PART 1 - INTRODUCTION

1.1 PURPOSE

A. This section contains general design criteria for toilet, bath, locker rooms, and custodial accessories.

PART 2 - GENERAL DESIGN REQUIREMENTS

2.1 Manufacturer

A. Refer to Part 3 – Minimum Product requirements, for product information on custodial accessories. Any additional accessories to be provided, shall be listed as a Basis of Design deviation to be reviewed. Manufacturers offering products that may be incorporated in the work include, but are not limited to Bobrick Washroom Equipment Inc, or and an approved equivalent.

2.2 Additional Yale Guidelines

A. Refer to the Yale Office of Facilities website under Additional Office of Facilities Design Guidelines for Facilities Accessibility Guidelines.

2.3 Design – Layout & Equipment

A. Toilet Rooms
   1. New construction projects, and as feasible renovation projects, are to include multi-stalled men’s and women’s restrooms and a single use all gender restroom per floor. Multi-stalled gender specific restrooms are to be designed for conversion to all gender restrooms with no change in configuration.
   2. Toilet Room entry and exit should avoid a door where possible to avoid user contact with surfaces that may lead to cross-contamination concerns. The design must address noise and odor concerns. Where this is achieved, no waste receptacle is required at the entry. Where a door is required, provide waste receptacle within the wall adjacent to the door handle on the bathroom interior-side of the door.
   3. Paper Towel dispensers – For new construction, paper towel dispensers are to be installed directly in front of each sink. The dispenser should be located behind the mirror and positioned to ensure paper towel is visible from the user standing at the sink. The mirror must be hinged to allow access to refill paper towel dispenser. For renovation projects, paper towel dispensers are to be the wall mounted roll dispenser per the attached manufacturer’s product sheet.
   4. Do not provide air hand dryers.
   5. Toilet paper dispensers—double roll, one per stall, furnished by Yale University, and installed by the contractor
   6. Sanitary napkin dispensers—one per women’s room or all gender restroom, Bobrick or approved equivalent
   7. Sanitary napkin disposals—one per stall, surface mounted
8. Auto sensor soap dispensers—one per lavatory surface mounted, to be located above sink, furnished by Yale University, and installed by the contractor.
9. Auto sensor hand sanitizers – one per toilet room, located at exit but not visible from public corridor, Purell Dispenser.
10. Grab bars—1-1/2" diameter, quantity and arrangement as per accessibility codes.
11. Shelves—welded corners, one per toilet room, large enough to accommodate 2-3 purses or briefcases.
12. Provide a small place to seat one or two people.
13. Provide one standing wall mirror per bathroom if possible.
14. No equipment, urinals, sinks, mirrors, etc. should be visible from public corridors.
15. Provide wall mounted, hinged baby changing stations in locations that will be accessed by the public. These are to be provided in men’s, women’s and all gender restrooms.

B. Bathrooms
1. Toilet paper dispensers—double roll, one per stall, furnished by Yale University, and installed by the contractor.
2. Grab bars—1-1/2" diameter, quantity and arrangement as indicated in the contract documents and per local accessibility codes.
3. Shelves—one, with welded corners.
4. Mirrors.
5. Shower doors - translucent doors; plastic shower curtains are not acceptable.
6. Towel hooks—two per shower stall.
7. Soap dishes—one per shower stall.
8. Auto sensor hand sanitizers – one per toilet room, located at exit but not visible from public corridor.

C. Locker Rooms
1. Toilet paper dispensers—double roll, one per stall, furnished by Yale University, and installed by the contractor.
2. Grab bars—1-1/2" diameter, quantity and arrangement as indicated in the contract documents and per local accessibility codes.
3. Shelves—one, with welded corners.
4. Mirrors.
5. Shower doors – do not provide curtain rods, curtain and hooks.
6. Sanitary napkin dispensers—one per women’s shower room.
7. Sanitary napkin disposals— one per stall, surface mounted.
8. Auto sensor hand sanitizers – one per toilet room, located at exit but not visible from public corridor.

D. Custodial Closets
1. Janitor’s utility units—two per closet.
2. Shelves—stainless steel, full width of closet.
PART 3 - MINIMUM PRODUCT REQUIREMENTS

3.1 Products

A. Information on the following products is included herein:
   1. Mechanical Hand Towel Roll Dispensers
   2. Bath Tissue Roll Dispensers
   4. Soap Concentrate Dispensers
   5. Sanitary Napkin Receptacle

B. Toilet and bath accessories not specified herein must be stainless steel, AISI No. 4, with a bright directional polish finish.

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<th>Pages / Sections Modified</th>
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<td>Revised – Paper towel dispensers, Baby changing stations</td>
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