SECTION 10 28 00 - TOILET ROOM ACCESSORIES

PART 1: GENERAL

1.1 SUMMARY

A. This section includes toilet and bath accessories in accordance with the Contract Documents. The work of this Section shall include but not be limited to the following:

B. Surface, partition and recessed mounted toilet and bath accessories indicated on the Drawings and Schedules.

C. Related Sections:
   1. Section 09 25 00 - Gypsum Drywall
   2. Section 09 30 00 - Tile

1.2 SUBMITTALS

A. Product Data: Provide product data for each toilet accessory item specified, including details of construction relative to materials, dimensions, gauges, profiles, method of mounting, specified options, and finishes.

B. Schedule: Indicating types, quantities, sizes, and installation locations (by room) for each toilet and bath accessory item to be provided for the Project.

C. Setting Drawings: Where cutouts are required in other work, provide substrate preparation instructions, and directions for preparing cutouts and for installation of anchorage devices.

D. Work Included
   1. Toilet Room Accessories

E. References (including but not limited to):
   1. ANSI A117- 1986 Specifications for Making Buildings and Facilities Accessible to and Usable by Physically Handicapped People
   2. IBC – Chapter 11, Accessibility
   3. ADA, Accessibility Guidelines for Buildings and Facilities, Federal Register Volume 56, Number 144, Rules and Regulations
   4. Fair Housing Amendments Act of 1988, Accessibility Guidelines, Federal Register Volume 56, Number 44

1.3 QUALITY ASSURANCE

A. Manufacturers

   1. Model numbers for toilet room accessories manufactured by Bobrick Washroom Equipment, Inc. are listed to establish a standard of quality for design, function, materials, workmanship, and appearance. The following manufacturers may be submitted for evaluation by the architect following the conditions of the substitutions clause. Unless approval is obtained, all bids shall be based on the standard of quality. The architect shall be the sole judge as to the acceptability of all products submitted for substitution.
Toilet Accessories

a. Bobrick Washroom Equipment, Inc. or Owner approved alternate
b. Bobrick TrimLine Surface-Mounted hand dryers only

2. Accessories shall be the products of a single manufacturer. Accessories with tumbler locks shall be keyed alike with the exception of coin boxes in vending equipment.

B. Regulatory Requirements

1. Operation of accessories shall comply with guidelines set forth by the American Disabilities Act, Title III. Documentation and samples will be provided to architect upon request.

1.4 SUBMITTALS

A. Comply with requirements of Section regarding submittals.

B. Manufacturer's Data:

1. Provide required number copies of:

   a. Product data sheets
   b. Installation instructions
   c. Service and parts manual

C. Samples:

1. Upon request submit one sample of each item specified. If more than one manufacturer is specified, submit one sample of each item for architect's review.

1.5 PRODUCT DELIVERY, STORAGE, AND HANDLING

A. Deliver items in manufacturer's original unopened protective packaging.

B. Store materials in original protective packaging to prevent physical damage or wetting.

C. Handle so as to prevent damage to accessories.

1.6 WARRANTY

A. Furnish one year guarantee against defects in material and workmanship on all accessories. In addition to the above the following shall apply:

1. Hand and hair dryers shall have a 10-year limited warranty.

2. Welded stainless steel framed mirrors shall have a 15 year guarantee against silver spoilage.

PART 2: PRODUCTS

2.1 TOILET ROOM ACCESSORY SCHEDULE

A. General: Provide the following toilet and bath accessories in the locations indicated on the Drawings and Schedules.

<table>
<thead>
<tr>
<th>TYPE</th>
<th>MODEL/SERIES</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>TA-1</td>
<td>B-5806 Series</td>
<td>Concealed Mounting Grab Bar 1¾” diameter</td>
</tr>
<tr>
<td>TA-2</td>
<td>B-165 Series</td>
<td>Channel-Frame Mirror/See sizes on drawings</td>
</tr>
</tbody>
</table>
2.2 MATERIALS

A. All cabinets shall be constructed of 18-8, type-304 stainless steel.

B. All waste receptacles shall be constructed of 18-8, type-304 stainless steel or rigid molded leak-proof plastic.

C. Waste receptacles or cabinets manufactured of type-400 stainless steel are NOT acceptable.

D. All tumbler locks to be fastened to accessories with lock nuts. Fastening locks to units with spring clips is not acceptable.

PART 3: EXECUTION

3.1 INSPECTION

A. Check wall openings for dimensions, plumbness of blocking or frames that would affect installation of recessed accessories. For surface mounted accessories check condition of wall and confirm installation of backing within wall.

B. Verify spacing of plumbing fixtures and toilet compartments that affect installation of toilet room accessories.

3.2 INSTALLATION

A. Install accessories at locations and heights indicated, straight, plumb and level and in accordance with manufacturer's installation instructions.

B. Install items with non-corrosive anchoring devices.

C. Installation methods shall conform to manufacturer’s recommendations for backing and proper support.

D. Conceal evidence of drilling, cutting, and fitting to room finish.

E. Fit flanges of accessories snugly to wall surfaces.

3.3 ADJUSTMENT AND CLEANING

A. Upon completion of the work, or when directed, remove all traces of protective coatings or paper.

B. Adjust accessories for proper operation. Test mechanisms, hinges, locks and latches and where necessary adjust and lubricate.

C. Clean and polish exposed surfaces prior to final installation.

D. Deliver accessories schedule, keys, and parts manual as part of project closeout documents. For owner's permanent records, provide 2 sets of the following items of manufacturer's literature:

1. Technical data sheets of each item used for the project
2. Service and parts manuals
3. Name of local representative to be contacted in the event of need of field service or consultation
4. Guarantee and Warranty Documentation

END OF SECTION 10 28 00
NEW! TrimLine™ SURFACE-MOUNTED HAND DRYER.

MODEL B-7128  PATENTS PENDING

STAINLESS STEEL OR WHITE
ADA, BARRIER-FREE COMPLIANT
COMPETITIVELY PRICED

BOBRICK
BUILDING VALUE SINCE 1906
NEW! TrimLine SURFACE-MOUNTED HAND DRYER.

EXCELLENT FUNCTIONALITY.
- Optimum balance of fast drying time and moderate sound level (73 dBA).
- Hygienic, touch-free operation.
- 4" projection; ADA, barrier-free compliant.

DUAL PARALLAX AIR FLOW.
- Broad warm-air pattern delivers a comfortable hand dry.

ECO-FRIENDLY.
- Eliminates paper towels.
- Reduces hand-dry costs by 95%.
- Energy-efficient operation.
- B-7120/B-7128 70% post industrial recycled steel.

SPECIFICATIONS:
- Dimensions: 13 3/4" W, 13 5/8" H, 4" D (350 x 345 x 100mm).
- 115V AC, 15 Amp, 1725 Watts; cULus Listed.
- 208-240V AC, 6.8-7.8 Amp, 1400-1900 Watts; cULus Listed, VDE approved, CE marked.
- Warranty: motor brushes 3 years; all other parts 10 years.

CONTEMPORARY, EURO-DESIGN.
- Low-profile, architectural styling.
- Satin-finish stainless or white-coated steel.
- Complementary black trim, white graphics.

CONTACT YOUR REGIONAL BOBRICK SERVICE CENTER FOR MORE INFO:
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