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TOILET AND BATH ACCESSORIES

PART 1 GENERAL

1.1 INTENT OF SECTION

.1 This Section includes the supply and installation of all washroom accessories called for or shown by the drawings and specifications, together with all necessary incidentals whether referred to or not, as will be required to complete the Work to the full intent and meaning of the drawings and specifications. The Work includes but is not limited to washroom accessories.

1.2 RELATED SECTIONS

.1 Division 1 General Requirements All Sections

1.3 SUBMITTALS

- .1 Submit shop drawings or catalogue illustrations in accordance with Section 01 33 00 Submittals.
- .2 Indicate size and description of components, base material, surface finish inside and out, hardware and locks, attachment devices, description of rough-in-frame, building-in details of anchors for grab bars. Also includes setting heights.

1.4 ELECTRICAL CO-ORDINATION

- .1 Electrical Requirements: Coordinate wiring requirements and power characteristics of work with building electrical system. Do wiring in strict conformity with requirements of the Electrical Code and Electrical Sections.
- .2 Electrical Components, Devices, and Accessories: CSA certified and labelled.

PART 2 PRODUCTS

2.1 APPROVED MANUFACTURERS

.1 Products listed are manufactured by Bobrick Washroom Equipment of Canada Ltd. or an Agency Approved Equal.

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- .2 Stainless steel products as manufactured by Bobrick Washroom Equipment of Canada are used for the purpose of establishing quality. Equal stainless-steel products of the following manufacturers will be accepted:
 - .1 Bradley Washroom Accessories.
 - .2 Bobrick Washroom Equipment of Canada Ltd.
 - .3 Agency Approved Equal
- .3 Fasteners: Screws and bolts hot dip galvanized. Expansion shields fibre, lead or rubber as recommended by fixture manufacturer for component and its intended use.

2.2 FINISHES

.1 Stainless Steel: to AINSI No. 4 satin luster finish unless noted otherwise.

2.3 LIST OF MATERIALS

- .1 All washroom accessories listed below are supplied by Bobrick Washroom Equipment of Canada Ltd.
- .2 Stainless Steel: to AINSI No. 4 satin luster finish unless noted otherwise.
- .3 List of Materials:
 - .1 Surface mounted roll toilet tissue dispenser: Double roll heavy duty aluminum casting, B-2740.
 - .2 Paper towel dispenser and waste receptacles: B-369 satin stainless-steel finish.
 - .3 Folding Utility Shelf: B-287.
 - .4 Mirrors:
 - .1 Frame Mirror: No. 1 quality, 6mm thick glass mirror, heavy galvanized steel back; stainless steel frame with mitred corners, tamperproof mounting. Mirror B-165-1836 (460mm x 916mm).
 - .2 Barrier-free Tilt Mirror: B-293 1830 (460 mm x 760 mm).
 - .5 Soap Dispenser: B-2111-Surface mounted soap dispenser.
 - .6 Robe Hook: Surface mount, double robe hook, stainless steel, 7345 by ASI. Provide one per barrier-free stall and all barrier-free washrooms on back of door.
 - .7 Grab Bars: 32 mm diameter, stainless steel, peened finish, concealed mounting: Bobrick B-5806 Series: anchors to have pull capacity of 250 kg

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minimum. Grab bars at water closet: two (2) required at each water closet: one (1) 600 mm long (GB2) mounted horizontally behind and one (1) 760 mm long (GB1) mounted at 450 at side.

.8 Folding Shower Seat: B-5191 Solid phenolic folding shower seat.

2.4 FABRICATION

- .1 Back paint components where contact is made with building finishes to prevent electrolysis.
- .2 Deliver inserts and rough-in frames to job site at appropriate time for building-in. Provide templates for rough-in measurements as required.
- .3 Provide steel anchor plates and components for installation on studding and building framing.

PART 3 EXECUTION

3.1 INSTALLATION

- .1 Install and secure fixtures rigidly in place as follows:
 - .1 Stud Walls: Install steel back-plate to stud prior to plaster or drywall finish. Provide plate with threaded studs or plugs.
 - .2 Hollow Masonry Units or Existing Plaster/Drywall: Use toggle bolts drilled into cell/wall cavity.
 - .3 Solid Masonry, Marble, Stone or Concrete: Use bolt with lead expansion sleeve set into drilled hole.
 - .4 Use tamper proof screws/bolts for fasteners.
 - .5 Fill units with necessary supplies shortly before final acceptance of building.

END OF SECTION