SECTION 10800

TOILET AND BATH ACCESSORIES

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes:
   1. Toilet room accessory quality standards
   2. Toilet room accessory manufacturers
   3. Items provided by the Owner for installation by the Contractor.

B. Related Sections:
   1. Section 06100 - Rough Carpentry: Wood blocking
   2. Section 08800 - Glazing: Custom mirrors

1.2 REFERENCES:


B. Uniform Federal Accessibility Standards (UFAS).

C. Appendix 2 of UCB Standards.

1.3 SYSTEM DESCRIPTION:

A. Provide mirrors over lavatories.
   1. Single Lavatory: Mirror shall be a minimum of 18” x 36”
   2. Two Lavatories: 30” x 36”
   3. Three or More Lavatories: Gang type mirror, 36” high and approximate length of lavatory run
   4. Full Length “Wall Mirror”: Viewable from wheelchair; not necessarily at lavatory.

B. Mount a small article shelf just below the mirror.
   1. Gage: 18 gage stainless steel with raised front and back edges,
   2. 6” wide, mounted 1” out from the wall to facilitate cleaning,
   3. Mount on stainless steel brackets bolted to wall.

C. Install bookshelf in each toilet room.
   1. Minimum Length: 24” minimum with 12” added for each lavatory over one, 12” deep minimum.
2. Toilet room with four lavatories would have 60” of bookshelf.
3. Bookshelf shall be made of stainless steel with stainless steel brackets bolted to wall.

D. Install sanitary napkin disposals in wall or between toilet compartments in Women’s Rest rooms (Bobrick B-354 or B-3544 or approved substitute). Install in the partition wall where applicable to be shared between stalls.

E. Install **roll towel dispensers** in all rest rooms and other locations as appropriate. Georgia Pacific Coromatic roll towel dispensers or approved substitute capable of handling the Owner’s standard roll towels. Minimum of 1 dispenser with 1 additional dispenser for every 2 lavatories beyond the first 1.

F. Install splash guards on all walls adjacent to mop sinks in Custodial Work Stations, to faucet height.

G. Install mop and broom holders in each Custodial Work Station with six holders and five hooks (Bobrick B-224 or approved substitute). Mount such that two mop holders will occur over mop sink. Install locker in custodial workstations per Appendix 2.

H. Install Single locker in each custodial workstation.

I. Install (Two) double roll (Georgia Pacific vertical 2 roll dispenser model 57893) – toilet paper dispensers to accommodate (Four) rolls of toilet paper per each ADA stall for a total.

J. Install Georgia Pacific Jumbo toilet paper dispensers in each regular stall.

K. Mounting Heights:

   1. Top of mirrors: Conform to UFAS Requirements.
   2. Small Articles Shelf: Conform to USAF requirements.
   4. Soap Dispensers: 9” clear above lavatories. Conform to UFAS requirements.
   5. Towel Cabinets: Conform to UFAS requirements.
   6. Toilet Paper Holders: **COORDINATE MOUNTING HEIGHTS WITH TILE WAINSCOTS TO ENSURE ACCESSORIES ARE COMPLETELY ON OR OFF THE TILE. WAINSCOTS THROUGHOUT RESTROOM SHOULD BE WATERPROOF AND FACILITATE CLEANING WITH AUTOMATED RESTROOM CLEANING (SPRayers) EQUIPMENT.**

SEE REQUIRED APPENDIX 2 FOR SPECIFIC DETAILS
1.4 SUBMITTALS:

   A. Submit manufacturer’s catalog data in conformance with requirements of Section 01300.

1.5 QUALITY ASSURANCE:

   A. Conform to requirements of ANSI A117.1 and UFAS for making facilities and accessories accessible to and usable by the physically handicapped.

   B. Conform to requirements of ASTM F446 for grab bars and accessories for test methods, anchorage and functional performance.

   C. Provide products of the same manufacturer for each type of accessory unit and for units exposed in the same areas, unless otherwise acceptable to the Architect.

   D. Stamped names and labels on exposed faces of units will not be permitted, except where otherwise indicated.

   E. Provide locks where indicated, with the same keying for each type of accessory unit in the project wherever possible. Furnish two keys for each lock to Facilities Management Environmental Services office.

PART 2 - PRODUCTS

2.1 MANUFACTURERS:

   A. A. & J. Washroom Accessories
   B. American Specialties, Inc.
   C. Bobrick Washroom Equipment, Inc.
   D. Bradley Corp. Washroom Accessories Division
   E. General Accessory Manufacturing Co.
   F. McKinney/Parker Products Co.
   G. Sanitary Supply Company
   H. San Jamar

2.2 MATERIALS:

30” ABOVE FLOOR AND OUT EVEN WITH FRONT OF BOWL. IN HANDICAP STALL VERIFY TOILET PAPER HOLDER DOES NOT CONFLICT WITH GRAB BARS OR TOILET USE/WALKER CHAIR.

DO NOT INSTALL BUILT IN TRASH RECEPTACLES! PUT IN INDENTED WALL SPACE/CPVEY TO PLACE TRASH CONTAINERS INTO SLIGHTLY. (BUILT IN WALL SPACE)
A. Stainless Steel: AISI Type 302/304 with polished No. 4 finish, 22 gage minimum.

B. Sheet Steel: Cold-rolled complying with ASTM A366, 20 gage minimum. Provide surface preparation and metal pretreatment as required for applied finish.

C. Mirror Glass: ASTM C1036, Type I, Class 1, Quality q2, 0.25” thick, with silvering, electro-plated copper coating, and protective organic coating.

2.3 OWNER PROVIDED ITEMS:

A. Jumbo Toilet Paper Dispensers:
   1. Public and Classroom Areas: Georgia Pacific Jumbo roll dispensers
   2. A minimum of three weeks advance notice is required to obtain these dispensers. Provided by owner. Contractor to install.
   3. Keys to each dispenser must be turned over to Environmental Services Office – Stadium 1B16, Campus Box 53, Boulder, CO 80309.

B. Roll Towel Dispensers
   1. Restrooms: Georgia Pacific Coromatic roll towel dispensers.
   2. A minimum of two weeks advance notice is required to obtain these dispensers. Provided by owner.
   Contractor to install.
   3. Keys to each dispenser must be turned over to Environmental Services Office – Stadium 1B16, Campus Box 53, Boulder, CO 80309.

C. Foam Hand Soap Dispensers
   1. Restrooms: GoJo Hand Foam Soap Dispensers: GoJo – “Green” foam hand soap or regular foam hand soap.
   2. A minimum of three weeks advance notice is needed in order for owner to supply. Contractor to install.
   3. Must be installed with screws, not adhesive tape. It is appropriate to use double sided tape on mirrors or tile (to reduce the damage to tile when changing vendors/dispensers). Double sided tape is not to be used on drywall surface – must be mounted to drywall with screws and anchors.

D. Hand Sanitizer Dispenser:
   1. Purell Foam Hand Sanitizer
   2. Building entry ways or other areas on campus where there is limited access to water supply.

TO USE OTHER ITEMS BY CONTRACTOR INSTEAD OF OWNER ITEMS, SPECIFIC APPROVAL MUST BE OBTAINED FROM UCB ENVIRONMENTAL SERVICES STAFF. NOTE; THIS SECTION SUBJECT TO CHANGE ANNUALLY WITH SUPPLIER OF STATE CONTRACT FOR ROLL SUPPLIES.

MUST REFER TO DIVISION 1 APPENDICES 2 AND 7 FOR ENVIRONMENTAL SERVICES REQUIREMENTS.
3. Prior approval by the “Hand Sanitizing Committee” is required
4. Must be installed with screws, not adhesive tape.

PART 3 - EXECUTION
Not Used

END OF SECTION 10800