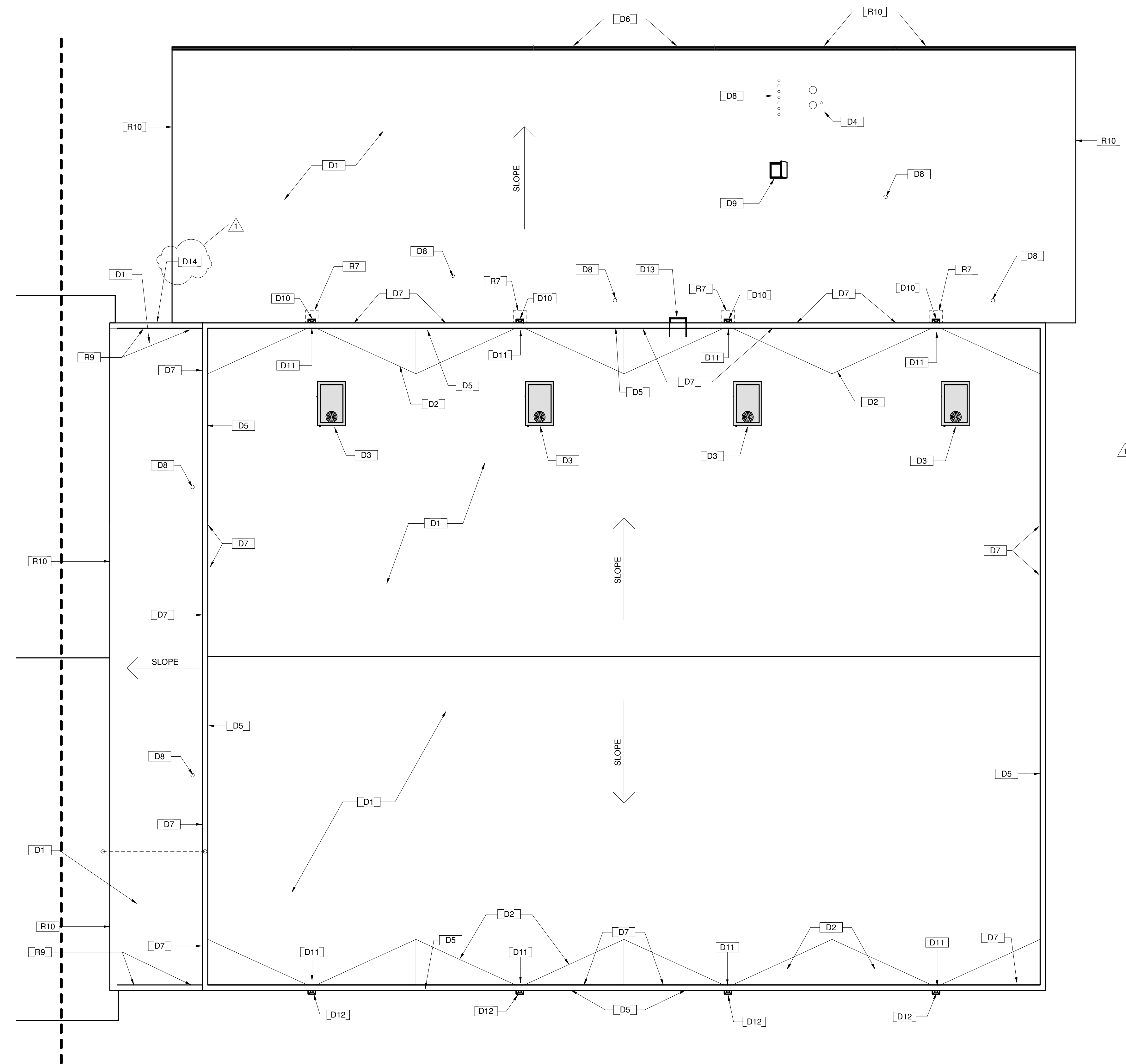




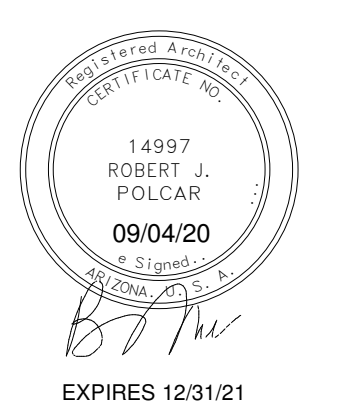
ST DAVID UNIFIED DISTRICT  
 HIGH SCHOOL GYM "G" ROOF REPLACEMENT  
 70 PATTON HIGHWAY  
 ST. DAVID AZ 85630



KEYNOTES

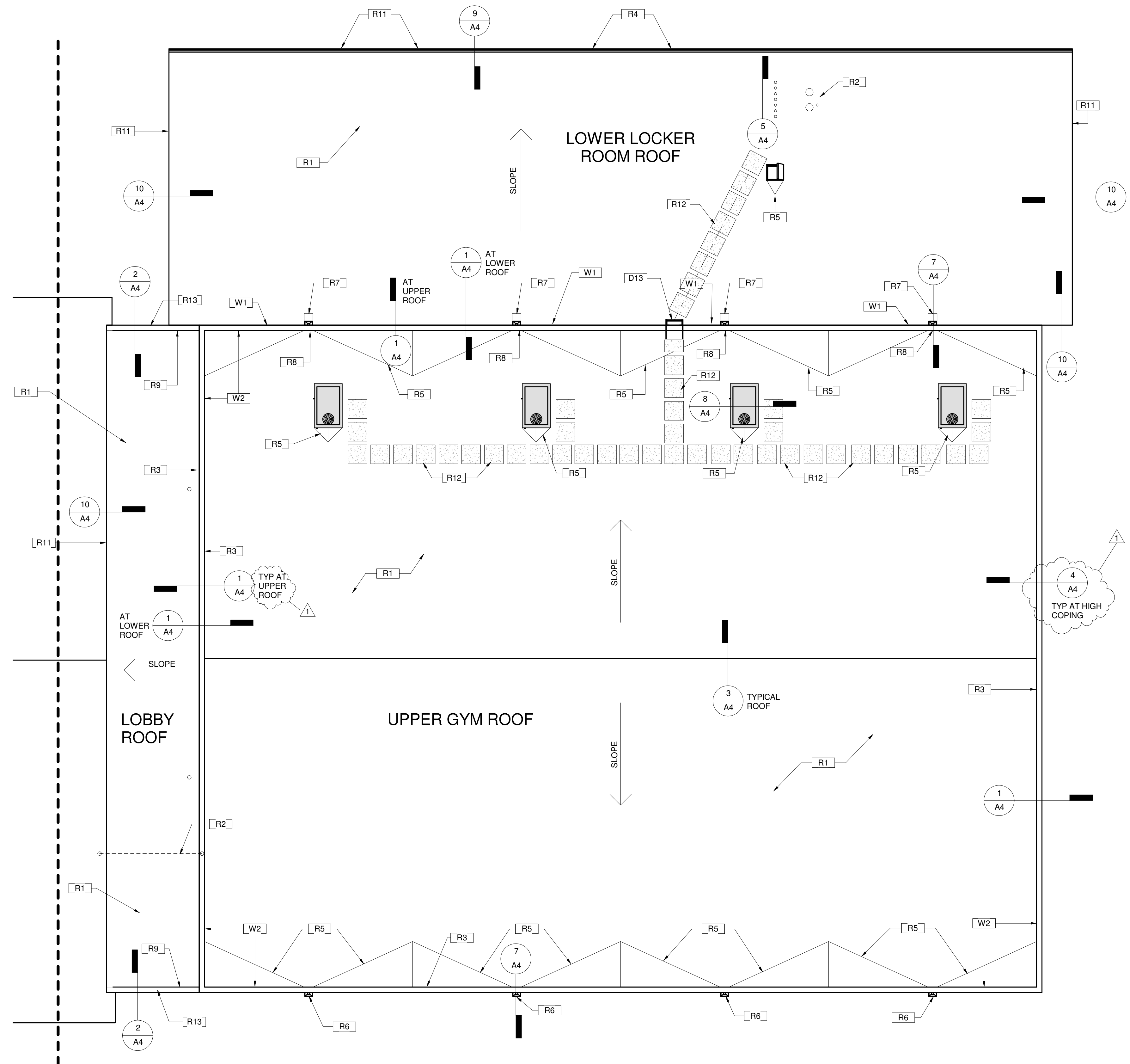
- D1 EXSTG BUILT UP ROOF MATERIAL AND UNDERLAYMENT TO BE REMOVED TO ROOF DECK. REMOVE ALL COUNTERFLASHINGS, EDGE TRIMS AND BASE FLASHINGS. INSPECT DECK AND RELATED ITEMS. REPAIR OR REPLACE WHERE DAMAGED OR DETERIORATED.
- D2 REMOVE EXISTING CRICKETS, TYPICAL. TO BE REPLACED.
- D3 EXSTG MECHANICAL UNITS TO BE LIFTED FOR INSTALLATION OF NEW ROOF MATERIAL AND RESET. REPLACE ANY BROKEN OR FRAYED ELECTRICAL WHIPS, GAS OR CONDENSATE LINES. NOTIFY OWNER IF ANY CODE VIOLATIONS ARE NOTED. TYPICAL NOTE FOR ALL UNITS.
- D4 EXSTG ROOF JACKS, BOOTS, ETC TO BE REMOVED AND REPLACED WITH NEW. TYPICAL FOR ALL.
- D5 EXSTG METAL ROOF COPING. REPAIR WHERE DAMAGED.
- D6 EXISTING GUTTERS TO BE REMOVED AND REPLACED.
- D7 EXSTG REGLET REMAINS. REMOVE AND REPLACE SEALANT ABOVE.
- D8 EXISTING VENT STACKS TYPICAL THROUGHOUT, PROVIDE NEW BOOT AND FLASHING.
- D9 EXSTG ROOF HATCH REMAINS. CLEAN AND PAINT.
- D10 REMOVE EXSTG SCUPPER BOX AND DOWNSPOUT. SAVE FOR POSSIBLE REUSE.
- D11 REMOVE EXISTING THROUGH WALL SCUPPER.
- D12 EXISTING SCUPPER BOX AND DOWNSPOUT TO REMAIN/BE REUSED.
- D13 EXISTING HIGH ROOF ACCESS LADDER REMAINS.
- D14 REMOVE AND RECYCLE EXISTING COPING. REPAIR OR REPLACE NAILER.
- R1 NEW ROOF MEMBRANE SYSTEM, INCLUDING NEW FLASHINGS AND TERMINATIONS, TYPICAL.
- R2 CLEAN, PREP, PRIME AND REPAINT ALL EXSTG PAINTED UTILITIES AND SECURE. PROVIDE NEW SUPPORT BLOCKS IN AREA OF ROOF WORK.
- R3 INSTALL NEW FLASHING COUNTERFLASHING. INSTALL NEW SEALANT AT REGLET, TYPICAL.
- R4 PROVIDE NEW 6" BOX GUTTER.
- R5 NEW BUILT UP CRICKET, INSURE POSITIVE DRAINAGE TO SCUPPER, NO PONDING.
- R6 CLEAN OUT AND TEST DRAIN LEADERS, REPAIR AND SEAL IF LEAKING.
- R7 REMOVE AND REINSTALL SPLASH BLOCKS.
- R8 PROVIDE NEW THROUGH WALL SCUPPER AND CONNECT TO EXISTING SCUPPER BOX AND DOWNSPOUT.
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- R10 REMOVE EXISTING ROOF DRIP EDGE.
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- R12 PROVIDE WALK PADS FROM ROOF HATCH TO LADDER AND FROM LADDER TO ACCESS SIDE OF EACH MECHANICAL UNIT. APPROXIMATELY (50) 30"x30" PADS.
- R13 NEW METAL COPING AT NORTH AND SOUTH PARAPETS, LOBBY ROOF.
- W1 CLEAN, REPAIR, PRIME AND TOUCHUP/RECOAT EXISTG STUCCO FINISH WHERE DAMAGED ADJACENT TO DOWNSPOUTS.
- W2 CLEAN EXISTING STUCCO ON INTERIOR OF PARAPET WALL AND APPLY SILICONE SEALANT ON WALL AND OVER TOP OF COPING TO LEADING EDGE.

1 ROOF PLAN - DEMO  
 1/8" = 1'-0"



|                |                |
|----------------|----------------|
| Revision       | Revision Date  |
| 1              | 02.04.21       |
| Revision 1     |                |
| Project number | 19034          |
| Date           | 09/04/20       |
| Drawn by       | CP             |
| Checked by     | BP             |
| Sheet Size     | ARCH D         |
| Sheet Name     | DEMO ROOF PLAN |

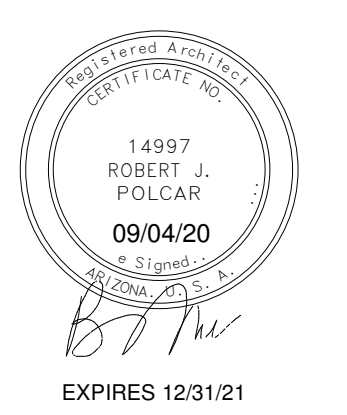
ST DAVID UNIFIED DISTRICT  
 HIGH SCHOOL GYM "G" ROOF REPLACEMENT  
 70 PATTON HIGHWAY  
 ST. DAVID AZ 85630



KEYNOTES

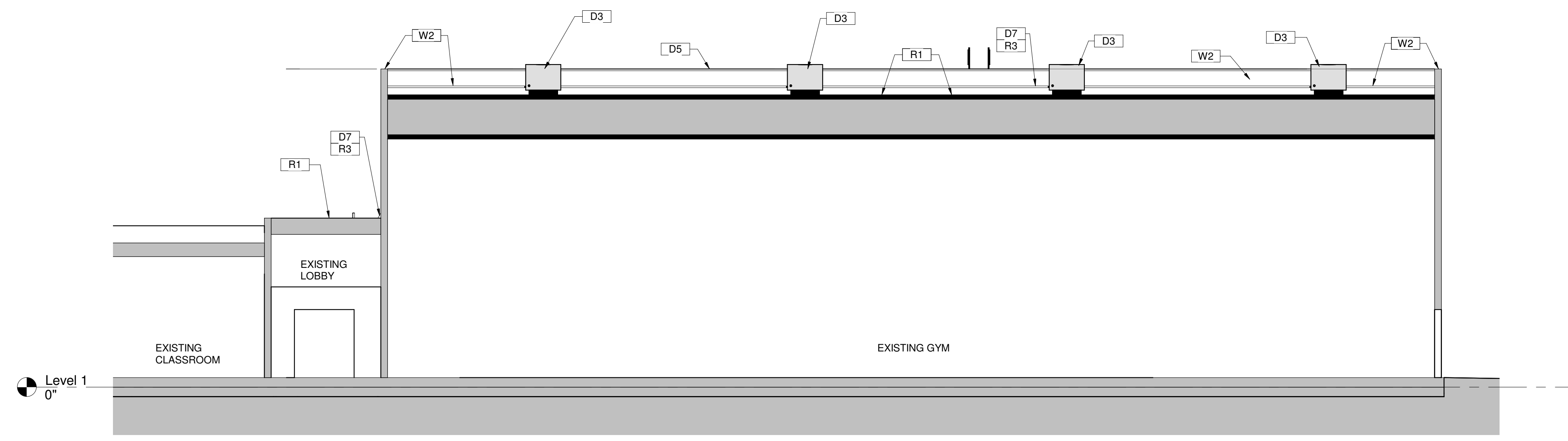
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- D7 EXSTG REGLET REMAINS. REMOVE AND REPLACE SEALANT ABOVE.
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- W2 CLEAN EXISTING STUCCO ON INTERIOR OF PARAPET WALL AND APPLY SILICONE SEALANT ON WALL AND OVER TOP OF COPING TO LEADING EDGE.

1 ROOF PLAN - NEW  
 1/8" = 1'-0"

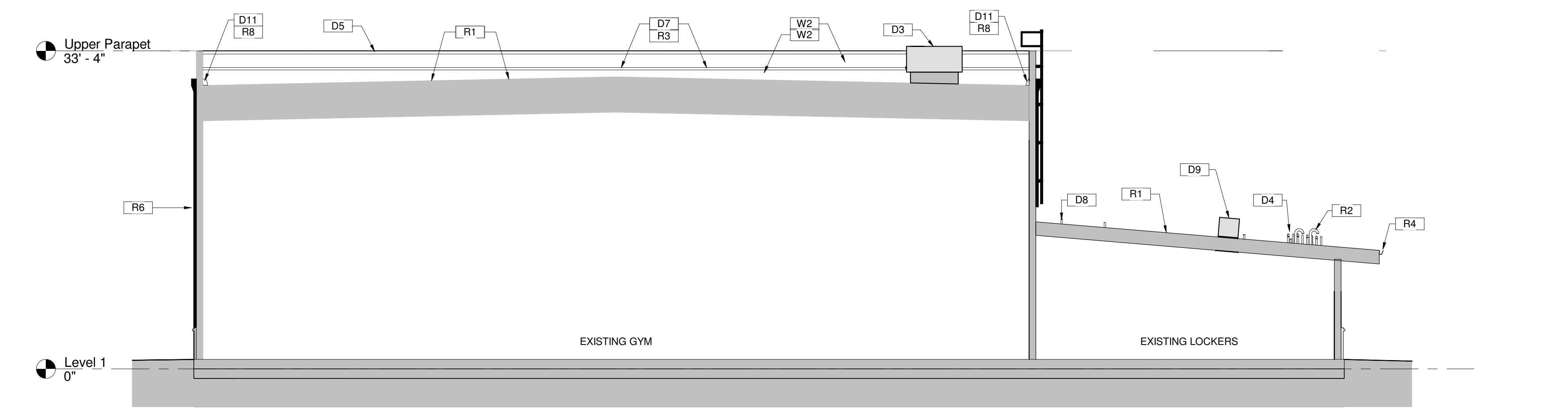


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|----------------|---------------|
| Revision       | Revision Date |
| 1              | 02.04.21      |
| Revision 1     |               |
| Project number | 19034         |
| Date           | 09/04/20      |
| Drawn by       | CP            |
| Checked by     | BP            |
| Sheet Size     | ARCH D        |
| Sheet Name     | NEW ROOF PLAN |

ST DAVID UNIFIED DISTRICT  
 HIGH SCHOOL GYM "G" ROOF REPLACEMENT  
 70 PATTON HIGHWAY  
 ST. DAVID AZ 85630



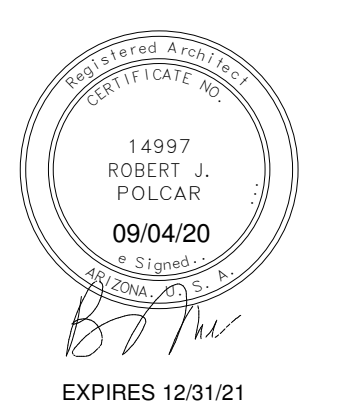
1 SECTION - LOOKING NORTH  
 1/8" = 1'-0"



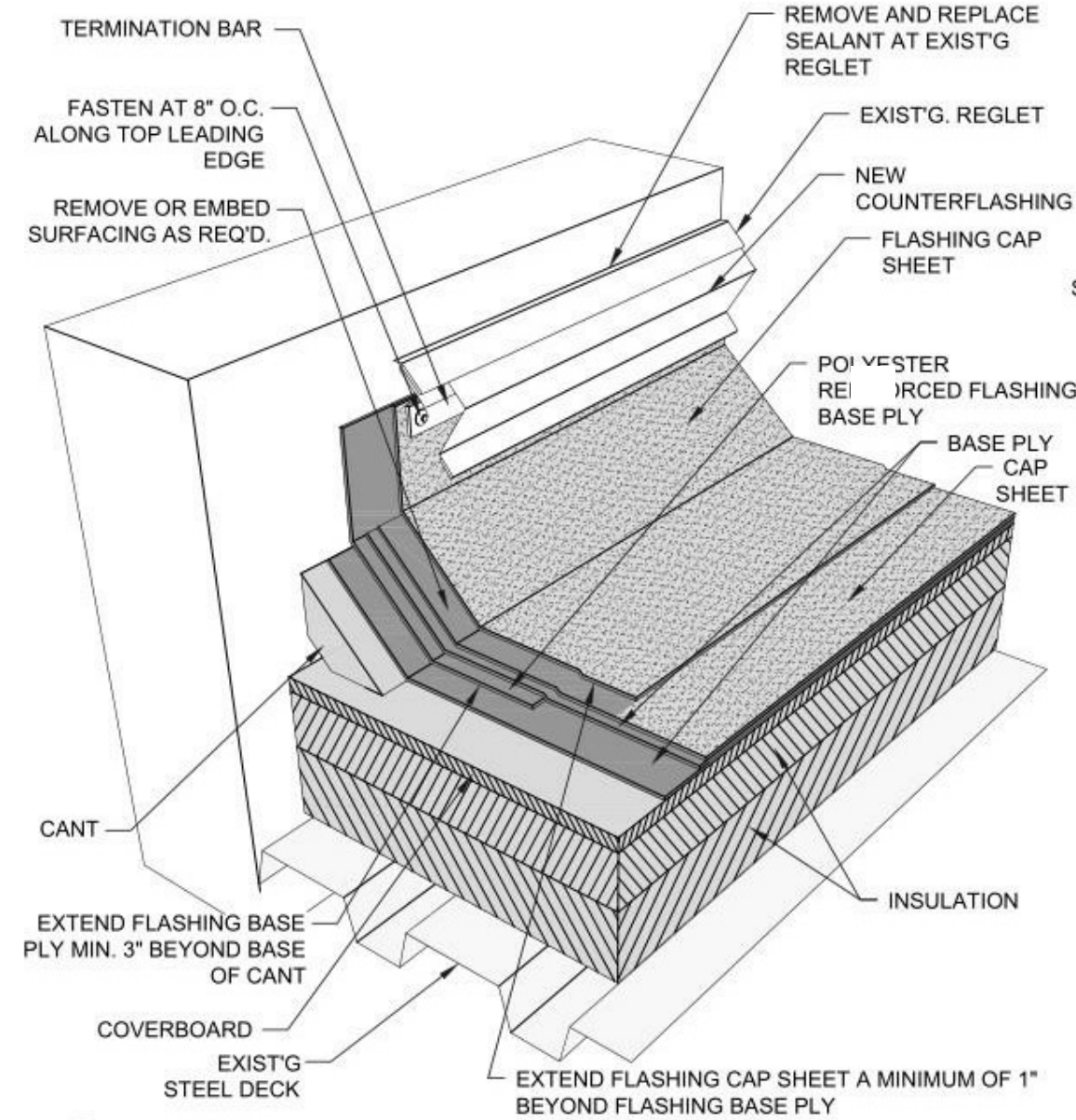
2 SECTION - LOOKING WEST  
 1/8" = 1'-0"

KEYNOTES

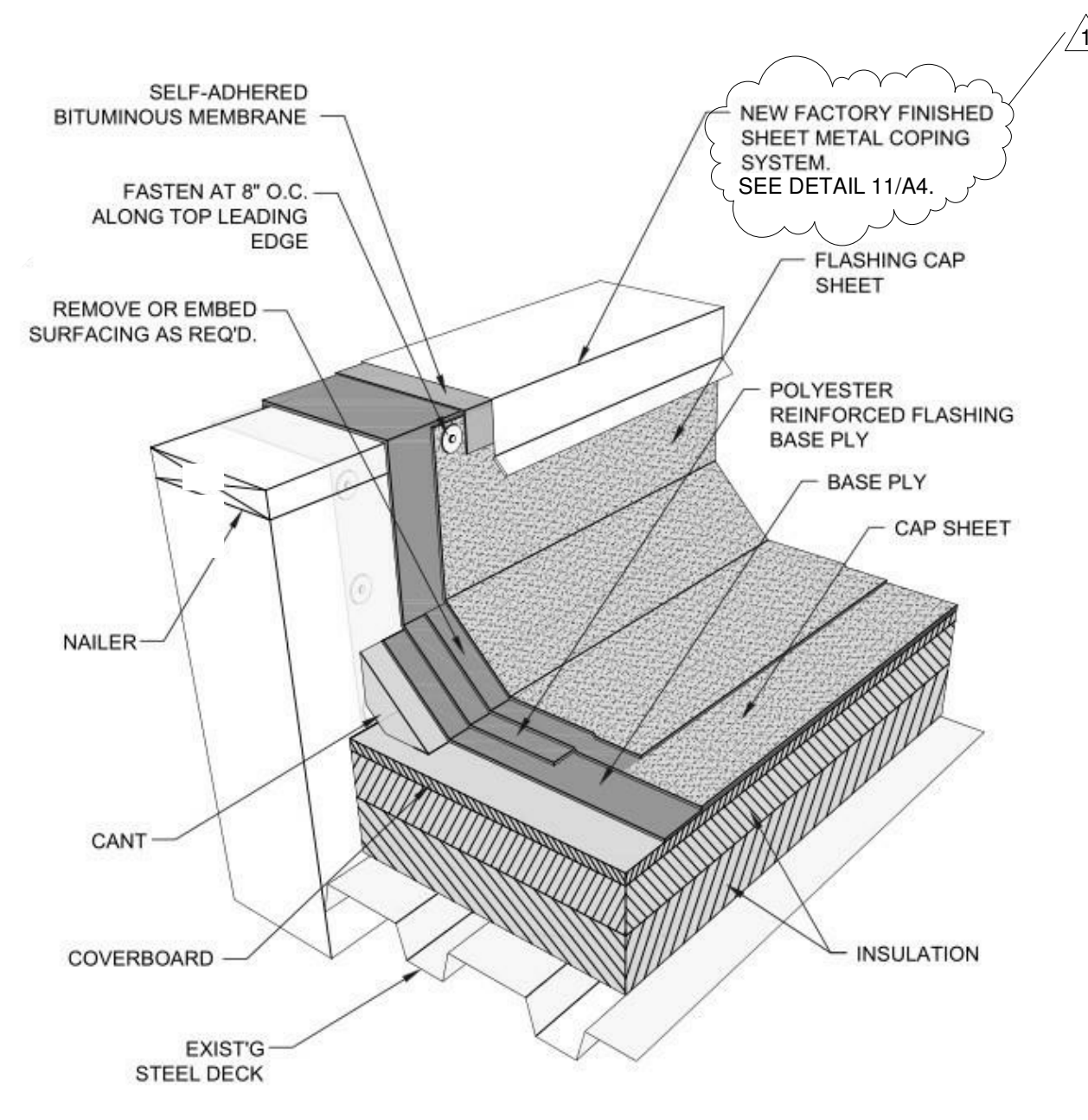
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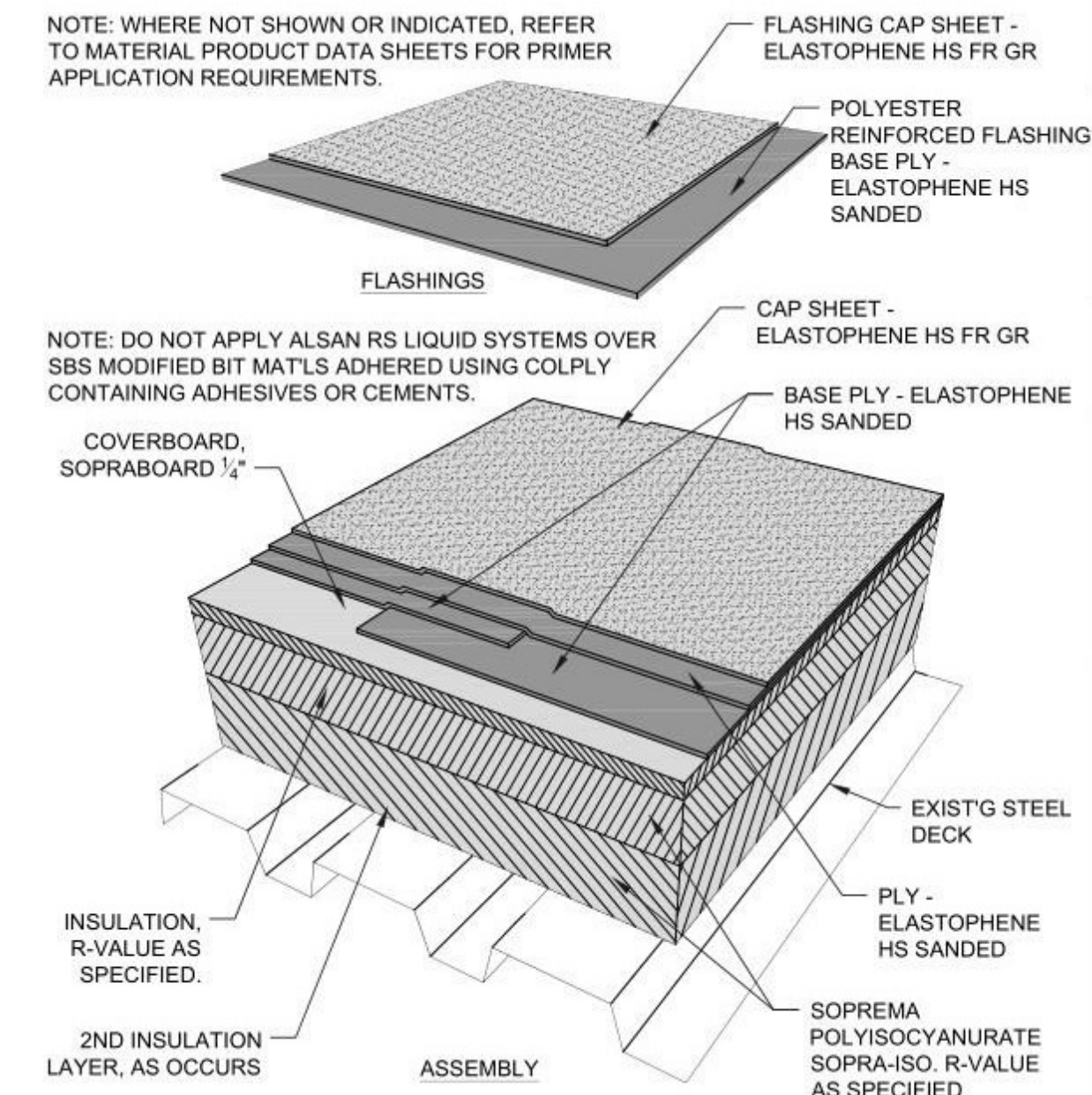
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|----------------|-------------------|
| Revision       | Revision Date     |
| 1              | 02.04.21          |
| Revision 1     |                   |
| Project number | 19034             |
| Date           | 09/04/20          |
| Drawn by       | CP                |
| Checked by     | BP                |
| Sheet Size     | ARCH D            |
| Sheet Name     | BUILDING SECTIONS |



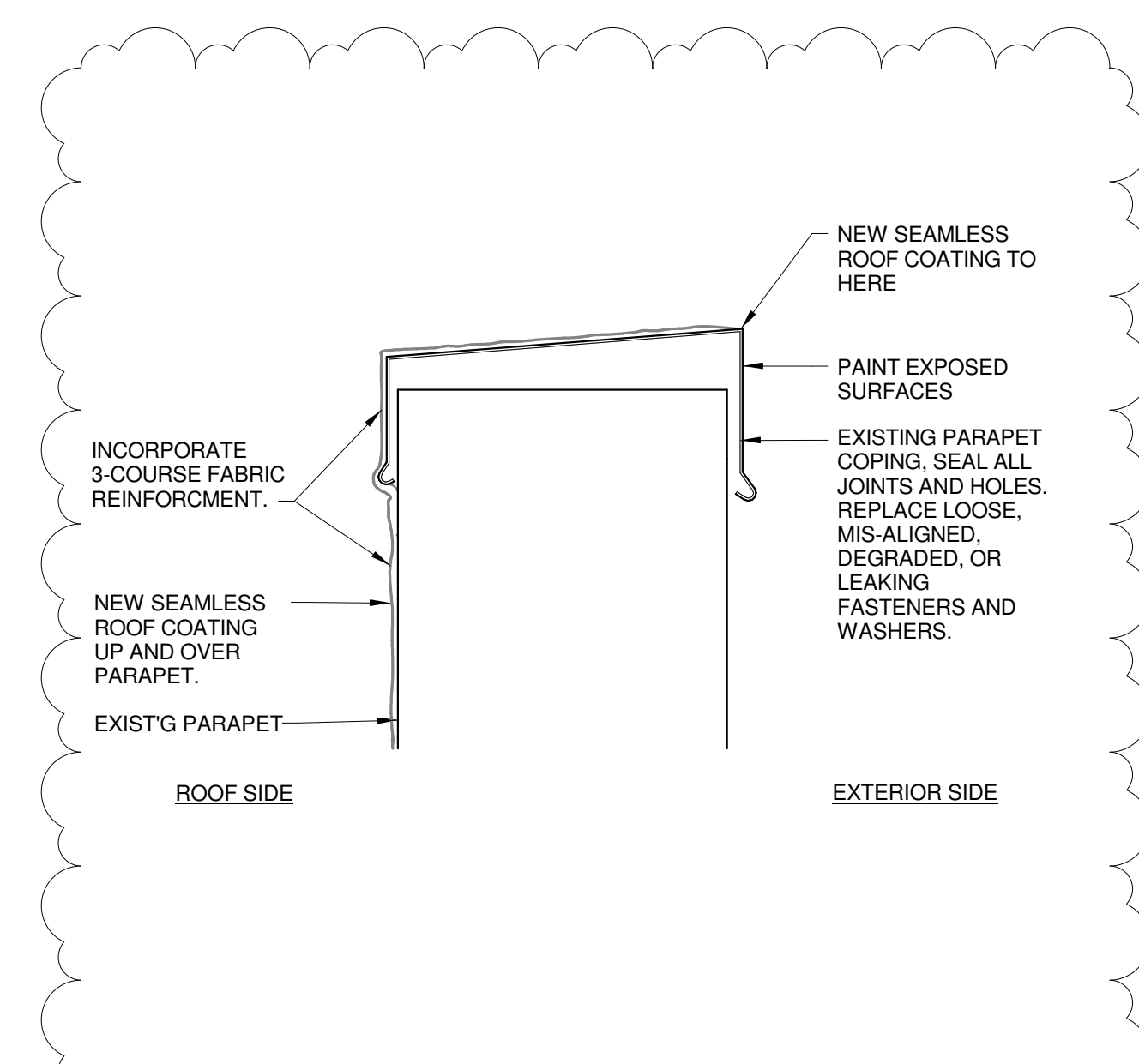
1 COUNTERFLASHING  
1 1/2" = 1'-0"



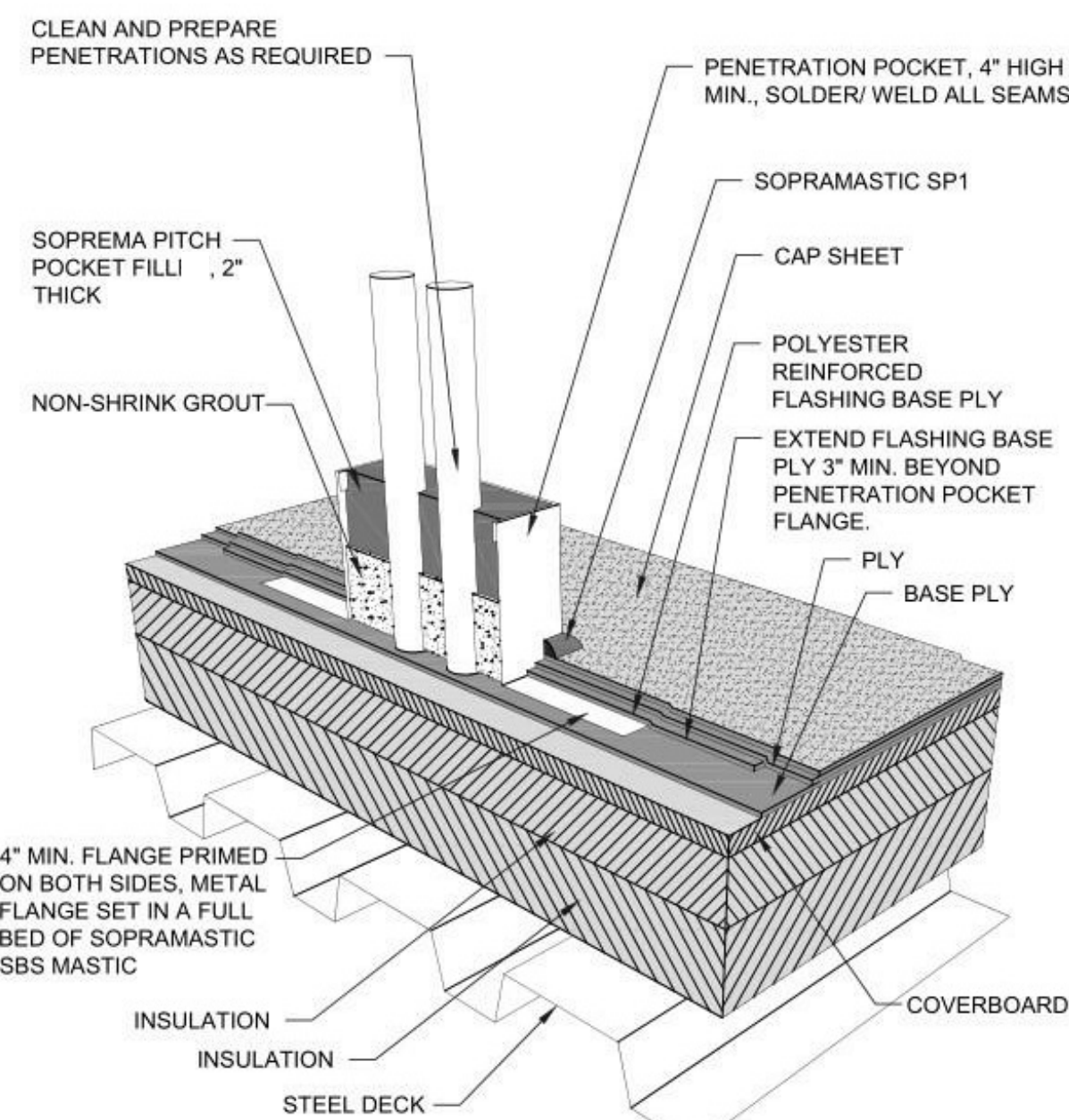
2 ROOF AT COPING  
1 1/2" = 1'-0"



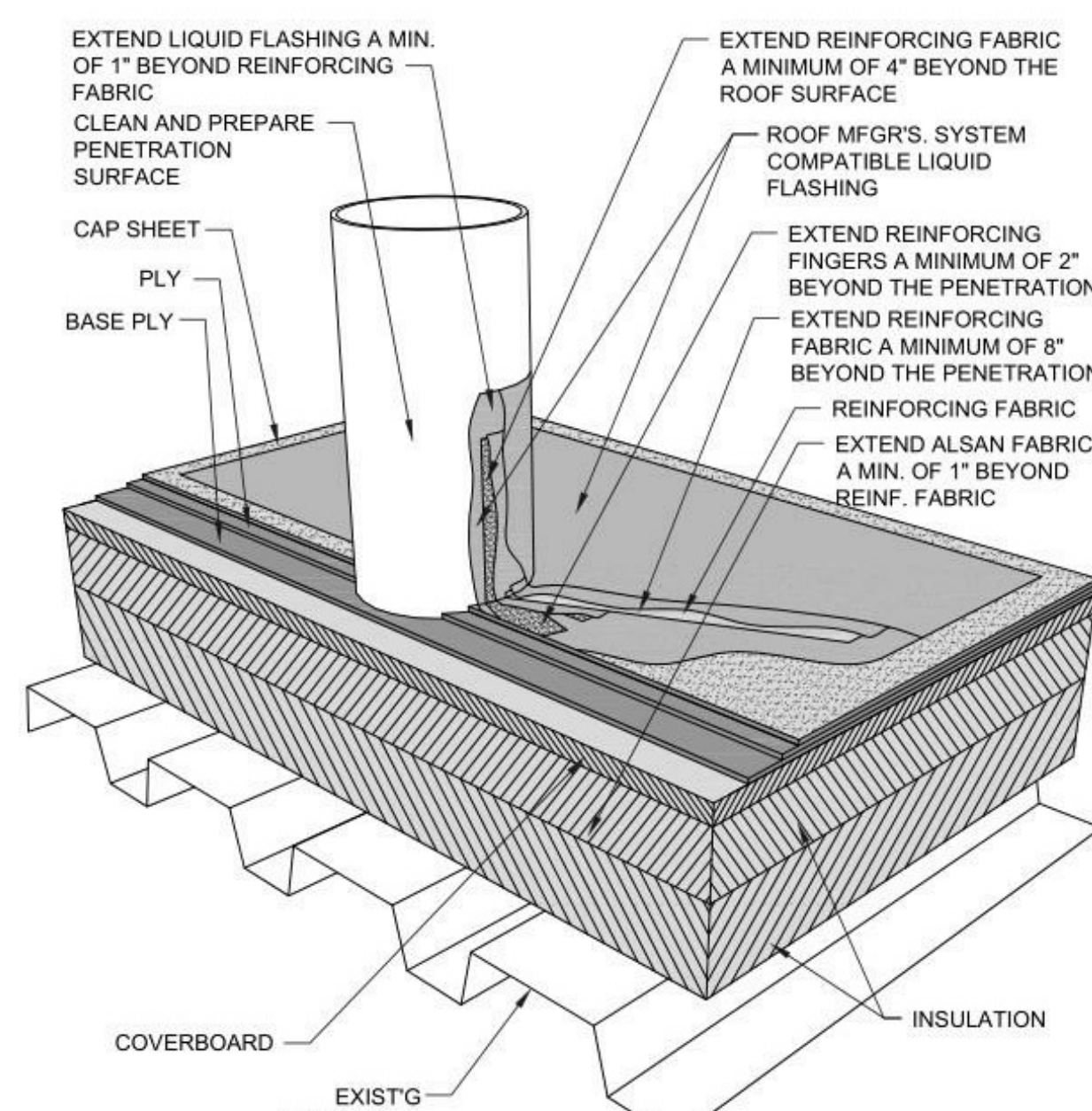
3 ROOF ASSEMBLY  
1 1/2" = 1'-0"



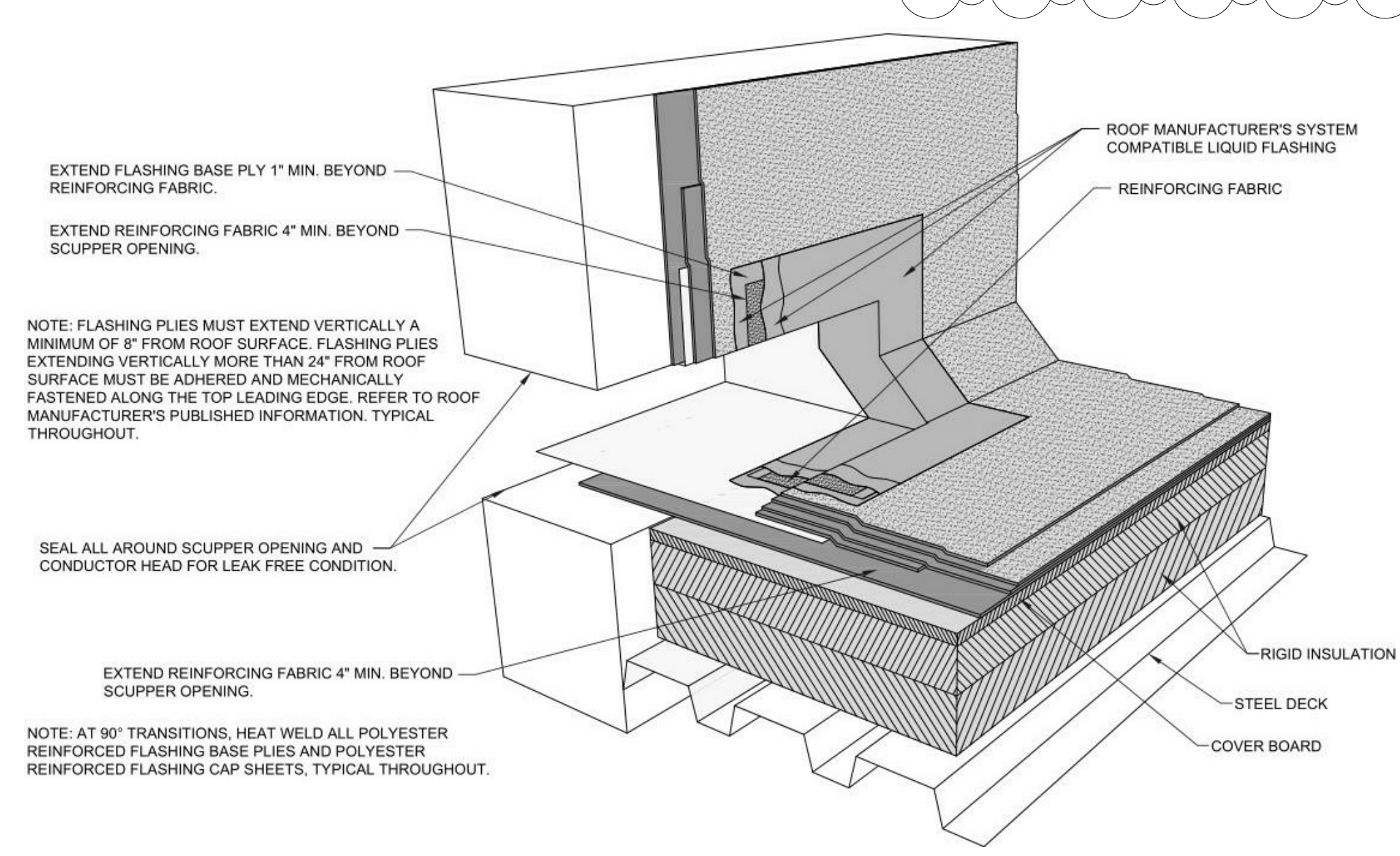
4 PARAPET COPING EXISTING  
3" = 1'-0"



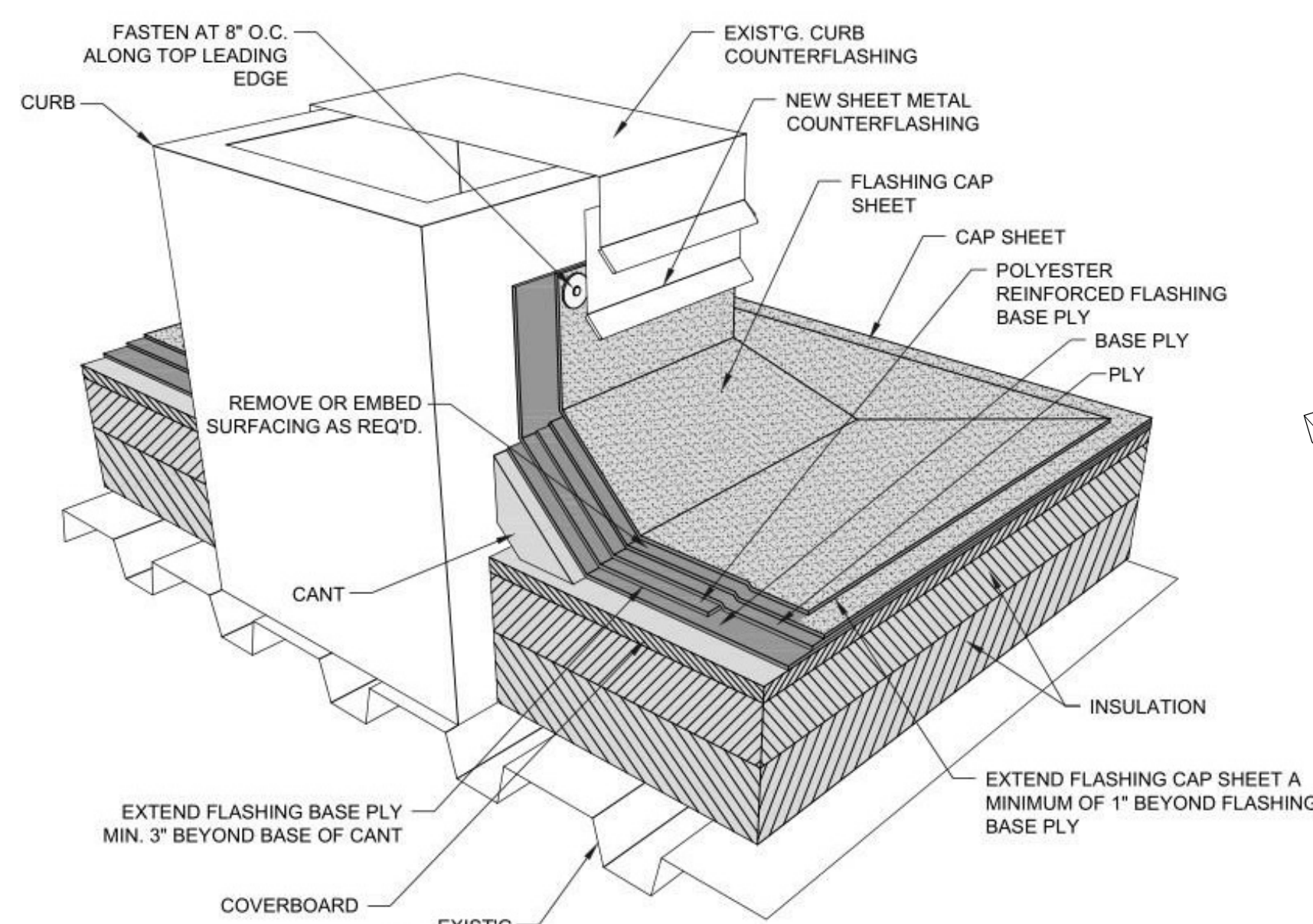
5 PENETRATION POCKET  
1 1/2" = 1'-0"



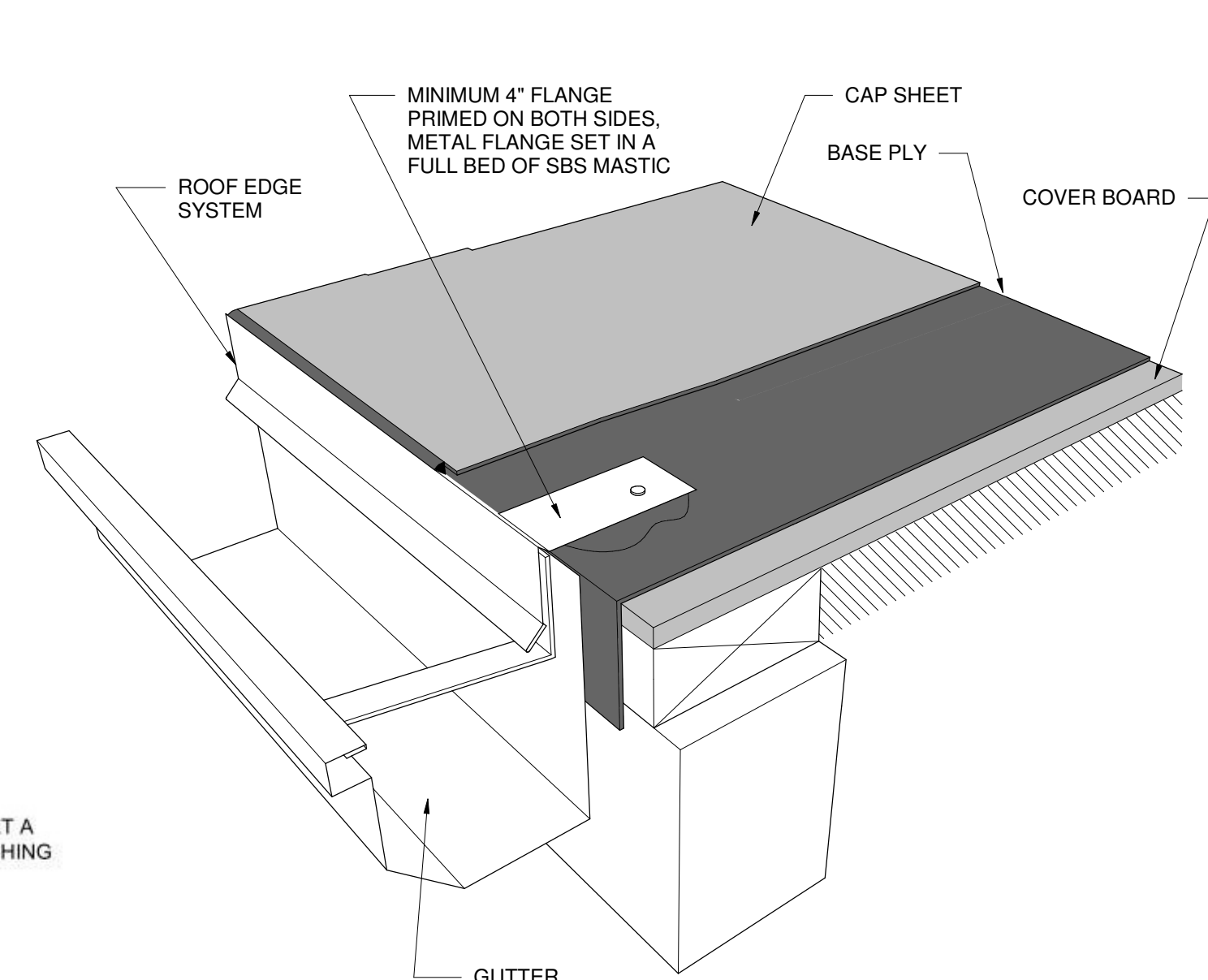
6 PLUMBING PENETRATION  
1 1/2" = 1'-0"



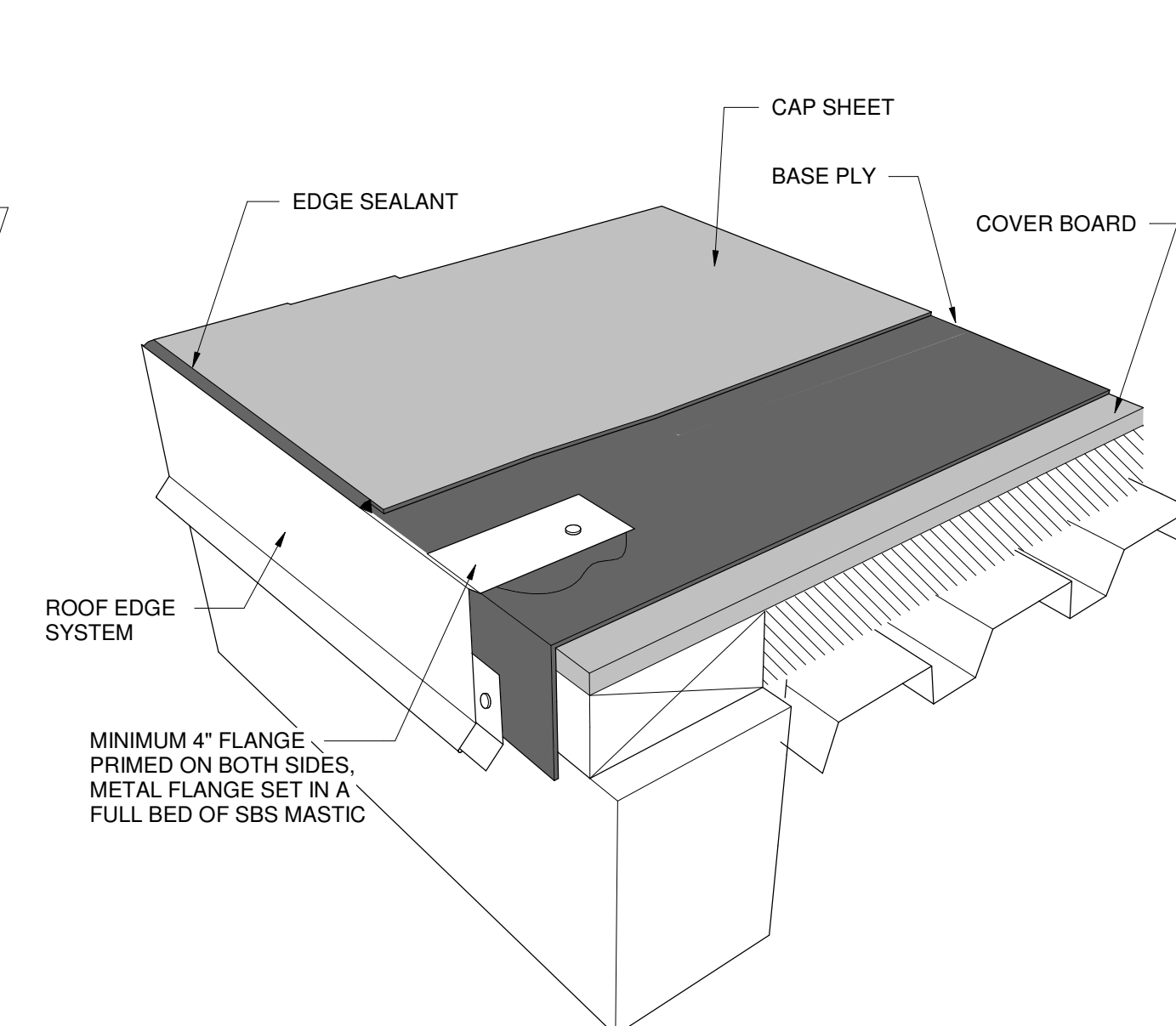
7 SCUPPER  
1 1/2" = 1'-0"



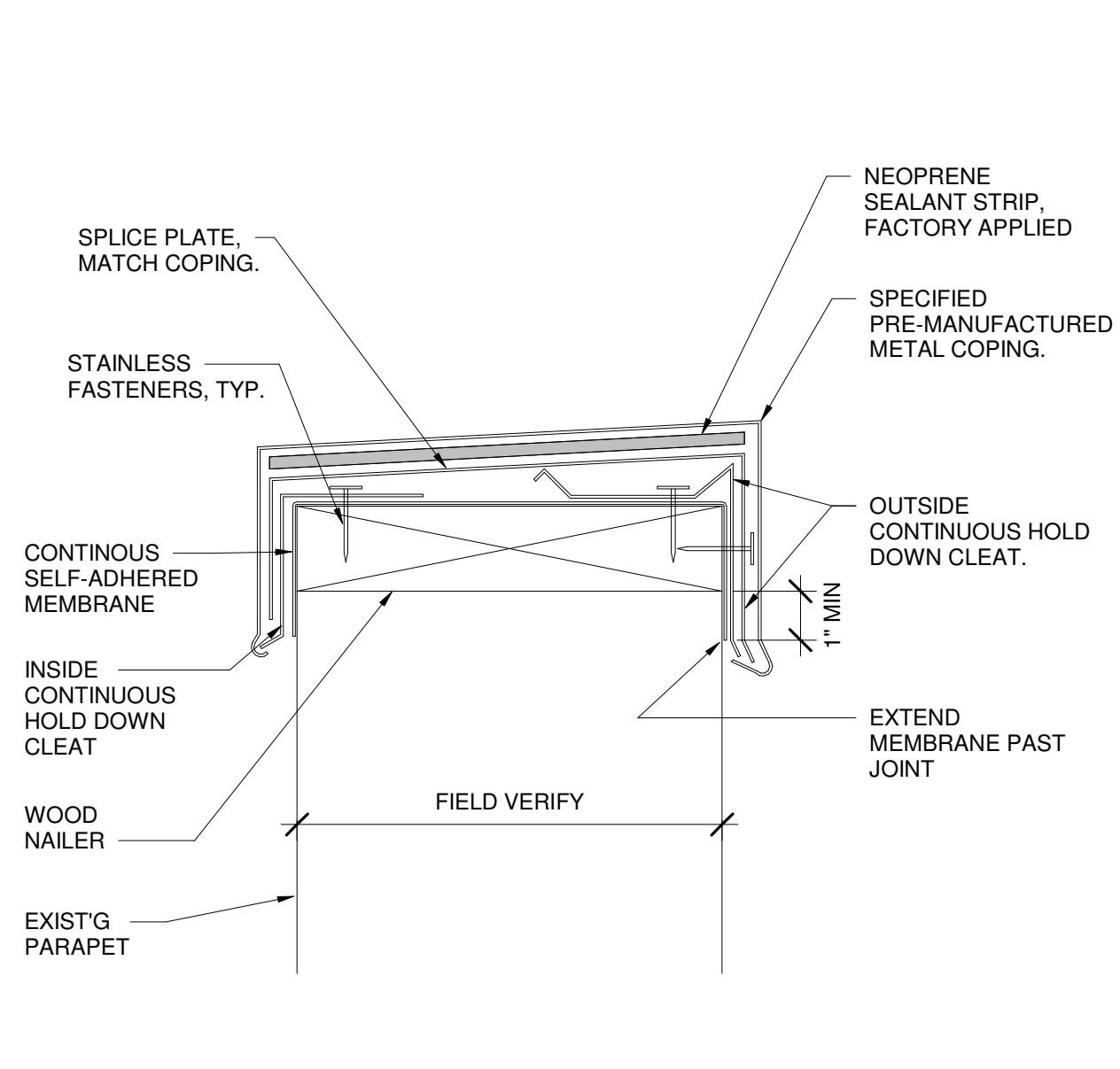
8 CURB  
1 1/2" = 1'-0"



9 ROOF EDGE GUTTER  
1 1/2" = 1'-0"



10 DRIP EDGE  
1 1/2" = 1'-0"



11 PARAPET COPING NEW  
3" = 1'-0"