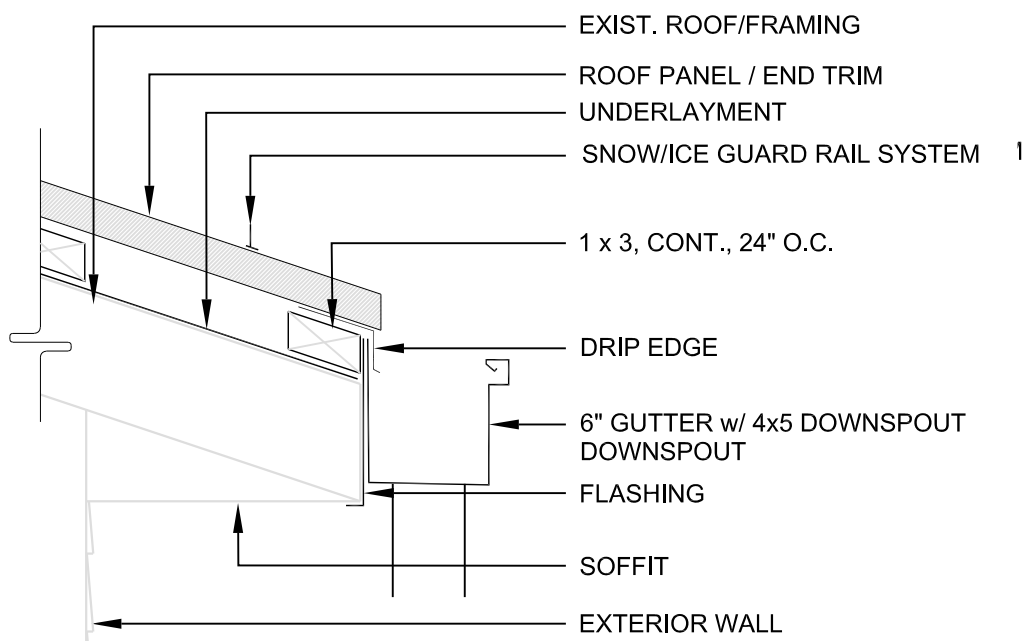


ROOF PLAN

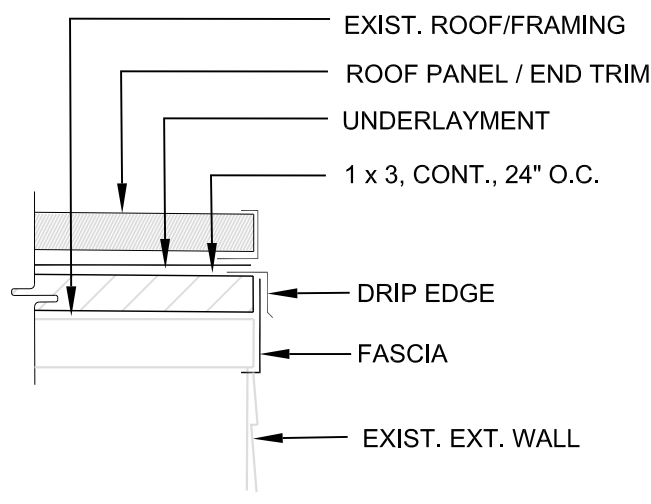
SCALE: 1/4" = 1'-0"



SECTION

SCALE: 1 1/2" = 1'-0"

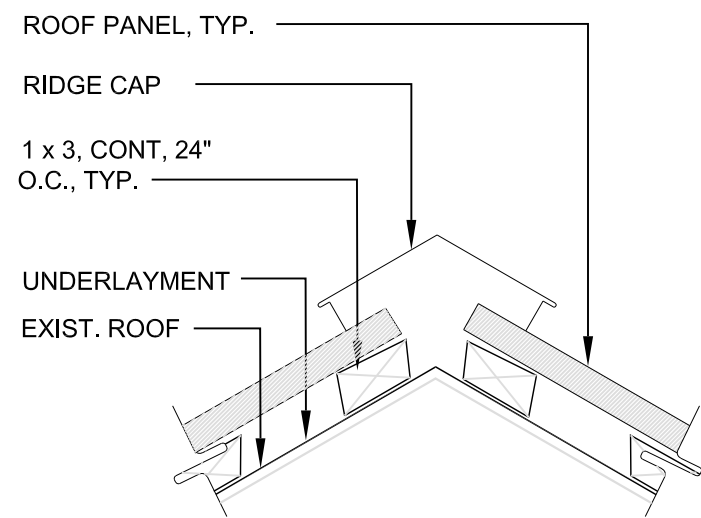
1
A.1.4



SECTION

SCALE: 1 1/2" = 1'-0"

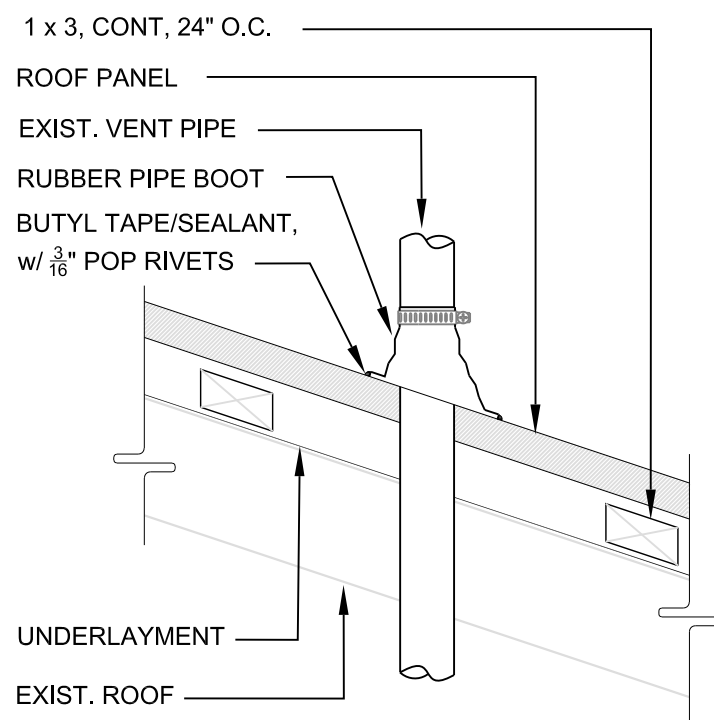
2
A.1.4



RIDGE DETAIL, TYP.

SCALE: 1 1/2" = 1'-0"

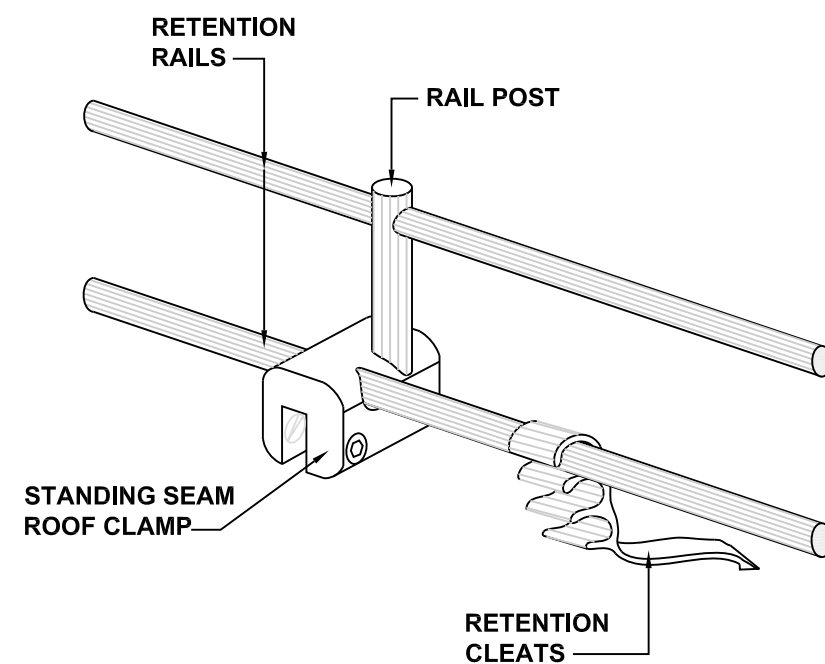
3
A.1.4



V.T.R. DETAIL, TYP.

SCALE: 1 1/2" = 1'-0"

4
A.1.4



SNOW/ICE RAIL DETAIL

NOT TO SCALE

5
A.1.4

GENERAL NOTES:

1. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS, SQUARE FOOTAGE AND ROOF PENETRATION LOCATIONS PRIOR TO BEGINNING WORK. REPORT ALL CONCERNS FOUND TO THE DEPARTMENT.
2. CONTRACTOR IS RESPONSIBLE TO PROPERLY PATCH ANY HOLES REMAINING FROM ITEMS REMOVED.
3. PROTECTION: THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION OF ADJACENT EXTERIOR/INTERIOR AREAS AND COMPLETED ROOF AREAS FROM WORK OPERATIONS, UNTIL FINAL ACCEPTANCE BY THE GOVERNMENT.
4. DO NOT STORE ROOF MATERIALS ON ROOF IN LARGER QUANTITIES THAN WHAT CAN BE INSTALLED THE SAME DAY.

EXISTING CONDITIONS:

1. THE EXISTING ROOF FRAMING IS WOOD RAFTERS. ROOF DECK SUBSTRATE IS WOOD PLANKS WITH UNDERLAYMENT AND 3 TAB SHINGLES.
2. APPROXIMATE ROOF DIMENSIONS SHOWN ON PLAN. CONTRACTOR SHALL MEASURE TO VERIFY EXACT DIMENSIONS.

DEMOLITION NOTES:

1. REMOVE ALL DEBRIS AND ITEMS THAT WILL PREVENT PROPER INSTALLATION OF NEW MATERIALS.
2. REMOVE EXISTING EAVE AND GABLE END FASCIA, FLASHING, DRIP EDGE AND CHIMNEY COUNTERFLASHING.
3. REMOVE ALL ITEMS THAT WILL PREVENT PROPER INSTALLATION OF ALL NEW MATERIALS AND PREPARE AREAS FOR NEW WORK.
4. REPORT ALL CONCERNS FOUND DURING DEMOLITION OPERATIONS TO THE GOVERNMENT PRIOR TO CONTINUING WORK IN THAT AREA.

CONSTRUCTION NOTES:

1. INSTALL NEW 1x3 PURLINS AND NEW METAL PANELS. METAL TRIM AND ASSOCIATED ITEMS PER MANUFACTURER'S WRITTEN INSTRUCTIONS. ROOF PANEL AT EAVE SHALL BE FACTORY STANDARD EDGE.
2. INSTALL NEW FASCIA/FLASHING/DRIP EDGE AS SHOWN ON DETAILS. DWG. A.1.4.
3. INSTALL NEW GUTTERS AND DOWNSPOUTS. DOWNSPOUTS SHALL BE PLACED EVERY 20'-0" (MAX.)
4. DOWNSPOUTS TO COLLECT IN UNDERGROUND RAINWATER LEADERS. REFER TO 'DOWNSPOUT LEADER DETAIL', ON DWG. A.4.1.
5. INSTALL ROOF VENT BOOT TO PROVIDE A WEATHERTIGHT SEAL. REFER TO VENT DETAIL, DWG. A.1.4.
6. UNDERLAYMENT SHALL BE MECHANICALLY FASTENED OVER EXISTING ROOF SHINGLES. OVERLAPS SHALL BE A MINIMUM OF 6", VERTICALLY AND HORIZONTALLY.
7. INSTALL SNOW/ICE RAIL SYSTEM AS SHOWN ON DETAIL, DWG. A.1.4.

NO.	DESCRIPTION	DATE

REVISIONS

Professional's Signature Date

COMMONWEALTH OF PENNSYLVANIA
DEPT. OF MILITARY & VETERANS' AFFAIRS
ANNVILLE, PENNSYLVANIA 17003

DESIGN PROFESSIONALS:
OFFICE OF FACILITIES AND ENGINEERING
BUREAU OF DESIGN AND PROJECT MANAGEMENT
BLDG. 0-10, FORT INDIANTOWN GAP
ANNVILLE, LEBANON COUNTY, PENNSYLVANIA

PROJECT NO. 42200129

**BUILDING 12-07
RENOVATION**
CLEMENT AVE, FORT INDIANTOWN GAP
ANNVILLE, LEBANON COUNTY, PENNSYLVANIA

ROOF PLAN & DETAILS

VERIFY SCALE

BAR IS ONE (1) INCH LONG
ON ORIGINAL DRAWING:
0 1
IF BAR IS NOT ONE (1) INCH LONG,
ADJUST SCALE ACCORDINGLY

CONTRACTOR SHALL FIELD VERIFY
ALL DIMENSIONS.
VARIANCE FROM CONTRACT
DOCUMENTS NOT PERMITTED
WITHOUT BUREAU OF ENGINEERING
AND ARCHITECTURE APPROVAL.

DRAWN BY
M. MORRIS
CHECKED BY
J. NYE

DATE
1 DEC 2023
SCALE
AS NOTED

DRAWING NO.

A.1.4