

SECTION 10 28 00
TOILET AND BATH ACCESSORIES

PART 1 GENERAL

1.01 REFERENCES

A. The following is a list of standards which may be referenced in this section:

1. National Fire Protection Association (NFPA): 701, Standard Methods of Fire Tests for Flame Propagation of Textiles and Films.

1.02 SUBMITTALS

A. Action Submittals:

1. Shop Drawings:
 - a. Manufacturer's literature clearly indicating:
 - 1) Specified identification mark, size, and description of components.
 - 2) Base material with surface finish inside and out.
 - 3) Hardware and locks and attachment devices.
 - 4) Description of rough-in framing.
 - 5) Details of blocking and anchorage required.

B. Informational Submittals:

1. Distributor's List: List of local distributors for supplies required for accessories installed.
2. Cleaning instructions.

1.03 SUSTAINABLE DESIGN SUBMITTALS

A. Section 01 81 13, Sustainable Design Requirements for Non-LEED™ Projects: Requirements for sustainable design submittals.

B. Manufacturer's Certificate: Certify products meet or exceed specified sustainable design requirements.

1. Materials Resources Certificates: Certify recycled material content for recycled content products.

1.04 QUALITY ASSURANCE

A. Flame Resistant Fabric: Passes when tested in accordance with NFPA 701, Test 1 or Test 2.

B. Sustainable Design Requirements:

1. Recycled Content Materials:

a. Furnish materials with recycled content including:

Material	Minimum Recycled Content (Percent)
	Post-Consumer
Stainless Steel Type 304	60

C. Design Requirements: Design grab bars, shower seats dressing room bench seats and attachments to resist minimum 250-pound (0.22-kN) concentrated load applied at any point in any direction.

PART 2 PRODUCTS

2.01 TOILET AND BATH ACCESSORIES

A. Furnish accessory items listed where indicated by mark or note as shown.

B. Dual Roll Paper Dispenser and Shelf (TPD-S):

1. Manufacturers and Products:

- a. Bobrick Washroom Equipment, Inc.; B-2840.
- b. Or equal.

2. Physical Characteristics:

- a. Surface mounted.
- b. Type 304 stainless steel with stain finish.

3. Functional Characteristics: None.

4. Performance Characteristics: None.

C. Liquid Soap Dispenser (SD-1):

1. Manufacturers and Products:

- a. Bobrick Washroom Equipment, Inc.; B-822.
- b. Or equal.

2. Physical Characteristics:

- a. Deck mounted.
- b. Type 304 stainless steel with polish finish.
- c. Spout: 4 inches.
- d. Container: 34 fluid ounces minimum capacity, top fill.

3. Functional Characteristics: None.

4. Performance Characteristics: None.

D. Mirror (MIR):

1. Manufacturers and Products:
 - a. Bobrick Washroom Equipment, Inc.; B-290.
 - b. Or equal.
1. Physical Characteristics:
 - a. Size: As shown.
 - b. Type 304 stainless steel with satin finish.
 - c. Frame: One piece, welded, angle frame.
 - d. Installation: Concealed wall hangers.
2. Functional Characteristics: None.
3. Performance Characteristics: None.

E. Paper Towel Dispenser and Receptacle (PTD-1):

1. Manufacturers and Products:
 - a. Bobrick Washroom Equipment, Inc.; B-3942.
 - b. Or equal.
2. Physical Characteristics:
 - a. Semi-recessed.
 - b. Type 304, 22-gauge, stainless steel with satin finish.
 - c. Capacity:
 - 1) Paper Towel Dispenser: 600 C-fold.
 - 2) Waste Receptacle: 12 gallon.
3. Functional Characteristics: None.
4. Performance Characteristics: None.

F. Surface Mounted Paper Towel Dispenser (PTD-2): See Section 12 35 53, Laboratory Casework.

G. Napkin Disposal (ND):

1. Manufacturers and Products:
 - a. Bobrick Washroom Equipment, Inc.; B-270.
 - b. Or equal.
2. Physical Characteristics:
 - a. Surface mounted.
 - b. Type 304, 22-gauge, stainless steel with satin finish.
 - c. Capacity: 1 gallon.
3. Functional Characteristics: None.
4. Performance Characteristics: None.

H. Recessed Seat Cover dispenser (SCD-2):

1. Manufacturers and Products:
 - a. Bobrick Washroom Equipment, Inc.; B 301.
 - b. Or equal.

2. Physical Characteristics:
 - a. Recessed.
 - b. Type 304, 22-gauge, stainless steel with satin finish.
 - c. Capacity:
 - 1) Paper Towel Dispenser: 600 C-fold.
 - 2) Waste Receptacle: 12 gallon.
3. Functional Characteristics: None.
4. Performance Characteristics: None.

I. Mop and Broom Holder (M&BH):

1. Manufacturers and Products:
 - a. Bobrick Washroom Equipment, Inc.; B-223 x 24.
 - b. Or equal.
2. Physical Characteristics:
 - a. Surface mounted.
 - b. Length: 24 inches.
 - c. Type 304, 22-gauge, stainless steel with satin finish.
 - d. Capacity: Three holder.
3. Functional Characteristics: None.
4. Performance Characteristics: None.

J. Double Robe Hook (RH):

1. Manufacturers and Products:
 - a. Bobrick Washroom Equipment, Inc.; B-6727.
 - b. Or equal.
2. Physical Characteristics:
 - a. Surface mounted.
 - b. Type 304, 22-gauge, stainless steel with satin finish.
3. Functional Characteristics: None.
4. Performance Characteristics: None.

K. Grab Bar (GB):

1. Manufacturers and Products:
 - a. Bobrick Washroom Equipment, Inc.
 - b. Or equal.

Item	Mark	Bobrick
Grab Bars (straight) (36")	GB-1	No. B-6806-36
Grab Bars (straight) (42")	GB-2	No. B-6806-42
Grab Bars (shower, corner type)	GB-6	No. B-6861

2. Physical Characteristics:
 - a. Surface mounted.
 - b. Type 304, 18-gauge, stainless steel with satin finish.
 - c. Diameter: 1-1/2 inches.
3. Functional Characteristics: None.
4. Performance Characteristics: None.

L. Soap Dish and Bar (SD/GB):

1. Manufacturers and Products:
 - a. Bobrick Washroom Equipment, Inc.; B-4390.
 - b. Or equal.
2. Physical Characteristics:
 - a. Recessed.
 - b. Type 304, 19-gauge, stainless steel with matte finish.
 - c. Size: 7 inches wide by 5 inches high.
3. Functional Characteristics: None.
4. Performance Characteristics: None.

M. Shower Curtain Rod (SCR):

1. Manufacturers and Products:
 - a. Bobrick Washroom Equipment, Inc.; B-207.
 - b. Or equal.
2. Physical Characteristics:
 - a. Type 304, 20-gauge, stainless steel with satin finish.
 - b. Diameter: 1 inch.
3. Functional Characteristics: None.
4. Performance Characteristics: None.

N. Flame Resistant and Antibacterial Shower Curtain with Hooks (SC):

1. Manufacturers and Products:
 - a. Bobrick Washroom Equipment, Inc.; 204-2/204-1.
 - b. Or equal.
2. Physical Characteristics:
 - a. Recessed.
 - b. Type 304, 19-gauge, stainless steel with matte finish.
 - c. Size: 7 inches wide by 5 inches high.
3. Functional Characteristics: None.
4. Performance Characteristics: None.

O. Fold-Up Shower Seat – L-shaped (SHS):

1. Manufacturers and Products:
 - a. Bobrick Washroom Equipment, Inc.; B-5181.
 - b. Or equal.

2. Physical Characteristics:
 - a. Reversible.
 - b. Frame: Type 304, 16-gauge, stainless steel with satin finish.
 - c. Seat: 1/2 inch
 - d. Size: 7 inches wide by 5 inches high.
3. Functional Characteristics: None.
4. Performance Characteristics: None.

P. Finish:

1. Satin stainless steel Type 304.
2. Manufacturer's or brand name on face of units is not acceptable.

Q. Anchors: Furnish anchors, fasteners, or other devices necessary for a complete, secure installation.

1. Fasteners: Tamper-proof screws or bolts.

R. Supplies: Furnish fill supplies, such as paper goods, soap, and napkins, as recommended by accessory manufacturer.

PART 3 EXECUTION

3.01 PREPARATION

- A. Coordinate support framing and backing as necessary for proper installation of accessories.
- B. Coordinate the Work with placement of internal wall reinforcement to receive anchor attachments.

3.02 INSTALLATION

- A. Mounting Heights and Locations: Locate where mark is shown on the Drawings at height required by accessibility regulations.
- B. Follow manufacturer's instruction and recommendations.
- C. Install and securely anchor accessories in their proper locations, plumb and level, and without distortion.
- D. Remove protective masking and clean surfaces, leaving them free of soil and imperfections.
- E. Fill units with necessary supplies before Substantial Completion.
- F. Deliver to Contracting Officer keys and devices required to fill and service units.

3.03 CLEANING

- A. Clean and repair existing toilet accessories which remain or are to be reinstalled.

END OF SECTION

