

SECTION 102800

TOILET, BATH, AND LAUNDRY ACCESSORIES

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes:

1. Public-use washroom accessories.
2. Public-use shower room accessories.
3. Private-use bathroom accessories.
4. Healthcare accessories.
5. Warm-air dryers.
6. Childcare accessories.
7. Underlatory guards.
8. Custodial accessories.

1.2 ACTION SUBMITTALS

- ###### A. Product Data: For each type of product indicated.
- ###### B. Product Schedule: Indicating types, quantities, sizes, and installation locations by room of each accessory required.
1. Identify locations using room designations indicated.
 2. Identify products using designations indicated.

1.3 INFORMATIONAL SUBMITTALS

- ###### A. Warranty: Sample of special warranty.

1.4 CLOSEOUT SUBMITTALS

- ###### A. Maintenance data.

1.5 QUALITY ASSURANCE

- ###### A. Electrical Components, Devices, and Accessories: Listed and labeled as defined in NFPA 70, by a qualified testing agency, and marked for intended location and application.

1.6 WARRANTY

- A. Special Mirror Warranty: Manufacturer's standard form in which manufacturer agrees to replace mirrors that develop visible silver spoilage defects and that fail in materials or workmanship within specified warranty period.
1. Warranty Period: 5 years from date of Substantial Completion.

PART 2 - PRODUCTS

2.1 PUBLIC-USE WASHROOM ACCESSORIES

- A. Manufacturers: Subject to compliance with requirements, manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
- B. Basis-of-Design Product: Subject to compliance with requirements, provide product indicated on Drawings or comparable product by one of the following:
1. Bradley Corporation.
 2. Bobrick Washroom Equipment, Inc.
- C. Toilet Tissue (Roll) Dispenser TP1:
1. Basis-of-Design Product: Bradley 5084.
 2. Description: Single roll dispenser.
 3. Mounting: Surface mounted.
 4. Material and Finish: Stainless steel, No. 4 finish (satin).
- D. Paper Towel (Folded) Dispenser PT 1:
1. Basis-of-Design Product: Bradley 2441-11
 2. Mounting: Surface Mounted
 3. Material and Finish: Stainless steel, No. 4 finish (satin)
 4. Lockset: Tumbler type.
- E. Grab Bar GB1 & GB3i:
1. Basis-of-Design Product: Bradley 812.
 2. Mounting: Flanges with concealed fasteners.
 3. Material: Stainless steel, 0.05 inch (1.3 mm) thick.
 - a. Finish: Smooth, No. 4 finish (satin).
 4. Outside Diameter: 1-1/2 inches (38 mm).
 5. Configuration and Length: As indicated on Drawings.
- F. Mirror Unit M1:
1. Basis-of-Design Product: Bradley 781-2436.

2. Frame: Stainless-steel channel.
 - a. Corners: Manufacturer's standard.
3. Hangers: Produce rigid, tamper- and theft-resistant installation, using method indicated below.
 - a. One-piece, galvanized-steel, wall-hanger device with spring-action locking mechanism to hold mirror unit in position with no exposed screws or bolts.
 - b. Wall bracket of galvanized steel, equipped with concealed locking devices requiring a special tool to remove.
4. Size: 24" x 36".

G. Shower Curtain Rod R1 & R2:

1. Basis-of-Design Product: Bradley 9539.
2. Description: 1-1/4-inch (32-mm) OD; fabricated from nominal 0.05-inch- (1.3-mm-) thick stainless steel.
3. Mounting Flanges: Stainless-steel flanges designed for concealed fasteners.
4. Finish: No. 4 (satin).

H. Robe Hook H1:

1. Basis-of-Design Product: Bradley 932.
2. Description: Double-prong unit.
3. Material and Finish: Stainless steel, No. 4 finish (satin).

2.2 FABRICATION

- A. Keys: Provide universal keys for internal access to accessories for servicing and resupplying. Provide minimum of six keys to Owner's representative.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Install accessories according to manufacturers' written instructions, using fasteners appropriate to substrate indicated and recommended by unit manufacturer. Install units level, plumb, and firmly anchored in locations and at heights indicated.
- B. Grab Bars: Install to withstand a downward load of at least 250 lbf (1112 N), when tested according to ASTM F 446.

END OF SECTION 102800