

## **DESIGN STANDARDS FOR:** PLUMBING FIXTURES

#### General

1. A pressure reducing valve shall be installed on all facilities and buildings before water supply enters building.

### Park Restroom Toilets:

- 1. Toilets:
  - a. Acorn stainless steel model #1675-ADA-W-1-FVBO-CO1-HS-WO3 with the following custom change:
  - b. Toilet waste outlet shall be custom 3" diameter plain end and 3" diameter beyond the back of the unit. Owner will not accept toilet fixture waste outlet less than 3" diameter.
- 2. Urinals:
  - a. Wall mounted, washdown flush, vitreous china, 1.0 GPF, <sup>3</sup>/<sub>4</sub>" rear spud, concealed hydraulic flushometer with wall mounted push button activations, ADA compliant
  - b. Manufacturer: Sload SU-7016-A-1.0
  - c. Flushometer: Sloan 995-1
- 3. Note: An approved equal will not be accepted. Sole source justification is based on bulk parts on hand, ease of maintenance time, availability, and vandal resistance.

#### Park Restroom Sinks:

- 1. Acorn stainless steel model #1953-ADA-1- -9-H1-M-GT-OF
  - a. Specified deck punching is as follows:
    - i. Lavatory metering faucet by Chicago Faucets model 333-665PSHVPAABCP
- 2. Note: An approved equal will not be accepted. Sole source justification is based on bulk parts on hand, ease of maintenance time, availability, and vandal resistance.

### Flush Valves:

- 1. All public toilets shall have concealed flush valves.
- 2. Sloan hydraulic flush valves model #952-3.5-FW
  - a. LDIM: Contractor shall verify and confirm dimensions
  - b. Toilets shall have custom 3 ½ gallon flush valve
  - c. Reference UPC 411.2, incorporated by WAC 51-56 allowing this exception.

Design Standard No. 15440.00 Date: <u>March 20, 2021</u>

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## Wall Mounted Drinking Fountain

- 1. Single Mount DF: Haws Model 1109, ADA drinking fountain and 1105 Non-ADA drinking fountain
- 2. Dual Mount DF: Haws Model 1119 (not frost free)
- 3. Back panel model BP3
- 4. www.hawsco.com

# Pedestal Drinking Fountain

- 1. Surface mounted pedestal drinking fountain by Most Dependable Drinking Fountain
  - a. Model #440SM
  - b. Stainless Steel Surface Carrier (SSSC) with recessed hose bibb and lock door
  - c. Color to be determined by Park Project Manager

**END OF SECTION**