

SECTION 10 28 13

TOILET ACCESSORIES

PART 1 - GENERAL

1.01 DESCRIPTION

- A. This Section describes the requirements for furnishing and installing toilet accessories.
- B. Related Sections:
 - 1. Joint sealants are specified in Section 07 92 00.
 - 2. Glazing is specified in Section 08 80 00.
 - 3. Non-structural metal framing is specified in Section 09 22 16.
 - 4. Gypsum board is specified in Section 09 29 00.
 - 5. Tile is specified in Section 09 30 00.

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 accepted by the County's Representative.
- B. Toilet tissue dispensers shall be continuous flow type. Dispensers that control delivery are not acceptable. Comply with California Building Code (CBC) Section 1115B.8.4.
- C. Toilet accessories shall not have manufacturer's name and/or logo exposed to view when installed.

1.04 REGULATORY REQUIREMENTS

- A. Accessibility: Conform to the more restrictive provisions of the American with Disabilities Act or CBC.

1.05 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.
- B. Ensure wall studs and backing plates are installed as required.

1.06 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 County may have against the Developer Design/Builder 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 18-8 Type 304, with No. 4 finish.
- B. Mirror Glass: Clear tempered float glass with silvering, electro-plated copper coating, and protective coating.

- C. Fasteners: Concealed screws, bolts, and other devices of same material as accessory unit or of galvanized steel where concealed. Exposed face fasteners are not acceptable.
- D. Keys: Unless otherwise directed by the County, provide universal keys for access to toilet accessory units requiring internal access for servicing. Provide a minimum of six keys.

2.03 TOILET ACCESSORY ITEMS

- A. Recessed Toilet Seat Cover Dispenser, Sanitary Napkin Disposal and Toilet Tissue Dispenser: Bobrick B-3574 or approved equal.
- B. Recessed Toilet Seat Cover Dispenser and Toilet Tissue Dispenser: Bobrick B-3474 or approved equal.
- C. Surface Mounted Toilet Seat Cover Dispenser, Sanitary Napkin Disposal, Toilet Tissue Dispenser: Bobrick B-3579 or approved equal.
- D. Stainless Steel Grab Bar: Bobrick B-5806 or approved equal, satin finish, lengths indicated.
- E. Surface Mounted Soap Dispenser: Bobrick B-2112 or approved equal.
- F. Recessed Paper Towel Dispenser and Waste Receptacle: Bobrick B-3944 or approved equal.
- G. Lavatory Mounted Soap Dispenser for Antibacterial Soaps: Bobrick B-817656 or approved equal.
- H. Coat Hook: Bobrick B-2116 or approved equal.
- I. Stainless Steel Mop/Broom Holder: Bobrick B-223 or approved equal.
- J. Diaper Changing Station: Bobrick KB-200 or approved equal.

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.
- C. Verify spacing of plumbing fixtures and toilet partitions that affect installation of accessories.

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 required.
- B. Secure mirrors to walls in concealed, tamper-proof manner with special hangers, toggle bolts, or screws. Set units plumb, level, and square 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.
- D. Finish edges of accessories with sealant to avoid water penetration.

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