

# ERVIN DINING HALL RE-ROOF

## FRANCIS MARION UNIVERSITY

4822 E Palmetto St  
 Florence SC, 29506

### CONSTRUCTION DOCUMENTS

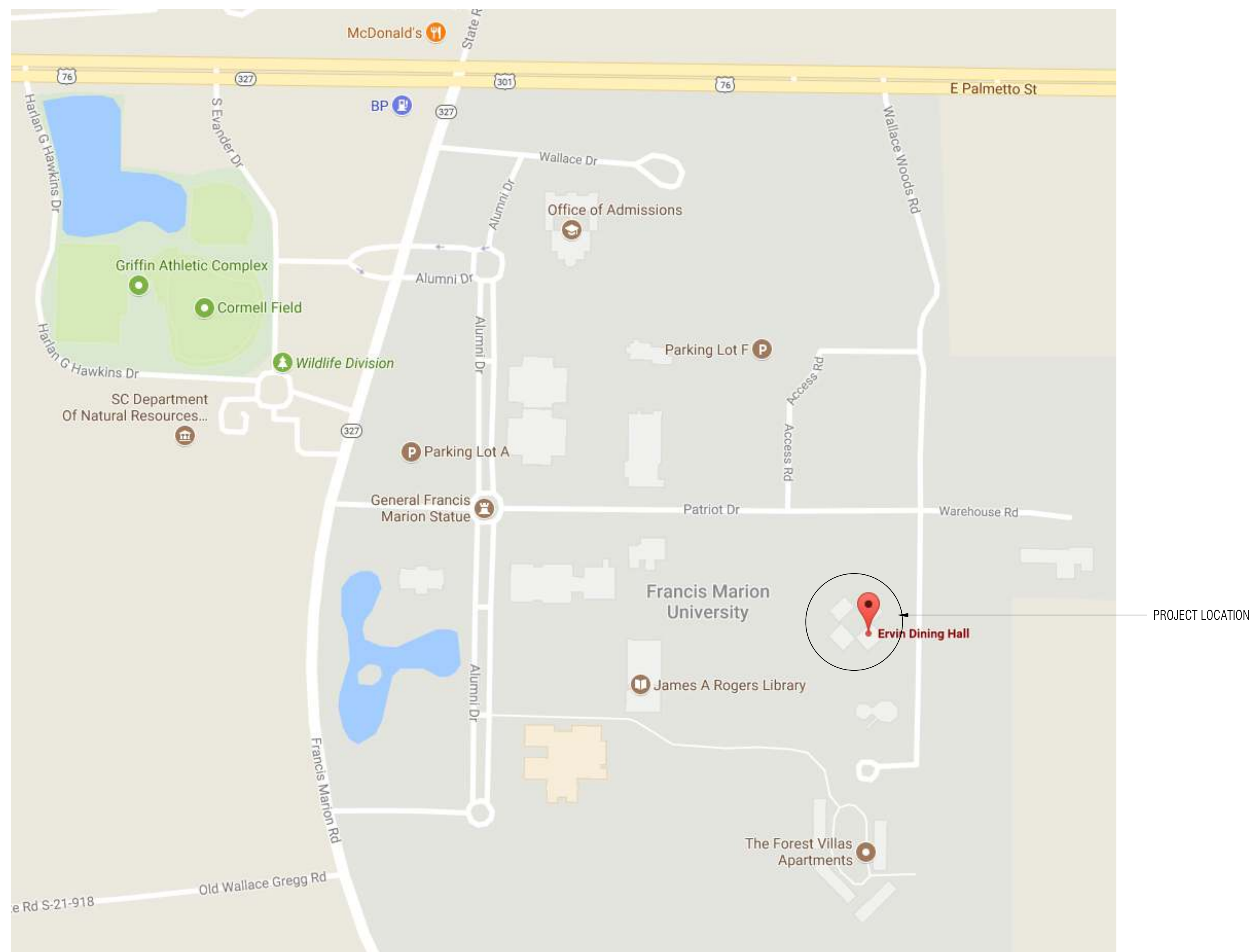
State Project No.  
 H18-N069-PD

October 12, 2017

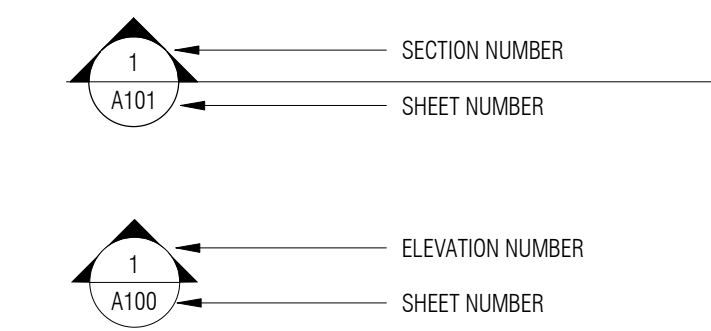
ARCHITECTURE  
 INTERIORS  
 PLANNING



PROJECT MAP:



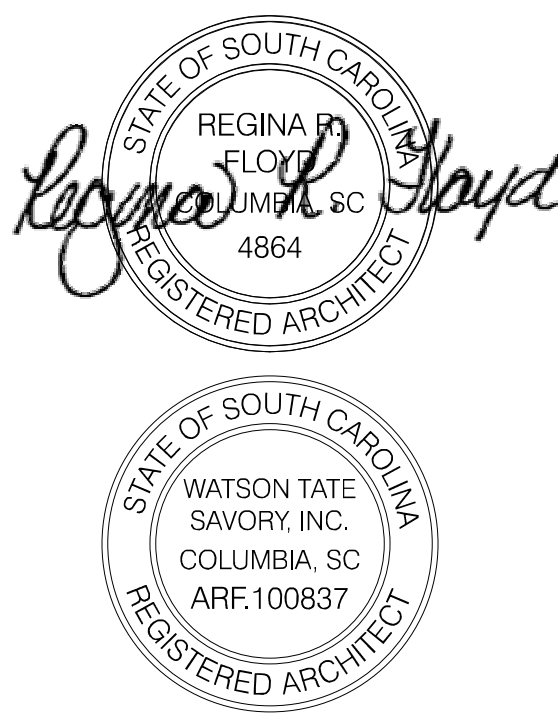
SYMBOLS:



INDEX OF DRAWINGS:

NO.	SHEET NAME
T1	TITLE SHEET
ARCHITECTURAL	
A1	ROOF PLAN
A2	DETAILS
A3	EXISTING CONDITION PHOTOS

**Francis Marion University**  
 ERVIN DINING HALL RE-ROOF  
 FLORENCE, SC  
 SC State Project No: H18-N069-PD



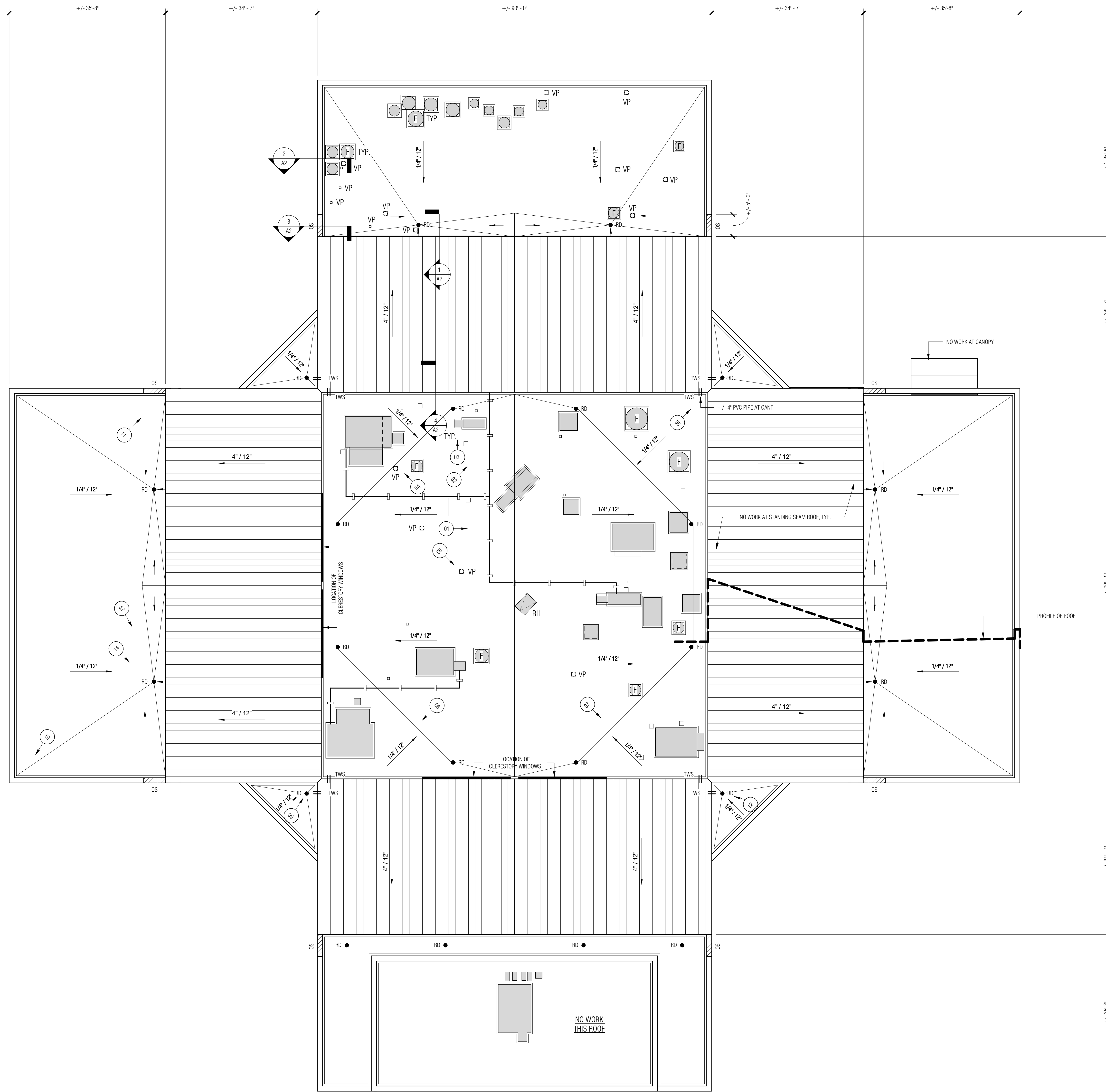
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TITLE SHEET

H18-N069-PD  
 STATE PROJECT NO.  
 1719  
 WTS PROJECT NO. SHEET

T1



**GENERAL NOTES:**

- REMOVE EXISTING ROOFING, BALLAST, INSULATION AND OTHER MATERIALS, DOWN TO METAL DECK, FROM PORTIONS OF ROOF TO BE REPLACED.
- MATCH INSULATION THICKNESS AND SLOPE OF EXISTING ROOF, KEEPING ALL SLOPES TO A MINIMUM OF 1/4" PER FOOT.
- ALL EQUIPMENT, PIPING, ROOF DRAINS, SCUPPERS, ETC SHOWN AT ROOF ARE EXISTING (UNLESS NOTED OTHERWISE).
- SEE DRAWING A3 FOR PHOTOS OF EXISTING CONDITIONS AT ROOFS.

**LEGEND:**

- RD ROOF DRAIN (SEE DETAIL 6, DRAWING A2)
- ▨ OS OVERFLOW SCUPPER - PARAPET (SEE DETAIL 3, DRAWING A2)
- ≡ TWS THROUGH-WALL SCUPPER
- VP VENT PIPE (SEE DETAIL 5, DRAWING A2)
- △ RH ROOF HATCH
- ⊙ F ROOF-MOUNTED EXHAUST FAN
- ⊙ PHOTO NUMBER (SEE EXISTING CONDITIONS PHOTOS ON DRAWING A3)

**BASE BID:**

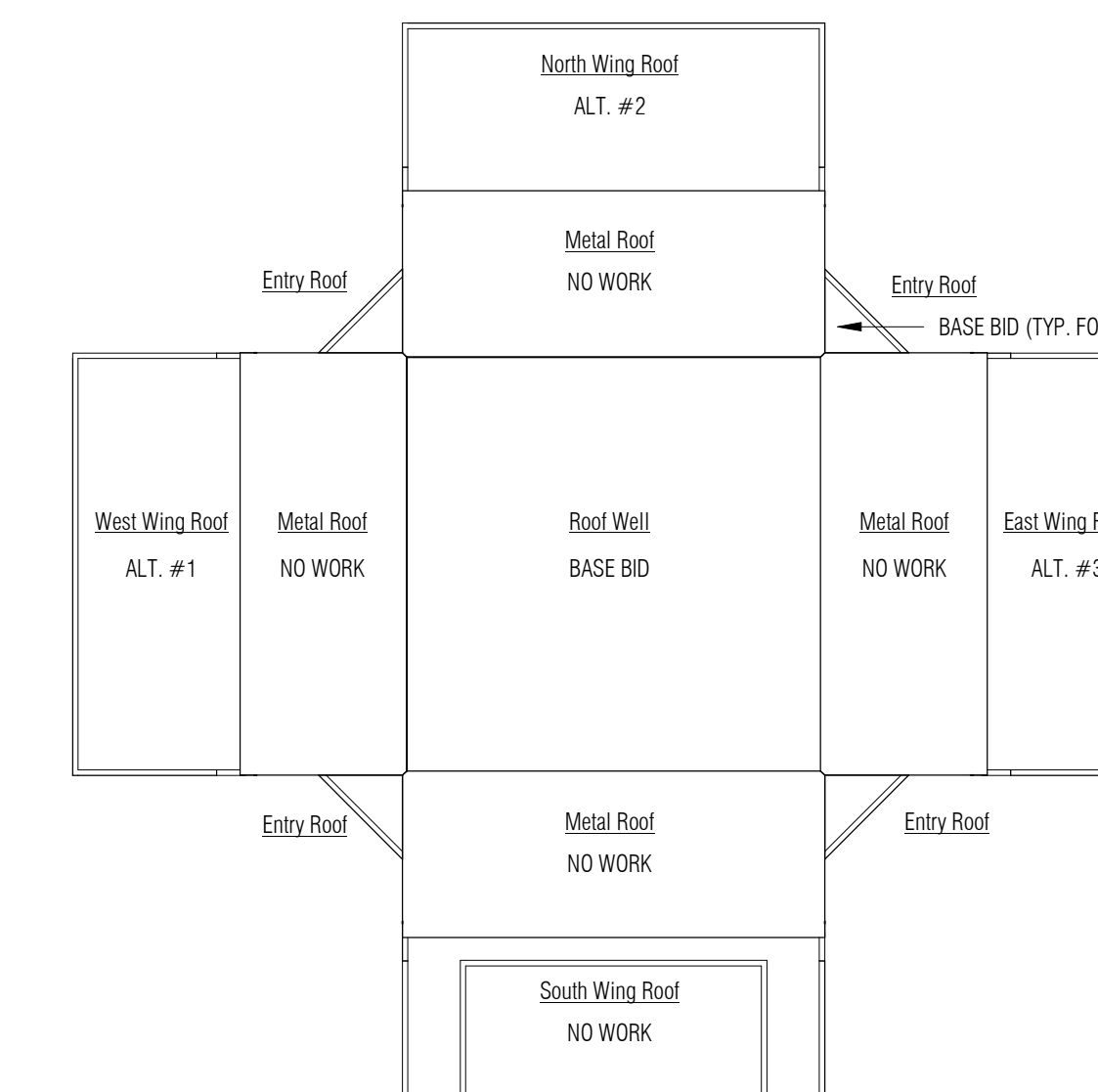
REMOVAL AND REPLACEMENT OF ROOFING, PARAPET CAPS, AND FLASHING AT CENTRAL ROOF WELL AND FOUR TRIANGULAR ENTRY ROOFS.

**ALTERNATES:**

**ALTERNATE #01:**  
WEST WING ROOF REMOVAL AND REPLACEMENT OF ROOFING, PARAPET CAPS, AND FLASHING AT EXISTING WEST WING ROOF.

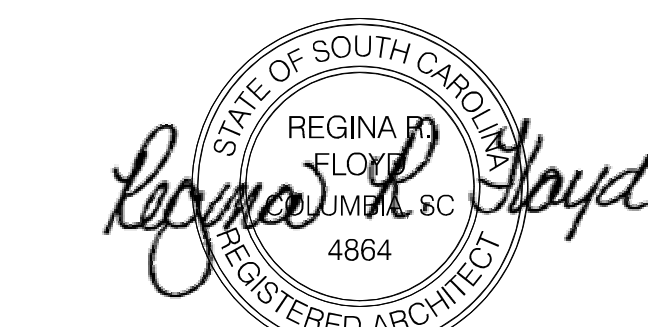
**ALTERNATE #02:**  
NORTH WING ROOF REMOVAL AND REPLACEMENT OF ROOFING, PARAPET CAPS, AND FLASHING AT EXISTING NORTH WING ROOF.

**ALTERNATE #03:**  
EAST WING ROOF REMOVAL AND REPLACEMENT OF ROOFING, PARAPET CAPS, AND FLASHING AT EXISTING EAST WING ROOF.



1 ROOF PLAN  
3/32" = 1'-0"

2 KEY PLAN  
1" = 40'-0"



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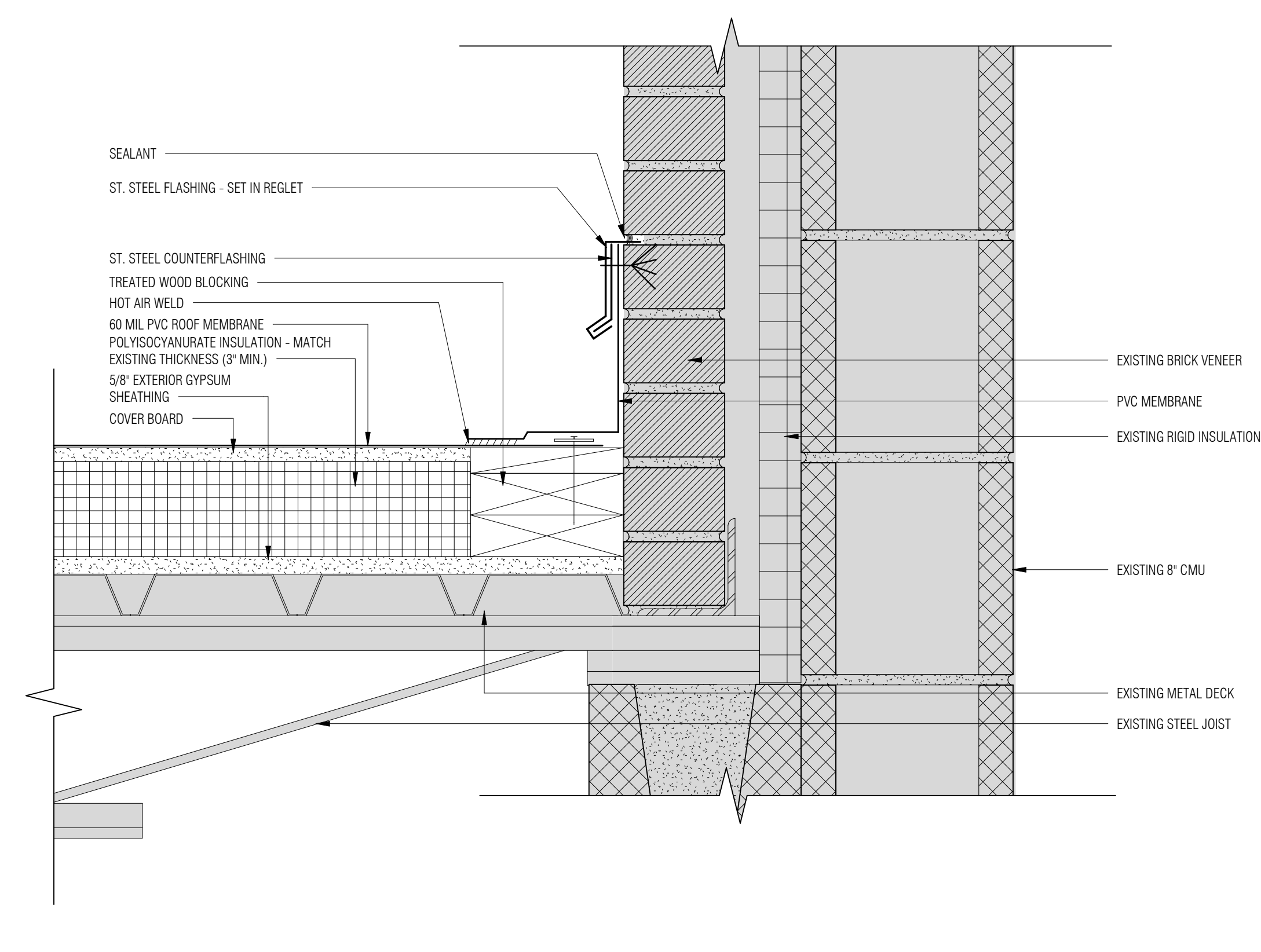
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ROOF PLAN

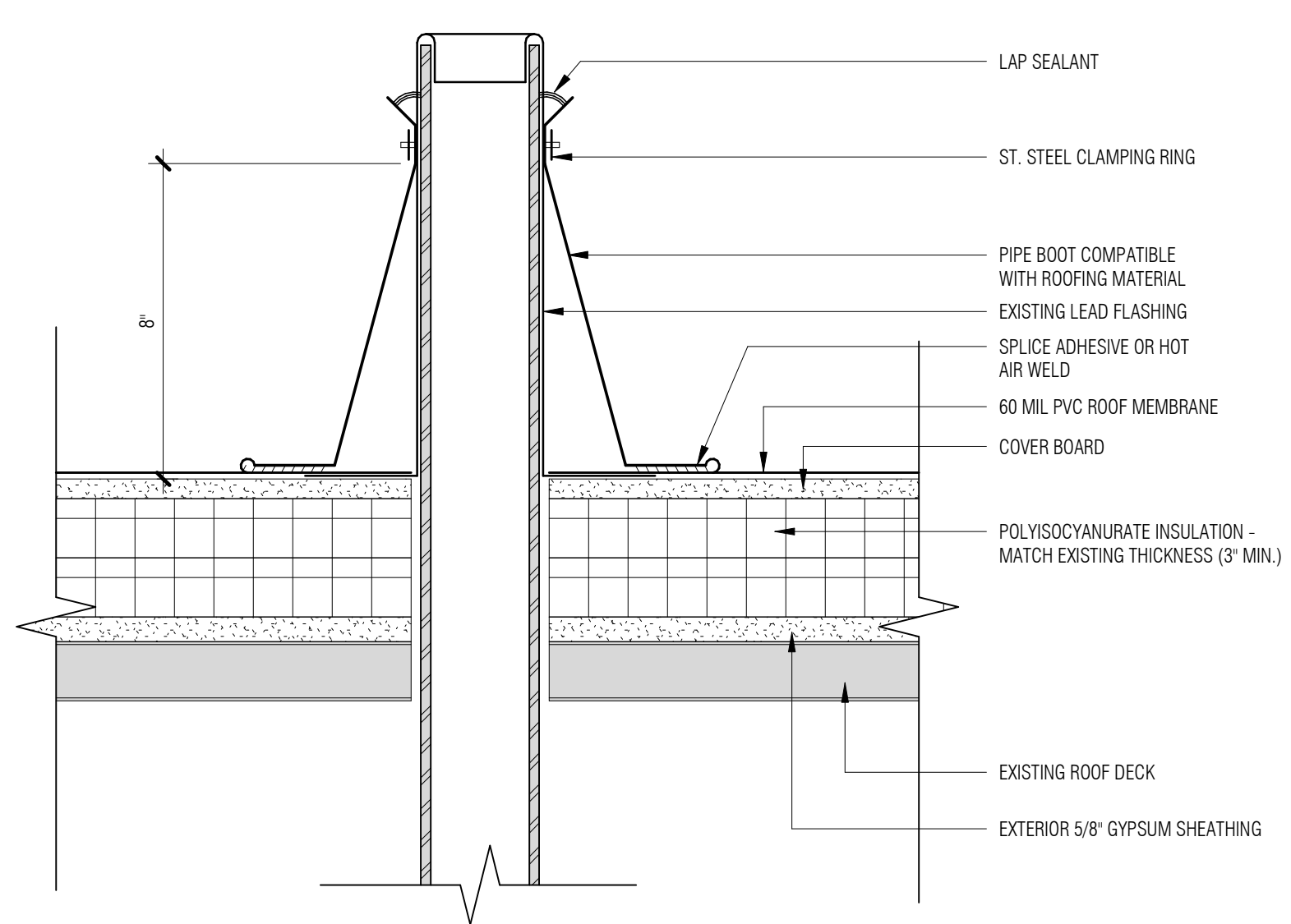
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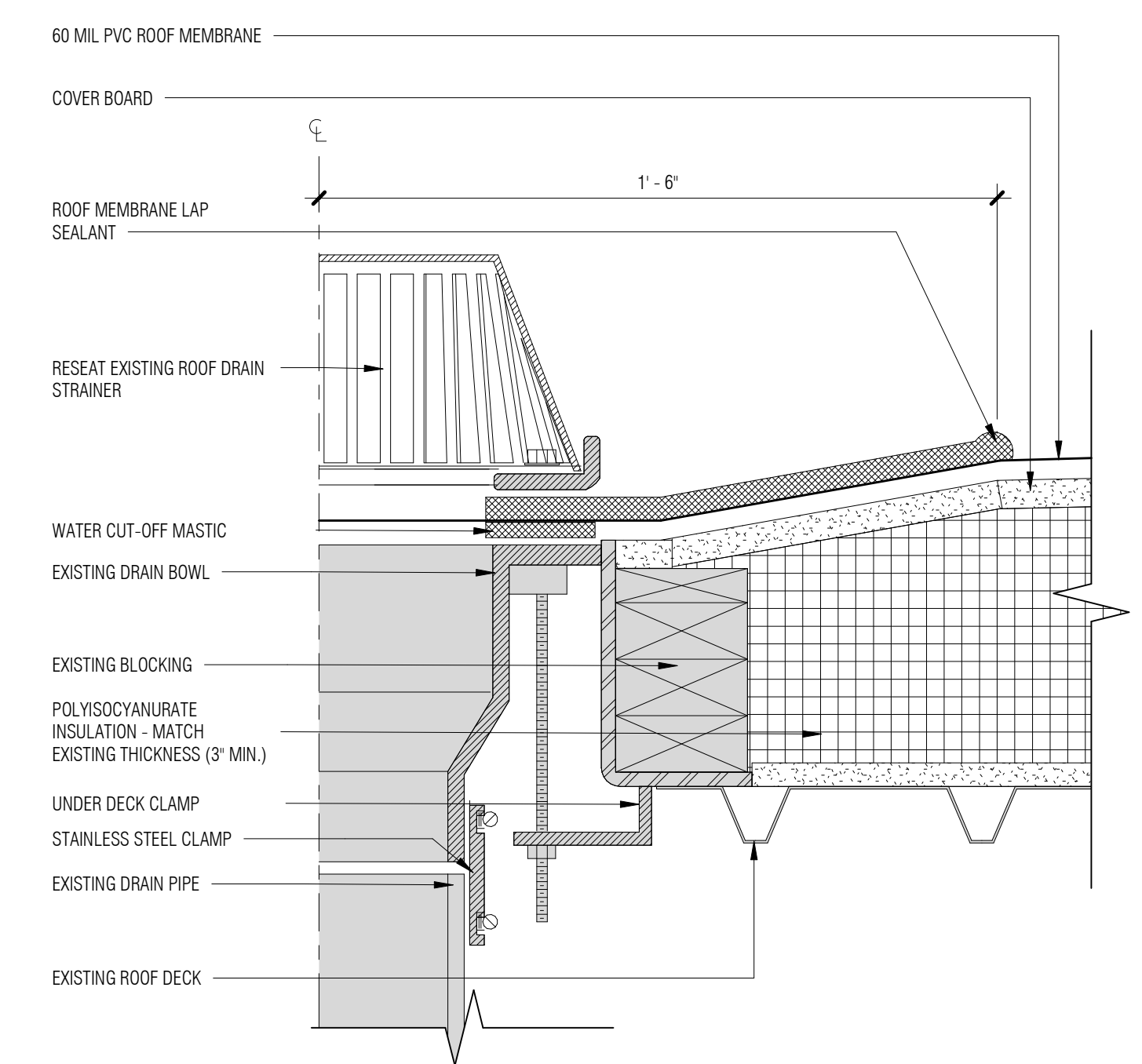
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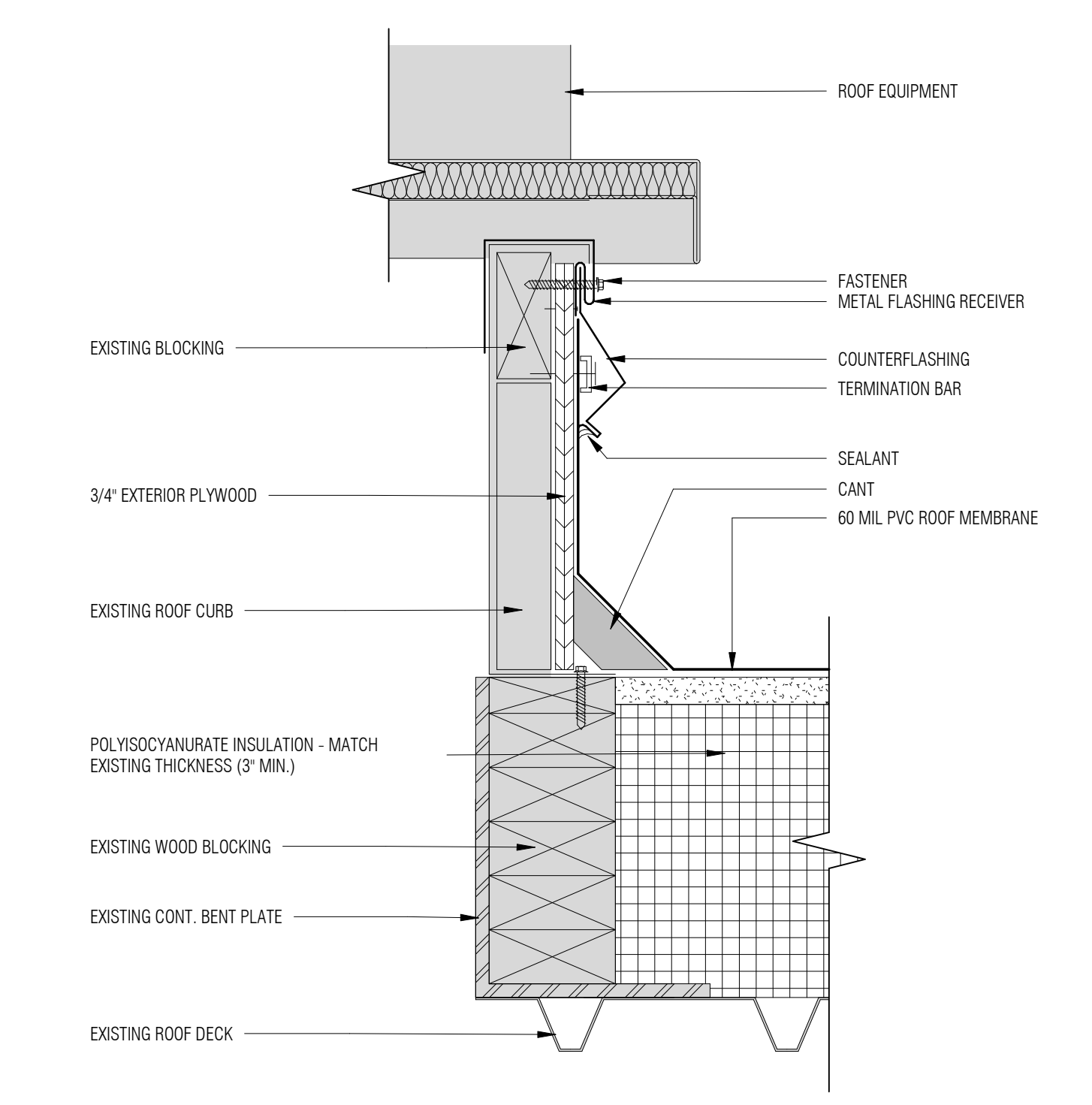
4 ROOF SECTION  
3' = 1'-0"



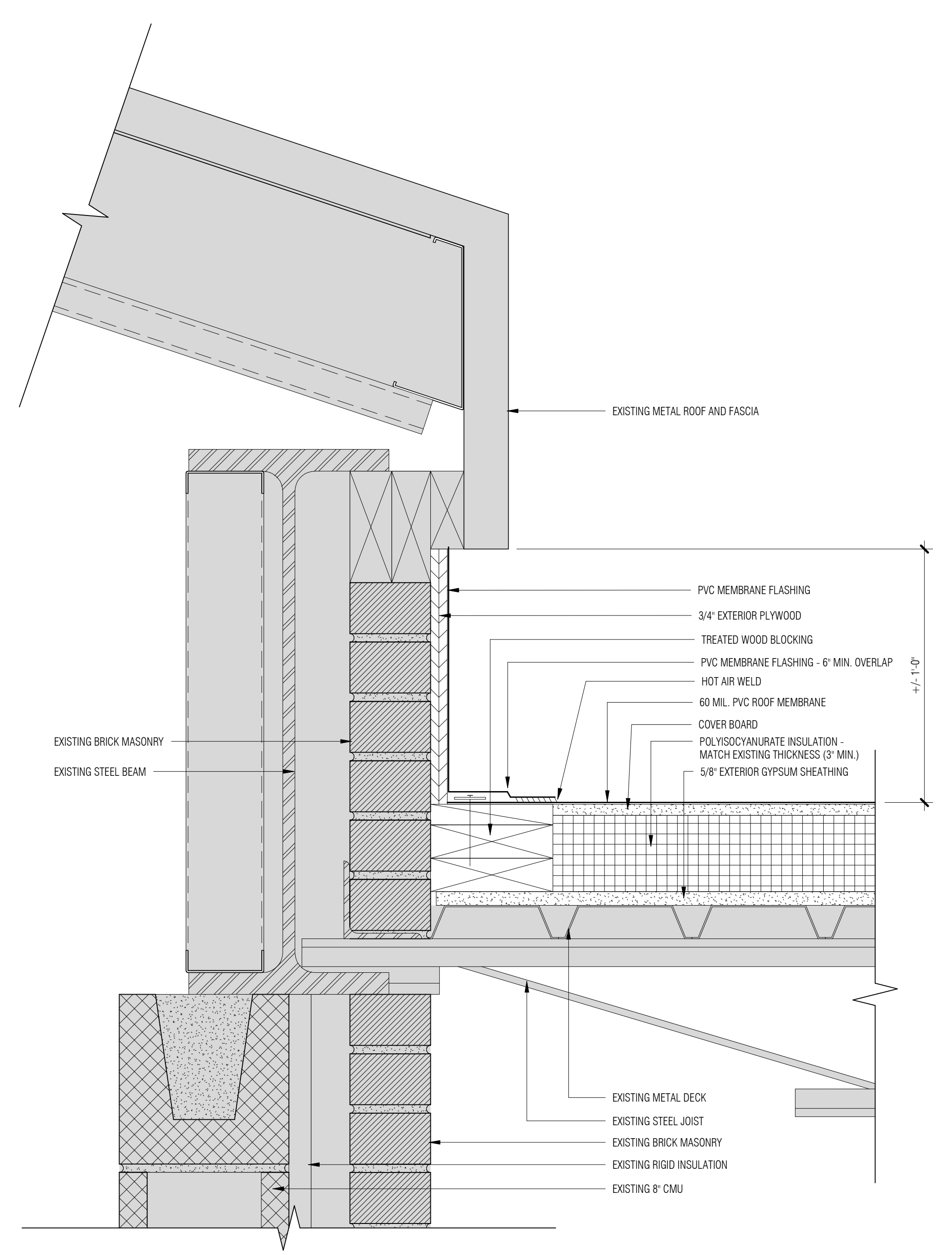
5 VENT PIPE DETAIL  
3' = 1'-0"



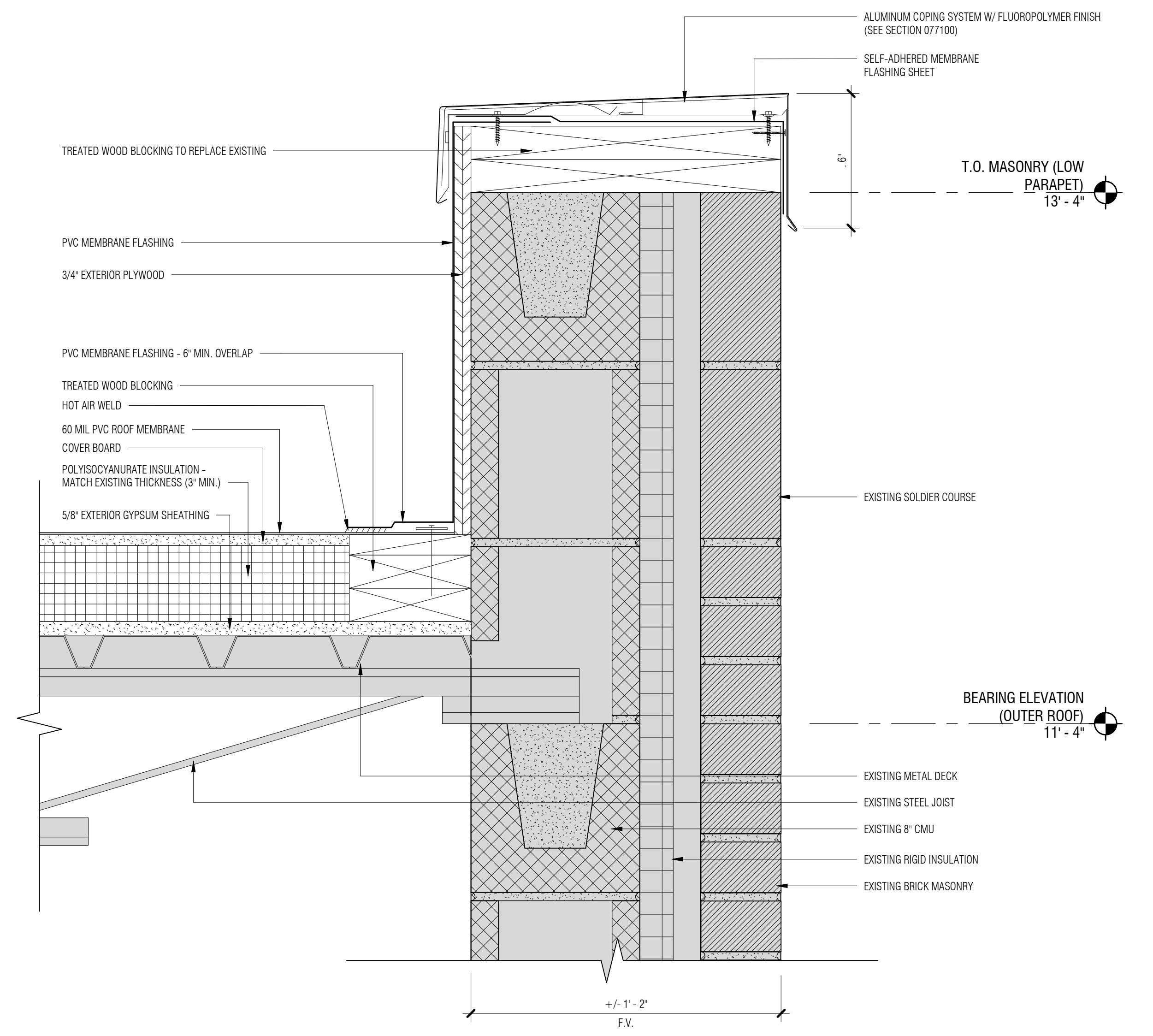
6 ROOF DRAIN  
3' = 1'-0"



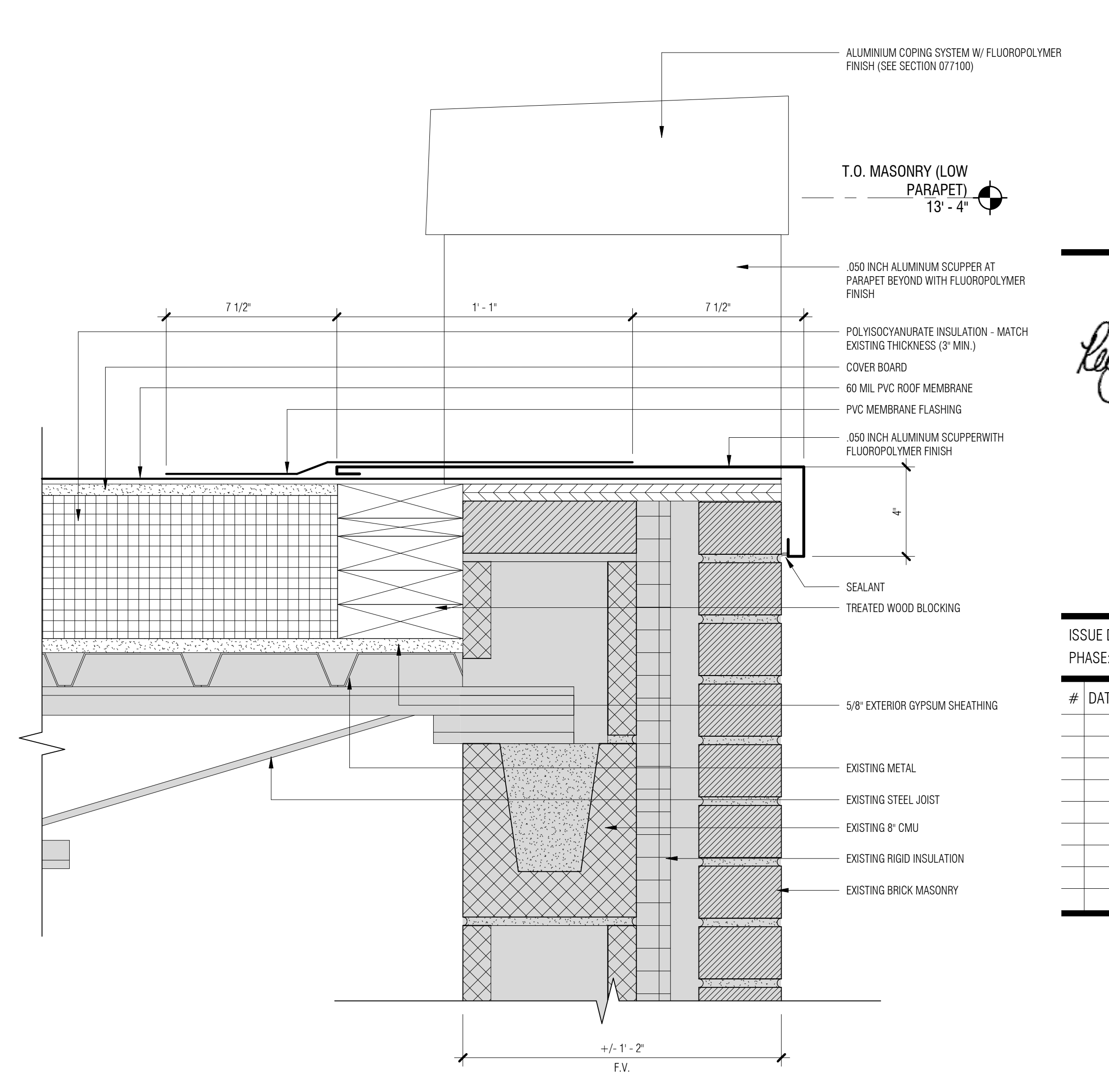
7 MECHANICAL ROOF CURB DETAIL  
3' = 1'-0"



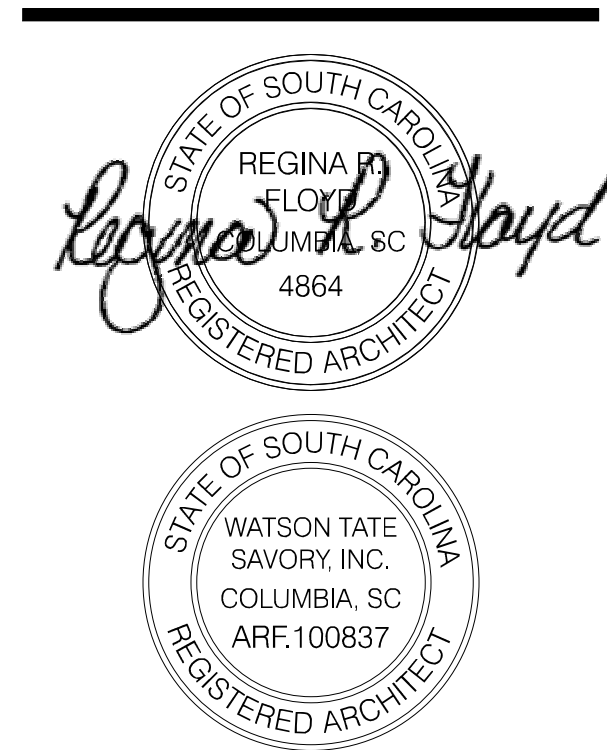
1 ROOF SECTION  
3' = 1'-0"



2 SECTION @ PARAPET  
3' = 1'-0"



3 SECTION @ SCUPPER  
3' = 1'-0"

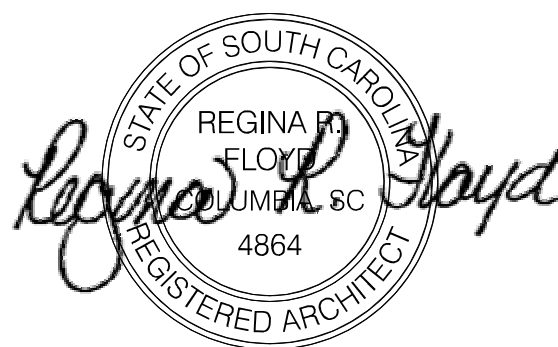


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EXISTING  
CONDITION  
PHOTOS



PHOTO 1



PHOTO 2



PHOTO 3



PHOTO 4

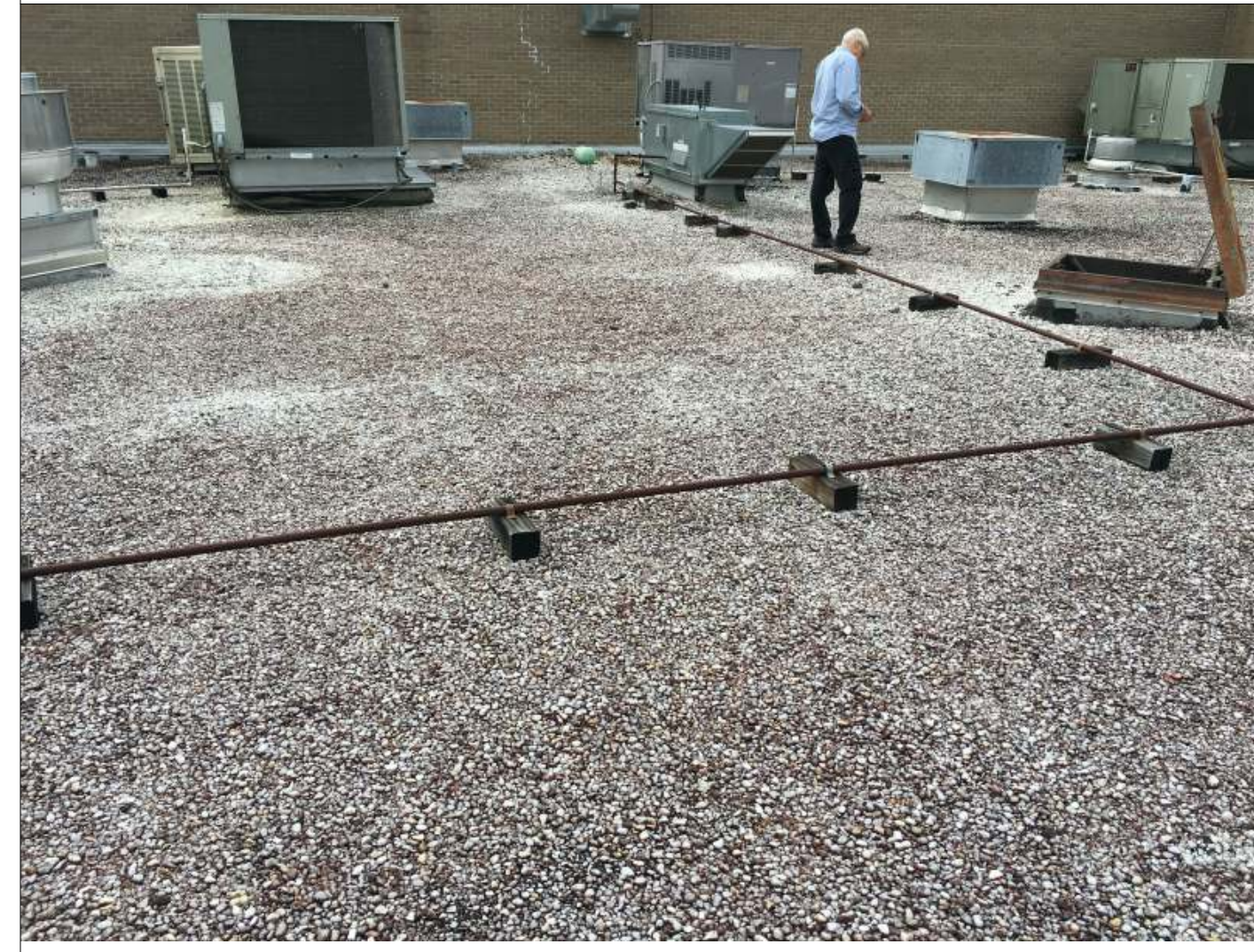


PHOTO 5



PHOTO 6



PHOTO 7



PHOTO 8



PHOTO 9



PHOTO 10



PHOTO 11



PHOTO 12



PHOTO 13



PHOTO 14

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