

## SECTION 07620 - SHEET METAL FLASHING AND TRIM

## A. SUMMARY

1. Flashing and Trim:
  - a. Concealed through-wall metal flashing.
  - b. Reglets.
  - c. Gutters.
  - d. Downspouts.
  - e. Conductor heads.
  - f. Splash pans.
  - g. Roof-drain flashing.
  - h. Scuppers.
  - i. Built-in gutters.
  - j. Exposed trim, gravel stops, and fasciae.
  - k. Continuous perforated soffit vents.
  - l. Copings.
  - m. Base flashing.
  - n. Counterflashing.
  - o. Flashing receivers.
  - p. Valley flashing.
  - q. Drip edges.
  - r. Eave flashing.
  - s. Equipment support flashing.
  - t. Roof-penetration flashing.
  - u. Shower pans.
  - v. Overhead-piping safety pans.
  - w. Roof expansion-joint covers.
  - x. Roof-to-wall expansion-joint cover.

## B. QUALITY ASSURANCE

1. Mockups for sheet metal fabrications.
2. Standards: SMACNA.

## C. MATERIALS

1. Metals:
  - a. Copper.
  - b. Lead-coated copper.
  - c. Aluminum.
  - d. Stainless steel.
  - e. Terne-coated stainless steel.

- f. Galvanized steel.
- g. Aluminum-zinc alloy-coated steel.
- h. Coil-coated galvanized steel.
- i. Lead.

2. Finishes:

- a. Aluminum: [**Mill finish**] [**Class I, clear anodic**] [**Class I, color anodic**] [**High-performance organic coating**].
- b. Coil-Coated Galvanized Steel: High-performance organic coating.
- c. Rain Drainage Units: Baked-on, acrylic shop finish.

END OF SECTION 07620