SECTION 10810

TOILET ACCESSORIES

PART 1 - GENERAL

1.01 SUMMARY

A. This Section includes the following:

1. Toilet accessories.

B. Related Sections:

1. Sanitary joint sealers are specified in Section 07920.
2. Glass mirrors are specified in Section 08810.
3. Toilet compartments are specified in Section 10160.

1.02 SUBMITTALS

A. Product Data: Manufacturer's product data and installation instructions for each toilet accessory.

B. Setting Drawings: Furnish setting drawings, templates, instructions, and directions for installation of anchorage devices and cut-out requirements in other work.

1.03 QUALITY ASSURANCE

A. Manufacturer: Accessories shall be products of a single manufacturer for the entire Project unless otherwise approved by the Architect.

1.04 PROJECT CONDITIONS

A. Coordinate accessory locations, installation, and sequencing with other work to avoid interference and to assure proper installation, operation, adjustment, cleaning, and servicing.

1.05 PROJECT WARRANTY

A. Furnish manufacturer's written 5-year warranty against silver spoilage of mirrors, agreeing to replace any mirrors that develop visible defects within warranty period. This warranty shall be in addition to and not a limitation of other rights the Owner may have against the Contractor under the Contract Documents.

PART 2 - PRODUCTS

2.01 APPROVED MANUFACTURERS

A. Bobrick Washroom Equipment, Inc., ASI or approved equal.

2.02 MATERIALS, GENERAL

A. Stainless Steel: AISI Type 302/304, with No. 4 finish.

B. Mirror Glass: Nominal 0.23-inch thick, conforming to ASTM C1036, Type I, Class 1, Quality q2, with silvering, electro-plated copper coating, and protective coating.

C. Fasteners: Screws, bolts, and other devices of same material as accessory unit or of galvanized steel where concealed.

D. Keys: Unless otherwise directed by the Owner, provide universal keys for access to toilet accessory units requiring internal access for servicing. Provide a minimum of six keys.

2.03 ACCESSORY ITEMS – see Architectural Drawings

A. Grab Bars: Bobrick B-5806 Series, configurations indicated.

B. Recessed Toilet Seat Cover Dispenser and Toilet Tissue Dispenser: Bobrick B-3474.

C. Recessed Toilet Seat Cover Dispenser, Sanitary Napkin Disposal, Toilet Tissue Dispenser: Bobrick B-3574.

D. Recessed Paper Towel Dispenser and Waste Receptacle: Bobrick B-3900.

E. Diaper Changing Station: Bobrick B-2200.

F Lavatory-Mounted Soap Dispenser: Bobrick B-822. (p-lam Lavatories & Wall Sinks)

G. Toilet Compartment Coat Hook: Bobrick B-682. (One in each toilet compartment and 2 in each Shower Room).

H. Utility Shelf with Mop Rack: Bobrick B-224.

PART 3 - EXECUTION

3.01 INSPECTION

A. Check wall openings for correct dimensions, plumbness of blocking or frames, and other preparation that would affect installation of accessories.

B. Check areas to receive surface mounted units for conditions that would affect quality and execution of work.

3.02 INSTALLATION

A. Install toilet accessory units in accordance with manufacturer's instructions, using tamper-proof fasteners. Finish of exposed fasteners shall match accessory item secured. Install units plumb and level, firmly anchored in locations and at heights indicated.

B. Secure mirrors to walls in concealed, tamper-proof manner with special hangers, toggle bolts, or screws. Set units plumb, level, and square at locations indicated, in accordance with manufacturer's instructions for type of substrate involved.

C. Fit flanges of accessories snug to wall surfaces. Install sanitary sealant in gaps between 90-degree return flanges and finish wall surface after installation.

3.03 ADJUSTING AND CLEANING

A. Adjust toilet accessories for proper operation and verify that mechanisms function smoothly. Replace damaged or defective items.

B. Clean and polish exposed surfaces of accessories in accordance with manufacturer's recommendations after removing temporary labels and protective coatings.

END OF SECTION