

**SECTION 224400**  
**PLUMBING SPECIALTIES**

**PART 1 - GENERAL**

**1.01 SECTION INCLUDES**

- A. Roof Drains.

**1.02 REFERENCES**

- A. ASME A112.21.2 - Roof Drains.

**1.03 SUBMITTALS FOR REVIEW**

- A. Section 013300 - Submittal Procedures: Procedures for submittals.
- B. Product Data: Provide component sizes, rough-in requirements, service sizes, and finishes.
- C. Shop Drawings: Indicate dimensions, weights, and placement of openings and holes.

**1.04 SUBMITTALS FOR INFORMATION**

- A. Section 013300 - Submittal Procedures: Procedures for submittals.
- B. Manufacturer's Instructions: Indicate Manufacturer's Installation Instructions: Indicate assembly and support requirements.

**1.05 SUBMITTALS AT PROJECT CLOSEOUT**

- A. Section 017800 - Closeout Submittals: Procedures for submittals.
- B. Project Record Documents: Record actual locations of equipment, cleanouts, water hammer arrestors and specialties.
- C. Maintenance Data: Include installation instructions, spare parts lists, exploded assembly views.

**1.06 DELIVERY, STORAGE, AND PROTECTION**

- A. Accept specialties on site in original factory packaging. Inspect for damage.

**PART 2 - PRODUCTS**

**2.01 ROOF DRAINS & AREAWAY DRAIN**

- A. Round Roof Drain
  - 1. Manufacturer: Zurn Model Z100-DR with Top-Set Drain Riser and sump pan as per manufacturer.
    - a. Fifteen (15) inch diameter roof drain, with adjustable extension, Dura-Coated cast iron body with combination flashing clamp/gravel guard and low silhouette cast iron dome.

**Roof Replacement Program**  
**Mamaroneck & Peekskill WRRF**  
Contact No.: 18-515  
H2M Project No.: WCPW1802

**PART 3 - EXECUTION**

**3.01 INSTALLATION**

- A. Install in accordance with manufacturer's instructions.

**END OF SECTION**