

# Addendum

No. ONE Date: 10.12.20

Project:

**Re-Roofing Various Buildings at  
Geneva County High School for the  
Geneva County Board of Education  
Geneva, Alabama**

**MCKEE PROJECT NO. 2020.220  
ALABAMA DIVISION OF CONSTRUCTION MANAGEMENT NO. 2020514**

The following changes and/or substitutions to the plans and specifications are hereby made a part of same and are incorporated in full force as part of the contract.

Bidders shall acknowledge receipt of this Addendum in writing on his Proposal Form.

**A1.1 GENERAL MODIFICATIONS:**

A. NONE

**A1.2 SPECIFICATION MODIFICATIONS:**

A. NONE

**A1.3 DRAWING MODIFICATIONS:**

- A. See the attached Revised Drawings as follows:
1. Sheet **R1.3** and **R2.1**, **all Revised 10.12.20**, herein.

**A1.4 CLARIFICATIONS & RESPONSES:**

- A. See the following clarifications as follows:
1. All rock ballast being removed are to be turned over & stock-piled on site as directed by the Owner.
  2. Existing roof mounted HVAC units on the auditorium (rear) are to be removed and disposed. Verify with owner prior to removal. Infill openings with new decking to match existing and provide new roof system to achieve a uniform slope. See sheet R1.3.
  3. Any Existing louvers encountered are to remain functional.

**END OF ADDENDUM**



**Examination of the Site of the Work**

These drawings were compiled by the Architect from the Owner's Record Drawings and from on-site observations to indicate the building arrangement and the new roof configuration required.

All Contractors submitting proposals for this work shall first examine the premises and all conditions therein. All proposals shall take into consideration all such conditions as may affect the work under this Contract.

Drawings are dimensioned and roof penetrations shown for bidding purpose only. Contractors shall measure all existing work at the premises and verify all dimensions needed to properly interface improvements with all existing elements which are to remain.

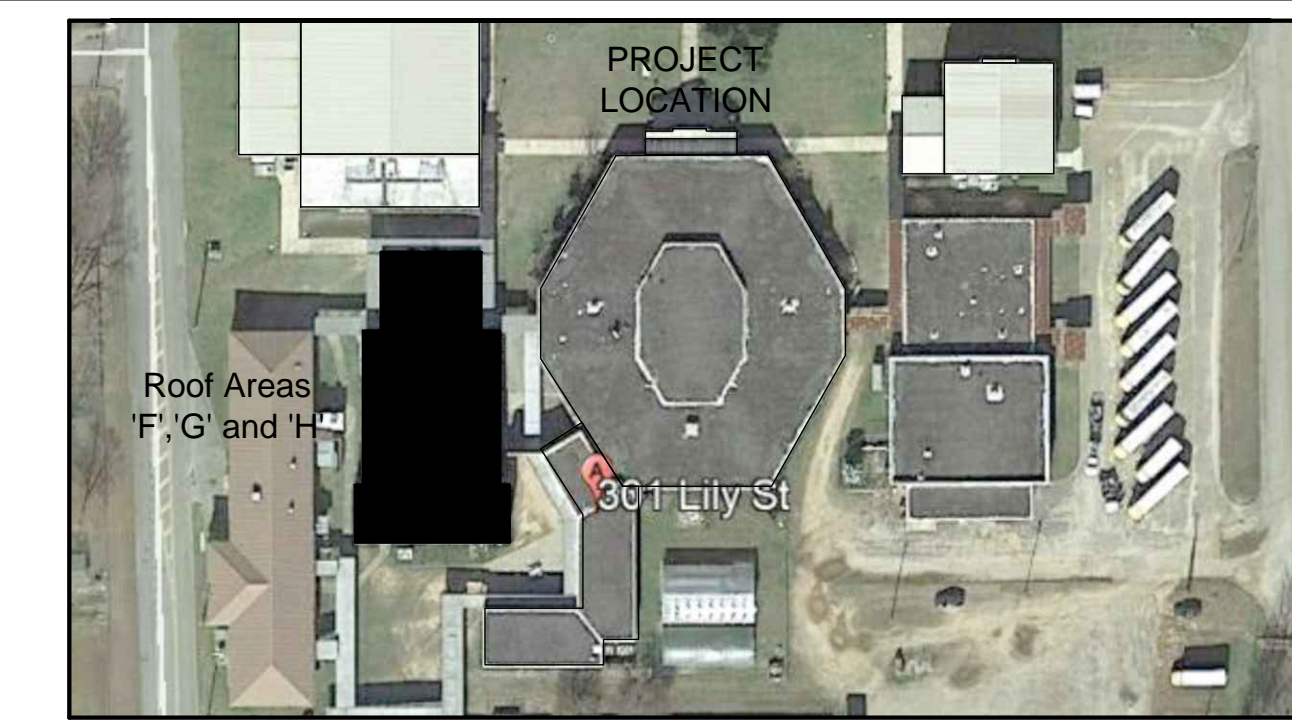
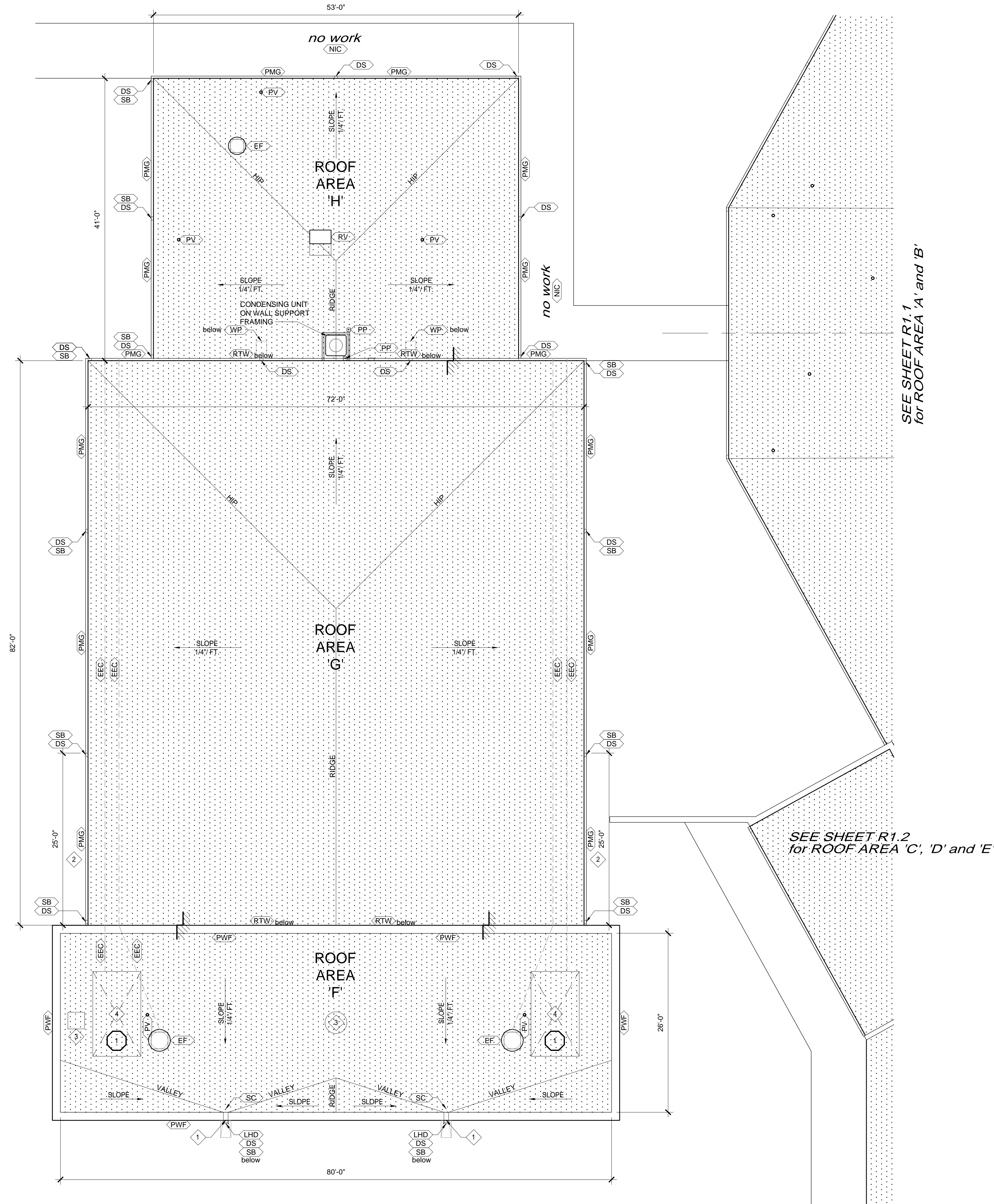
**ROOF AREA 'F', 'G' and 'H' NOTES:**

1. THE EXISTING ROOF CONSTRUCTION IS:  
 -TECTUM DECK  
 -GRAVEL SURFACED BUR  
 -SPRAYED POLYURETHANE FOAM  
 -ELASTOMERIC COATING  
 -LOOSE LAID BALLAST
2. THE EXISTING ROOF STRUCTURE HAS MINIMAL SLOPE
3. CONTRACTOR IS TO REMOVE THE EXISTING ROOFING SYSTEM IN ITS ENTIRETY and INSTALL A NEW SINGLE PLY ROOFING SYSTEM WITH TAPERED INSULATION AS REQUIRED. CONTRACTOR IS RESPONSIBLE FOR PROVIDING 1/4" SLOPE MINIMUM. SEE SPECIFICATION SECTION 07500 FOR ROOF DESCRIPTION and EXECUTION OF INSTALLATION.
4. SEE GENERAL ROOFING NOTES THIS SHEET FOR ADDITIONAL INFORMATION.

**GENERAL SINGLE PLY ROOFING NOTES:**

1. SEE SPECIFICATIONS FOR MATERIALS AND EXECUTION.
2. SEE NOTES RELATED TO SPECIFIC ROOF AREAS ON PLANS.
3. CONTRACTOR TO INSTALL NEW SINGLE PLY ROOFING SYSTEM. ALL EXISTING ROOFS ARE TO BE REMOVED. SEE SPECIFICATION SECTION 07500 FOR ROOF DESCRIPTION and EXECUTION OF INSTALLATION.
4. REPLACE ALL EXISTING NAILERS AND WOOD CURBS (IF APPLICABLE) AS REQUIRED.
5. TEMPORARILY DISCONNECT ALL EXISTING ELECTRICAL CONDUITS and GAS PIPING ON ROOF. AFTER THE INSTALLATION OF THE NEW ROOFING SYSTEM, RE-CONNECT ALL ELECTRICAL and GAS PIPING AS REQUIRED. PREP, PRIME and PAINT GAS PIPING AFTER INSTALLATION. CONTRACTOR'S OPTION IS TO REPLACE ALL PIPING WITH NEW IN LIEU OF PAINTING. PROVIDE NEW PIPE and CONDUIT SUPPORTS AS SPECIFIED.
6. INSTALL NEW FLASHING SYSTEMS COMPLETE OR AS NOTED. FLASH ALL PENETRATIONS PASSING THROUGH THE SINGLE PLY MEMBRANE SYSTEM (WHERE INDICATED). THE FLASHING SEAL MUST BE MADE DIRECTLY TO THE PENETRATION. DO NOT CUT AND PATCH MOLDED FLASHING.
7. PRECAUTIONS MUST BE TAKEN THAT THE EXISTING ROOF AREAS REMAIN AS DRY AS POSSIBLE BEFORE APPLICATION OF NEW ROOFING.
8. GENERAL CONTRACTOR IS RESPONSIBLE FOR ASSESSING AND CALCULATING ALL COSTS FOR WORK TO BE DONE PRIOR TO BIDDING THIS PROJECT.
9. THE DETAILS SHOULD SERVE AS A GUIDE FOR LAYING OUT THE WORK AND MUST BE MODIFIED AS NEEDED TO ADAPT THEM TO VARYING CONDITIONS THAT MAY BE ENCOUNTERED IN THE FIELD.
10. ELEVATE ALL HVAC UNITS AND MOTORIZED PENETRATIONS AS REQUIRED TO HEIGHT FOR NEW ROOFING SYSTEM. ALL WIRING, GAS, CONDENSING and REFRIGERANT LINES TO BE RE-CONNECTED AS REQUIRED.

**NOTE:**  
 Contractor is to provide positive drainage as required for all re-roofing work. "Positive drainage" means no standing water on the roof 48 hours after a rain.

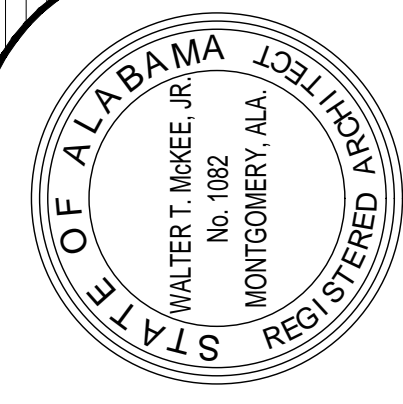


Geneva County High School  
 LOCATION MAP  
 SCALE: NTS

ROOF KEYNOTES	
SYMBOL	DESCRIPTION
①	EXISTING SCUPPERS ARE TO BE ENLARGED -SEE DETAIL
②	REMOVE EXISTING GUTTER and DOWNSPOUTS -PROVIDE NEW GUTTER and DOWNSPOUTS AS NOTED
③	REMOVE EXISTING ROOF PENETRATION- SEAL OPENING WITH DECKING TO MATCH EXISTING and PROVIDE NEW ROOFING TO PROVIDE A UNIFORM ROOFING SURFACE
④	REMOVE EXISTING ROOF TOP UNIT, SUPPORTS and ASSOCIATED EQUIPMENT IN ITS ENTIRETY - SEAL OPENING WITH DECKING TO MATCH EXISTING and PROVIDE NEW ROOFING SYSTEM TO PROVIDE A UNIFORM ROOFING SURFACE

ROOF PLAN LEGEND	
SYMBOL	DESCRIPTION
[SPR]	NEW SINGLE PLY ROOFING SYSTEM - SEE SPECS.
[ELEV]	EXISTING ROOF ELEVATION CHANGE -FIELD VERIFY
[CU]	CONDENSING UNIT LOCATION
[CES]	CONCEALED EQUIPMENT SUPPORT
[DS]	PRE-FINISHED METAL DOWNSPOUT TO LOCATION BELOW -COORDINATE WITH EXISTING OPENINGS (WINDOW, LOUVER, ETC.) IN WALL
[EEC]	EXISTING ELECTRICAL CONDUIT
[EF]	EXHAUST/ DISCHARGE FAN SUPPORT CURB DETAIL
[EJ]	EXPANSION JOINT
[LHD]	LEADER HEAD
[PMG]	PRE-FINISHED METAL GUTTER
[PP]	PITCH POCKET FLASHING
[PWF]	PARAPET WALL FLASHING
[PV]	PLUMBING VENT FLASHING THRU ROOF
[RH]	ROOF HATCH
[RTW]	ROOF TO WALL FLASHING
[RV]	RELIEF VENT - PROVIDE NEW FLASHING AS REQUIRED
[SC]	SCUPPER LOCATION
[SB]	CONCRETE SPLASHBLOCK
[WP]	WALKING PAD BELOW DOWNSPOUT AS PER MANUFACTURERS RECOMMENDATIONS
[NIC]	NOT IN CONTRACT

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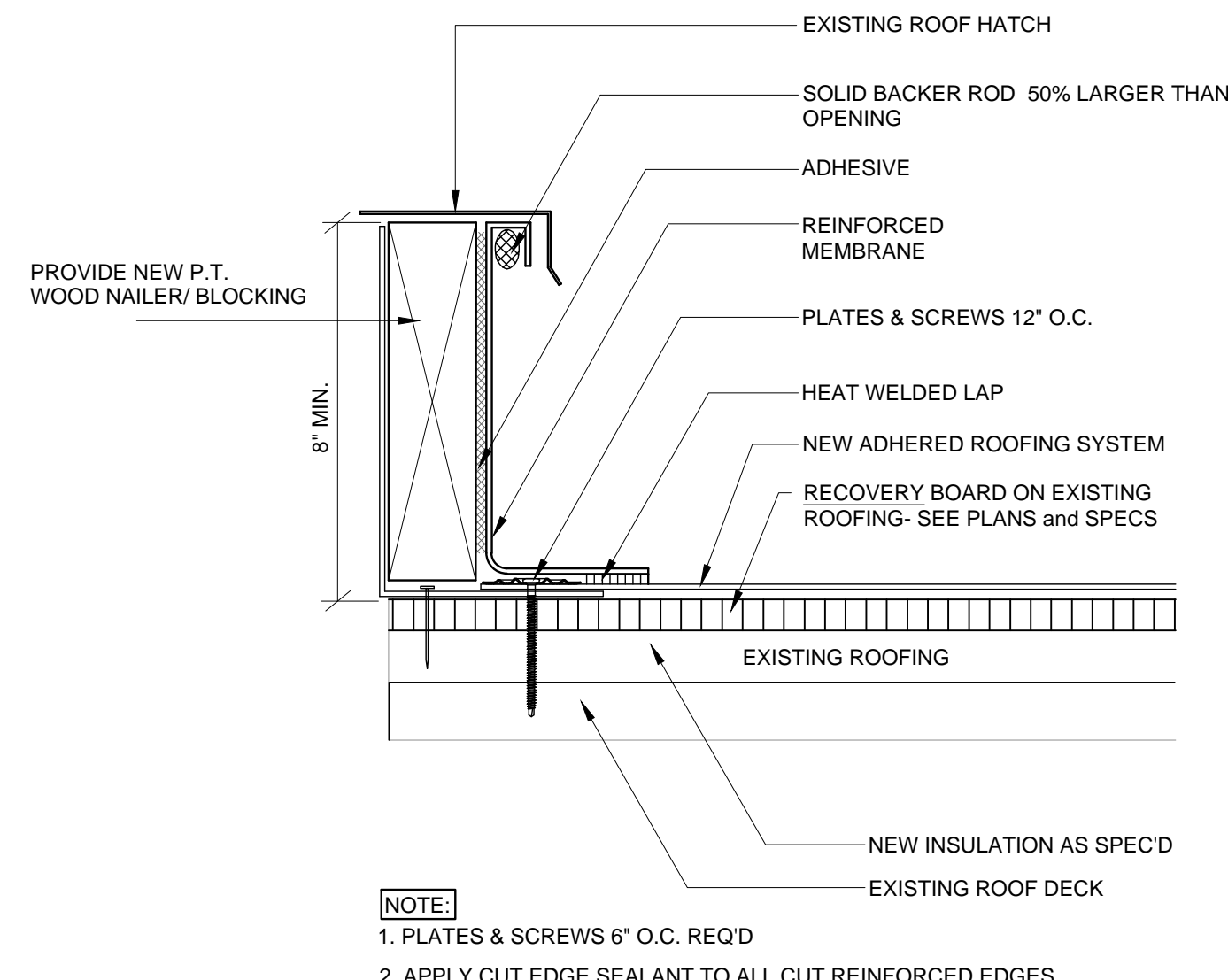
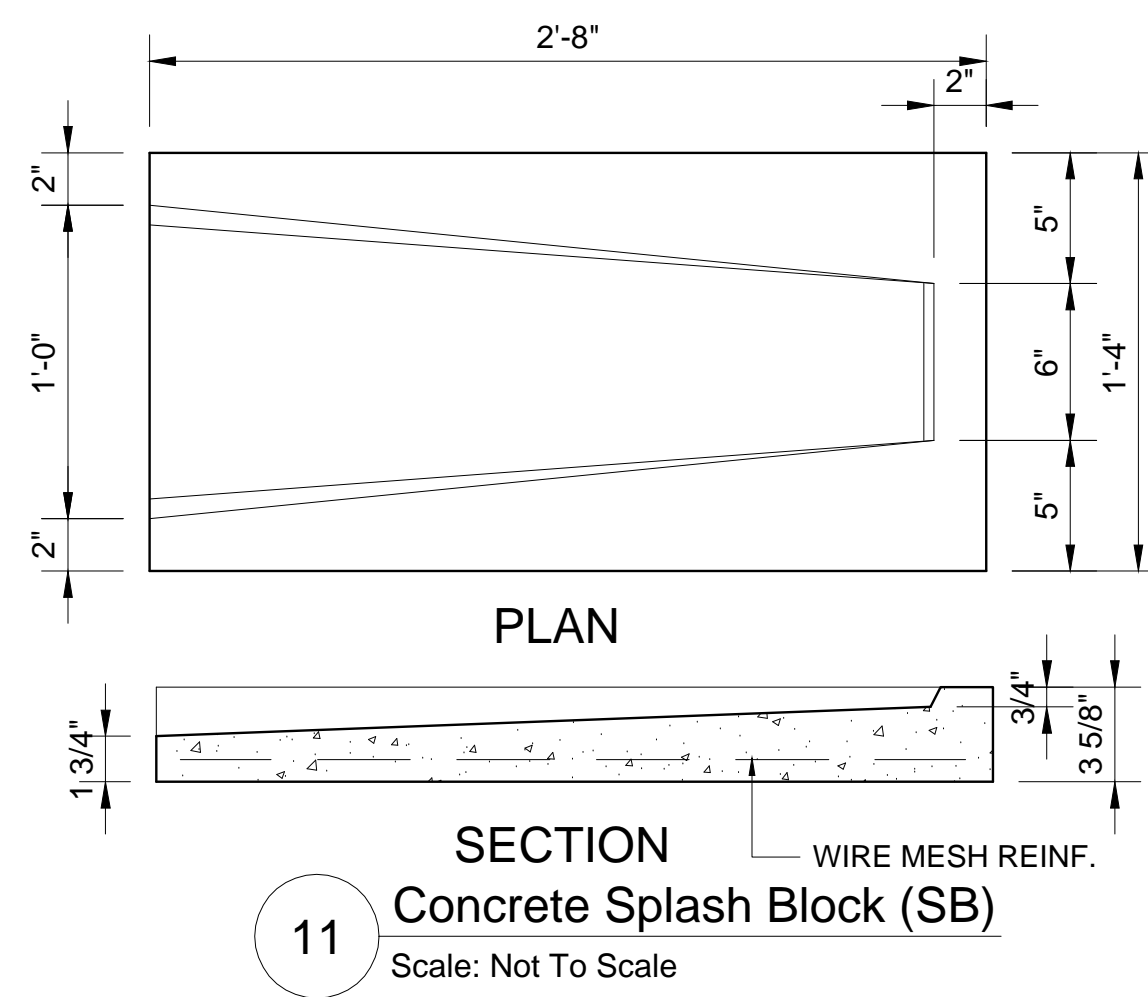
**MCKEE and ASSOCIATES**  
 ARCHITECTURE and INTERIOR DESIGN  
 631 SOUTH HULL STREET MONTGOMERY, ALABAMA 36104 (334) 834-9933

SHEET TITLE : ROOF PLAN 'F', 'G' and 'H'; SINGLE PLY (ALTERNATE)  
 MCKEE JOB # : 2020-220  
 DRAWN BY : ks  
 DATE : 9-8-2020  
 REVISED DATE : ① 10-12-2020  
 REVISED DATE :  
 REVISED DATE :  
 SHEET NO. : **R1.3**

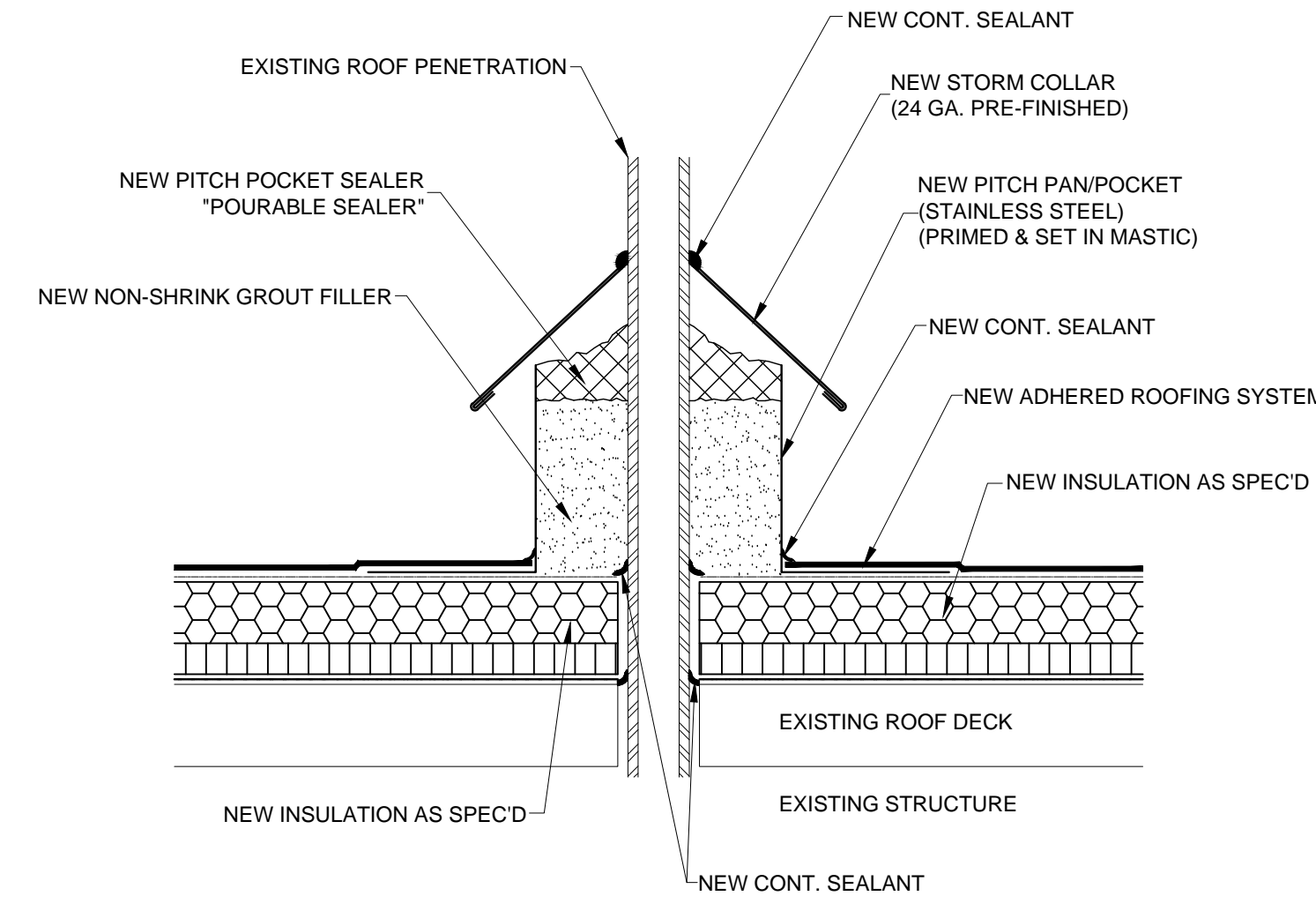
Geneva County High School  
**ROOF PLAN AREAS 'F', 'G' and 'H' (ALTERNATE)**  
 SCALE: 1/8" = 1'-0"

NOTE: SEE SHEET R2.1 and R2.2 FOR DETAILS

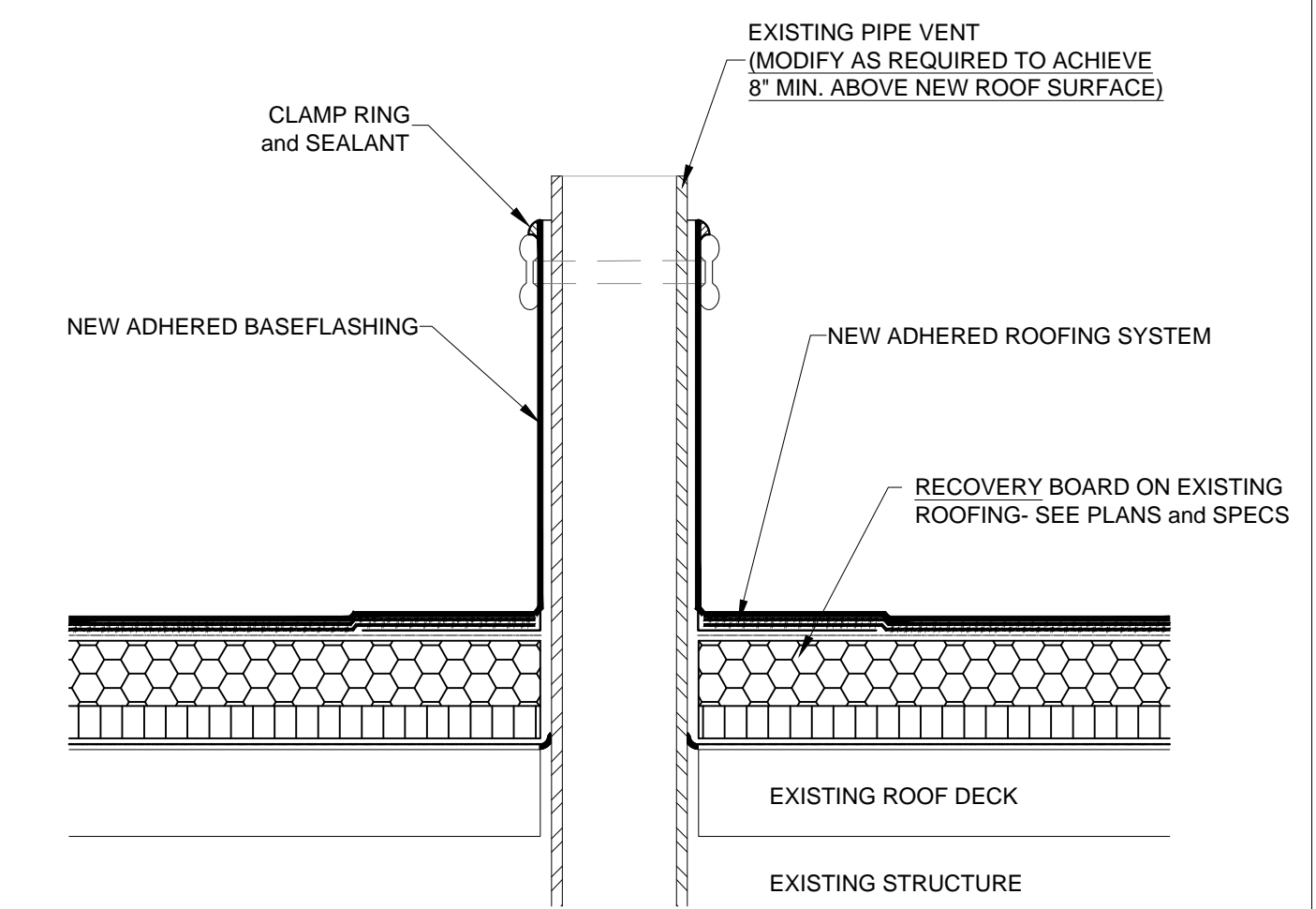




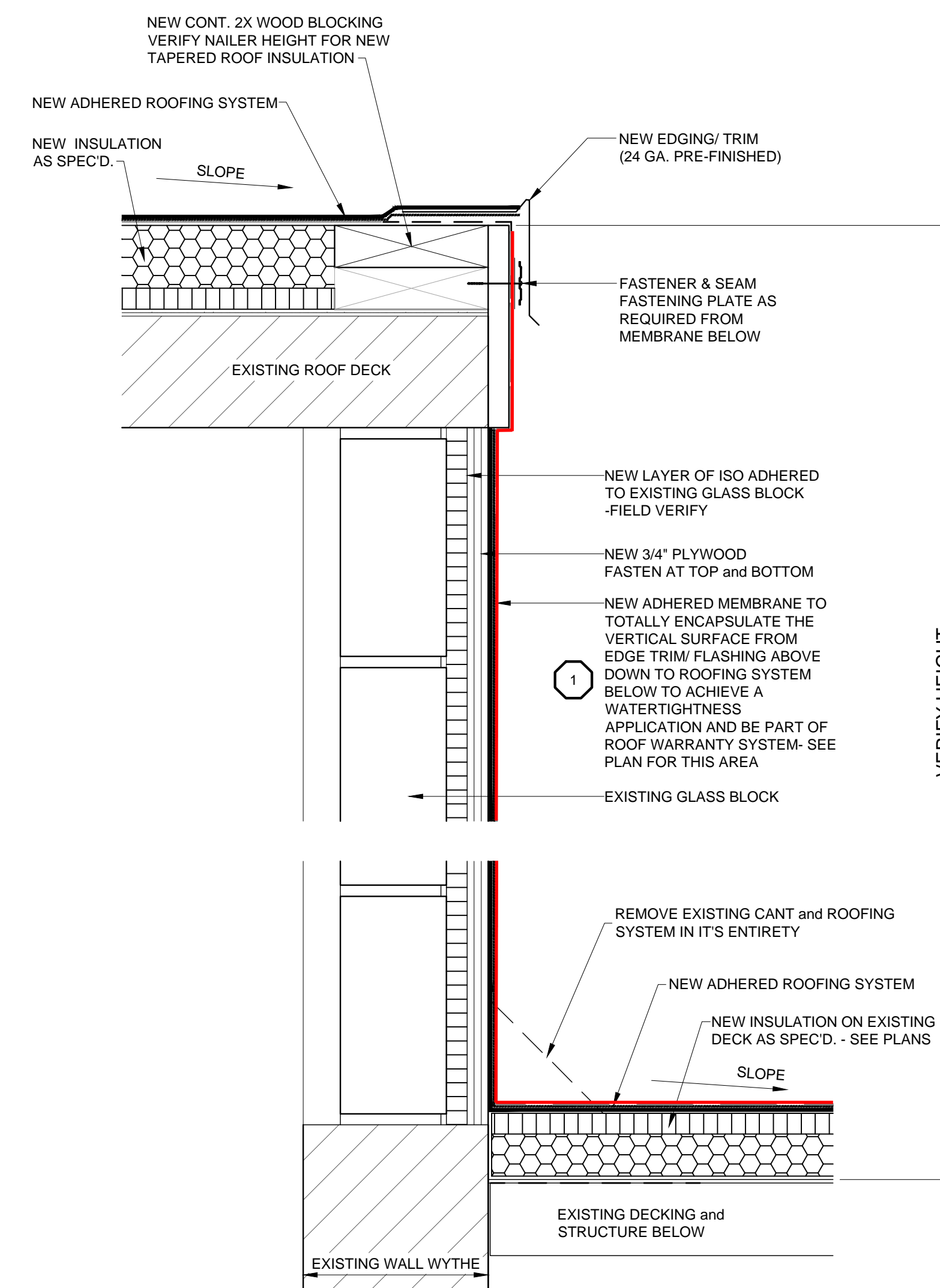
8 Roof Hatch Detail (RH)  
Scale: Not To Scale



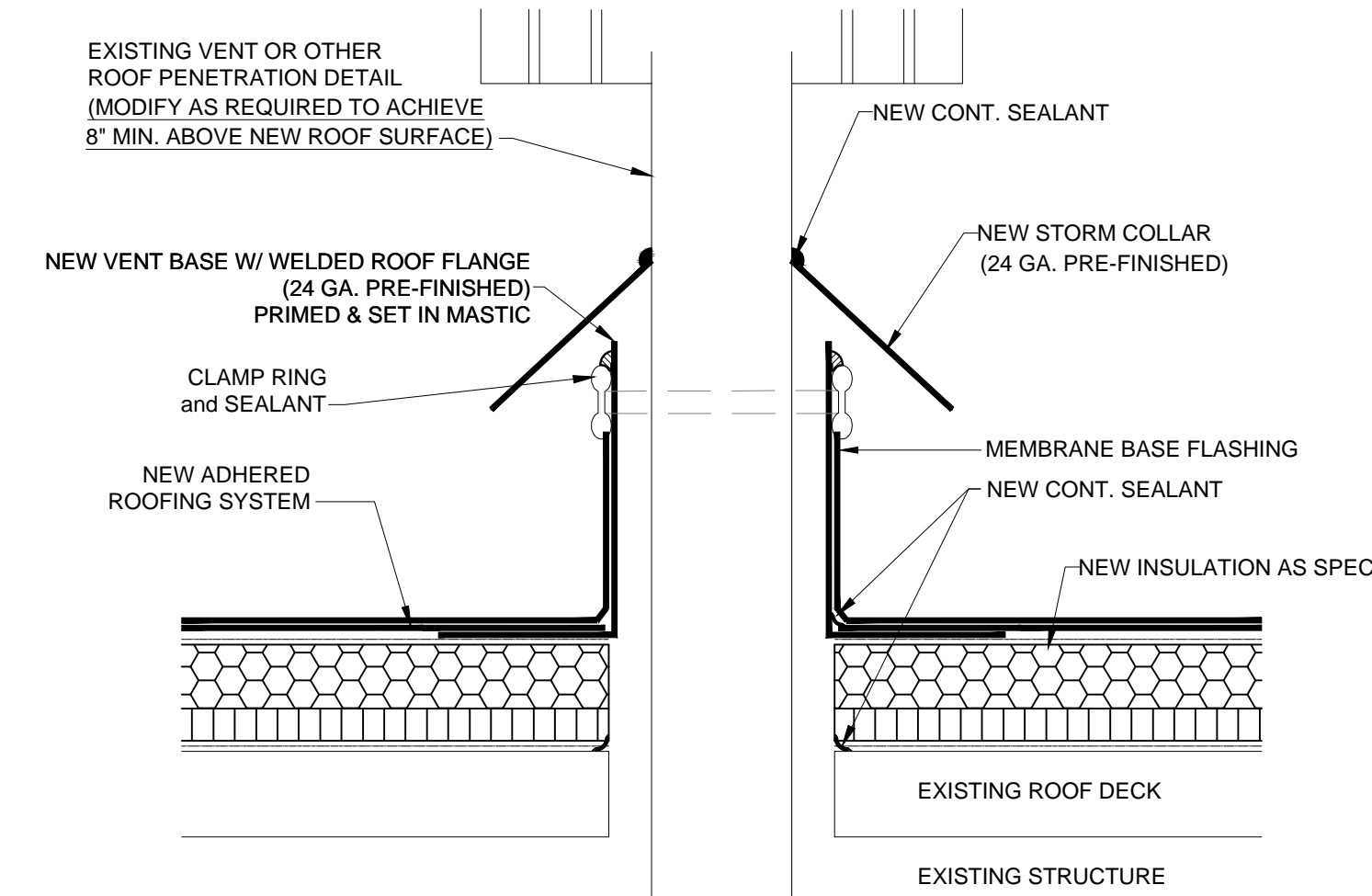
5 Pitch Pocket Flashing (PP)  
Scale: 3" = 1'-0"



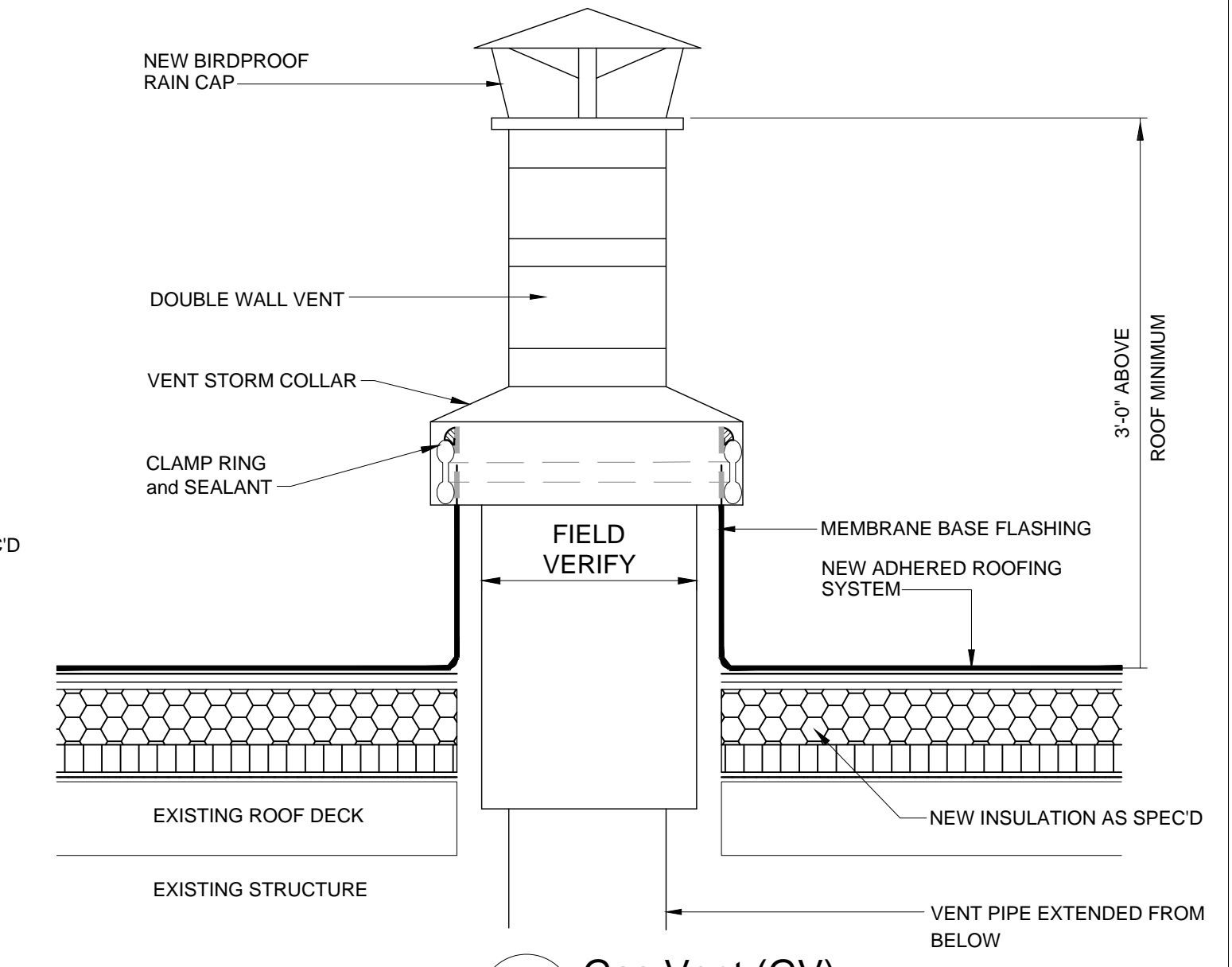
1 Pipe Vent Flashing (PV)  
Scale: 3" = 1'-0"



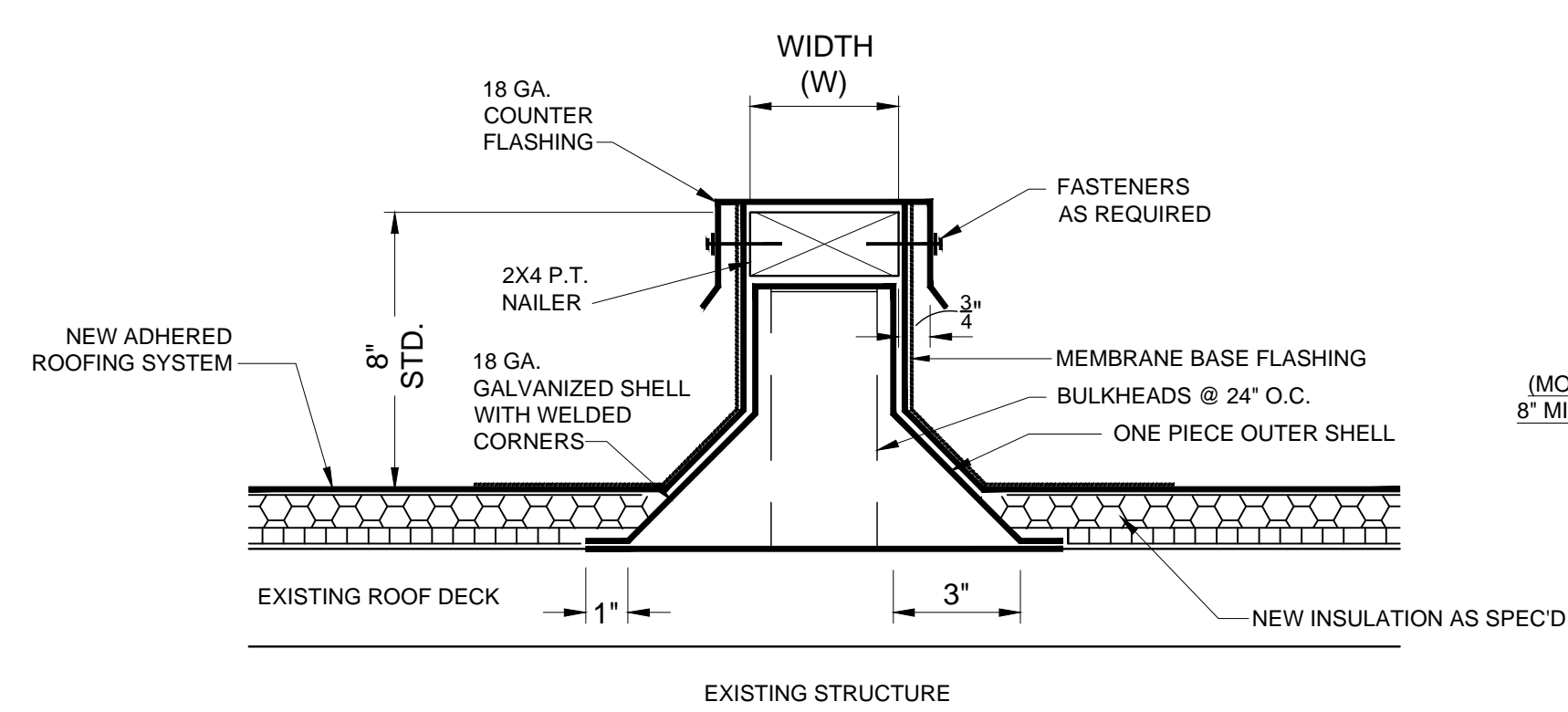
9 Lo to High Roof Wall Detail (LHR)  
Scale: 3" = 1'-0"



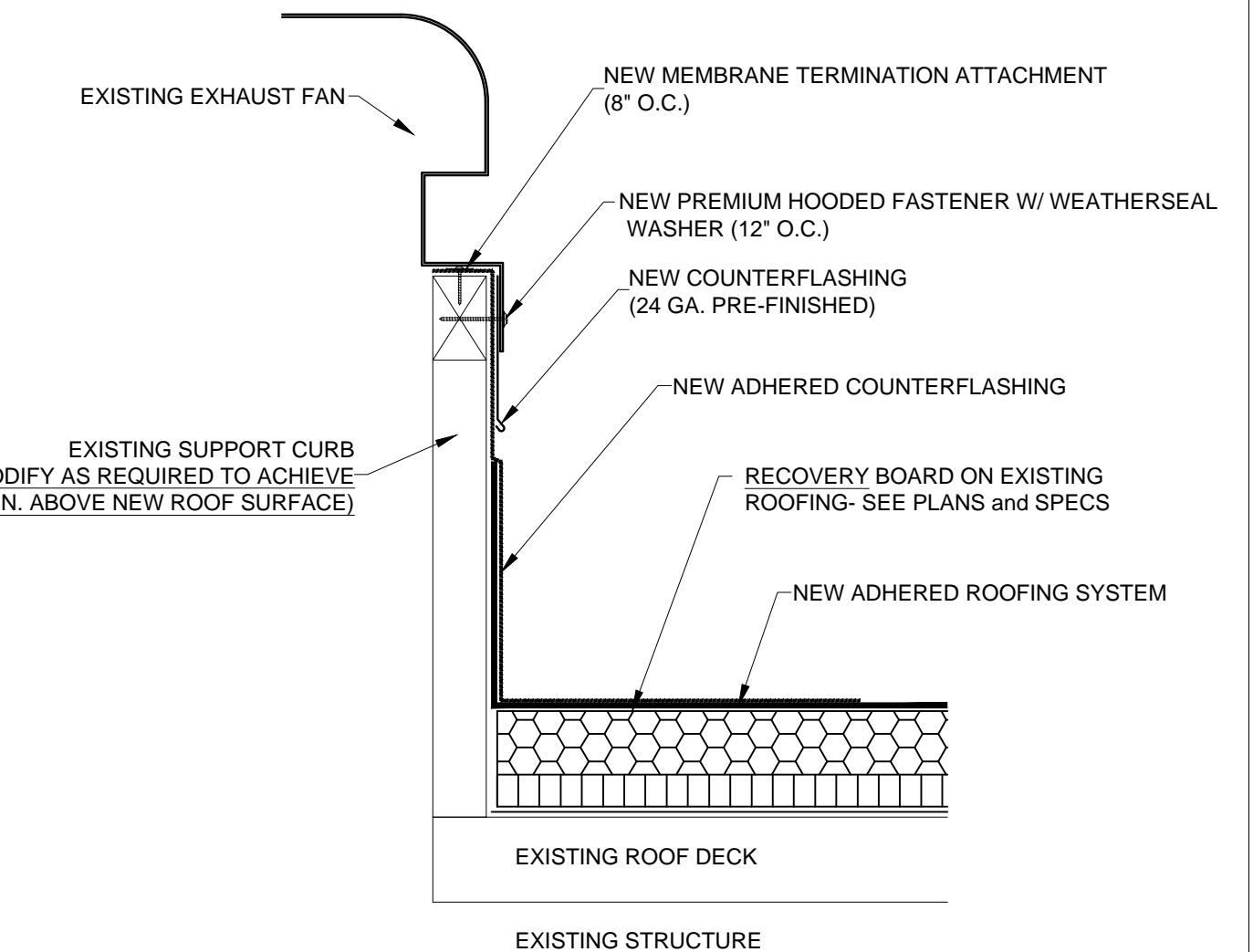
6 Vent Base Flashing (VF)  
Scale: 3" = 1'-0"



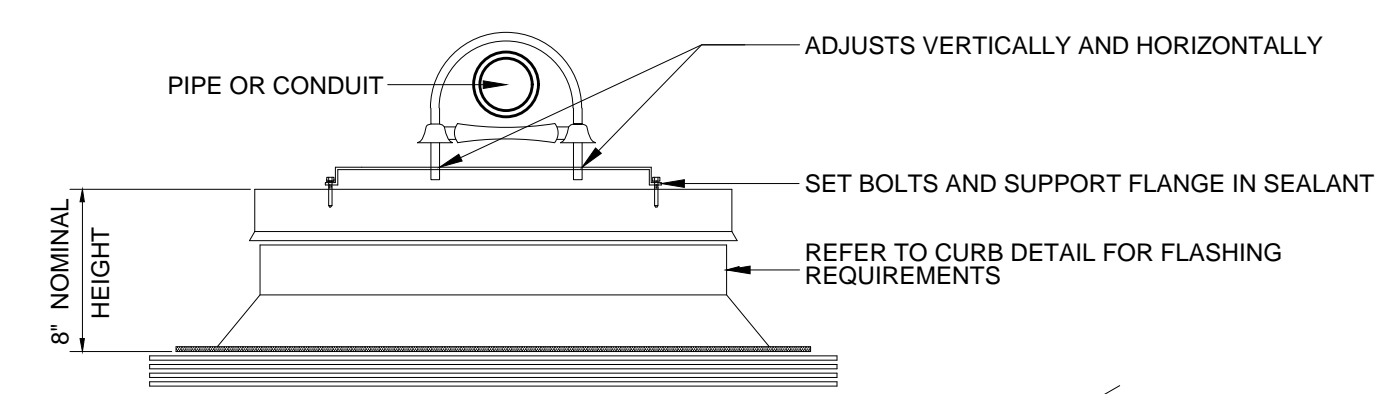
2 Gas Vent (GV)  
Scale: 3" = 1'-0"



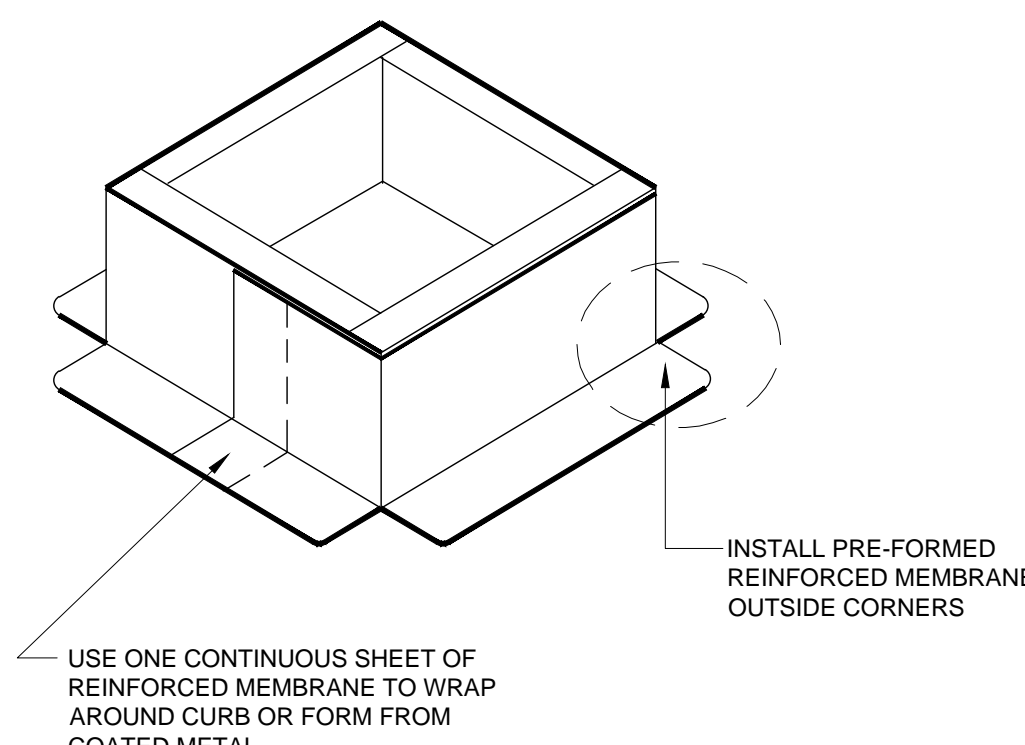
7 Concealed Equipment Rail Detail (CER)  
Scale: 3" = 1'-0"



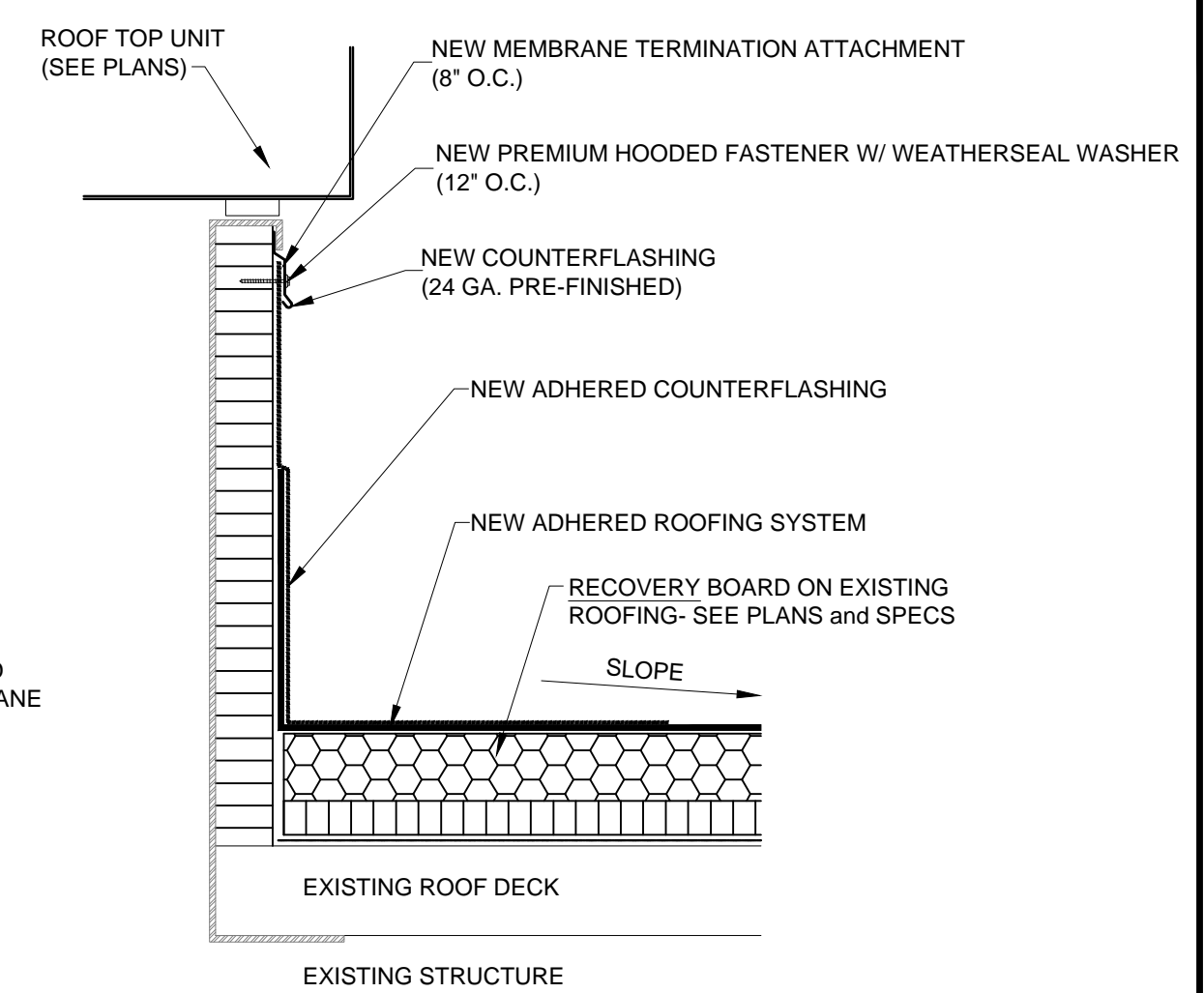
3 Exhaust Fan Curb Support Detail (EF)  
Scale: 3" = 1'-0"



10 Line Support (LS)  
Gas or Electrical - Typ.  
Not To Scale



4a Typ. Curb Detail  
Scale: Not To Scale



4 RTU Support Curb (RTU)  
Scale: 3" = 1'-0"

NOTE: ROOF DETAILS ARE INTENDED TO SERVE AS A GUIDE FOR PROPERLY INTERFACING THE REROOF WITH EXISTING CONSTRUCTION. THEY MUST BE MODIFIED AS NEEDED TO ADAPT THEM TO VARYING CONDITIONS THAT MAY BE ENCOUNTERED IN THE FIELD.

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SHEET TITLE : TYPICAL ROOF DETAILS: SINGLE PLY

MCKEE JOB # : 2020-220

DRAWN BY : ks

DATE : 9-8-2020

REVISED DATE : 10-12-2020

REVISED DATE :

REVISED DATE :

SHEET NO. : R2.1