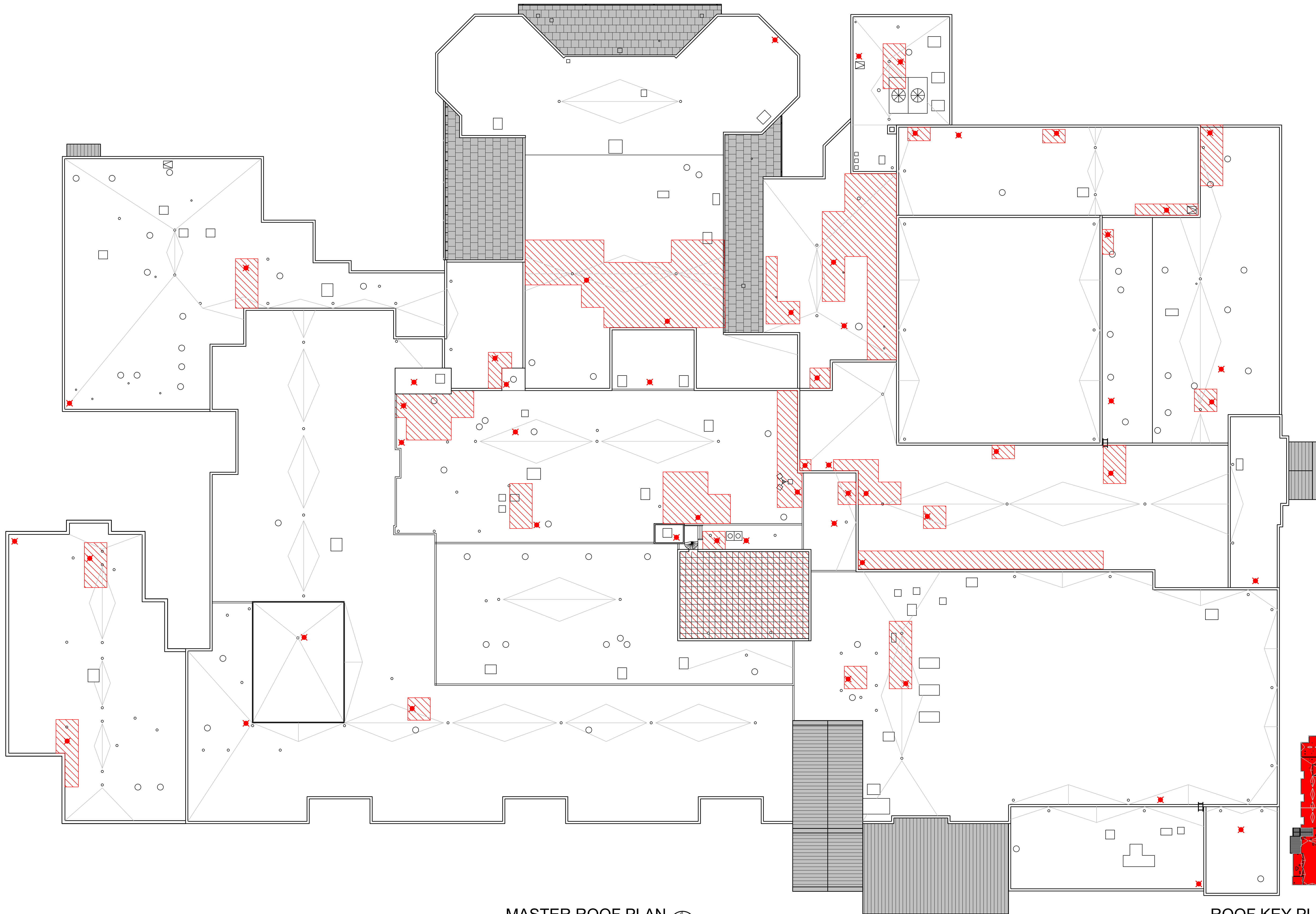
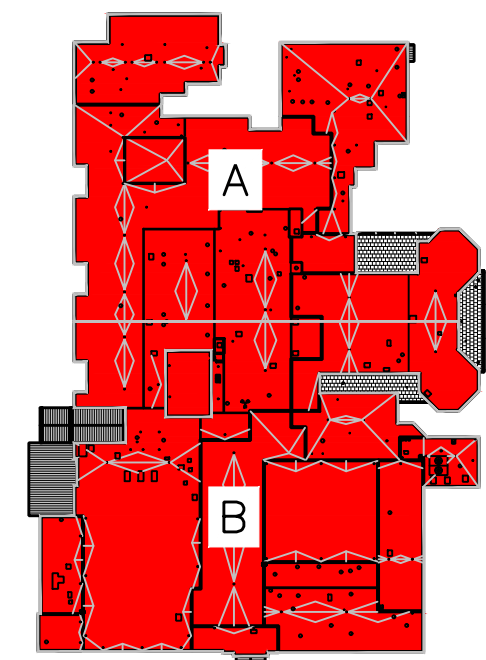




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MASTER ROOF PLAN  
SCALE: 1" = 20'-0"



ROOF KEY PLAN  
PIERCE MIDDLE SCHOOL SCALE: NTS



DATE  
11/25/2025

PIERCE MIDDLE SCHOOL  
REROOFING PROJECT FOR THE  
MERRILLVILLE COMMUNITY SCHOOL CORPORATION  
199 EAST 70TH AVE.  
MERRILLVILLE, INDIANA 46410

**CSK ARCHITECTS, P.C.**

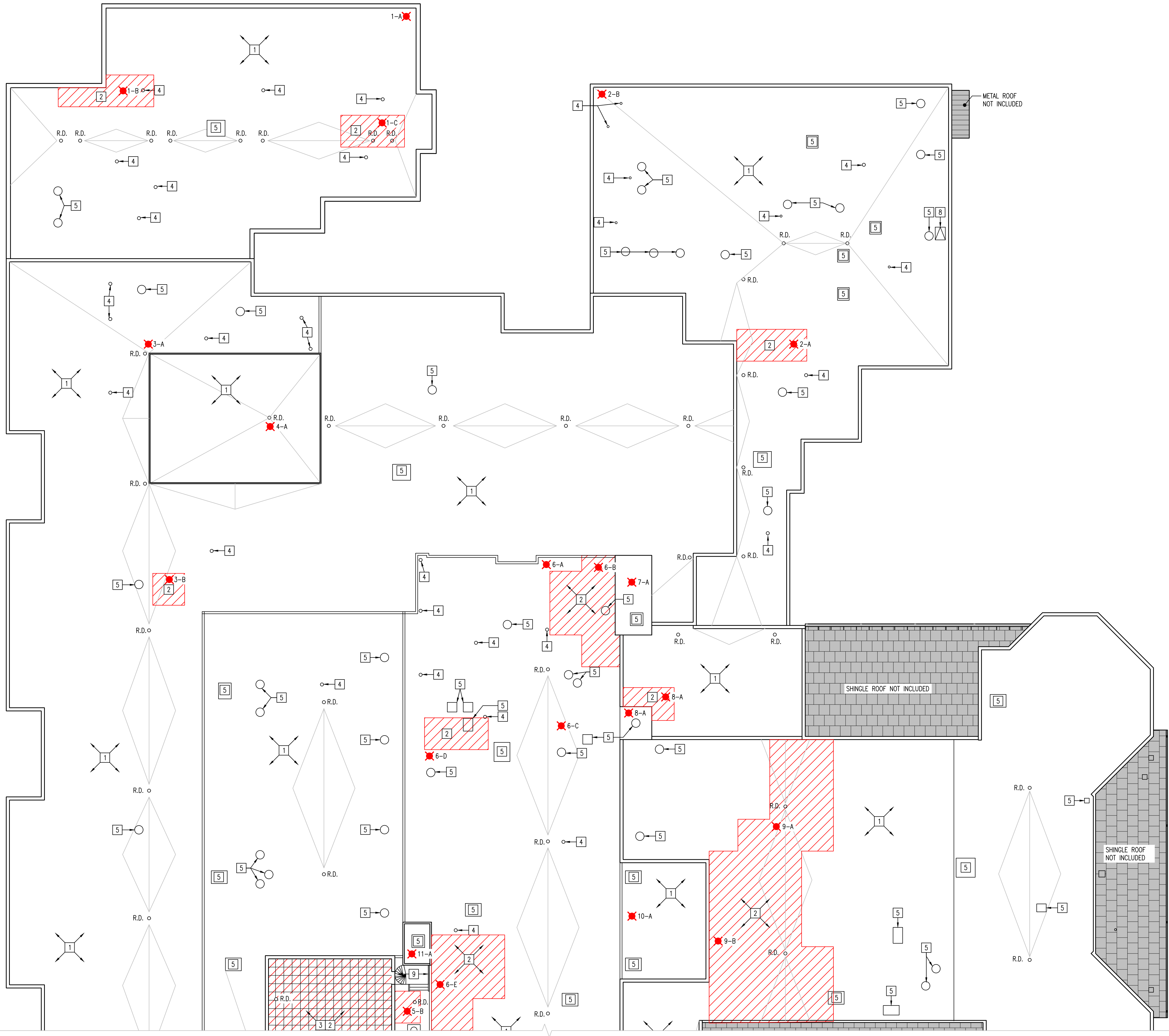
THOMAS E. KUHN, AIA, CSI, AIA, ALA - SCOTT GOODWIN AIA, ALA, LEED AP - JEREMY S. GILBERT CSI  
6919 W. LINCOLN HIGHWAY  
CROWN POINT, IN 46307  
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www.cskarchitects.com

PIERCE MIDDLE SCHOOL

25057

SHEET  
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3.1.0

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**PARTIAL ROOF PLAN**  
AREA 'A'

SCALE: 1/16" = 1'-0"

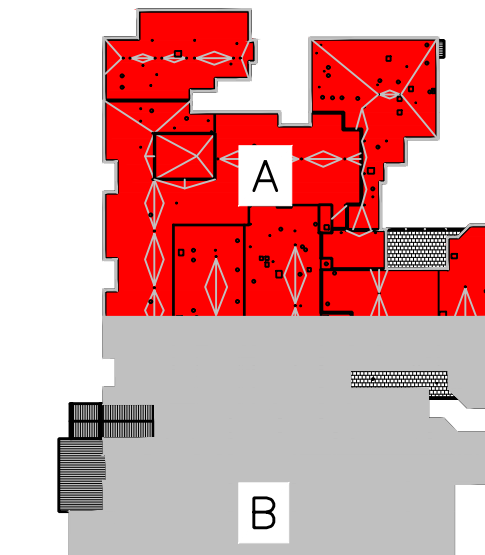


**GENERAL ROOFING NOTES:**

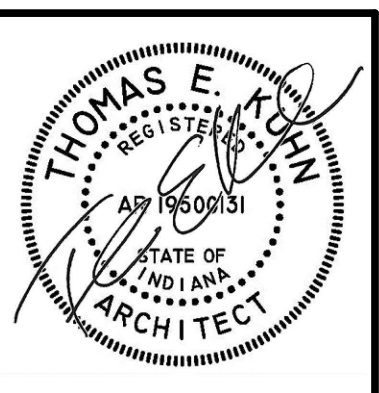
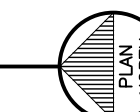
1. THE BIDDERS ARE REQUIRED TO VISIT THE SITE AND TO VERIFY ALL EXISTING CONDITIONS.
2. THE SCOPE OF THE PROJECT INCLUDES REMOVING EXISTING ROOFING MATERIALS AS CALLED FOR BELOW.
3. ALL NEW ROOF DRAINS WILL BE EQUIPPED WITH ELECTRONIC ROOF DRAIN SENSORS.
4. THE SCOPE OF THE PROJECT REQUIRES ALL EXISTING ROOF AREAS THAT ARE CALLED TO RECEIVE THE REINFORCED FLUID-APPLIED ROOF MEMBRANE/REHABILITATION SYSTEM MUST BE CLEANED PER THE SPECIFICATIONS.
5. ALL EXISTING SHEET METAL ROOF EDGES/COPINGS AT EXTERIOR MASONRY WALLS SHALL BE REUSED EXCEPT AS NOTED.
6. THE SCOPE OF THE PROJECT INCLUDES INSTALLING NEW CODE COMPLIANT WARRANTABLE ROOF SYSTEM.
7. CONTRACTORS SHALL REFER TO TREMCO'S ROOF DIAGNOSTIC SURVEYS IN THE PROJECT MANUAL FOR EACH SCHOOL PREPARED FOR THE MERRILLVILLE COMMUNITY SCHOOLS FOR THE FOLLOWING:
  - A. EXISTING ROOFING MATERIAL MAKE-UP AND THICKNESSES.
  - B. AREAS OF THE ROOF THAT HAS WET INSULATION AND REQUIRE FULL DEPTH REMOVAL, REPLACEMENT AND REINFORCED FLUID-APPLIED ROOF MEMBRANE/REHABILITATION SYSTEM
  - C. AREAS OF THE ROOFS THAT REQUIRED A FULL DEPTH REMOVAL AND AN ENTIRELY NEW ROOF.
8. THE ROOF CORE SAMPLES LOCATION AND THE ASSOCIATED TAG PER TREMCO REPORT ARE MARKED ON THE SCHOOL'S ROOF PLANS AS: **★ A-#**

**KEYED ROOFING NOTES:**

- 1 EXISTING ROOF SHALL RECEIVE THE REINFORCED FLUID-APPLIED ROOF MEMBRANE/REHABILITATION SYSTEM. BASE BID #1 SHALL BE THE 30 YEAR WARRANTY REHABILITATION SYSTEM.
- 2 REMOVE EXISTING ROOFING AND WET INSULATION DOWN TO THE EXISTING ROOF DECK, REPLACE ROOF AND INSULATION IN KIND AND INSTALL LIQUID APPLIED ROOF REHABILITATION SYSTEM PER KEY NOTE #1.
- 3 REMOVE & DISPOSE OF EXISTING CONCRETE PAVERS FROM ROOF.
- 4 EXISTING CONDUIT, PIPE, OR VENTS. PROVIDE NEW FLASHING.
- 5 EXISTING MECHANICAL CURB SHALL REMAIN PROVIDE NEW FLASHING
- 6 EXISTING METAL FLUE SHALL REMAIN PROVIDE NEW FLASHING.
- 7 EXISTING ROOF ACCESS LADDER.
- 8 EXISTING ROOF HATCH.
- 9 EXISTING METAL PLATFORM & SPIRAL STAIRCASE.
- 10 EXISTING ANTENNA SHALL REMAIN - RELOCATE AS REQUIRED.
- 11 PROVIDE NEW CAST IRON BASKETS COVERS FOR THE EXISTING DRAIN.
- 12 EXISTING MASONRY CHIMNEY - SHALL REMAIN - PROVIDE FLASHING & TERMINATION BAR AT BASE OF THE CHIMNEY MATCH EXISTING FLASHING HEIGHT.



**ROOF KEY PLAN**  
MERRILLVILLE HIGH SCHOOL SCALE: NTS



DATE  
11/25/2025

PIERCE MIDDLE SCHOOL  
REROOFING PROJECT FOR THE  
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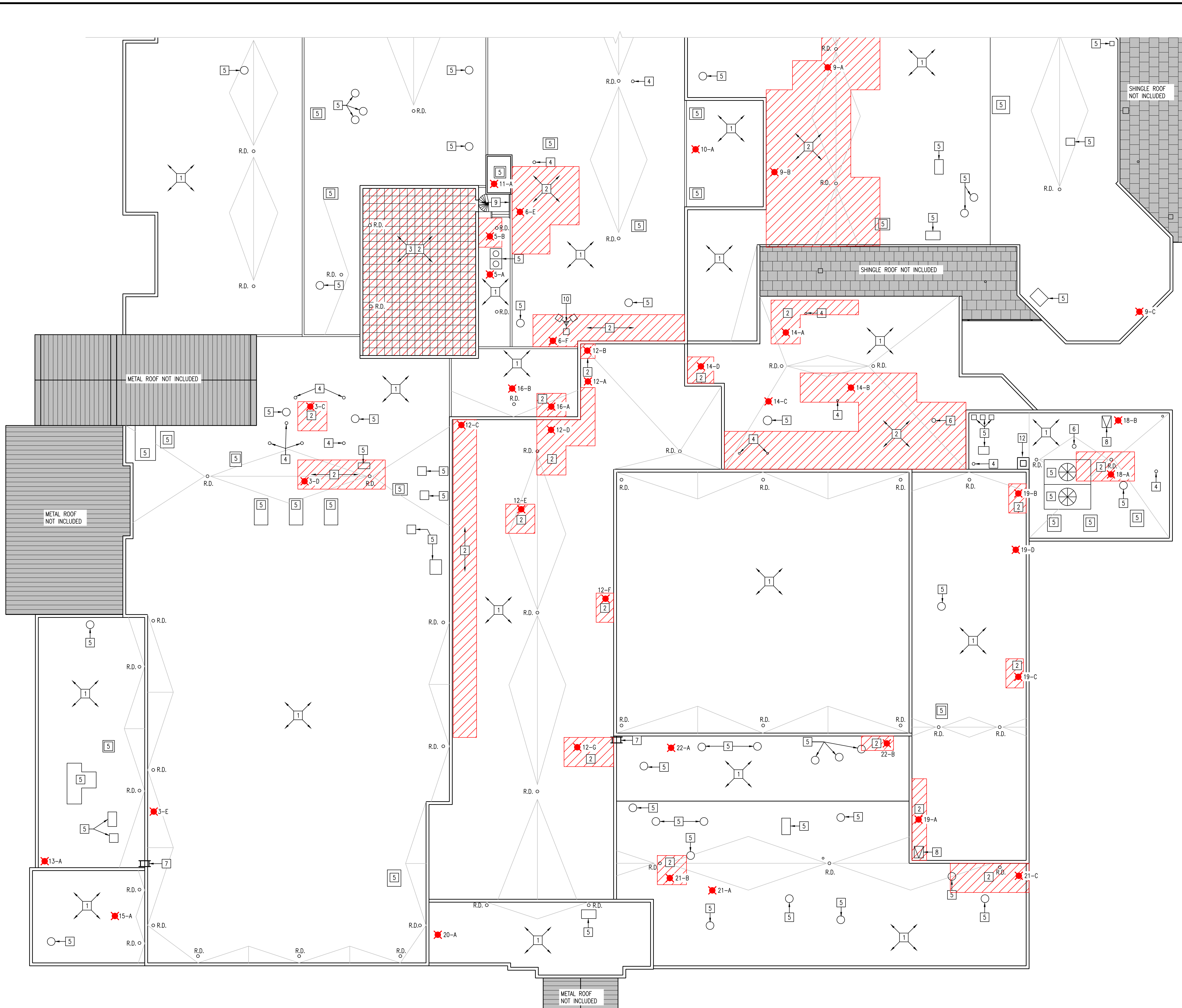
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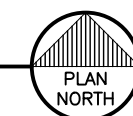
PIERCE MIDDLE SCHOOL

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**PARTIAL ROOF PLAN**  
AREA 'B'

SCALE: 1/16" = 1'-0"

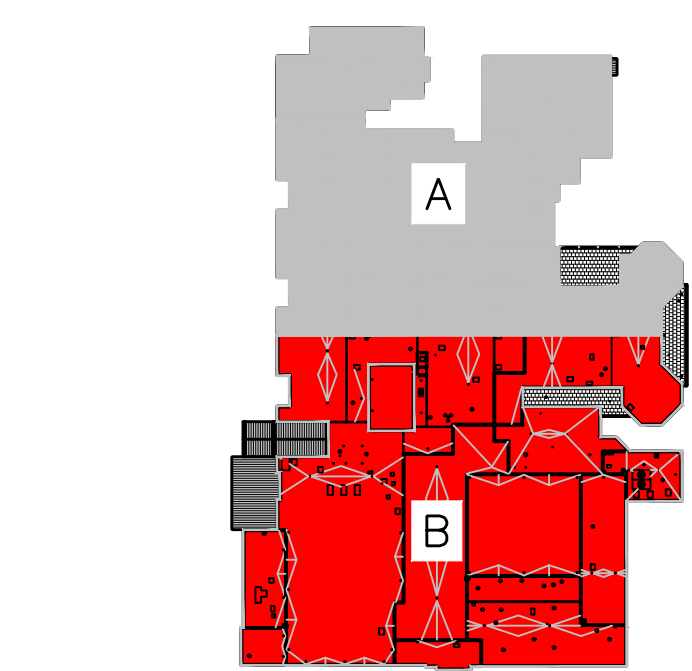


**GENERAL ROOFING NOTES:**

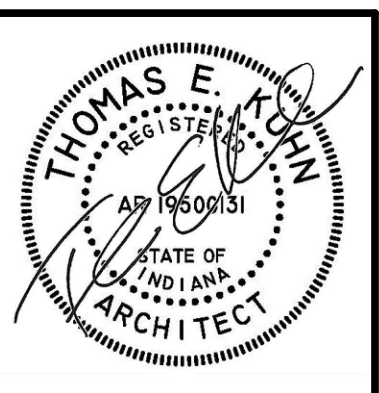
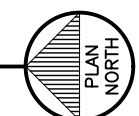
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3. ALL NEW ROOF DRAINS WILL BE EQUIPPED WITH ELECTRONIC ROOF DRAIN SENSORS.
4. THE SCOPE OF THE PROJECT REQUIRES ALL EXISTING ROOF AREAS THAT ARE CALLED TO RECEIVE THE REINFORCED FLUID-APPLIED ROOF MEMBRANE/REHABILITATION SYSTEM MUST BE CLEANED PER THE SPECIFICATIONS
5. ALL EXISTING SHEET METAL ROOF EDGES/COPINGS AT EXTERIOR MASONRY WALLS SHALL BE REUSED EXCEPT AS NOTED.
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**KEYED ROOFING NOTES:**

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**ROOF KEY PLAN**  
MERRILLVILLE HIGH SCHOOL SCALE: NTS



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PIERCE MIDDLE SCHOOL