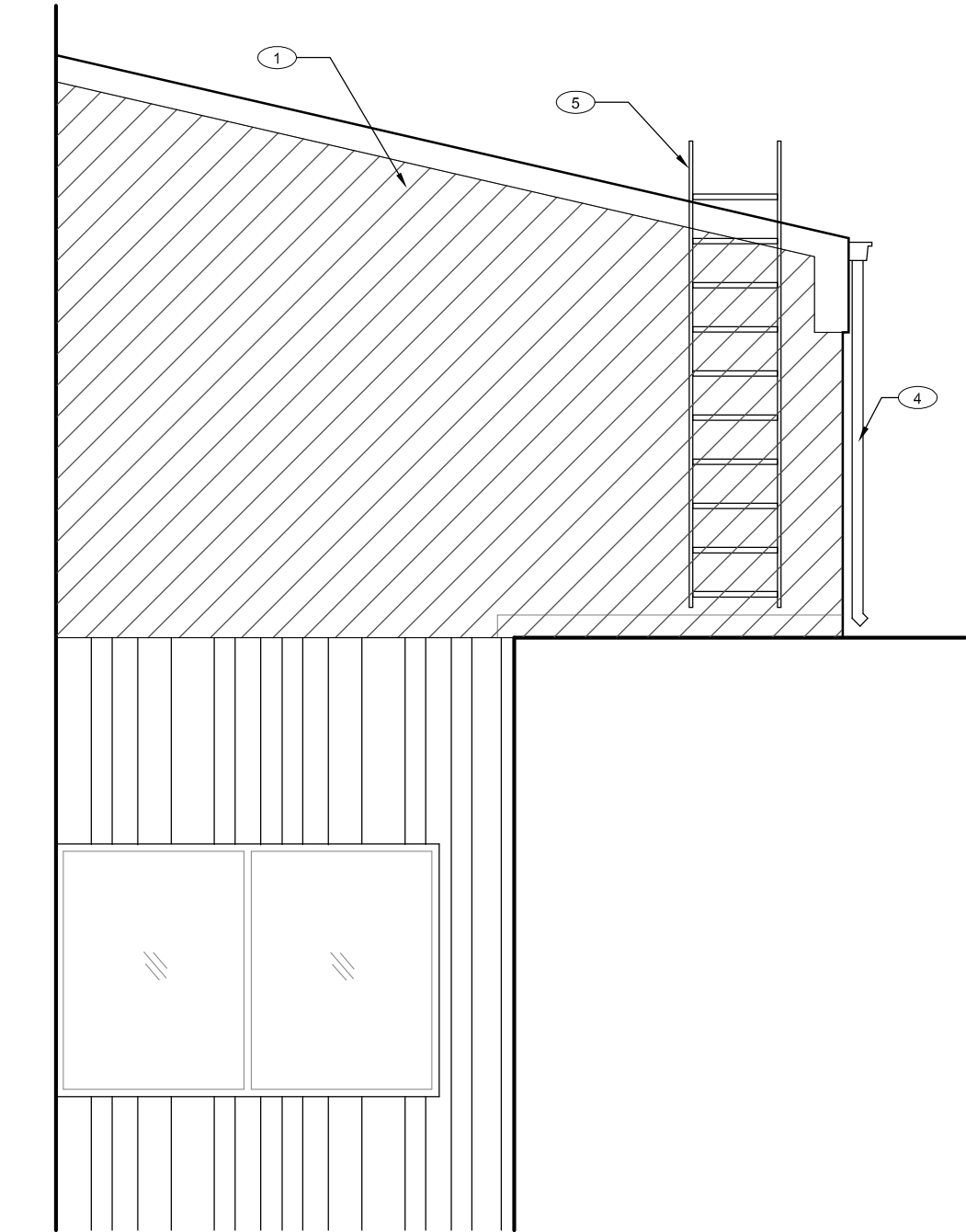
1  
A1.0  
DEMOLITION PLAN  
Scale: 1/8" = 1'-0"



4  
A1.0  
DEMOLITION ELEVATION - SOUTH  
Scale: 1/8" = 1'-0"



3  
A1.0  
DEMOLITION ELEVATION - WEST  
Scale: 1/4" = 1'-0"



2  
A1.0  
DEMOLITION ELEVATION - NORTH  
Scale: 1/4" = 1'-0"

PROJECT:

**UO CLINICAL SERVICES  
ROOF  
REPLACEMENT**

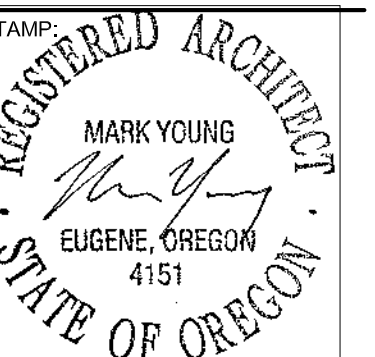
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**DEMOLITION PLAN**

DRAWING:

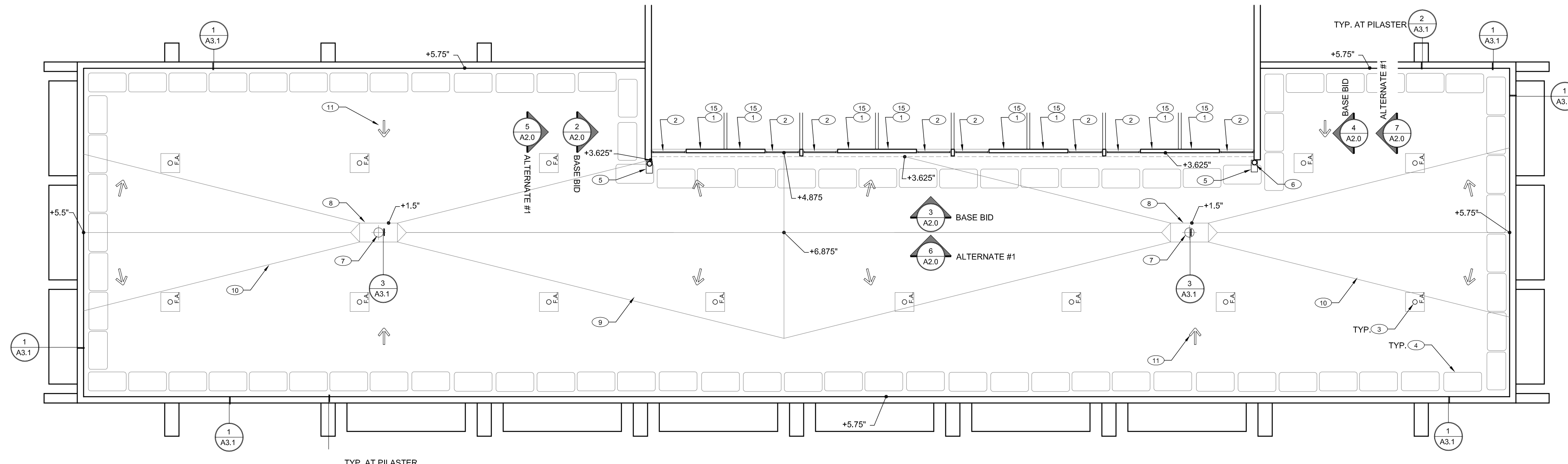
**A1.0**

**GENERAL NOTES - PLAN**

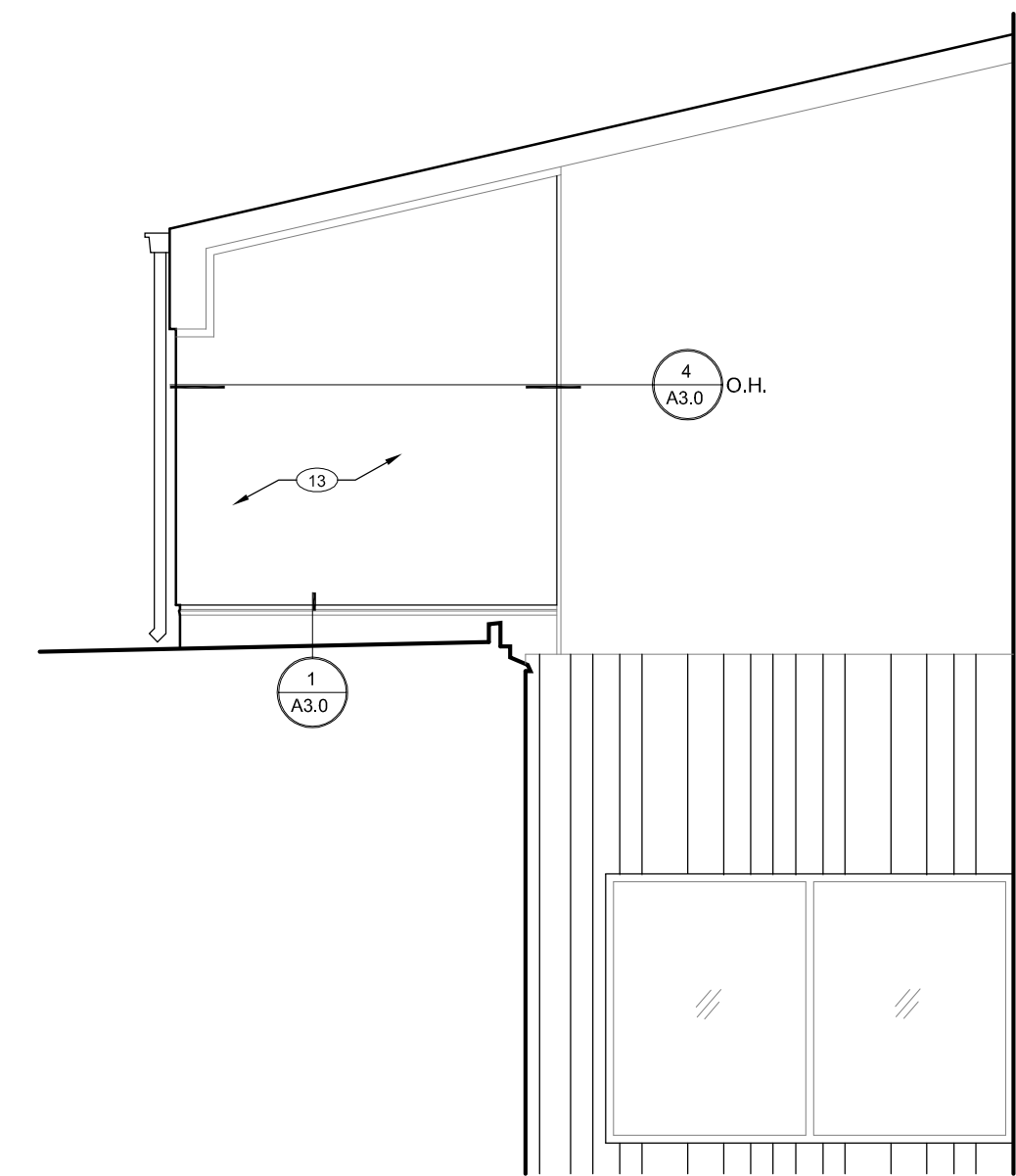
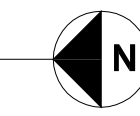
1. GENERAL CONTRACTOR RESPONSIBLE FOR PROTECTION OF SURROUNDING SIDEWALKS AND VEGETATION FROM CONSTRUCTION ACTIVITIES. PLYWOOD COVERING OF SIDEWALK AND LANDSCAPE AREAS REQUIRED.
2. NOT ALL DOWNSPOUTS LOCATED ON PLAN. VERIFY QUANTITY IN FIELD.
3. ALL SLOPED METAL ROOFING TO RECEIVE NEW 1-1/2" RIGID INSULATION, 3/4" SHEATHING, 30# ROOFING FELT, NEW PTD. METAL ROOFING AND FLASHING, NEW PTD. METAL GUTTERS AND DOWNSPOUTS.
4. EXISTING METAL ROOF SLOPE IS 2-1/2":12" U.N.O.
5. PROVIDE PRESSURE TREATED WOOD WHERE IN CONTACT WITH CONCRETE TYP.
6. ROOF SEAMS/BATTEN CAPS TO BE AT 24" O.C. AND ALIGNED WITH ADJACENT ROOFS TYP.
7. ROOF SPOT ELEVATIONS SHOWN ARE APPROXIMATE ELEVATION ABOVE CONCRETE DECK, V.I.F.

**KEY NOTES**

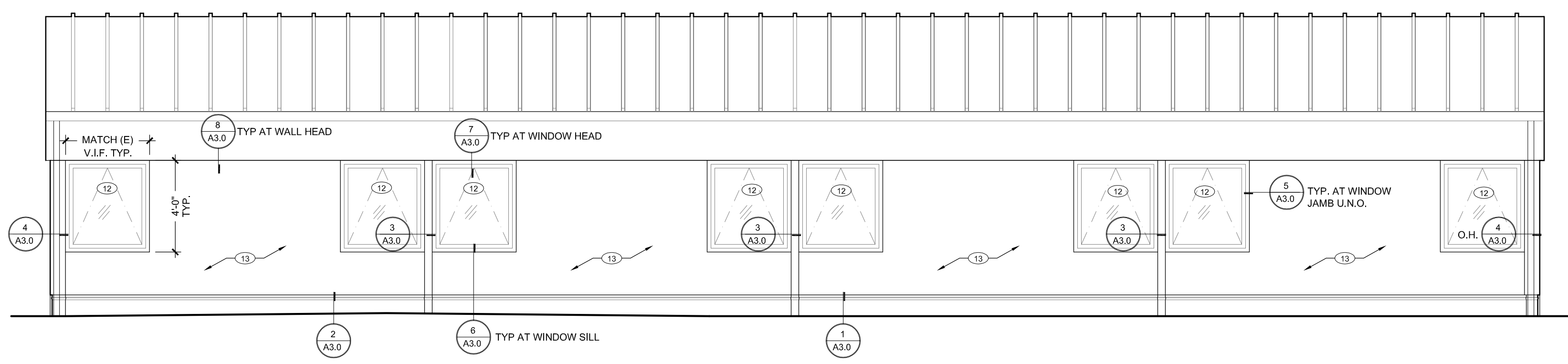
1. REPLACE RCB FULL LENGTH OF WALL AT OFFICES
2. ALUMINUM WINDOW SYSTEM. PATCH ANY DAMAGE TO FINISHES AROUND WINDOW TO MATCH EXISTING ADJACENT
3. (N) FALL PROTECTION ANCHOR BY CONTRACTOR. SEE DETAIL 4/A3.1
4. ADHERED WALK MATT BY ROOFING MANUFACTURER
5. SPLASH PAN, SEE DETAIL 5/A3.1
6. REPLACE DOWNSPOUT WITH NEW PREFINISHED TO MATCH SIDING PANELS
7. REPAIR (E) ROOF DRAINS AS NECESSARY, REPLACE STRAINER IF DAMAGED
8. SUMP TO ROOF DRAIN
9. DIAMOND CRICKET CONSTRUCTED OF TAPERED INSULATION. SLOPE 1/2":12"
10. HALF DIAMOND CRICKET CONSTRUCTED OF TAPERED INSULATION. SLOPE 1/2":12"
11. 1/2":12" SLOPE TAPERED INSULATION TYP AT FIELD OF ROOF. SLOPE TO CENTRAL VALLEY
12. ALUMINUM WINDOW SYSTEM W/ OUTSWING SASH
13. STUCCO ON LATH (BASE BID), PREFINISHED METAL SIDING PANELS (ALTERNATE #1)
14. PAINT AND REINSTALL (E) LADDER. PROVIDE SOLID BLOCKING BEHIND SIDING AS NECESSARY. SEAL ALL MOUNTING POINTS.
15. INTERIOR WALL TO BE PAINTED FLOOR TO CEILING, CORNER TO CORNER



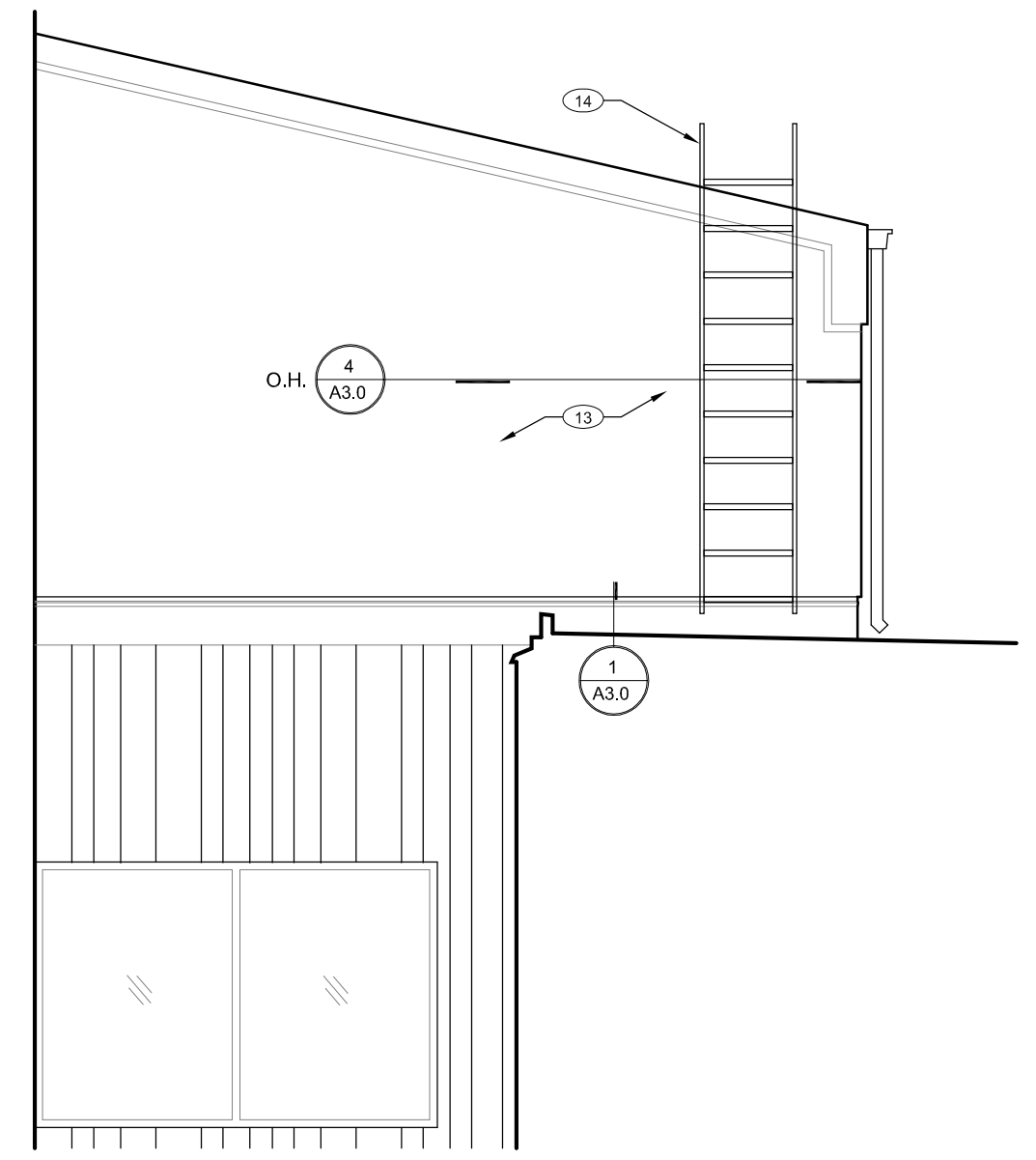
1 PLAN  
A2.0 Scale: 1/8" = 1'-0"



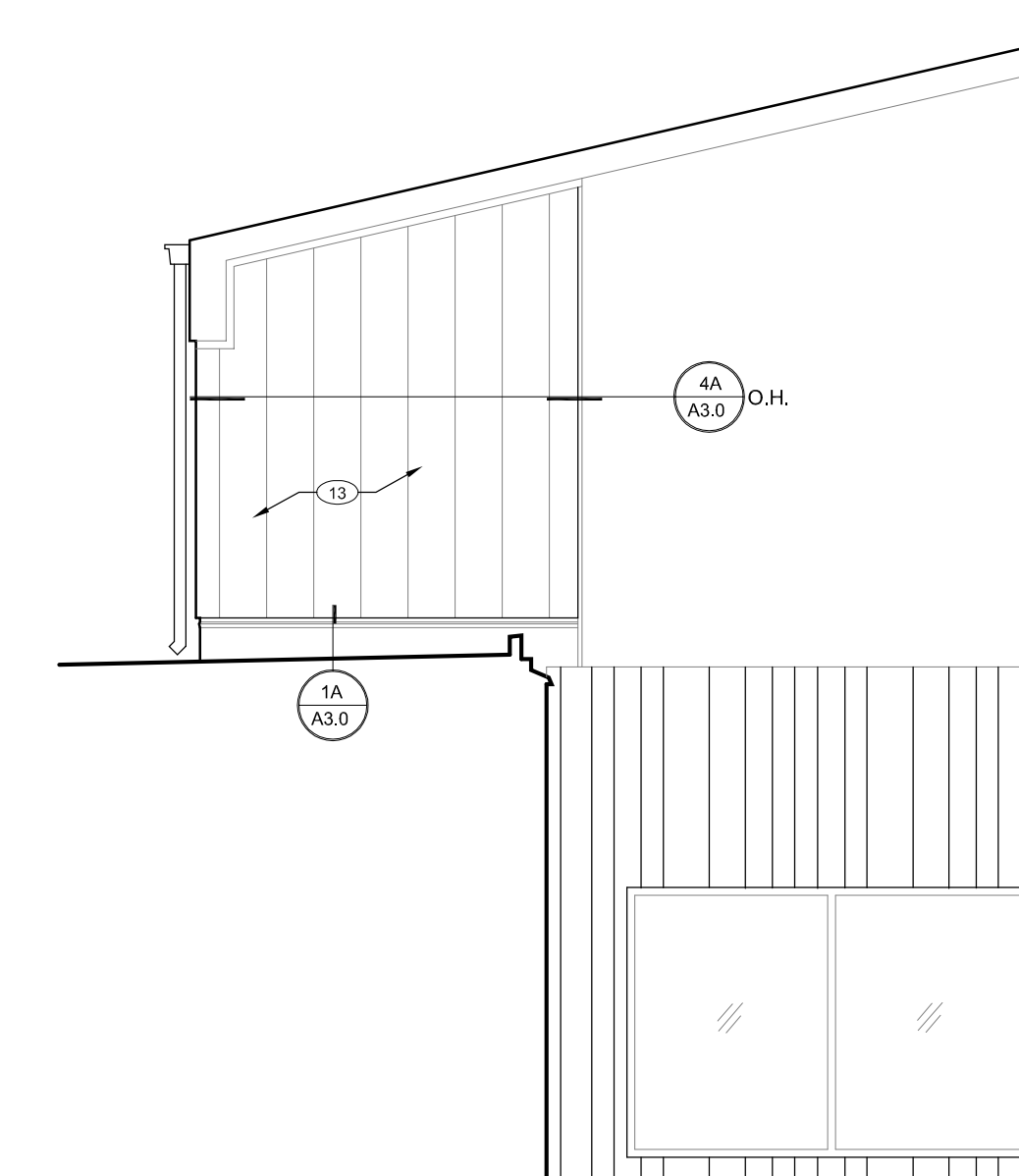
4 ELEVATION - SOUTH (BASE BID)  
A2.0 Scale: 1/8" = 1'-0"



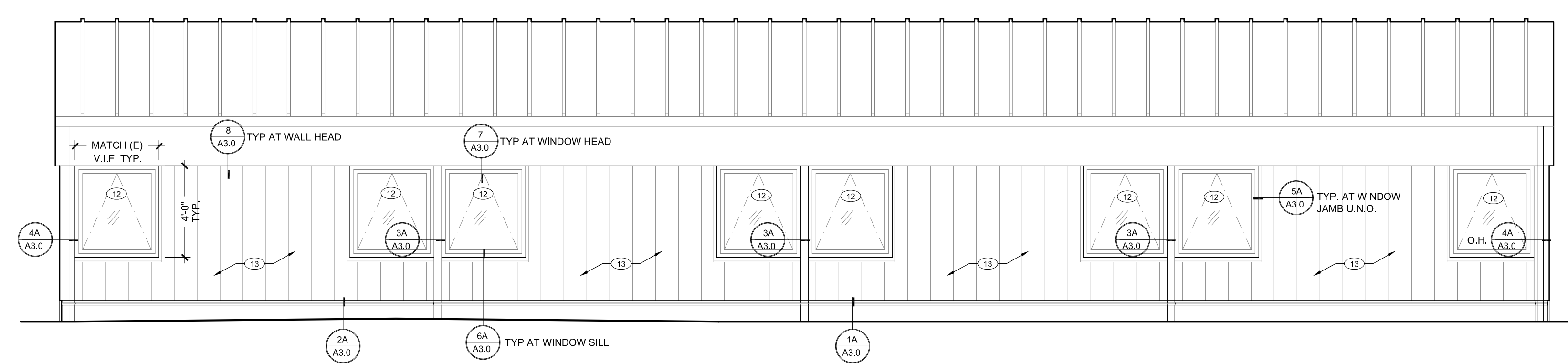
3 ELEVATION - WEST (BASE BID)  
A2.0 Scale: 1/4" = 1'-0"



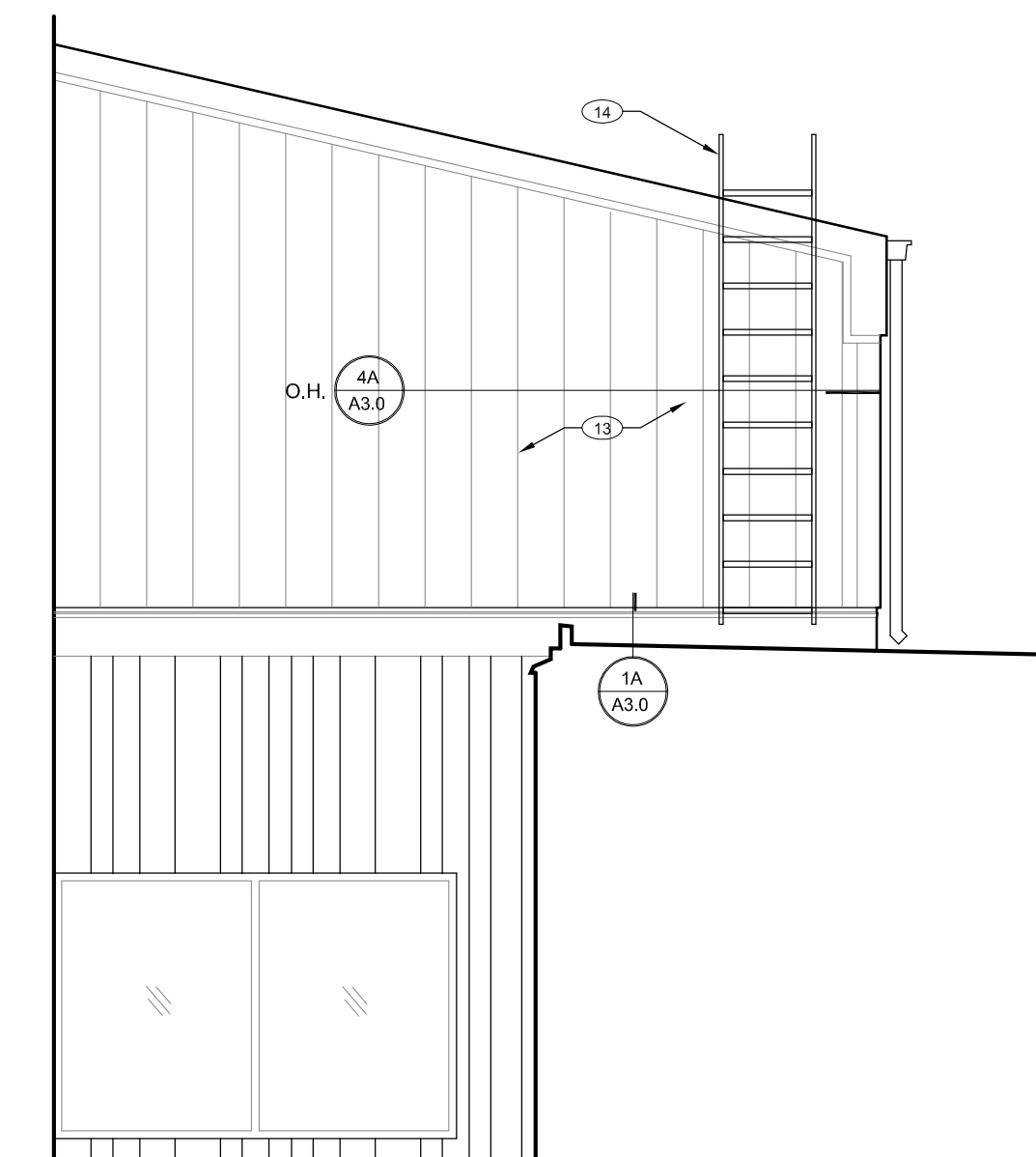
2 ELEVATION - NORTH (BASE BID)  
A2.0 Scale: 1/4" = 1'-0"



7 ELEVATION - SOUTH (ALTERNATE #1)  
A2.0 Scale: 1/8" = 1'-0"



6 ELEVATION - WEST (ALTERNATE #1)  
A2.0 Scale: 1/4" = 1'-0"



5 ELEVATION - NORTH (ALTERNATE #1)  
A2.0 Scale: 1/4" = 1'-0"

PROJECT:

**UO CLINICAL SERVICES ROOF REPLACEMENT**

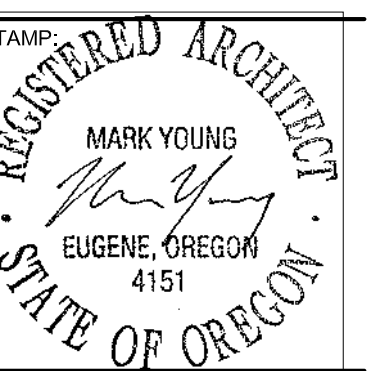
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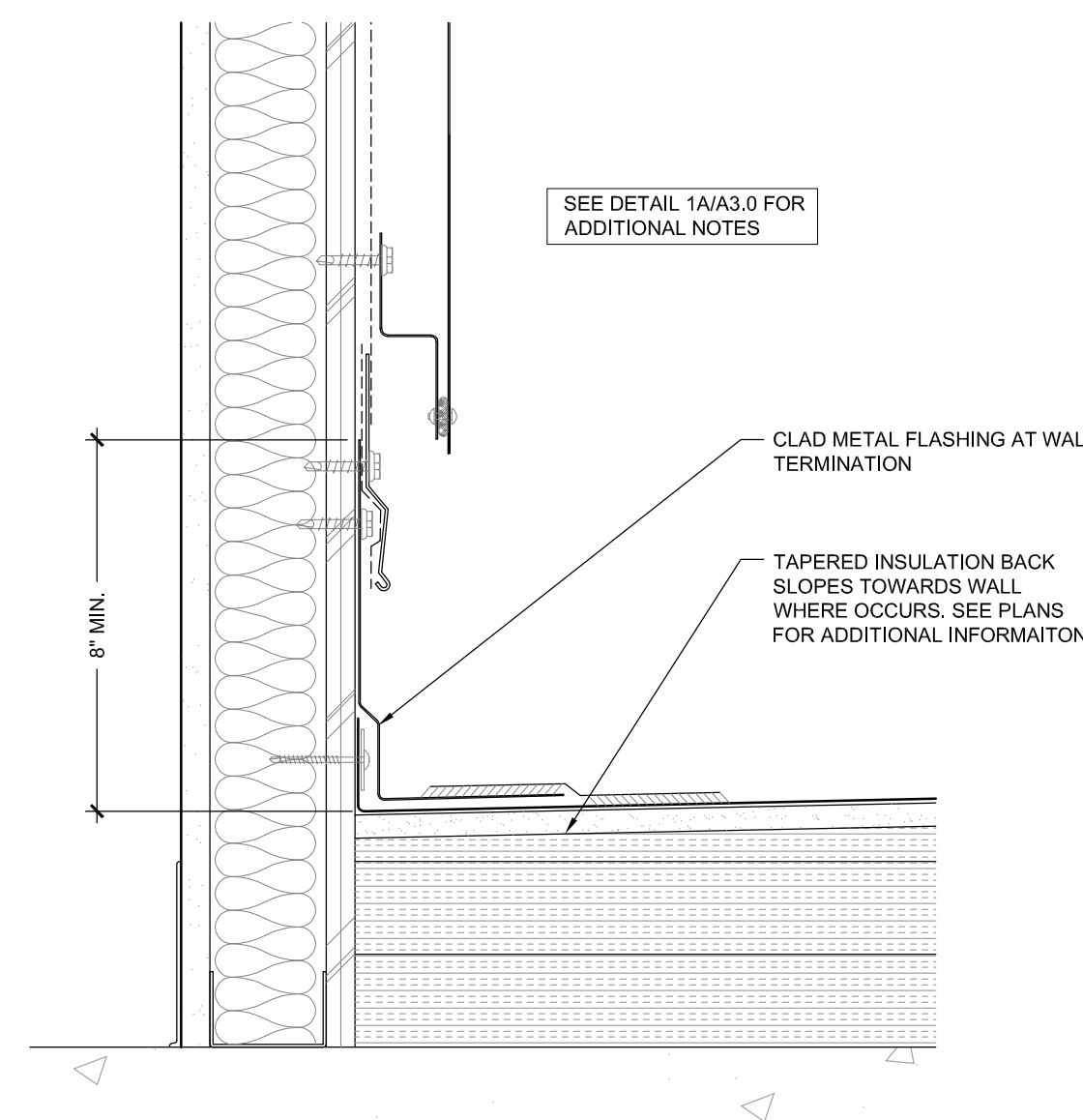


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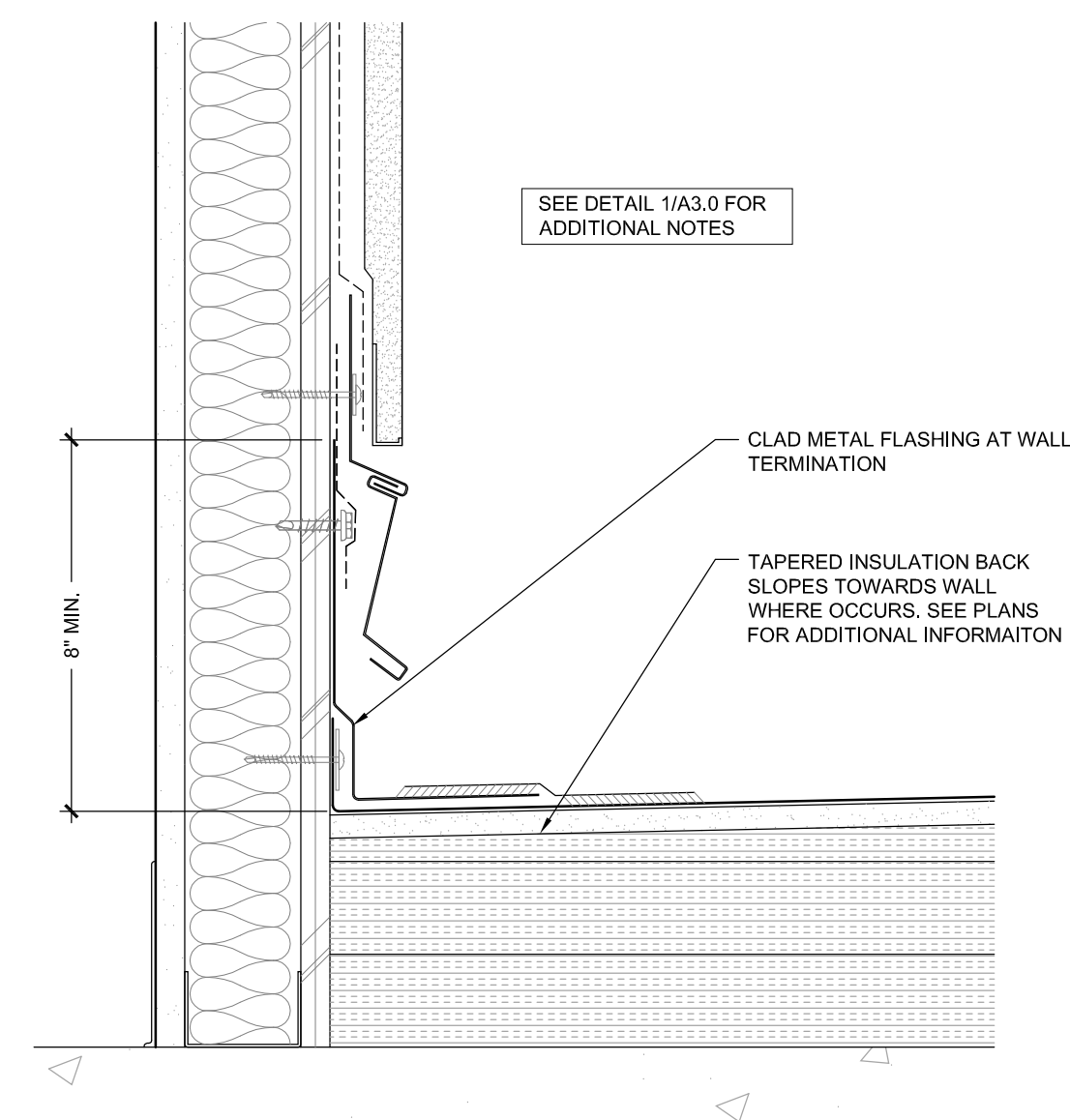
**PLAN**

DRAWING:  
**A2.0**

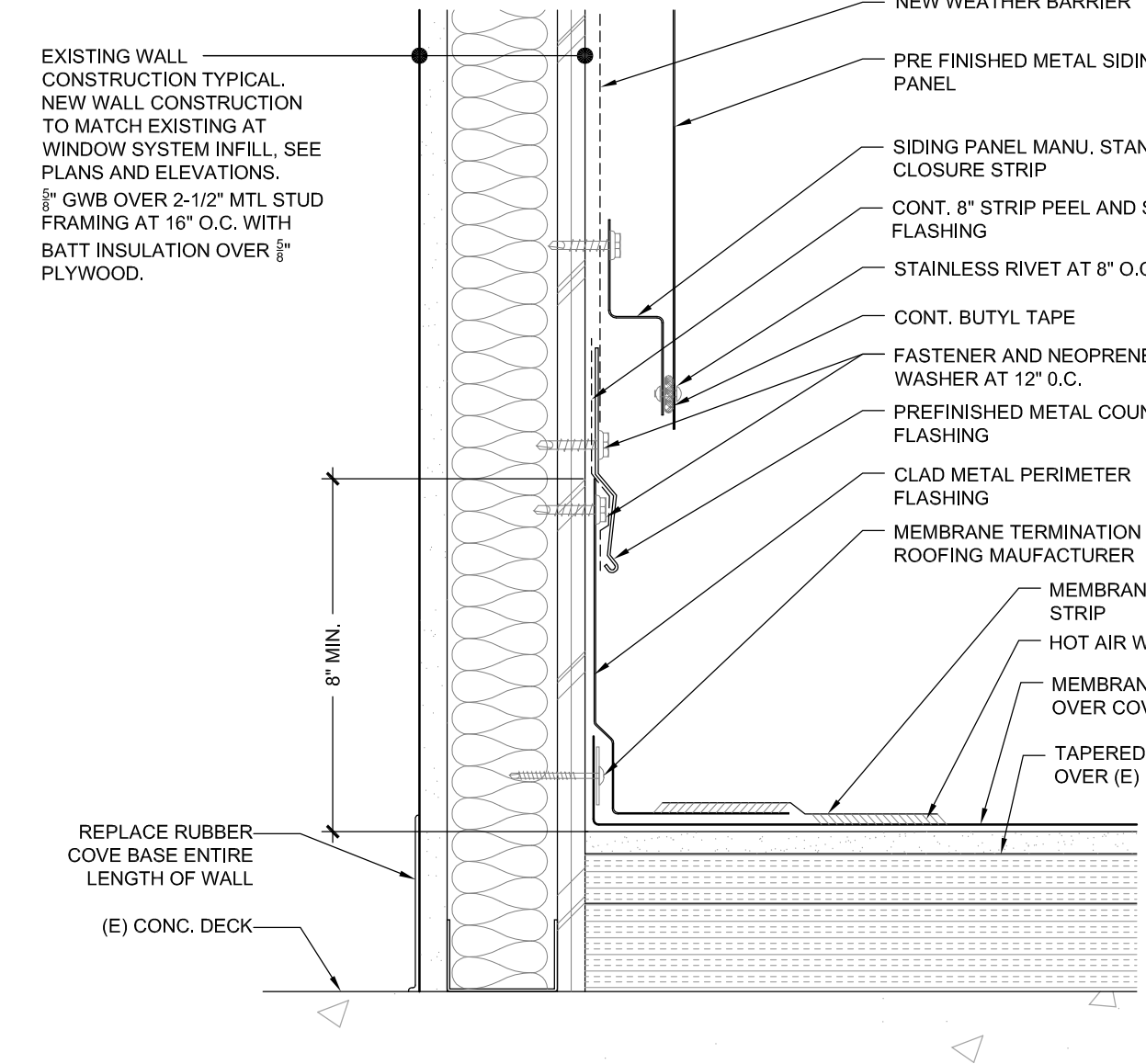




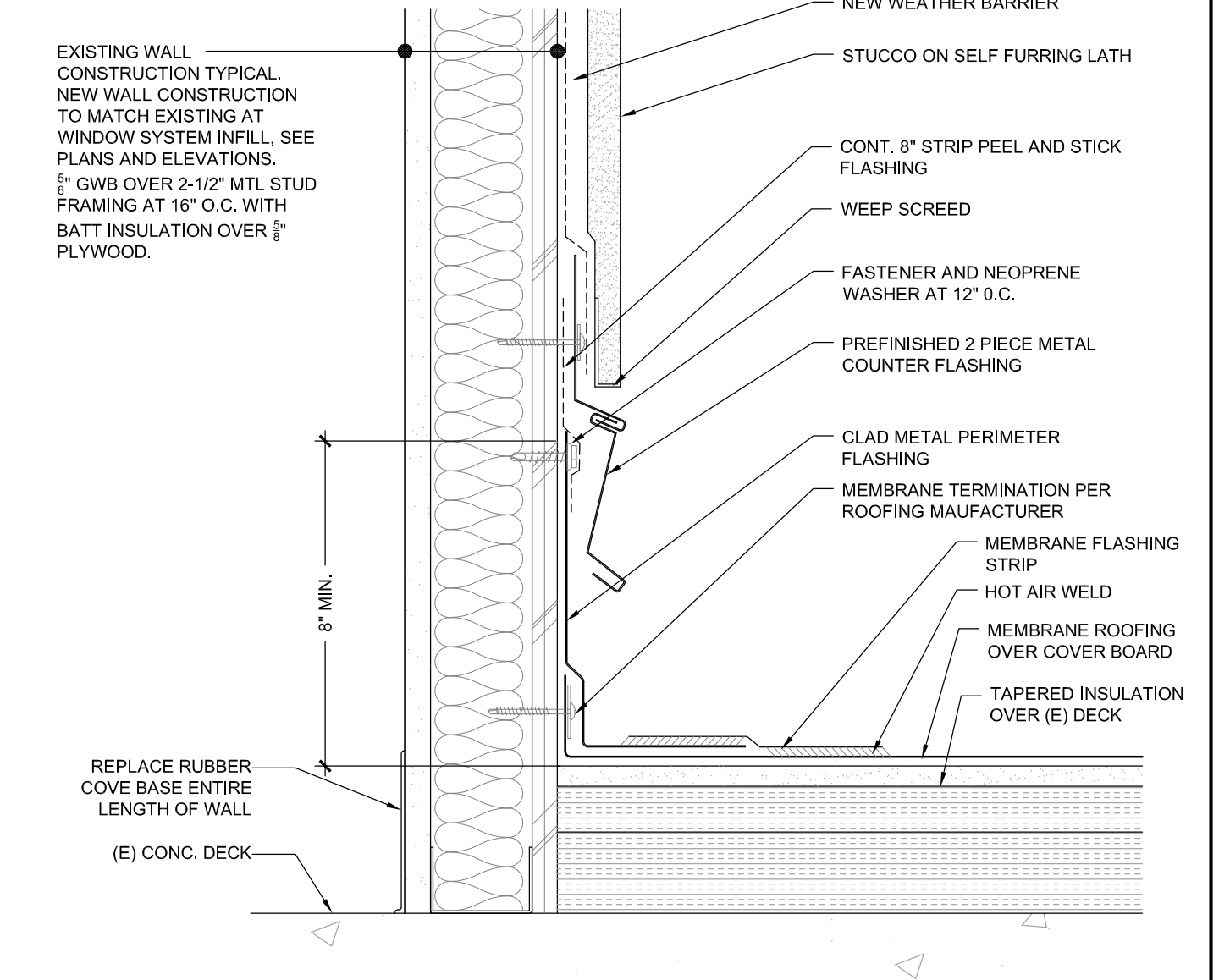
**2A**  
**A3.0** WALL BASE 2 (ALTERNATE #1)  
 Scale: 3" = 1'-0"



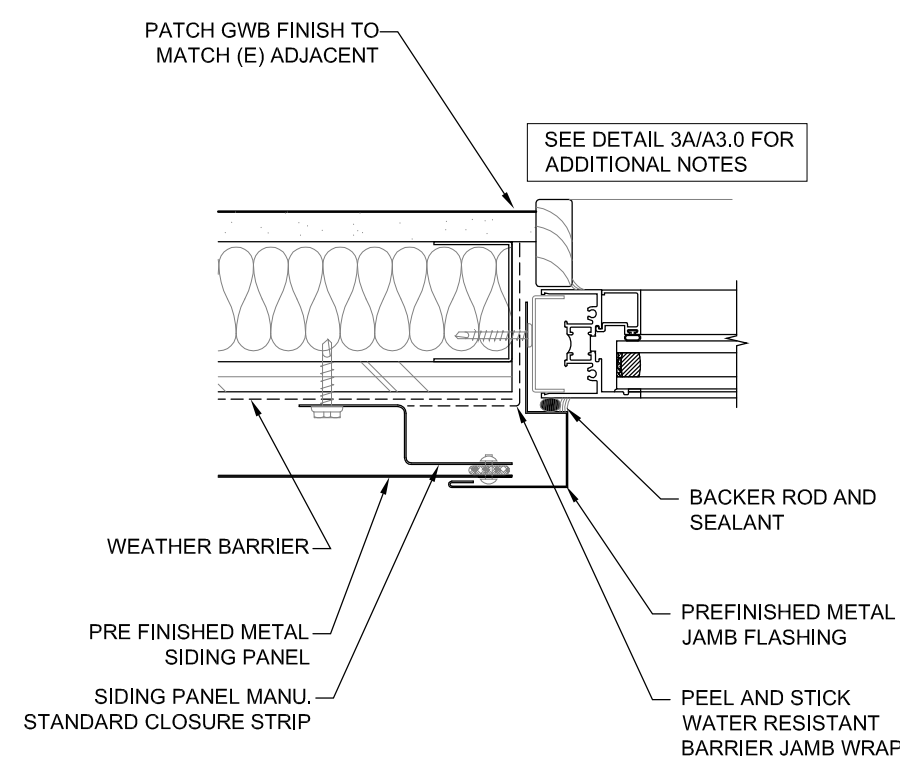
**2**  
**A3.0** WALL BASE 2 (BASE BID)  
 Scale: 3" = 1'-0"



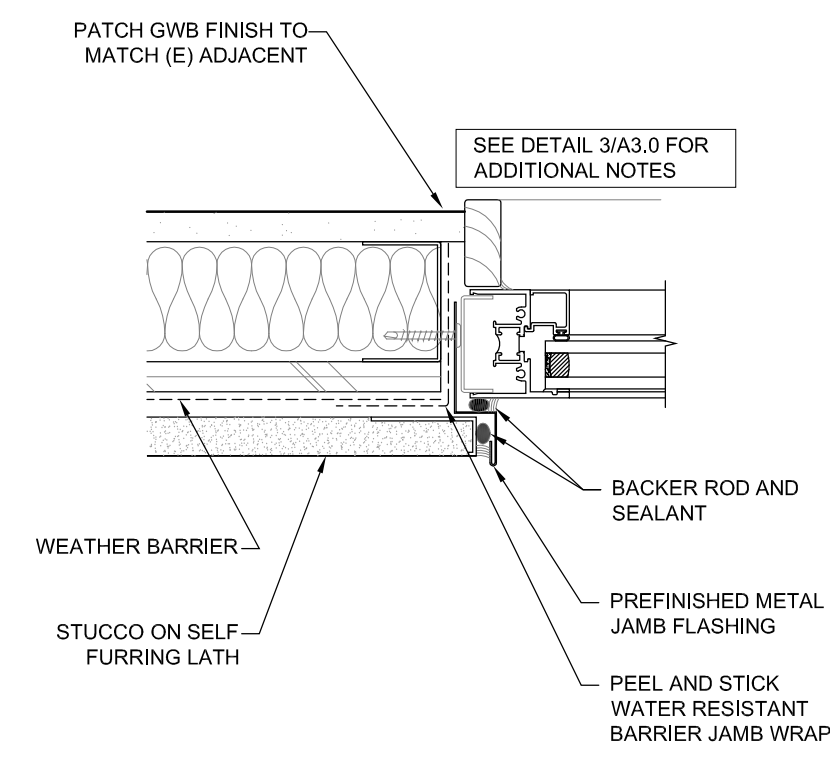
**1A**  
**A3.0** WALL BASE 1 (ALTERNATE #1)  
 Scale: 3" = 1'-0"



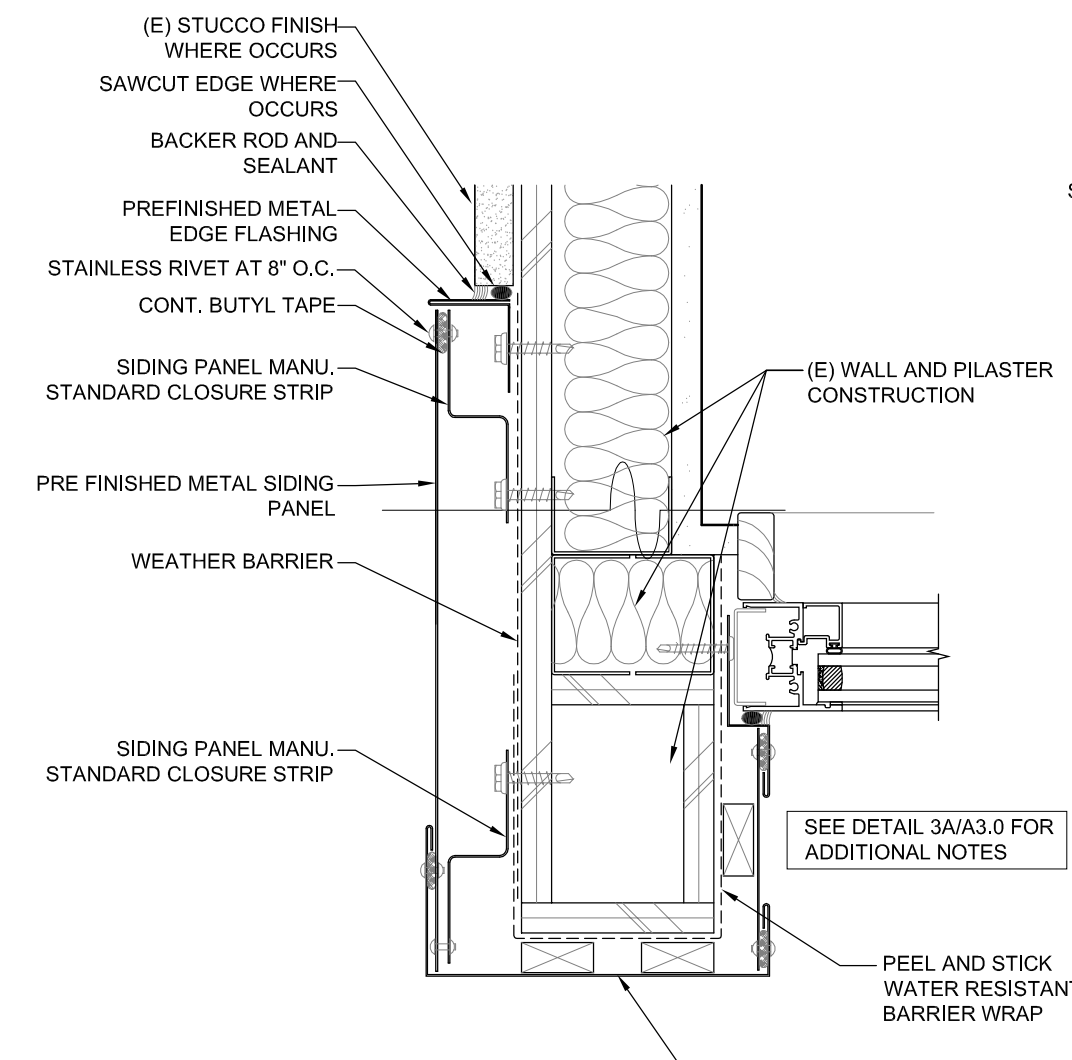
**1**  
**A3.0** WALL BASE 1 (BASE BID)  
 Scale: 3" = 1'-0"



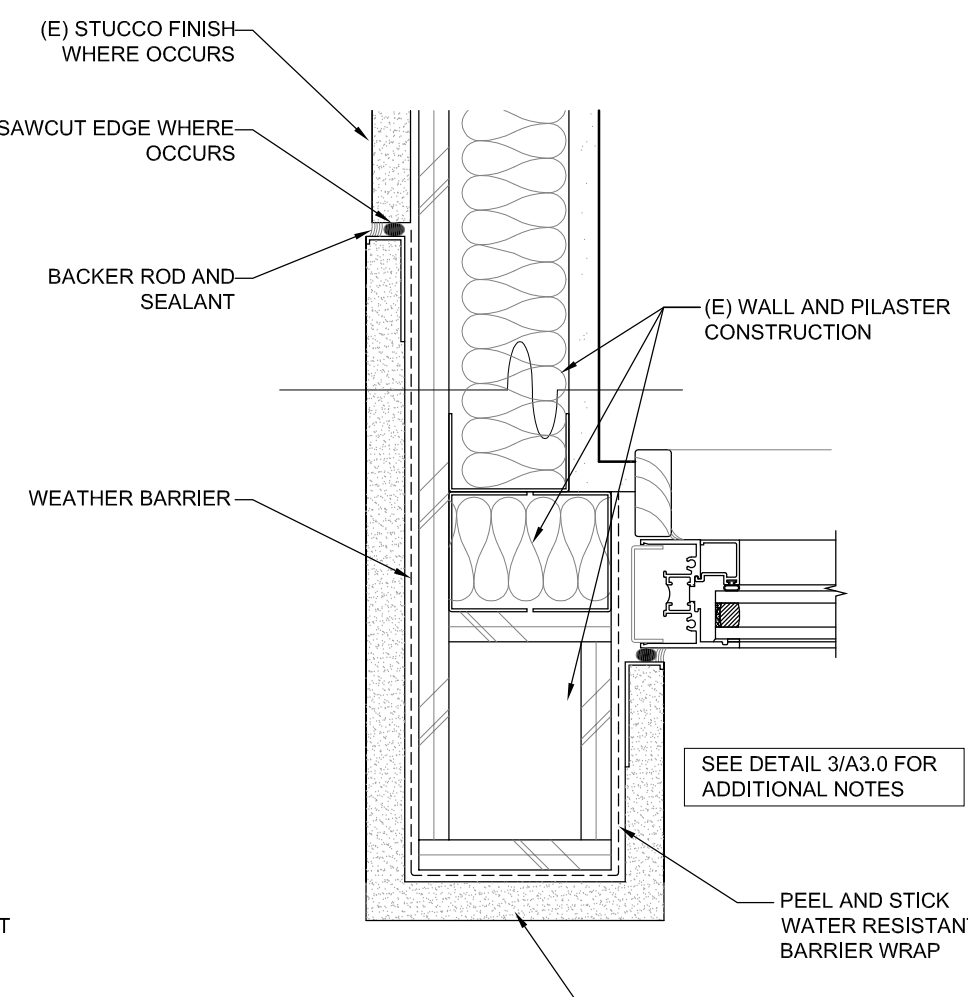
**5A**  
**A3.0** WINDOW JAMB 3 (ALTERNATE #1)  
 Scale: 3" = 1'-0"



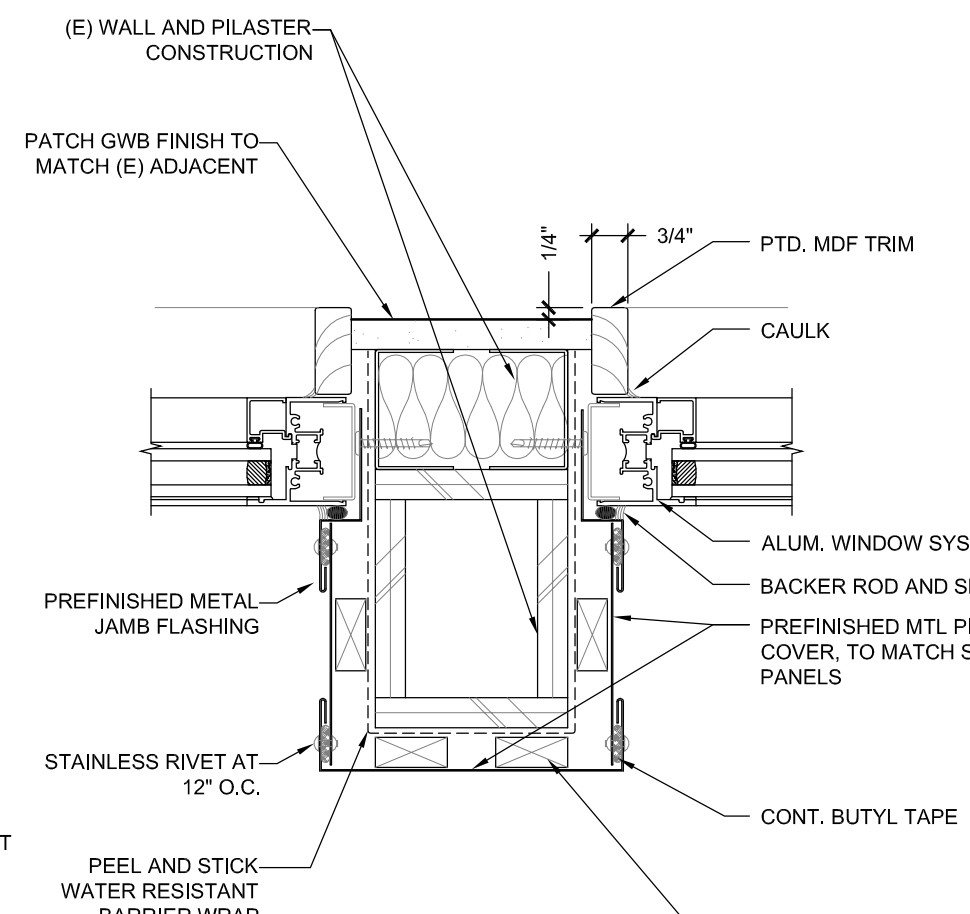
**5**  
**A3.0** WINDOW JAMB 3 (BASE BID)  
 Scale: 3" = 1'-0"



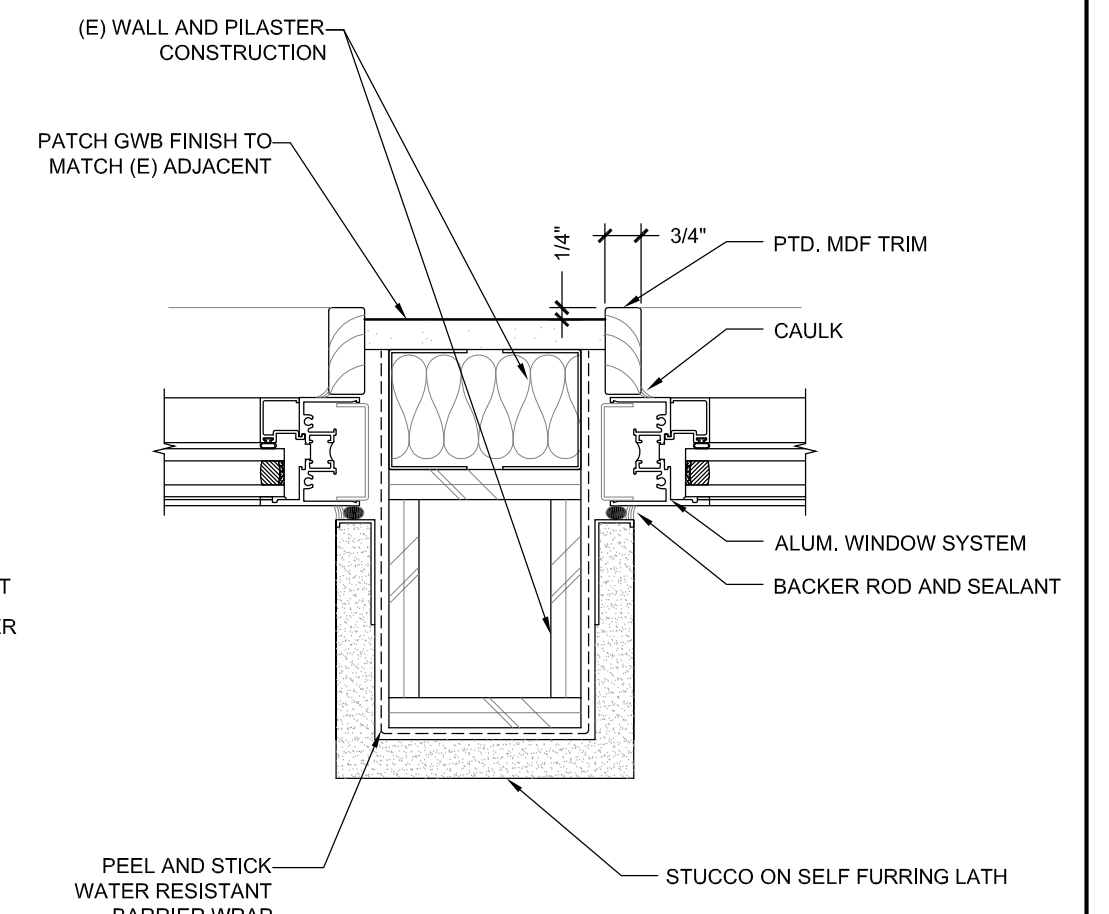
**4A**  
**A3.0** WINDOW JAMB 2 (ALTERNATE #1)  
 Scale: 3" = 1'-0"



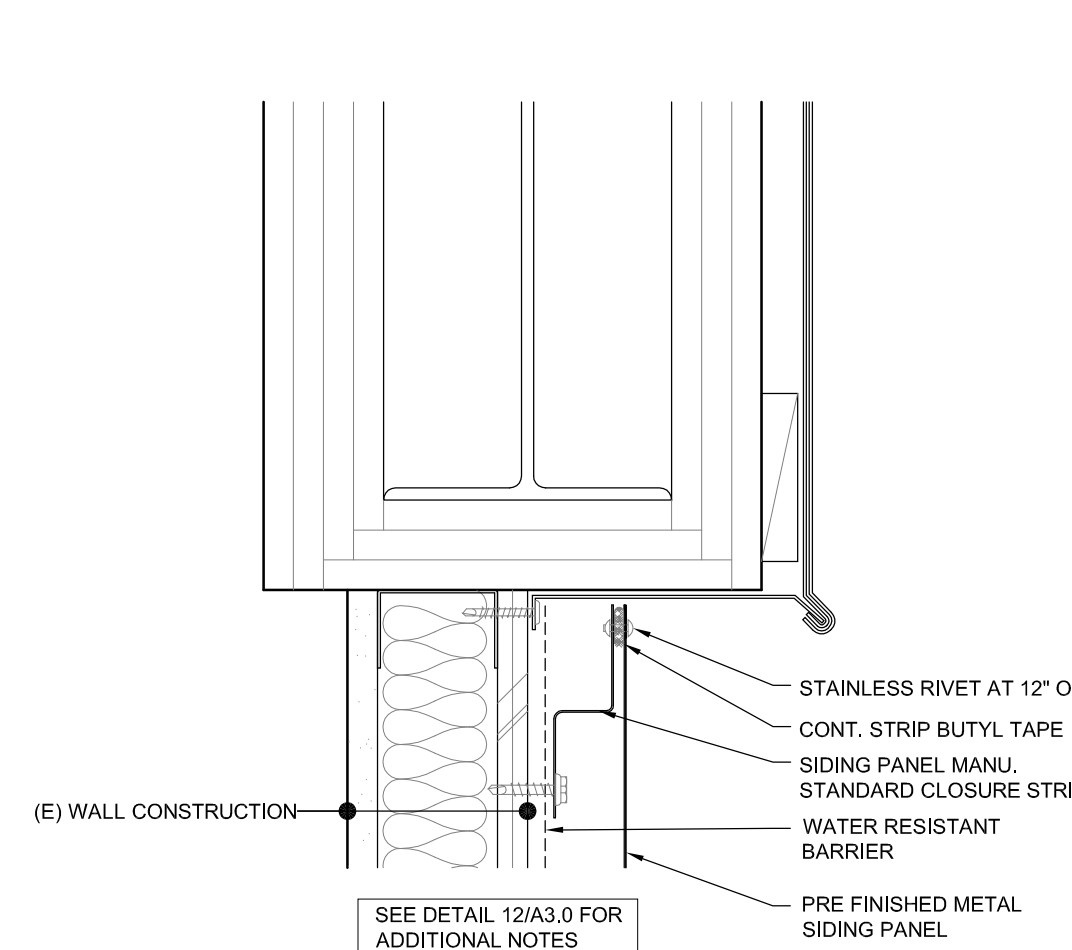
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**A3.0** WINDOW JAMB 2 (BASE BID)  
 Scale: 3" = 1'-0"



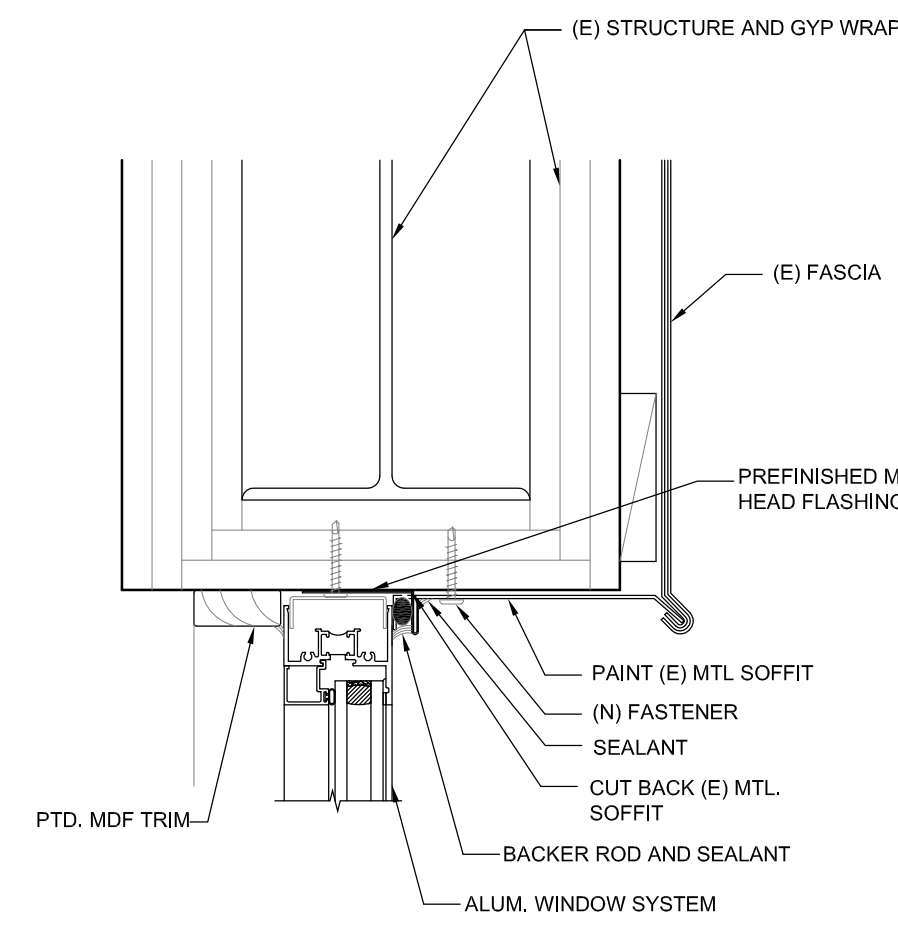
**3A**  
**A3.0** WINDOW JAMB 1 (ALTERNATE #1)  
 Scale: 3" = 1'-0"



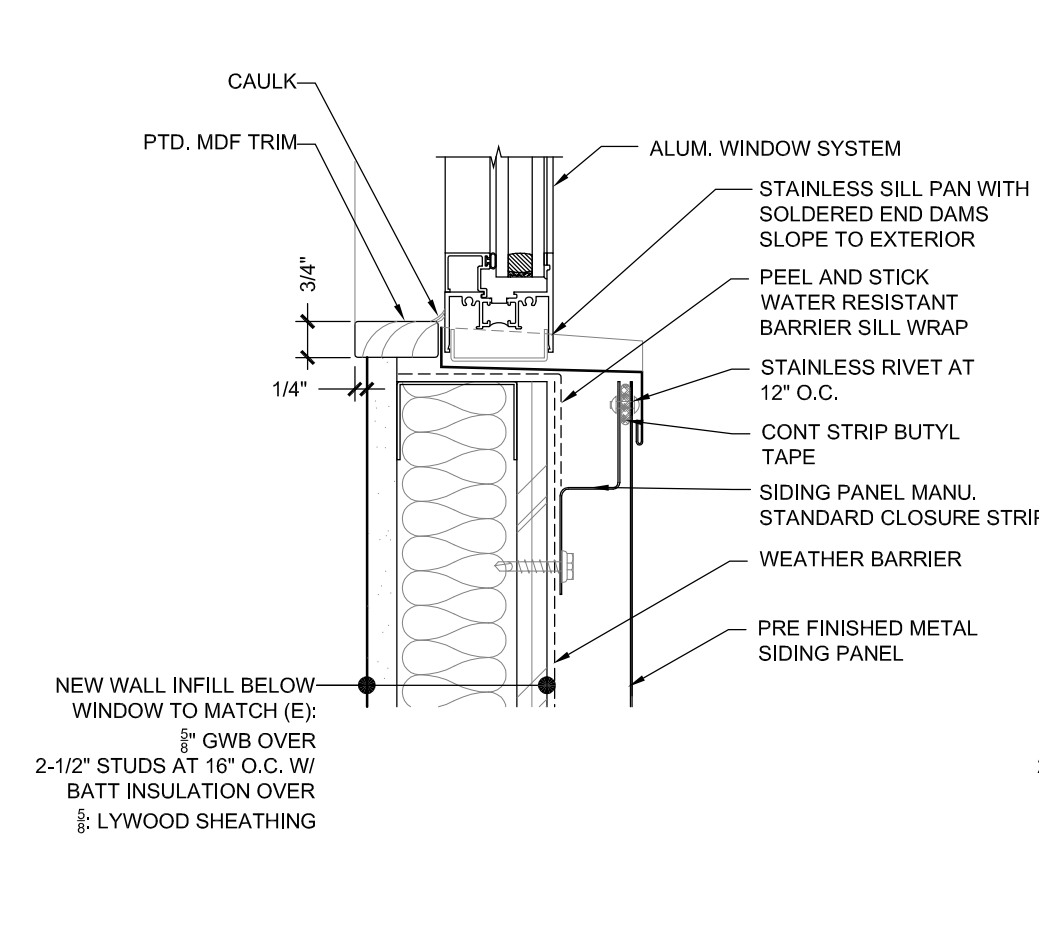
**3**  
**A3.0** WINDOW JAMB 1 (BASE BID)  
 Scale: 3" = 1'-0"



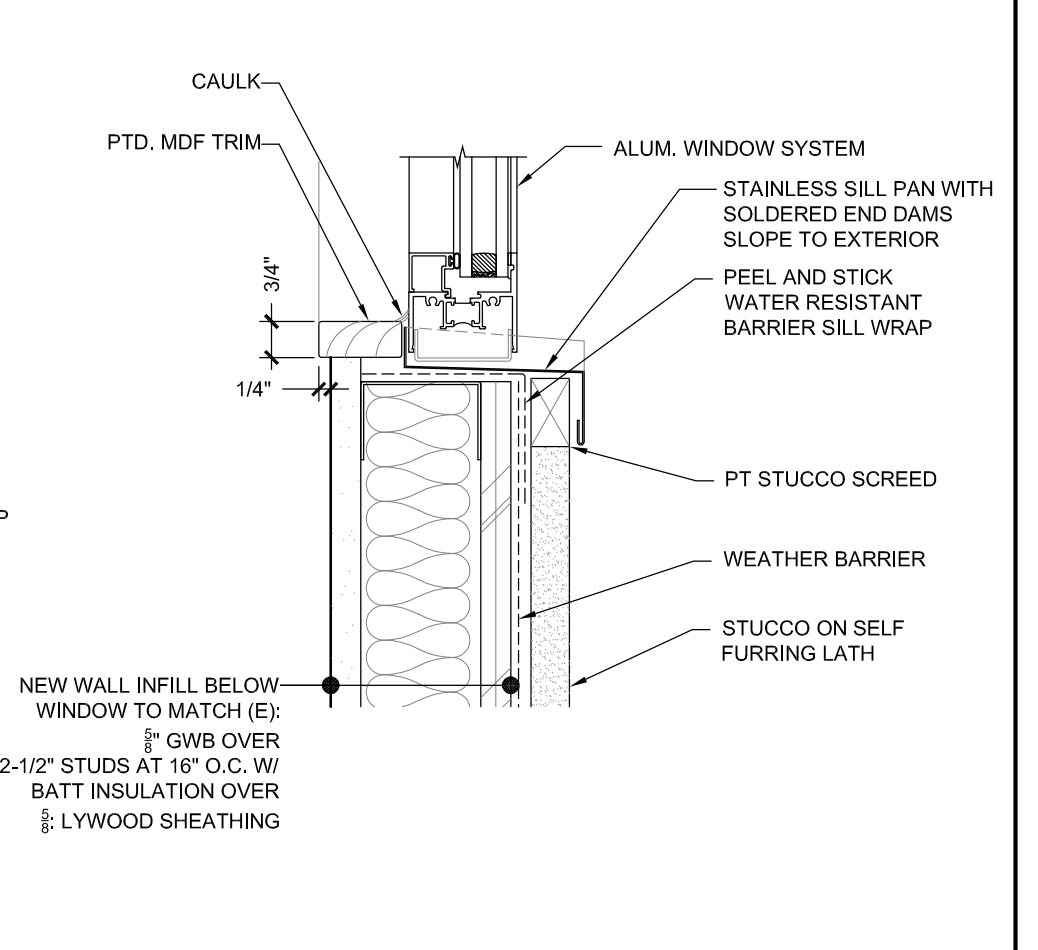
**8**  
**A3.0** WALL HEAD  
 Scale: 3" = 1'-0"



**7**  
**A3.0** WINDOW HEAD  
 Scale: 3" = 1'-0"



**6A**  
**A3.0** WINDOW SILL (ALTERNATE #1)  
 Scale: 3" = 1'-0"



**6**  
**A3.0** WINDOW SILL (BASE BID)  
 Scale: 3" = 1'-0"



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REPLACEMENT**

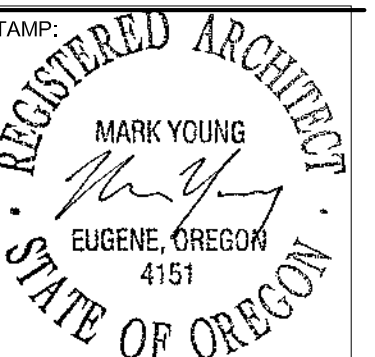
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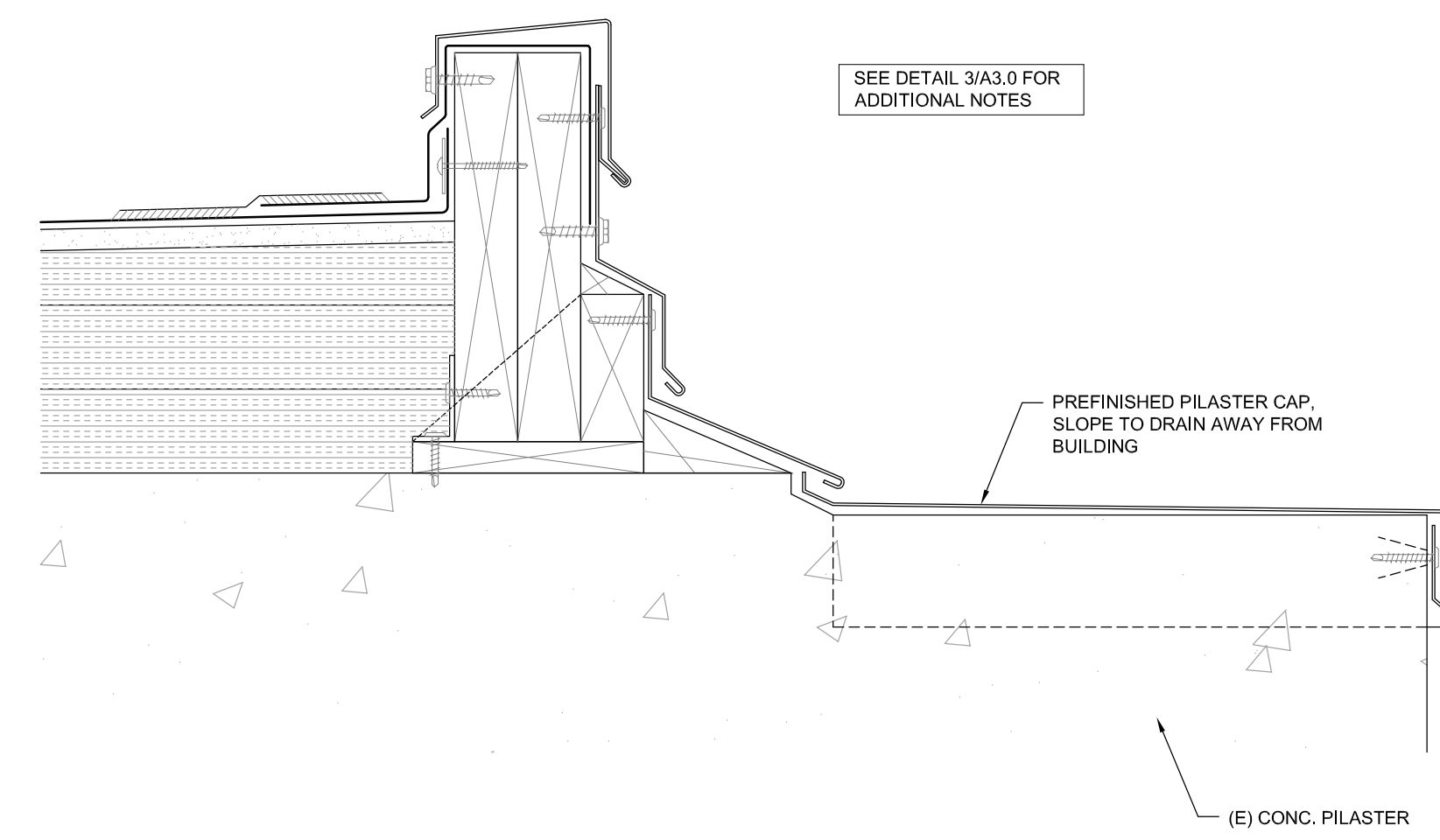


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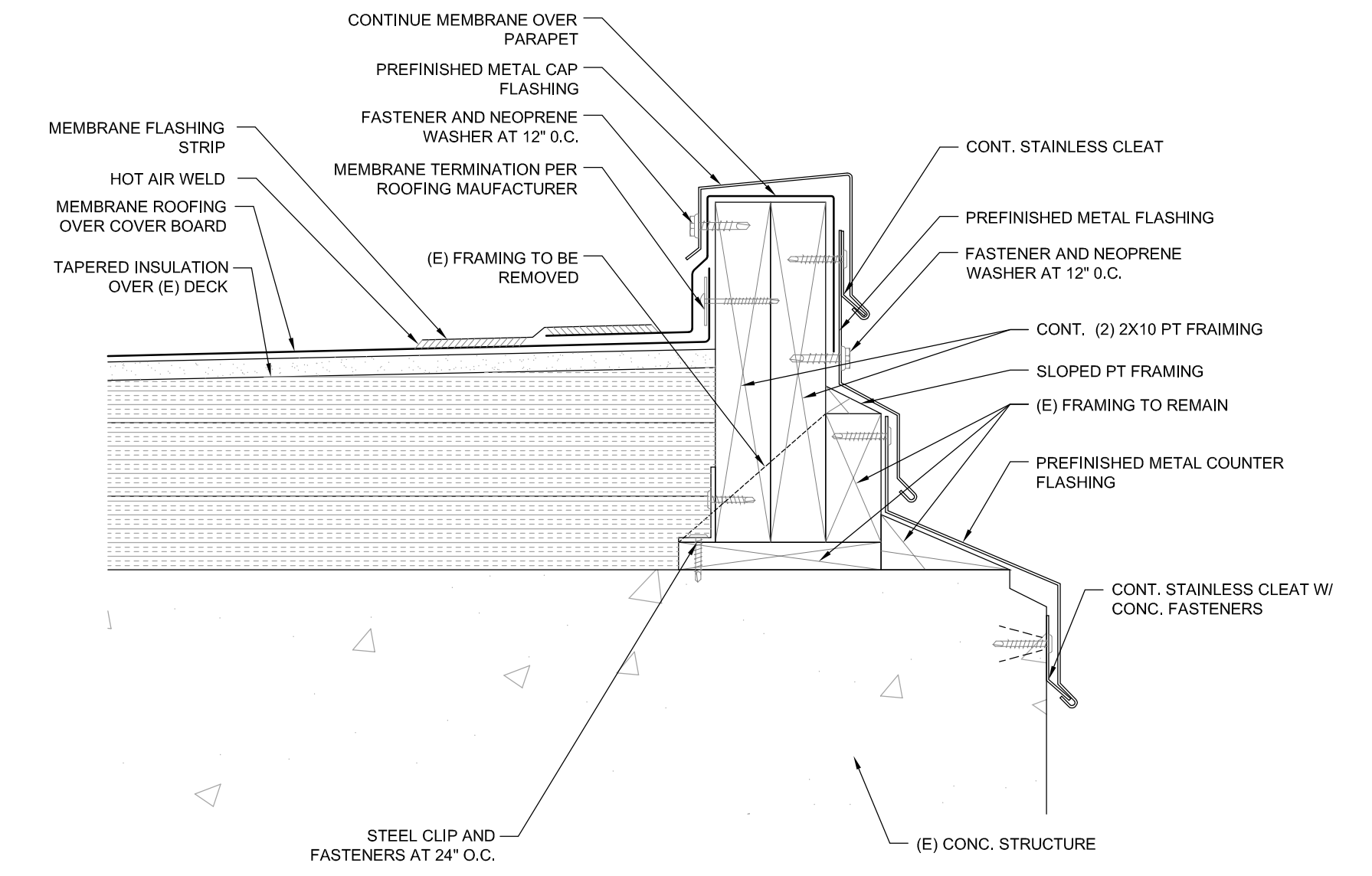
**DETAILS**

DRAWING:

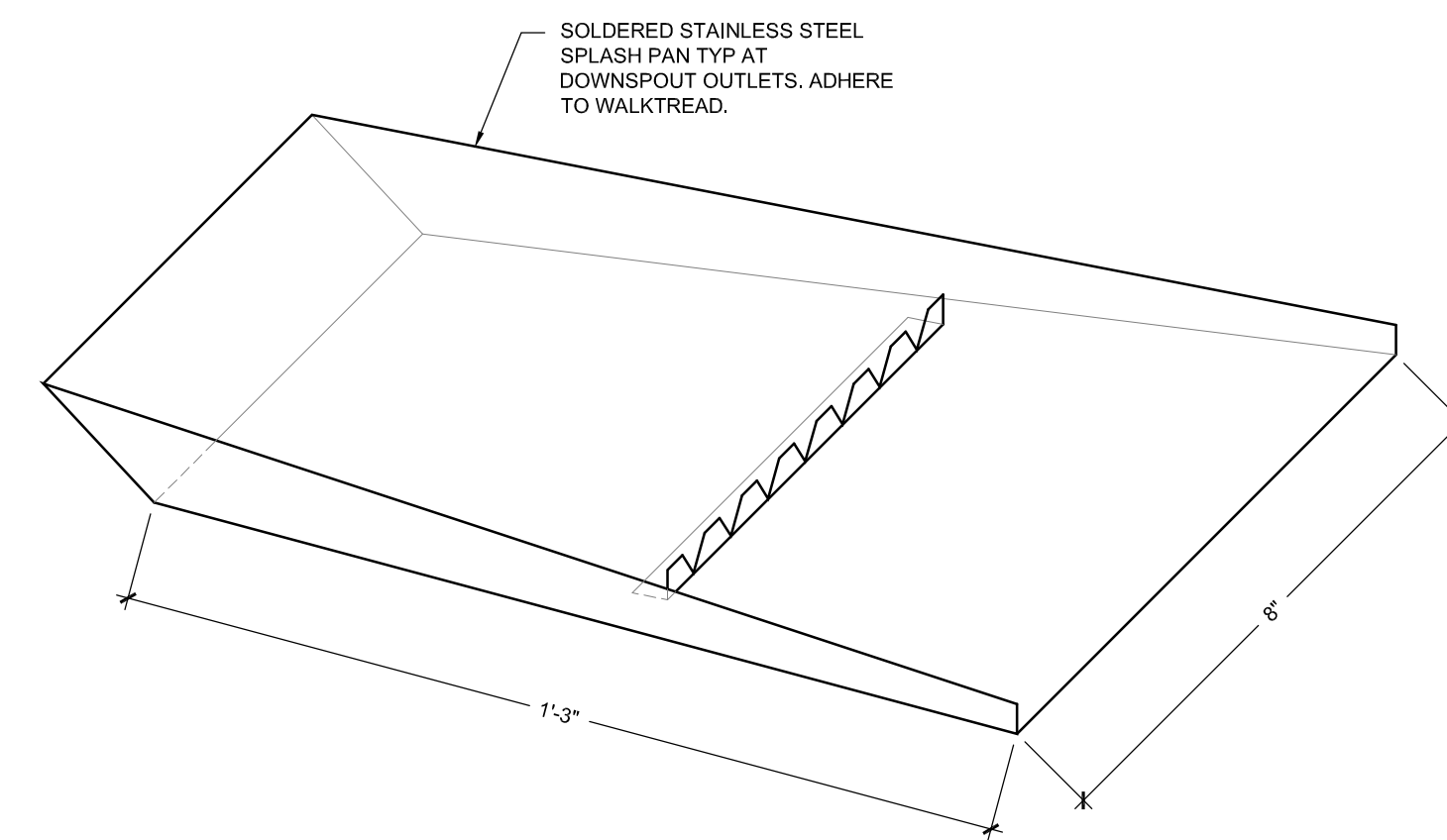
**A3.1**



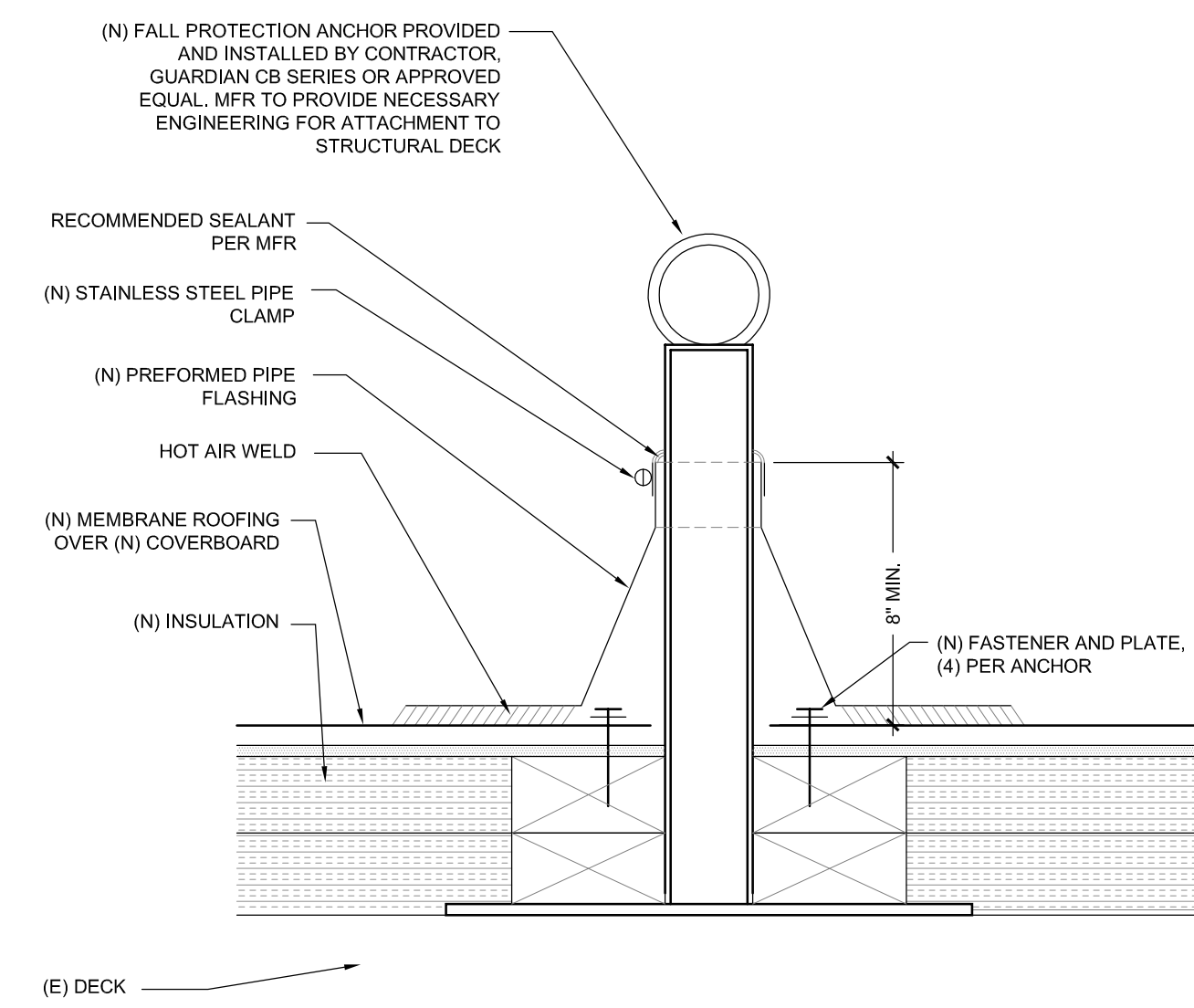
**2**  
A3.1 **PARAPET AT PILASTER**  
Scale: 3" = 1'-0"



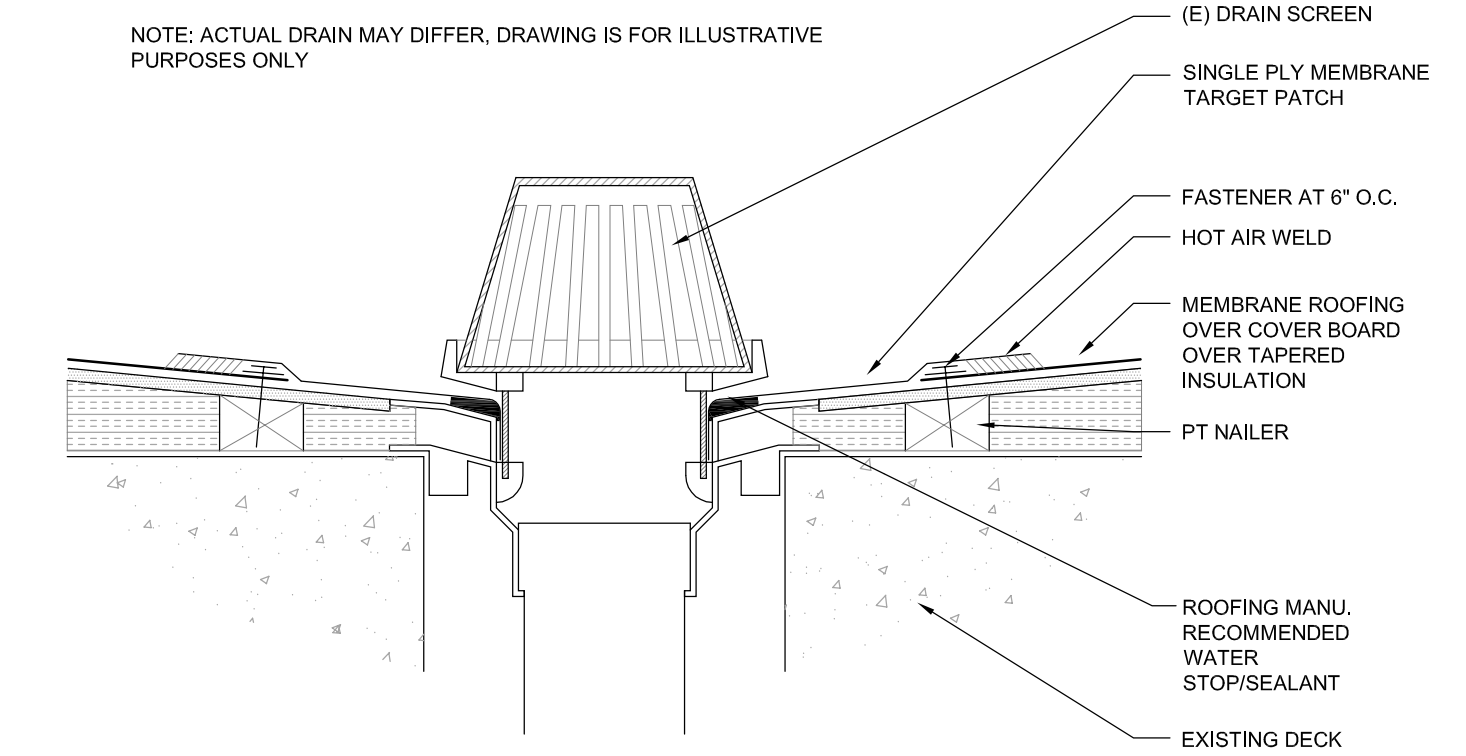
**1**  
A3.1 **PARAPET**  
Scale: 3" = 1'-0"



**5**  
A3.1 **SPLASH PLAN**  
Scale: N.T.S.



**4**  
A3.1 **FALL PROTECTION ANCHOR**  
Scale: 3" = 1'-0"



**3**  
A3.1 **ROOF DRAIN**  
Scale: 3" = 1'-0"