### **GENERAL NOTES**

- 1. 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:
  - 1. STATE OF OREGON 2010 ED. STRUCTURAL SPECIALTY CODE
  - 2. OREGON ADMINISTRATIVE CODE
  - 3. NATIONAL FIRE PROTECTION ASSOCIATION
  - 4. STATE OF OREGON 2011 ED. ELECTRICAL SPECIALTY CODE
  - 5. STATE OF OREGON 2011 ED. PLUMBING SPECIALTY CODE
  - 6. STATE OF OREGON 2010 ED. MECHANICAL SPECIALTY CODE
  - 7. OREGON FIRE CODE 2010 ED.
- 2. 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.
- 3. DIMENSIONS RELATED TO EXISTING CONDITIONS ARE APPROXIMATE. VERIFY ALL DIMENSIONS PRIOR TO BIDDING AND INSTALLATION OF ANY ROOFING OR FLASHING.
- 4. ROOF PENETRATION SIZES NOTED IN THE DRAWINGS ARE APPROXIMATE AND MUST BE VERIFIED PRIOR TO RE-ROOFING.
- 5. FALL PROTECTION TO BE BY CONTRACTOR.
- 6. ALL BUILDING MATERIALS ARE TO BE STORED APPROPRIATELY AND PROTECTED FROM DAMAGE.
- 7. DO NOT SCALE DRAWINGS.
- 8. G.C. RESPONSIBLE FOR PROTECTION OF SURROUNDING SIDEWALKS AND VEGETATION FROM CONSTRUCTION TRAFFIC. PLYWOOD COVERING OF SIDEWALK REQUIRED. TREE ROOT ZONES TO BE PROTECTED WITH CYCLONE FENCING AND GROUND STAKES.

**ROOF AREA NOTES** 

1. AREAS S AND T (BASE BID):

REMOVE AND DISPOSE OF EXISTING ADHERED EPDM ROOFING, FLASHING, AND 1-1/2" BOARD INSULATION DOWN TO EXISTING WOOD DECK. INSTALL NEW BOARD INSULATION (2 LAYERS OF 2" POLYISO, 4" TOTAL DEPTH). EXTEND CURB AND PLUMBING PENETRATION HEIGHTS AS NECESSARY FOR NEW INSULATION DEPTH. INSTALL NEW COVER BOARD. INSTALL FULLY ADHERED, 80 MIL SINGLE PLY PVC ROOF SYSTEM AND SHEET METAL FLASHING AS INDICATED. PATCH AND REPAIR EXISTING FLASHING AS INDICATED.

2. ALL OTHER AREAS NOT IN CONTRACT.

### **SCHEDULE NOTES**

- 1. PROJECT START DATE: JUNE 01, 2014
- 2. PROJECT TO ACHIEVE SUBSTANTIAL COMPLETION BY JULY 31, 2014.

#### **UNIT PRICE NOTES**

1. PROVIDE COST WITH BID TO REMOVE AND REPLACE WOOD ROOF SHEATHING WITH NEW. UNIT PRICE TO BE BASED ON COST PER 4X8 SHEET OF  $\frac{5}{8}$ " PLYWOOD SHEATHING REPLACED

POTENTIAL STAGING AREAS. COORDINATE EXTENTS W/ OWNER'S REPRESENTATIVE

UNIT PRICE TO BE BASED ON COST PER 4X8 SHEET OF 5 PLYWOOD SHEATHING REPLACED 0 0 0 0 0 0 0 **AREAT** 0 0 0 0 0 0 0 0 AREA S

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PROJECT LOCATION MAP

Scale: NTS

A1



HATCHED AREAS -

NOT IN CONTRACT

ROOF AREA PLAN

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1 Scale: 1"=32'-0"

EUGENE, OREGON
OF OREGON

PROJECT #: 1222 DRAWN BY: CA / TB CHECKED BY: JR FILE NAME: 1222-CURRENT DATE:01/29/2014-Permit

PROJECT:

UO CASANOVA CENTER ROOF REPLACEMENT

Rowell Brokaw Architects

Rowell Brokaw Architects, P.C.

One East Broadway, Suite 300 Eugene, Oregon 97401 Voice (541) 485-1003 Fax (541) 485-7344 www.rowellbrokaw.com

**A1** 

### **SYMBOLS LEGEND**

- MECHANICAL PENETRATION
- O<sub>R.D.</sub> ROOF DRAIN
- O<sub>V</sub> ROOF VENT

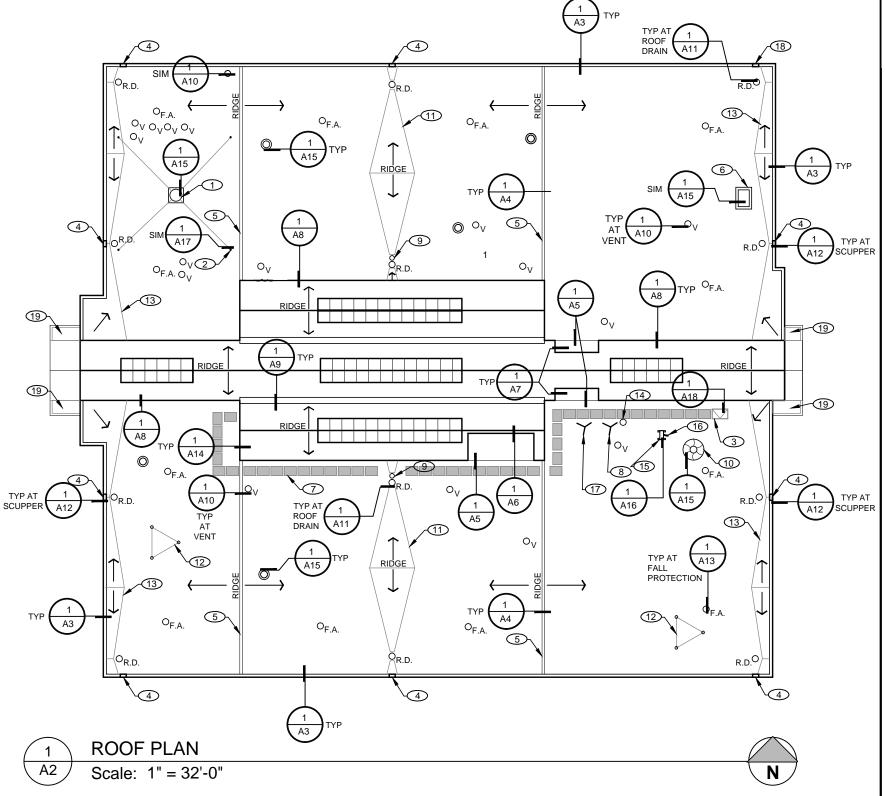
FALL PROTECTION ANCHOR
GUARDIAN CB OR APPROVED EQUAL

### **KEYNOTES**

- 1 (E) FLUE
- (E) GUY WIRE TIE -DOWN, TYP. OF 4
- ③ (E) ROOF HATCH
- 4 (E) OVERFLOW TO SCUPPER
- (E) ROOF AREA DIVIDER
- (E) HVAC UNIT. REMOVE & STORE FOR REROOF & REINSTALL. COORDINATE SHUT DOWN OF UNIT WITH BUILDING OWNER.
- (N) ADHERED WALK PADS
- (8) REMOVE (E) LARGE SATELLITE DISH. PATCH PENETRATIONS AS RQD FOR (N) ROOFING. WALL MTD DIRECT TV DISHES TO REMAIN.
- (E) OVERFLOW DRAIN. FLASH SIM. TO ROOF DRAIN
- (E) MECHANICAL PENETRATION
- (1) (E) WOOD FRAMED CRICKET TO REMAIN
- (E) TRIPOD TO BE DEMOLISHED.
- (N) TAPERED CRICKETS @ PARAPET WALLS, TYP
- (E) ROOF PENETRATION FOR SATELLITE CABLING. FLASH PENETRATION SIM TO DETAIL 1/A10.
- (E) MINI SPLIT HVAC UNIT. COORDINATE SHUTDOWN WITH OWNER. MAX. 4-HOUR SHUTDOWN
- (6) (E) ELECTRIC AND HYDRONIC LINES TO HVAC UNIT. SEPARATE AND FLASH SIM. TO DETAIL 1/A10.
- (E) SATELLITE DISH TO REMAIN. INSTALL (N) CLAD METAL PITCH POCKETS AT FEET SIM TO DETAIL 1/A17.
- (18) CUT (N) THRU WALL ROOF SCUPPER INTO EXISTING WOOD CONSTRUCTION. MATCH EXISTING SCUPPERS. FLASH SIM TO 1/A12.
- (19) LOWER ROOF SECTION. REMOVE (E) BUILT UP ROOFING AND INSULATION. REPLACE WITH NEW 1-1/2" RIGID INSULATION AND NEW FULLY ADHERED MEMBRANE ROOFING. REPLACE WALL FLASHING WITH NEW. REPAIR AND REUSE PERIMETER FLASHING OR REPLACE WITH NEW, COLOR TO MATCH EXISTING. FLASH TO EXISTING SLOPED ROOF SIMILAR TO DETAIL 1/A9.

### **GENERAL NOTE**

1. SALVAGE (E) LOOSE RUBBER WALKPADS TO OWNER





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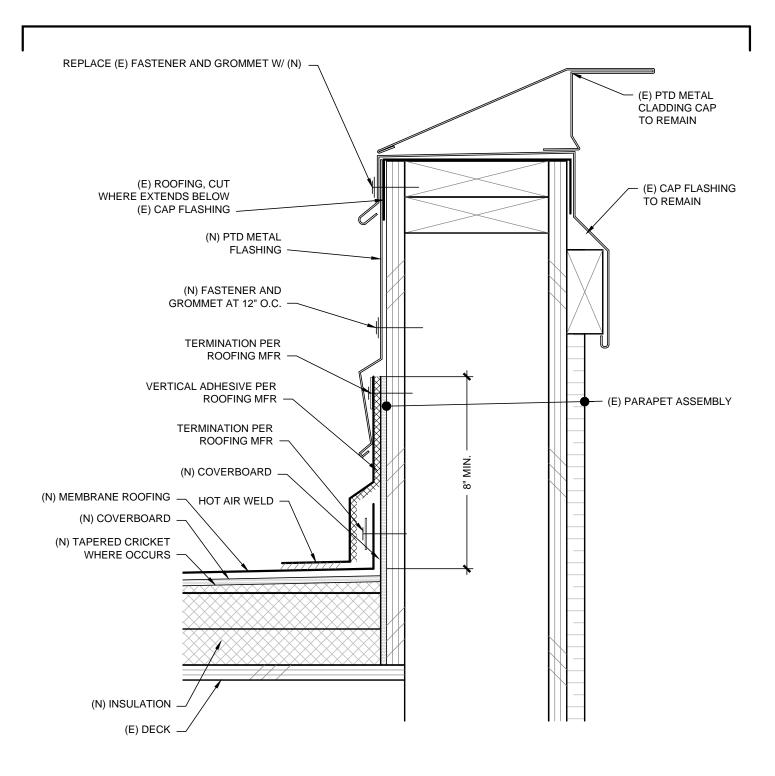
UO CASANOVA CENTER
ROOF REPLACEMENT

Rowell Brokaw Architects

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**A2** 

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 $\begin{pmatrix} 1 \\ A3 \end{pmatrix}$ 

## PARAPET DETAIL

Scale: 3"=1-0"

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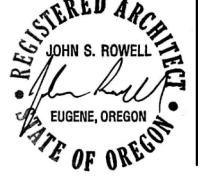
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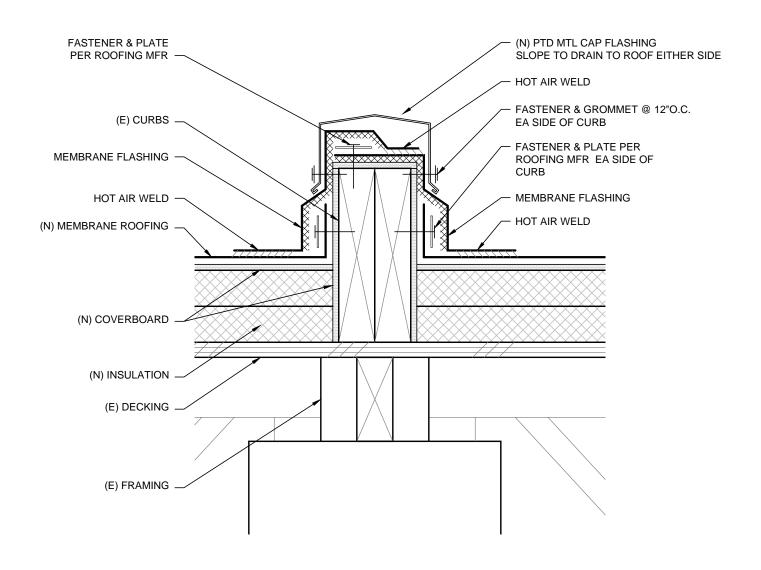
ROOF REPLACEMENT

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**A3** 





## **ROOF AREA DIVIDER DETAIL**

Scale: 3"=1-0"

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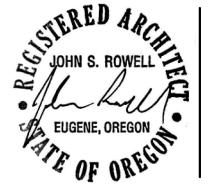
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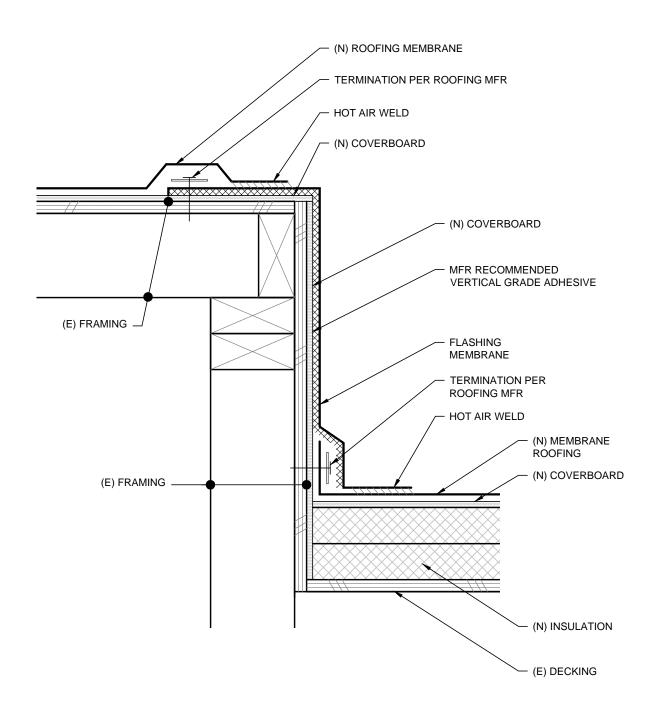
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# **DETAIL @ RAISED PLATFORM**

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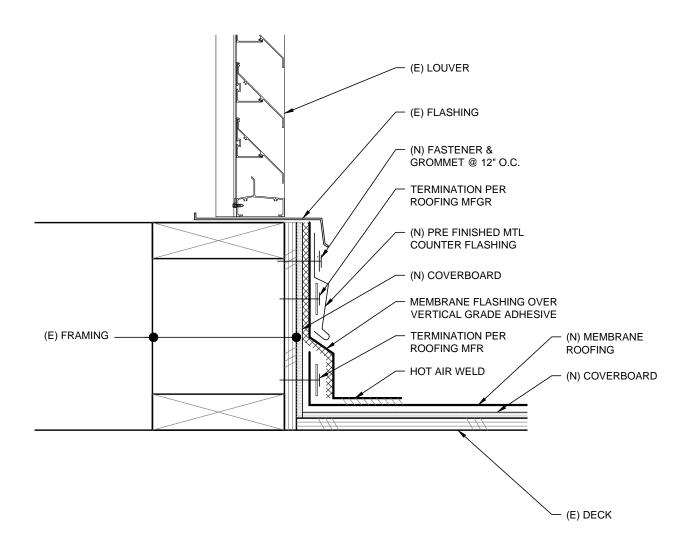
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Α5





## **DETAIL @ LOUVER**

Scale: 3"=1-0"

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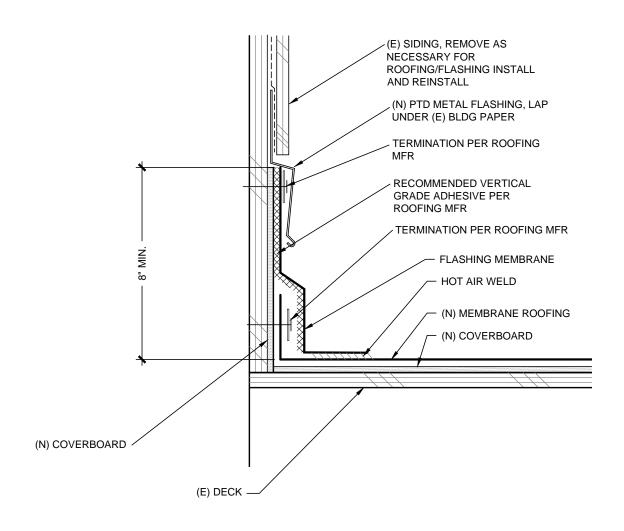
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**A6** 





# **DETAIL @ LOUVER SIDE WALL**

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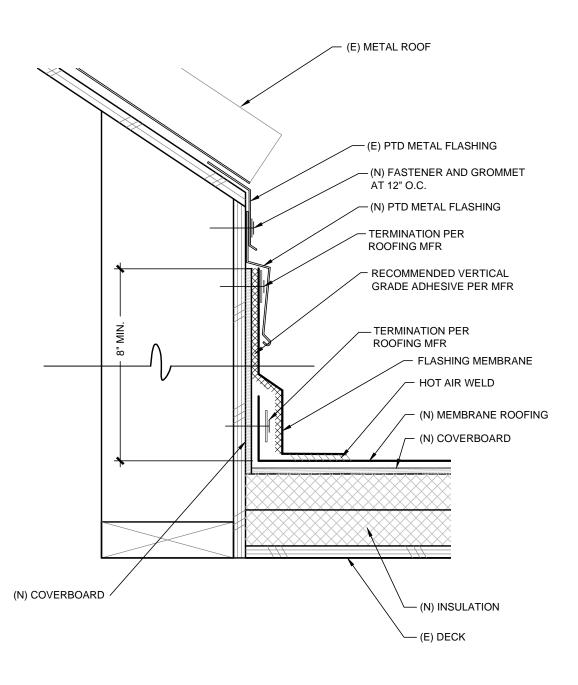
ROOF REPLACEMENT

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Α7





# **DETAIL @ METAL ROOF EAVE**

Scale: 3"=1-0"

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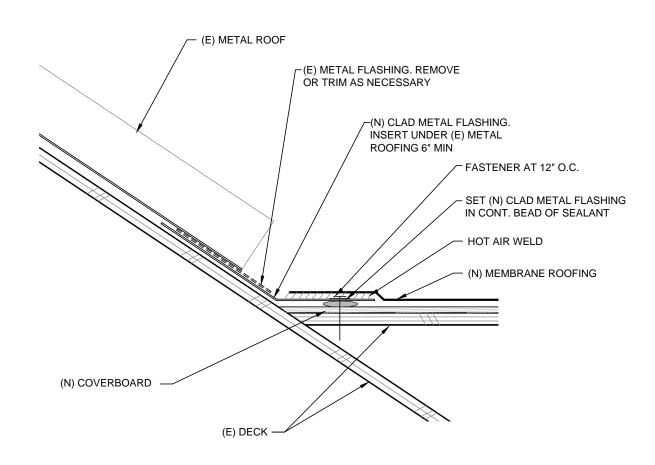
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# **DETAIL @ METAL ROOF VALLEY**

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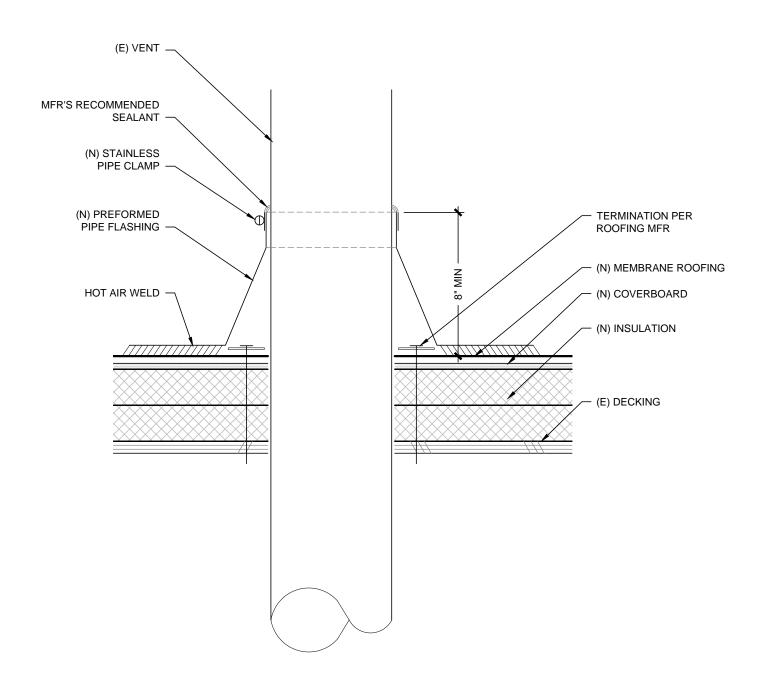
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**A9** 



(1) A10)

## **DETAIL @ ROOF VENT**

Scale: 3"=1-0"

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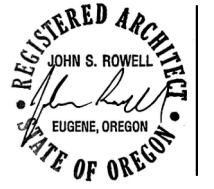
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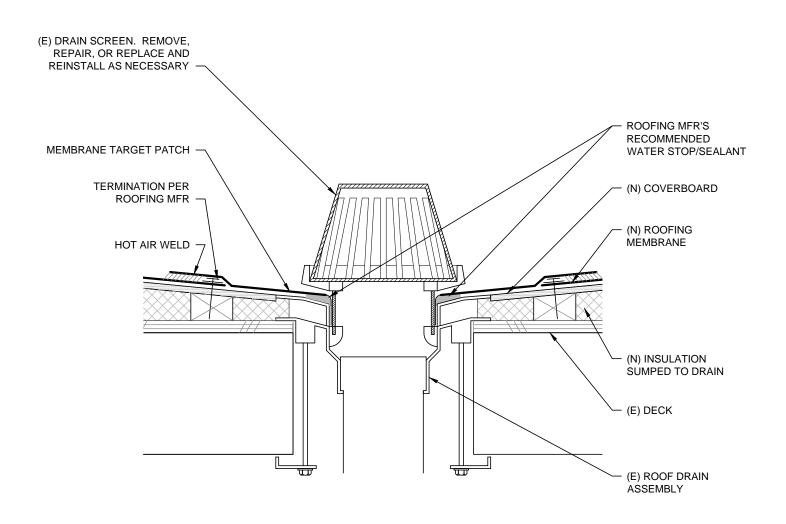
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## **DETAIL @ ROOF DRAIN**

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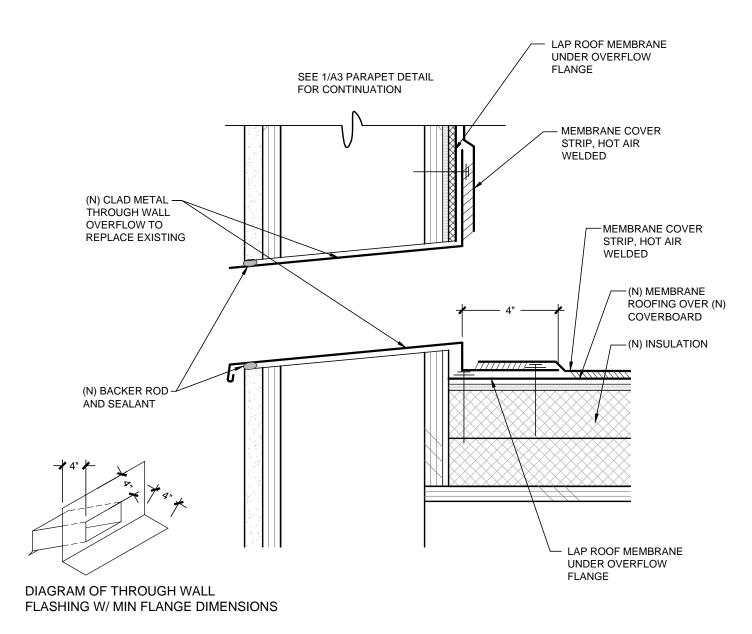
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**A11** 



1 A12

# **DETAIL @ OVERFLOW TO SCUPPER**

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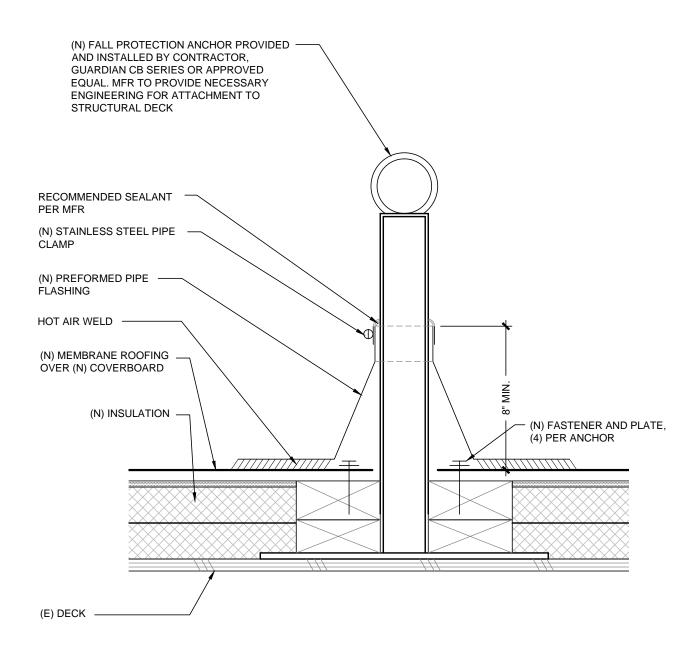
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**A12** 





# **DETAIL @ FALL PROTECTION ANCHOR**

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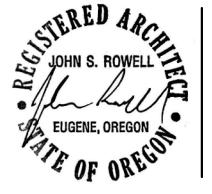
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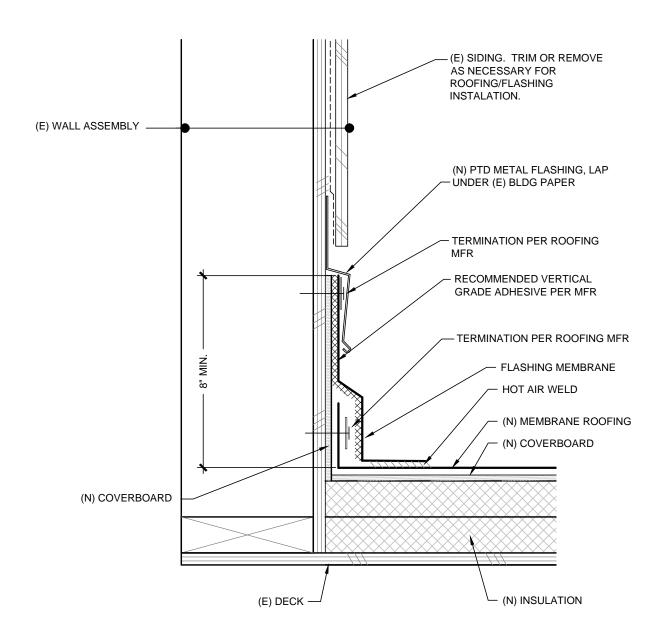
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# SIDEWALL TERMINATION DETAIL @ RAKE

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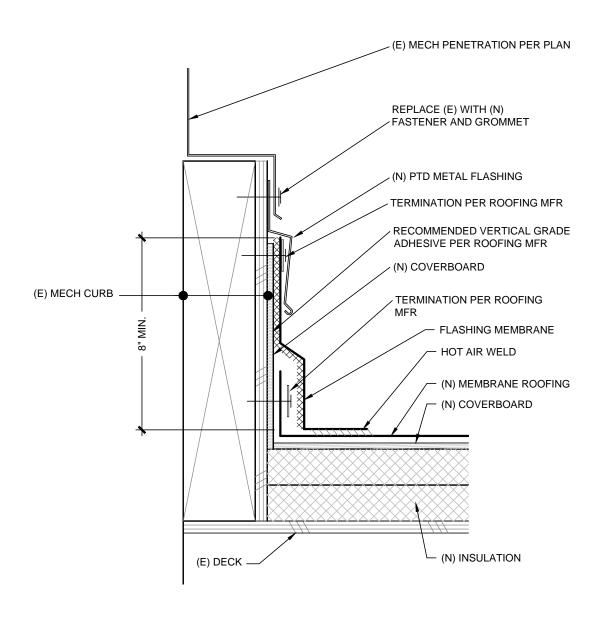
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## TYPICAL MECHANICAL PENETRATION DETAIL

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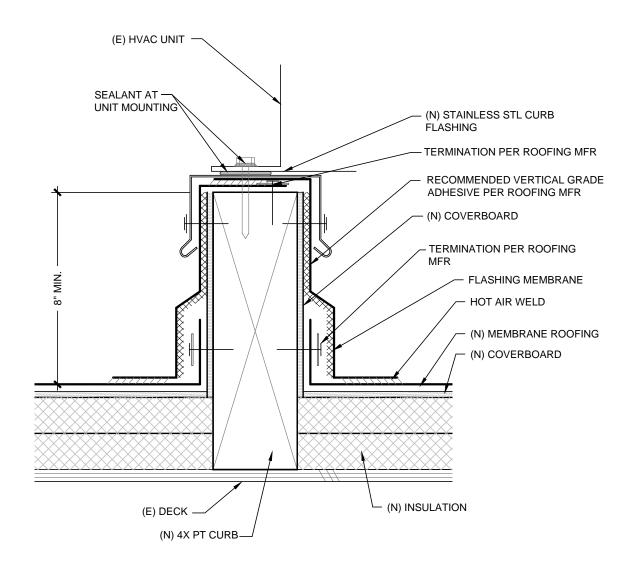
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**A15** 





# TYPICAL MECHANICAL PENETRATION DETAIL

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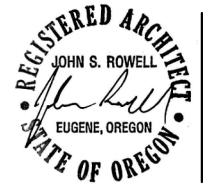
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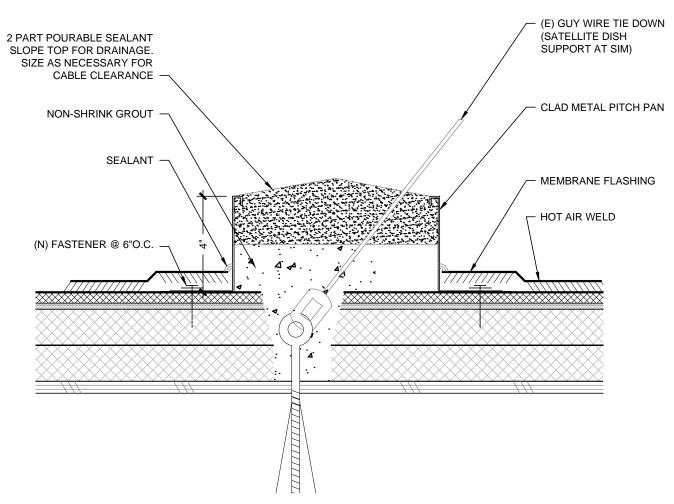
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(1) (A17)

## PITCH POCKET DETAIL

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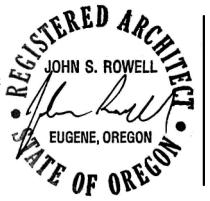
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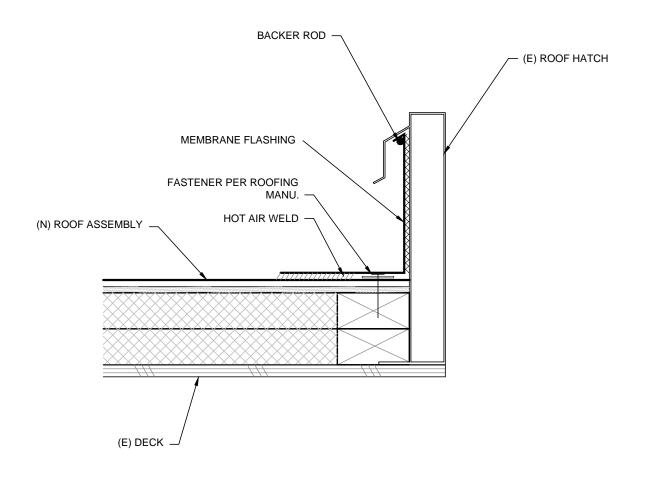
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<u>17</u> OF <u>18</u>





## **ROOF HATCH DETAIL**

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**A18**