

SECTION 15430
PLUMBING SPECIALTIES

PART 1 GENERAL

1.1 SCOPE:

- A. Work consists of all plumbing work indicated on drawings and specified herein. Also included are all fees and permits for installation and inspection of all plumbing work. Attention is directed to “Instructions to Bidders”, “General Conditions”, “Supplementary General Conditions”, “Special Conditions”, and “General Requirements for Mechanical and Electrical Work” which are hereby made part of this section and shall govern in the event there is a conflict with this section.

1.2 SECTION INCLUDES:

- A. Roof and floor drains.
- B. Cleanouts.
- C. Backflow preventers.
- D. Water hammer arrestors.
- E. Hose bibs hydrants.
- F. Trap Primers.
- G. Mixing valve.
- H. Clothes washer hook-up.

1.3 REFERENCES

- A. ASSE 1012 - Backflow Preventors with Immediate Atmospheric Vent.
- B. ASSE 1011 - Hose Connection Vacuum Breakers.
- C. ASSE 1013 - Backflow Preventors, Reduced Pressure Principle.
- D. ANSI A112.21.1 - Floor Drains.
- E. ANSI A112.21.2 - Roof Drains.
- F. ANSI A112.26.1 - Water Hammer Arrestors.
- G. PDI WH-201 - Water Hammer Arrestors.

1.4 QUALITY ASSURANCE

- A. Manufacturer: For each product specified, provide components by same manufacturer throughout.

1.5 SUBMITTALS FOR REVIEW

- A. Submit shop drawings and product data under provisions of Section 01300.
- B. Include component sizes, rough-in requirements, service sizes, and finishes.

PART 2 PRODUCTS

2.1 ROOF DRAINS

- A. Only if shown on plans, require prior approval of Florida Tech.

B. Roof Drains shall have case iron body with sump, re

2.7 WALL HYDRANTS

A.

B. Acceptable leelpbel14.26346)10.92 Tf 9.84 0 Td (8.0 /R11 10.92 Tf 11.76 0 Td §.5.714586250TJ /R9r5.42318b0)