

PART 1 - GENERAL

1.01 DESCRIPTION OF WORK (Owner provided and Installed)

- .1 Extent of each type of toilet accessory is indicated on drawings and the schedule at the end of this spec section.
- .2 Types of accessories required include the following:
  - .1 Toilet tissue dispenser
  - .2 Grab bars
  - .3 Mirrors
  - .4 Paper towel dispenser
  - .5 Waste receptacle
  - .6 Sanitary napkin disposal
  - .7 Robe hook
  - .8 Baby Changing Station

1.02 QUALITY ASSURANCE

- .1 Manufacturers: Model numbers are for washroom accessories manufactured by Bobrick Washroom Equipment Company, Inc. and are listed as a standard of quality. Equivalent products of other manufacturers listed in this section may be acceptable.
- .2 Inserts and Anchorages: Furnish inserts and anchoring devices which must be set in concrete or built into masonry; coordinate delivery with other work to avoid delay.
- .3 Accessory Locations: Coordinate accessory locations with other work to avoid interference and to assure proper operation and servicing of accessory units.
- .4 Products: Provide products of same manufacturer for each type of accessory unit and for units exposed in same areas, unless otherwise acceptable to Architect.
- .5 Structural strength: As per ANSI A117.1 - 1986 4.24.3

1.03 SUBMITTALS

- .1 Product Data: Submit manufacturer's catalog and data sheets, parts list, and installation requirements for each toilet accessory specified.
- .2 Samples: Submit full-size samples of units to Architect for review of design and operation. Acceptable samples will be returned and may be used in the work.
- .3 Setting Drawings: Provide setting drawings, templates, instructions, and directions for installation of anchorage devices in other work.

PART 2 - PRODUCTS

2.01 ACCEPTABLE MANUFACTURERS

- .1 Manufacturer: Subject to compliance with requirements, provide accessories by one of the following:

Accessory Specialties, Inc.  
Bobrick Washroom Equipment, Inc. ; Koala Kare Products  
J.L.Industries

2.02 MATERIALS, GENERAL

- .1 Stainless Steel: AISI Type 302/304, with polished No. 4 finish, 22 gage (.034") minimum, unless otherwise indicated.
- .2 Brass: Leaded and unleaded, flat products, FS QQ-B-613; Rods, shapes, forgings, and flat products with finished edges, FS QQ-B-626.
- .3 Sheet Steel: Cold rolled, commercial quality ASTM A 366, 20-gage (.040") minimum, unless otherwise indicated. Surface preparation and metal pretreatment as required for applied finish.
- .4 Galvanized Steel Sheet: ASTM A 527, G60.
- .5 Chromium Plating: Nickel and chromium electro-deposited on base metal, ASTM B 456, Type SC2.
- .6 Baked Enamel Finish Factory-applied, gloss white, baked acrylic enamel coating.
- .7 Mirror Glass: FS DD-G-451, Type I, Class 1, Quality q2, 1/4" thick, with silver coating, copper protective coating, and non-metallic paint coating complying with FS DD-M-411.
- .8 Galvanized Steel Mounting Devices: ASTM A 153, hot-dip galvanized after fabrication.
- .9 Fasteners: Screws, bolts, and other devices of same material as accessory unit or of galvanized steel where concealed.

2.03 FABRICATION

- .1 General: No names or labels are permitted on exposed faces of toilet and bath accessory units. On either interior surface not exposed to view or on back surface, provide identification of each accessory item by either a printed, waterproof label or a stamped nameplate indicating manufacturer's name and product model number. Where locks are required for a particular type of toilet accessory, provide same keying throughout project. Furnish two keys to owner for each lock.

**ADDITIONS AND RENOVATIONS TO  
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**SECTION 10800  
TOILET ACCESSORIES**

- .2 Surface-Mounted Toilet Accessories, General: Except where otherwise indicated, fabricate units with tight seams and joints, exposed edges rolled. Hang doors or access panels with continuous stainless steel piano hinge. Provide concealed anchorage wherever possible.
- .3 Recessed Toilet Accessories, General: Except where otherwise indicated, fabricate units of all welded construction, without mitered corners. Hang doors or access panels with full-length stainless steel piano hinges. Provide anchorage which is fully concealed when unit is closed.

**2.03 ACCESSORIES**

- .1 Toilet tissue dispensers. Surface Mounted type. Heavy gauge, type 304 stainless steel with polished finish. Holds standard-core toilet tissue rolls up to 5-1/4" diameter. Bobrick B-2840 @ Womens, Bobrick B-4288 @ Mens.
- .2 Grab bars: Grab bar shall be constructed of type 304 stainless steel with satin finish. It shall have wall thickness of 18 gauge and outside diameter of 1-1/2". Distance from inside of grab bar to finished wall shall be 1-1/2". Flanges shall be 11 gauge stainless steel, 3" diameter and each shall have 4 stainless steel screws. Ends of grab bars shall pass thru flanges and be heliarc welded to form one structural unit. Concealed mounting plates shall be 13 gauge stainless steel with 2 slotted screw holes. Bobrick B-6806, sizes as indicated on drawings.
  - .1 Mounting: Concealed, manufacturer's standard flanges and anchorages.
  - .2 Gripping Surfaces: Smooth, satin finish.
- .3 Mirrors: To be provided under Section 01020 - Allowances
- .4 Paper towel dispenser: Salvaged and reinstall existing paper towel dispenser.
- .5 Waste receptacle: Bobrick B-277
- .6 Sanitary napkin disposal: Surface mounted with cover of drawn, one-piece construction; secured to cabinet with full-length stainless steel piano-hinge. Bobrick B-270.
- .7 Robe hook: Stainless steel with satin finish. Bobrick B-233.
- .8 Baby Changing table: Koala Kare Products, KB100-ST, Horizontal, Recessed- mounted with Stainless Steel Flange, Color: Cream

**PART 3 - EXECUTION**

**3.01 INSTALLATION**

- .1 Install toilet accessory units in accordance with manufacturers' instructions, using fasteners which are appropriate to substrate and recommended by manufacturer of unit. Install units

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plumb and level, firmly anchored in locations and at heights indicated.

**3.02 ADJUSTING AND CLEANING**

- .1 Adjust toilet accessories for proper operation and verify that mechanisms function smoothly. Replace damaged or defective items. Clean and polish all exposed surfaces after removing temporary labels and protective coatings.
- .2 Deliver accessories schedule, keys and parts manual as part of project close-out documents. For owner's permanent records, provide two sets of the following items of manufacturer's literature:
  - .1 Technical data sheets of each type used for the project.
  - .2 Service and parts manual.
  - .3 Name of local manufacturer's representative for service.

**PART 4 - SCHEDULE**

**4.01 SCHEDULE**

- .1 Provide the following accessories for The Womens Room:

.1	3 Toilet paper holder	B-686
.2	1 Grab bar	B-6806 x 42"
.3	1 Grab bar	B-6806 x 36"
.4	1 Grab bar	B-6806 x 18"
.5	2 Paper towel dispensers	B-362
.6	3 Sanitary napkin disposals	B-254
.7	3 Robe hooks	B-682
.8	1 baby changing table	KB100-ST

- .2 Provide the following accessories for The Mens Room:

.1	1 Toilet paper holder	B-686
.2	1 Grab bar	B-6806 x 42"
.3	1 Grab bar	B-6806 x 36"
.4	1 Grab bar	B-6806 x 18"
.5	1 Paper towel dispenser	B-362
.6	1 Robe hook	B-682
.7	1 baby changing table	KB100-ST