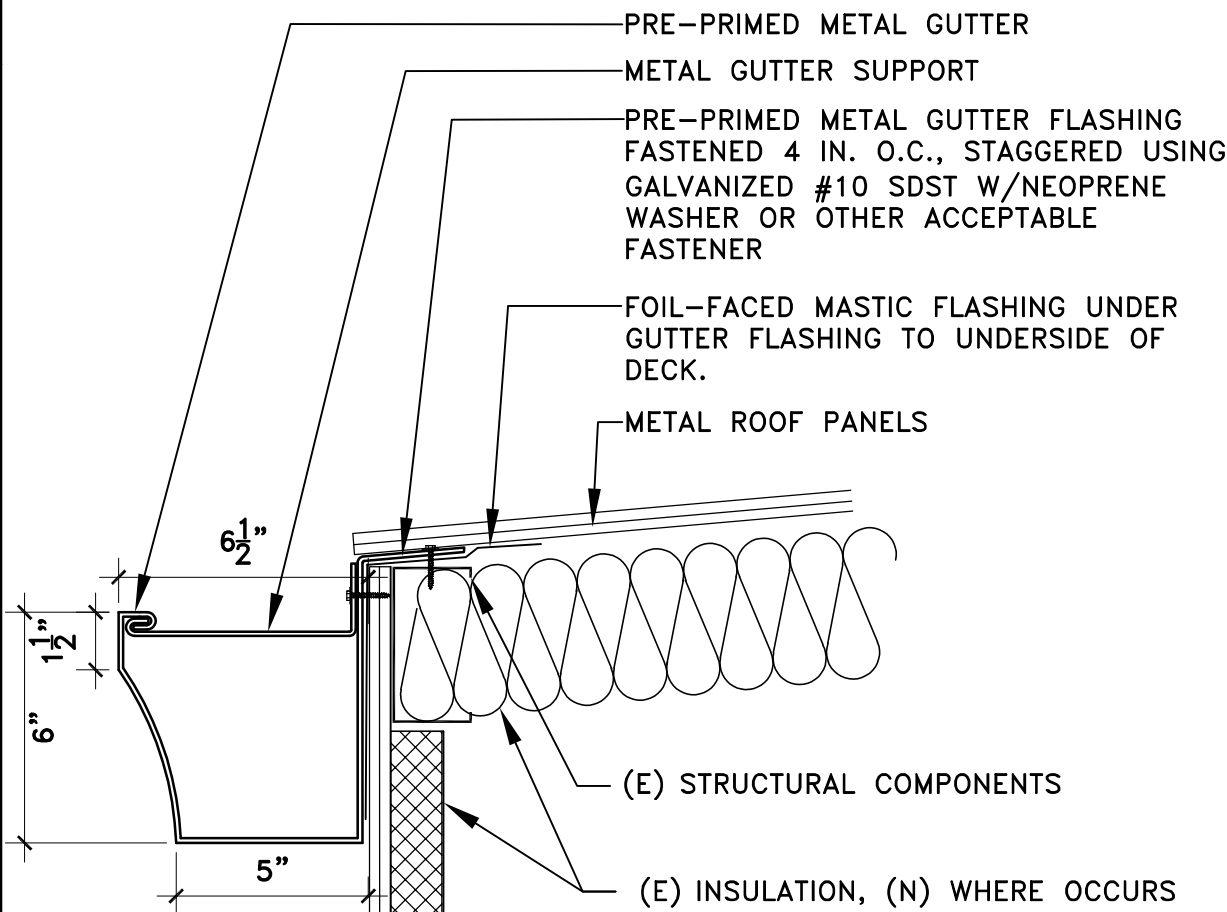


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GENERAL NOTES

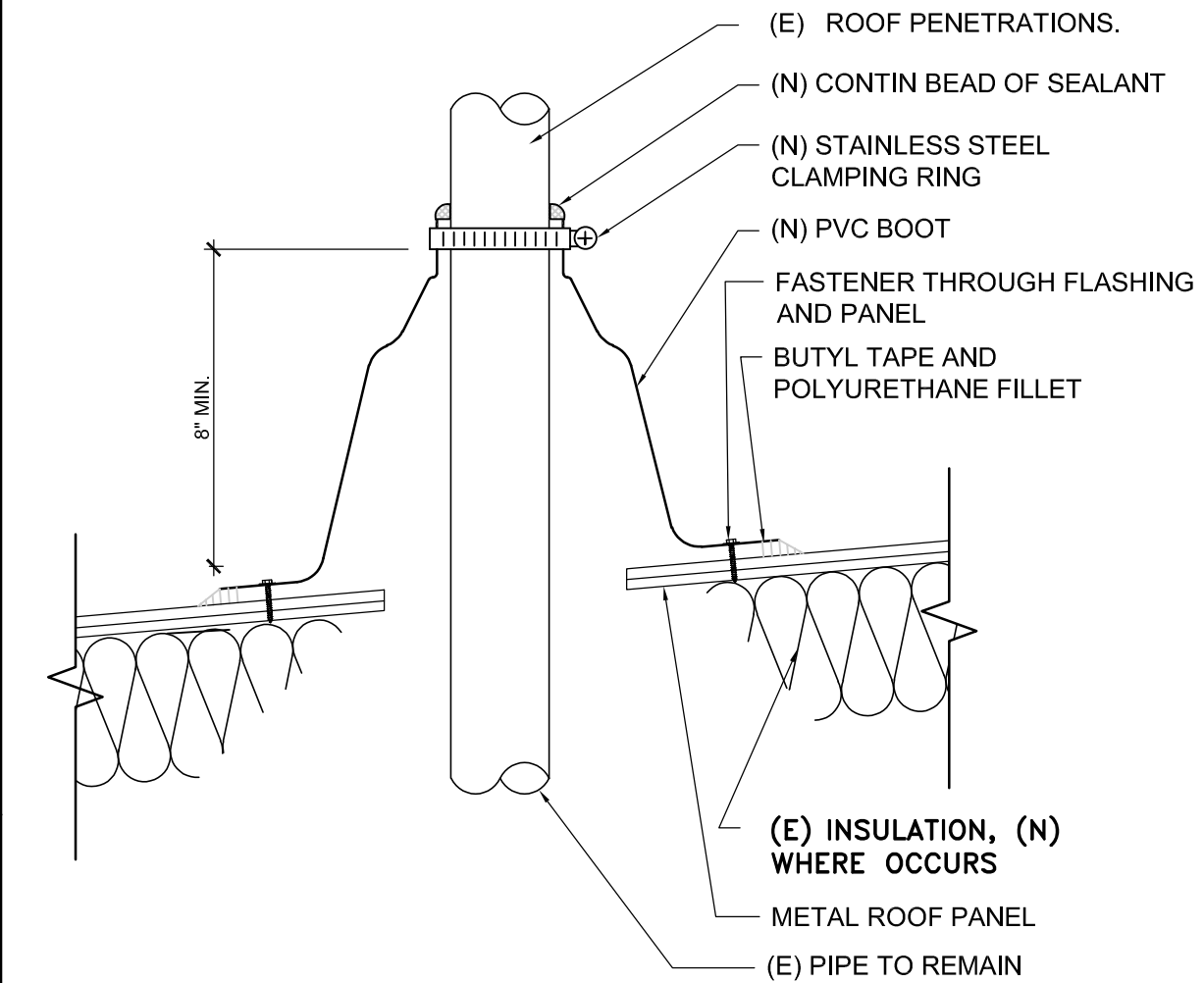
- GENERAL SCOPE IS TO REPAIR DAMAGE TO METAL FRAMED, METAL SKINNED BUILDING THAT WAS DAMAGED BY RUST CAUSED BY HVAC CONDENSATE LINES ON ROOF.
- PROJECT INTENT IS TO DEMO EXISTING ABANDONED ROOFTOP HVAC UNIT SUPPORT STRUCTURE, COVER HOLE FROM HVAC DROP. REPLACE DAMAGED METAL SHEET ROOFING, UNDER-DECK INSULATION, SUPPORTING STRUCTURAL STEEL.
- THE SOUTH SLOPE OF THE ROOF AND THE SOUTH FACE OF THE BUILDING IS THE AREA OF WORK.
- ROTTED SHEET METAL TO BE REPLACED IN FULL-SHEET INCREMENTS UNLESS NOTED OTHERWISE.
- THE BUILDER SHALL VERIFY ALL DIMENSIONS AND SITE CONDITIONS BEFORE STARTING WORK. CROSS-CHECK AND COORDINATE DIMENSIONS AND DETAILS. REPORT ALL DISCREPANCIES TO THE ARCHITECT.
- REMOVAL AND REPLACEMENT SHALL BE DONE CAREFULLY TO MINIMIZE DAMAGE TO ADJACENT SURFACES. CLEAN & REPAIR ALL AFFECTED SURFACES TO MATCH ORIGINAL CONDITION.
- DETAILS MARKED TYPICAL SHALL APPLY IN ALL CASES, UNLESS SPECIFICALLY NOTED OTHERWISE. WHERE NO DETAIL IS SHOWN, CONSTRUCTION SHALL BE AS SHOWN FOR OTHER SIMILAR WORK.
- PIPING, DUCTING AND CONDUITS TO BE ABANDONED SHALL BE CAPPED AND PLUGGED. WASTE LINED TO BE CAPPED BELOW SLAB SHALL HAVE A MIN OF 2 1/2" CONCRETE COVER.
- THE DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED PROJECT, THEY DO NOT INDICATE THE MEANS OR METHOD OF CONSTRUCTION.
- THE BUILDER SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE STRUCTURE AND SAFETY OF WORKMEN DURING CONSTRUCTION. SUCH MEASURES SHALL INCLUDE, BUT NOT BE LIMITED TO, CONSTRUCTION BARRIERS, BRACING, SHORING FOR LOADS DUE TO CONSTRUCTIONS EQUIPMENT, ETC.



GUTTER EDGE

NTS

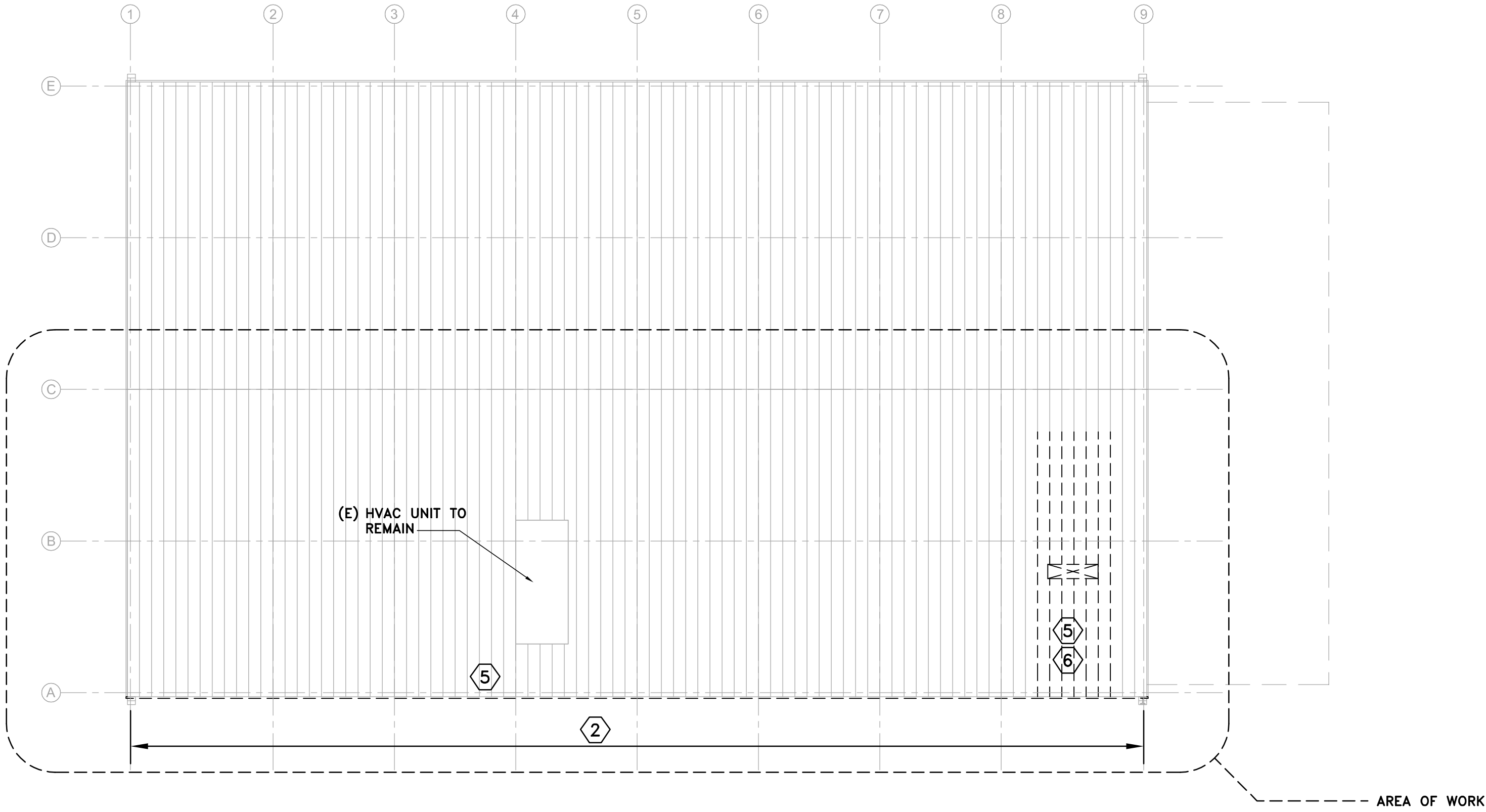
10



BOOT FLASHING

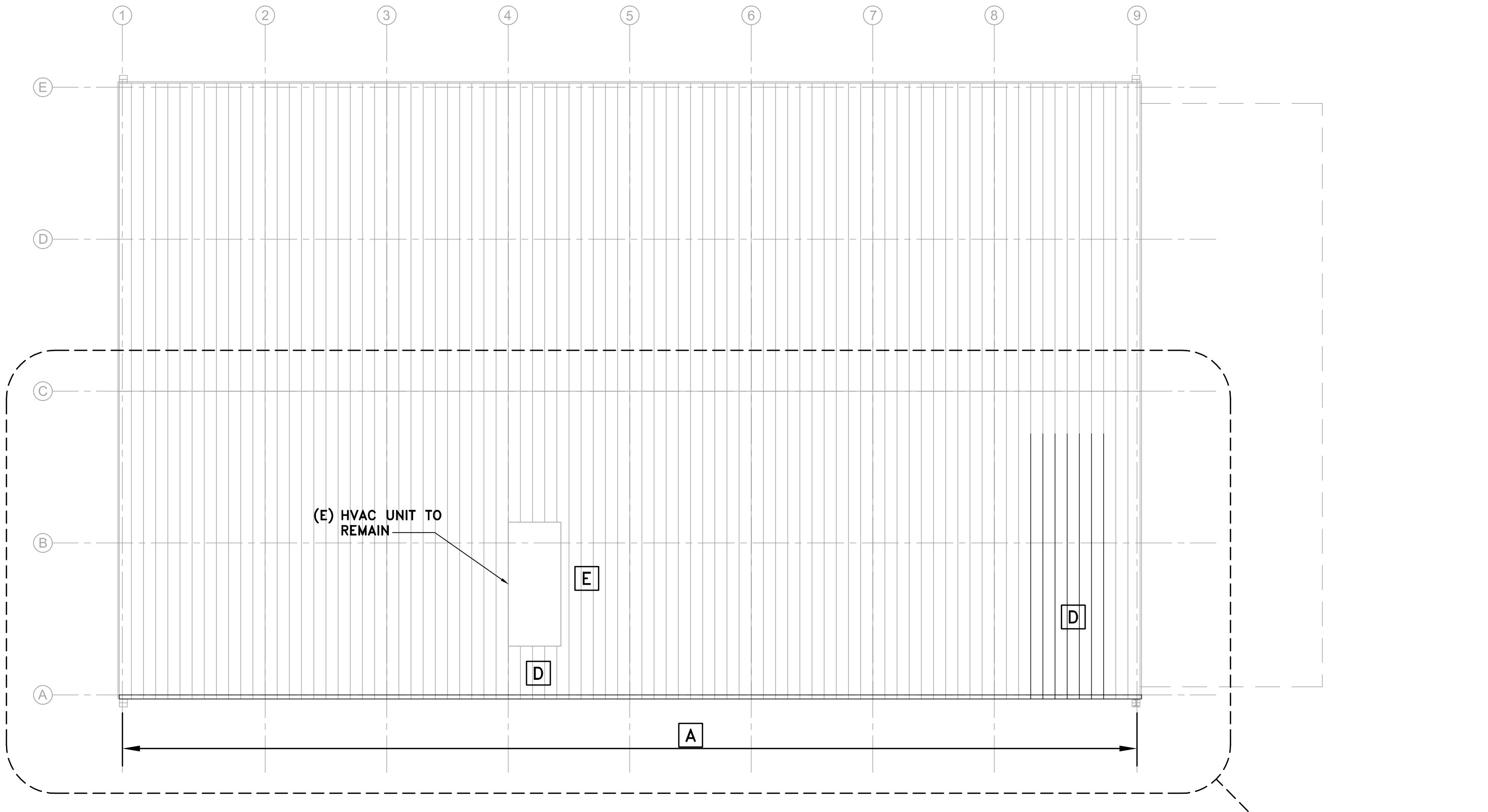
NTS

11



1 DEMOLITION ROOF PLAN

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



2 ROOF PLAN

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



DEMOLITION KEYNOTES

- DEMOLISH ROTTED INSULATION WHERE OCCURS.
- DEMOLISH GUTTER.
- SANDBLAST RUST FROM STRUCTURAL STEEL. WHERE OCCURS.
- DEMO DUCT PENETRATION TO BELOW ROOF LINE, CUT AND CAP. DEMO SUPPORT STRUCTURE OF ABANDONED HVAC UNIT SUPPORTS TO BELOW ROOF LINE.
- DEMOLISH EXISTING STANDING SEAM METAL ROOFING PANELS WHERE RUST EXISTS. DEMO AS FULL PANELS ONLY.
- DEMO ALL EXISTING ABANDONED HVAC UNIT SUPPORT STRUCTURE. CUT BACK TO BELOW ROOF PANELS.

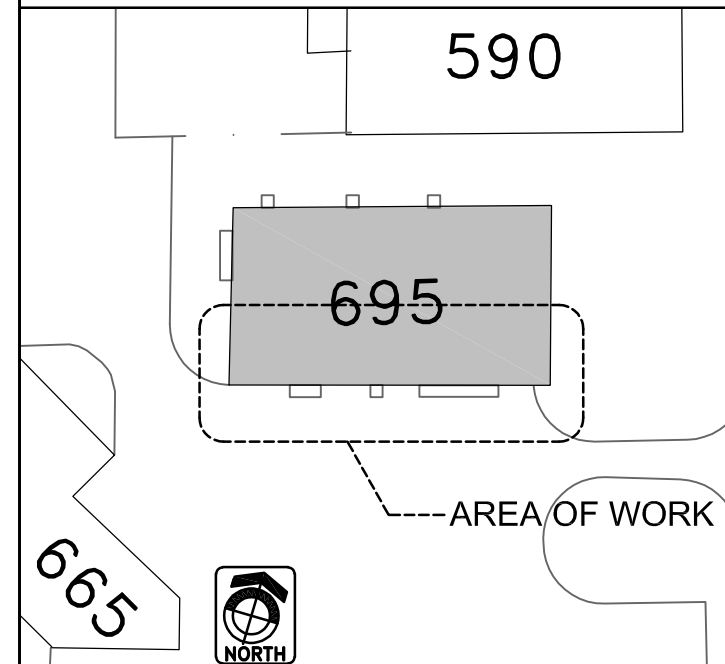
PLAN KEYNOTES

- A PROVIDE METAL GUTTER FULL LENGTH OF SOUTH FACE OF BUILDING. EXISTING DS TO REMAIN. SEE DETAIL 10 SHEET A-1.3.
- B PROVIDE FACED BATT INSULATION MATCH EXISTING TYPE AND INSTALLATION.
- C ETCH, PRIME AND PAINT STEEL WHERE RUST HAS BEEN REMOVED. COLOR TO MATCH EXISTING.
- D PROVIDE STANDING SEAM METAL ROOFING PANELS, IN FULL SHEET INCREMENTS ONLY.
- E PROVIDE STANDING SEAM METAL ROOFING BOOT PENETRATIONS AT HVAC SUPPORT STRUCTURE AND ANY ROOFING PENETRATIONS WITHIN THE AREA OF WORK. SEE DETAIL 11/A-1.3.

ROOF LEGEND

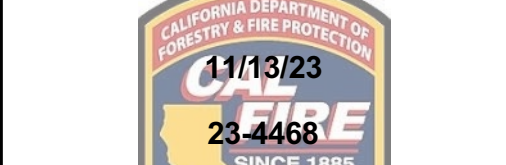
- DEMOLISH DAMAGED SHEET ROOFING
- NEW SHEET ROOFING
- EXISTING SHEET ROOFING

KEY PLAN



CDCR
CALIFORNIA DEPARTMENT OF
CORRECTIONS AND REHABILITATION
ARCHITECTURE & ENGINEERING

OFFICE OF THE STATE FIRE MARSHAL
APPROVED FIRE AND PANIC ONLY



Approval of this plan does not authorize or approve any omission or deviation from applicable regulations. Final approval is subject to field inspection. One set of approved plans shall be available on the project site at all times.

CALIFORNIA DEPARTMENT OF
CORRECTIONS AND REHABILITATION
ACCESS COMPLIANCE REVIEW

CASp-491
#1315 11/14/23

APPROVAL OF THIS PLAN DOES NOT AUTHORIZE OR APPROVE ANY OMISSION OR DEVIATION FROM APPLICABLE REGULATIONS



Mark Grexton
Senior Architect

Loyd Rolle
Supervising Architect

ROOF PLANS
REPLACE TWO AHU & REPAIR METAL ROOF - BLDG 695 - PH 1

ASP
21-027

AVENAL STATE PRISON (ASP)
1 KINGS WAY
AVENAL, CA 93204

CAD FILE: C:\DESIGN SERVICES\ASP\DESIGNS\21-027 REPAIR METAL ROOF AT BLDG 695 PH 1\DRAWINGS\A-1.3 ROOF PLAN.DWG

REVISIONS		
REV.	DATE	DESCRIPTION

DATE: SEPTEMBER 1, 2023

SHEET NUMBER

A-1.3

3 OF 4 SHEETS V1