SECTION 10 28 13.13 COMMERCIAL TOILET ACCESSORIES

PART 1 - GENERAL

1.1 SECTION INCLUDES

A. Public-use washroom accessories.

1.2 MAINTENANCE SUBMITTALS

- A. Operation and Maintenance data.
- B. Keys for lockable units.

1.3 QUALITY ASSURANCE

A. Source Limitations: For products listed together in the same Part 2 articles, obtain products from single source from single manufacturer.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

A. Basis-of-Design Products: Subject to compliance with requirements, provide commercial toilet accessories manufactured by Bradley Corporation, Menomonee Falls, WI 53051, (800) 272-3539, fax: (262) 251-5817; Email info@BradleyCorp.com; Website: www.bradleycorp.com.

2.2 PUBLIC-USE WASHROOM ACCESSORIES

- A. Toilet Tissue Jumbo Roll Dispenser, Surface Mount:
 - 1. Basis of Design: Bradley Corp., Model 5425.
 - 2. Description: Double-roll, 9-inch diameter; vandal resistant hinged locking cover; Satin finish stainless steel; surface mounted.
- B. Fixed Grab Bars:
 - 1. Basis of Design: Bradley Corp., Model 812
 - 2. Description: Concealed mounting 1-1/2 inch o.d. 18 ga stainless steel tubing. 3-1/8 inch diameter 13 ga flanges; 22 ga stainless steel escutcheons. 001-18, 001-36, 001-42, 059.
- C. Sanitary Product Vendor:
 - 1. Basis of Design: Bradley Corp., 407.
 - 2. Description: Stainless steel cabinet with satin finish, surface mount. Vending mechanism to be \$0.25.
- D. Sanitary Product Disposal Unit:
 - 1. Basis of Design: Bradley Corp., 4722-15.

2. Description: Surface mounted; stainless steel with satin finish; 1.5-gallon waste container; push flap door; vandal resistant lock.

E. Shelf:

- 1. Basis of Design: Bradley Corp., Model 756.
- 2. Description: Surface mounted stainless steel shelf. Stainless steel integral end support brackets and intermediate brackets welded to shelf. Satin finish. 6-inches deep.

F. Mirror Unit:

- 1. Basis of Design: Bradley Corp., Model 781.
- Description: Channel Frame Mirror: Stainless steel frame with stiffeners. Galvanized steel back secured to frame with concealed fasteners. Mirror: ¼" float glass, triple silver plated with electro copper plated layer and thermosetting, infrared cured paint backing with poly-glaze finish. All edges protected by shock-absorbing neoprene tubing. Includes cold rolled steel wall hangers.

2.3 SHOWER ROOM ACCESSORIES

A. Robe Hook:

- 1. Basis of Design: Bradley Corp., 9114
- 2. Description: Surface mounted, satin stainless steel. Single hook. Projects 2 inches.

2.4 MATERIALS

- A. Stainless Steel: ASTM A 666 Type 304 (18-8); satin finish exposed surfaces unless otherwise indicated.
- B. Steel Sheet: ASTM A 1008/A 1008M, Designation CS, manufacturer's standard thickness.
- C. Galvanized-Steel Sheet: ASTM A 653/A 653M, with G60 hot-dip zinc coating, manufacturer's standard thickness.
- D. Galvanized-Steel Mounting Devices: ASTM A 153/A 153M, hot-dip galvanized after fabrication.

E. Fasteners:

- 1. Exposed: Screws, bolts, and other devices of same material as accessory unit and tamper-and-theft resistant.
- 2. Concealed: Galvanized steel.
- F. Mirrors: ASTM C 1503, mirror glazing quality, consisting of clear float glass ASTM C 1036, nominal 6.0 mm thick, triple silver plated with electro copper plated layer and thermosetting, infrared cured paint backing with epoxy protective finish.

2.5 FABRICATION

- A. General: Fabricate units with tight seams and joints, and exposed edges rolled. Hang doors and access panels with full-length, continuous hinges. Equip units for concealed anchorage and with corrosion-resistant backing plates.
- B. Keys: Provide universal keys for internal access to accessories for servicing and resupplying.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Assemble fixtures and associated fittings and trim in accordance with manufacturer's instructions.
- B. Install supports attached to building structure for equipment requiring supports.
- C. Grab Bars: Install grab bars to withstand downward force of not less than 250 lbf per ASTM F 446.
- D. Install equipment level, plumb, and firmly in place in accordance with manufacturer's rough-in drawings.

3.2 CLEANING AND PROTECTION

A. Turn over keys, tools, maintenance instructions, and maintenance stock to Owner.

END OF SECTION