

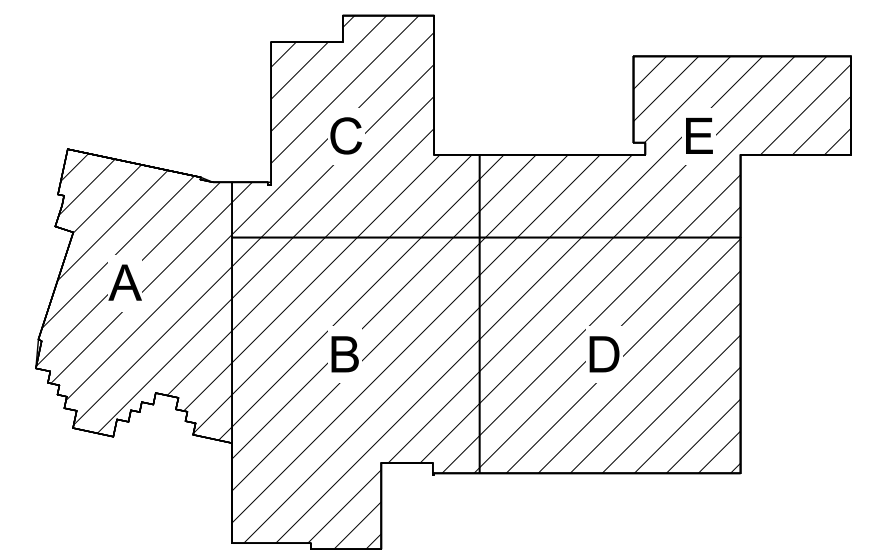
1 Roof Plan Key Plan  
3/64" = 1'-0"

**General Notes**

- A. REFER TO AM050 FOR GENERAL NOTES.

**Keyed Notes**

- 1 EXISTING TO REMAIN MECHANICAL EQUIPMENT. REPLACE PIPE INSULATION TO UNITS ON ROOF.
- 2 TEMPORARILY REMOVE CONDENSING UNIT AND STORE FOR REUSE. EVACUATE AND LABEL (WITH RCU SYSTEM) ALL REFRIGERANT PRIOR TO REMOVAL. DISCONNECT AND REMOVE REFRIGERANT TUBING AS REQUIRED UNTIL COMPLETION OF ROOFING WORK. REINSTALL CONDENSING UNIT ON EXISTING SUPPORTS SYSTEM. RECONNECT REFRIGERANT TUBING AND CHARGE UNIT WITH CAPTURED REFRIGERANT. PROVIDE ADDITIONAL REFRIGERANT AS REQUIRED TO REACH REFRIGERANT DESIGN SYSTEM PRESSURE. INSULATE REFRIGERANT TUBING. COORDINATE WITH ROOFING WORK.
- 3 TEMPORARILY REMOVE CONDENSING UNIT AND STORE FOR REUSE. EVACUATE ALL REFRIGERANT PRIOR TO REMOVAL. DISCONNECT AND REMOVE REFRIGERANT TUBING AS REQUIRED UNTIL COMPLETION OF ROOFING WORK. PROVIDE NON-PENETRATING ROOF STRUT SUPPORT SYSTEM FOR RCU INSTALLATION (REFER TO RCU MOUNTING DETAIL). REINSTALL CONDENSING UNIT ON SUPPORT SYSTEM AND EXTEND REFRIGERANT TUBING AND POWER WIRING TO UNIT. MATCH REFRIGERANT TUBING SIZES AND FULLY CHARGE UNIT WITH NEW REFRIGERANT. INSULATE REFRIGERANT TUBING. COORDINATE WITH ROOFING WORK.
- 4 REINSULATE (6) REFRIGERANT SUCTION PIPES FROM WALL PENETRATION TO RCUs IN COURTYARD. REPLACE CLAMPS TO ALLOW CONTINUOUS PIPE INSULATION (AND PROVIDE EXTERIOR PIPE JACKET). COORDINATE WITH ROOFING WORK.



Key Plan  
N.T.S.

S.E.D. Control No. 62-18-01-06-0-007-019


Rev. No.:	Date:	Description:
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**BID SET**



Wallkill Central School District  
Wallkill, New York

Reconstruction to:  
Wallkill Senior High School

Roof Key Plan

Drawn By: JPF1/pgm	Date: 06/30/2023	Drawing Number:
Project No.: 17597-22002		AM052