

## SECTION 10 28 00

### TOILET AND BATH ACCESSORIES

#### PART 1 - GENERAL

##### 1.1 SUMMARY

A. This Section includes the following:

1. Toilet and bath accessories.

##### 1.2 SUBMITTALS

A. Product Data: For each product indicated.

B. Product Schedule: Indicating types, quantities, sizes, and installation locations by room of each accessory required. Use room designations indicated on Drawings.

##### 1.3 WARRANTY

A. Special Mirror Warranty: Manufacturer's standard form in which manufacturer agrees to repair or replace mirrors that develop visible silver spoilage defects within 15 years from date of Substantial Completion.

#### PART 2 - PRODUCTS

##### 2.1 MANUFACTURERS

A. Manufacturers: Subject to compliance with requirements, provide products by one of the following:

B. Basis-of-Design Products: The design for toilet and bath accessories described in Part 2 are based on products indicated. Subject to compliance with requirements, provide the named product or a comparable product by one of the following:

1. Toilet and Bath Accessories:

- a. A & J Washroom Accessories, Inc.
- b. American Specialties, Inc.
- c. Bobrick Washroom Equipment, Inc.
- d. Bradley Corporation.
- e. General Accessory Manufacturing Co. (GAMCO).
- f. McKinney/Parker Washroom Accessories Corp.

## 2.2 MATERIALS

- A. Stainless Steel: ASTM A 666, Type 304, No. 4 finish (satin), 0.0312-inch (0.8-mm) minimum nominal thickness, unless otherwise indicated.
- B. Brass: ASTM B 19, ASTM B 16 (ASTM B 16M), or ASTM B 30 castings.
- C. Steel Sheet: ASTM A 366/A 366M, 0.0359-inch (0.9-mm) minimum nominal thickness.
- D. Galvanized Steel Sheet: ASTM A 653/A 653M, G60 (Z180).
- E. Chromium Plating: ASTM B 456, Service Condition Number SC 2 (moderate service).
- F. Baked-Enamel Finish: Factory-applied, gloss-white, baked-acrylic-enamel coating.
- G. Mirror Glass: ASTM C 1036, Type I, Class 1, Quality q2, nominal 6.0 mm thick, with silvering, electroplated copper coating, and protective organic coating complying with FS DD-M-411.
- H. Galvanized Steel Mounting Devices: ASTM A 153/A 153M, hot-dip galvanized after fabrication.
- I. Fasteners: Screws, bolts, and other devices of same material as accessory unit, tamper and theft resistant when exposed, and of galvanized steel when concealed.
- J. Keys: Provide universal keys for internal access to accessories for servicing and resupplying. Provide minimum of six keys to Owner's representative.

## 2.3 TOILET AND BATH ACCESSORIES

- A. Mop and broom holder:
  - 1. Basis-of-Design Product: Bobrick B-239 x 34
- B. Toilet Tissue Dispenser:
  - 1. Basis-of-Design Product: Bobrick B-274
  - 2. Type: Double
  - 3. Mounting: Surface.
  - 4. Material: Cast Aluminum
  - 5. Finish: Satin
- C. Automatic Liquid-Soap Dispenser:
  - 1. Basis-of-Design Product: American Specialties, Inc. Model No. 20365.
  - 2. Mounting: Surface, concealed mounting.
  - 3. Capacity: 33.8 fl. oz.
  - 4. Materials: One piece seamless 22 ga., Type 304, stainless steel with satin finish.
  - 5. Sensor: Hands-free powered by batteries.
  - 6. Lockset: Tumbler type.
  - 7. Refill Indicator: Window type.

E. Mirror:

1. Basis-of-design: Bobrick B-165 24"x36" with metal frame.

F. Paper Towel Dispenser:

1. Basis-of-design: Bradley Model 2494
2. Mounting: Surface
3. Towel Type and Capacity: Owner provided with max dimensions 8" wide x 8" deep.

G. Grab Bar:

1. Basis-of-Design Product: Bradley Model 001
2. Material: Stainless steel
3. Mounting: Concealed
4. Gripping Surfaces: Slip-resistant texture
5. Outside Diameter: 1-1/2 inches (32 mm) for medium-duty applications

H. Shower Curtain Rod:

1. Basis of Design Product: Covoc Corporation, Straight Shower Curtain Rod
2. Material: 18 Ga. Stainless Steel
3. Mounting: Concealed
4. Outside diameter: 1"
5. Length: 36"

I Shower Curtain:

1. Basis of Design: Covoc Corporation, Heavy Duty Antimicrobial Shower Curtain with Mesh
2. Material: Vinyl
3. Grommets: Aluminum on 6" centers
4. Length: See drawings, Height: 84"
5. Accessories: Shower Curtain Hooks, Tie Band

J. Robe Hooks:

1. Basis of Design: Bradley Model 9314

K. Sanitary Napkin Disposal:

1. Basis of Design Product: Bradley Model 4722-15
2. Mounting: Surface

L. Underlavatory Guard

1. Basis-of-Design Product: Lav Shield Model 2018
2. Insulating Piping Coverings: White, Antimicrobial, molded vinyl covering for supply and drain piping assemblies intended for use at accessible lavatories to

prevent direct contact with and burns from piping.

## PART 3 - EXECUTION

### 3.1 INSTALLATION

- A. Install accessories using fasteners appropriate to substrate indicated and recommended by unit manufacturer. Install units level, plumb, and firmly anchored in locations and at heights indicated. Install blocking as required in walls.
  - 1. Install grab bars to withstand a downward load of at least 250 lbf when tested according to method in ASTM F 446.
- B. Adjust accessories for unencumbered, smooth operation and verify that mechanisms function properly. Replace damaged or defective items. Remove temporary labels and protective coatings.

END OF SECTION