

2 ROOF PLAN - PATIO

A-113 Scale: 1/8" = 1'-0"

GENERAL NOTES - ROOF PLAN

- A. Roof penetrations indicated have been coordinated with mechancial, electrical and plumbing design intent refer to mechanical, electrical and plumbing drawings for a complete indication of all penetrations required. Coordinate final exent, number and location of all openings and penetrations with trades requiring penetrations.
- and penetrations with trades requiring penetrations.

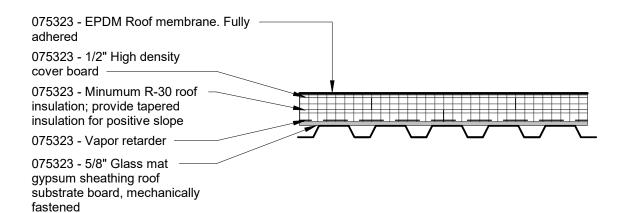
 B. Unless othewise noted, positive roof slope for drainage is achieved by the used of tapered insulation. Minimum slope is 1/4 inch per foot
- unless noted otherwise.

 C. Coordinate installation of equipment curbs with mechanical.

 D. Flash and terminate roofing at penetrations, edges, parapets, etc per
- National roofing Council of America and manufacturer's written recommendations. Flashing and terminations shall occur eight inches (8") minimum above roof membrane.
- E. Extend roofing system up and over all parapets. Membrane shall cover entire top (horizontal) surface of parapet, extend beyond and 1" below nailer and fasten to front face unless noted otherwise.
- F. Provide insulation saddles at all supports, equipment and penetrations to facilitate roof drainage.
 G. Typical roof details included in this set of contract documents are for
- G. Typical roof details included in this set of contract documents are for reference. Install roofing system, flashings, and accessories as required by roofing manufacturer for project specific conditions and warranty requirements.

CODED ROOF NOTES

- 1 077100 12" Aluminum coping
- 1A 077100 8" Aluminum coping
- 1B 077100 6" Aluminum coping2 077200 36"x36" Insulated roof hatch
- Primary roof drain, typical. Coordinate with plumbing drawingsOverflow roof drain, typical. Coordinate with plumbing drawings
- 5 075323 Tapered insulation target sump
 6 047200 8" H. Cast stone coping
- 7 077600 24"x24" Concrete paver system on pedestals
 7A 077600 24"x24" Synthetic turf paver system on pedestals
- 7B 077600 24"x48" Wood deck paver system on pedestals8 Mechanical equipment
- 9 055000 Roof access ladder
- 10 077100 Scupper, collecor box, and downspout. Discharge onto splash block at lower roof.



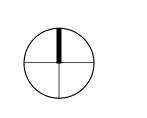
ROOF DETAIL - ROOF SYSTEM

New Fire Station
City of Rocky River
21012 Hilliard Blvd
Rocky River, Ohio 44116

ISSUE Schematic Design Design Development

06-19-2025

ROOF PLAN



4-113