

STANDARD SPECIFICATION
JANUARY 2010

DIVISION 10

SECTION 10A BATHROOM ACCESSORIES

10A.01 GENERAL: Comply with all of the Contract Documents.

10A.02 SCOPE OF WORK: Refer to "Division Scope of Work"

10A.03 WORK NOT INCLUDED

- A. The following items are excluded from this Section:
1. Installation of reinforcement plates by Section 6A.
 2. Ceramic Tile accessories by Section 9C.

10A.04 MATERIALS

A. MEDICINE CABINETS

1. Medicine cabinets for regular apartments shall be surface mounted type with mirror and three adjustable shelves. Cabinet shall be reversible for left or right door swing as indicated on Architect drawing.
 - a. Dimensions:
 - Cabinet overall 22 1/2" x 22" x 4" (nominal)
 - Mirror 24" x 24", 3/16" thick
 - Door thickness 1/2"
 - Shelves width 3 5/8"
 - Shelves thickness 1/4" (glass) or 20 gauge (metal)
2. Medicine cabinet shall be Deluxe Series, model # 184-SM surface mounted as manufactured by G.M. Ketcham Co., Inc or approved equal as determined by Architect/Engineer.
 - a. Cabinet – shall be one piece or welded construction. Welds shall be ground smooth before finishing. Cabinet shall be provided with four holes in the back of the box, four 1 1/2" – inch long wood screws, and cadmium or zinc plated washers. Cabinet shall be equipped with shelves holders to provide for a minimum of six shelf positions on maximum 1 1/2" centers. Provision shall be made to prevent accidental displacement of shelves. Cabinet shall be equipped with a magnetic closing device.

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- b. Door – shall be hung on continuous piano type hinge. Door shall swing to a 90-degree opening. The door shall have an approved type filler material between the mirror and the metal back.
 - c. Mirror – shall be electro-copper back, silvering quality float glass, free from distortions, conforming to Federal Specification # DD-G-451D.
 - d. Mirror frame – shall be fabricated from 3/8" x 1/2", .023 ÷ .025 - # 304T stainless steel channel. Frame shall be one-piece construction with flat-faced formed miter joint corners. All surfaces of the frame shall be free of ripples or waviness and shall have a bright-annealed finish.
 - e. Shelves and shelf holders – Shelves shall be made of 1/4" clear tempered glass with smooth rounded edges or metal with bended front edge. Shelf holders shall be made from stainless steel or aluminum to support shelf and contents without distortion.
3. Finish of all metal parts, except those made of stainless steel, shall be white baked-on or powder coated enamel with a minimum thickness of 1 1/2 mils.

B. SHOWER CURTAIN RODS

- 1. Shower curtain rods shall be model B-207 as manufactured by Bobrick Washroom Equipment Inc. or approved equal as determined by Architect/Engineer.
- 2. Rods shall be 1" x 20 gauge stainless steel in length to extend from wall to wall.

10A.05 SHOP DRAWINGS

- A. Submit shop drawings to Architect/Engineer for approval in accordance with the requirements of the Contract Documents prior to delivery and installation.
- B. Shop drawings shall include manufacturer's catalog cuts for each accessory scheduled including roughing requirements and proposed method of attachment.
- C. Submit schedule of accessories indicating quantity and location of each item.

10A.06 SAMPLES

- A. Samples shall be submitted to the Architect/Engineer for approval in accordance with the requirements of the Contract Documents.

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10A.07 DELIVERY

- A. Accessories specified herein shall be delivered to the job site in the approved manufacturer's original packing, complete with labels indicating type of accessory and location in the building for installation.

- B. All accessories specified herein shall be delivered to the job site complete with all bolts, anchors, back-plate, expansion shields, anchorage devices, machine screws, finishing screws, mounting plates and all other fastening devices and accessories for a complete installation depending upon the conditions and materials encountered in the field.

10A.08 INSTALLATION

- A. Accessories shall be installed by skilled mechanics, plumb, true and level, in correct planes and securely anchored to adjacent construction. Installed accessories shall not interfere with door swings.

- B. At gypsum drywall partitions surface accessories shall be secured directly to studs or to reinforcement plates of the same manufacturer as the accessories. Reinforcement plates shall be supplied by this contractor for installation under Section 6A.

- C. This contractor shall furnish templates and location drawings for the proper setting of the reinforcement plates. Securing of accessories to the gypsum drywall without reinforcement plates shall not be permitted.

- D. Accessories shall be secured by means of theft-proof concealed set screws which shall be applied with a key so as to render removing of fixture with a screw-driver impossible.

- E. Unless otherwise indicated, accessories shall conform with the heights from the finished floor as shown on the drawings. Where locations are not indicated such locations shall be as directed by the Site Superintendent, Architect/Engineer.

- F. Recessed type accessories shall be mounted in a manner as approved by the manufacturer, with no visible screws or attachment devices visible. Flanges of accessories shall completely conceal anchor posts.

- G. Exposed fasteners shall be flush type and shall match finish of the accessory.

- H. Wood blocking or wood supports shall not be permitted for securing the work of this section in place.

- I. Coordinate as required with other trades to assure proper and adequate provision in the work of those trades for interface with the work of this Section.

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10A.09 PROTECTION

- B. During the installation of accessories and until finally installed and accepted, the contractor shall suitably protect accessories with gummed canvas or other approved satisfactory means in order to maintain the accessories in perfect condition.
- C. Installed work, which is damaged or defective, shall be replaced and/or repaired to Architect's/Engineer's satisfaction, at no additional cost.

10A.10 CLEANING

- A. Upon completion of the installation, accessories shall be thoroughly cleaned of dirt, paint, and foreign matter in an approved manner.

10A.11 GUARANTEES

- A. Guarantee all items of work furnished and installed under this Section for (1) one year, in addition to manufacturer's standard warranties. All guarantees to be from the date, when **Final Certificate of Occupancy** is issued from Department of Buildings.

END OF SECTION