# APPENDIX – Toilet Rooms

Document revision history: 08/2019 – Original Publication

Date	Section	Description of Change
2/28/2024	3.1 OFCI Items	Updated Roll Towell, Soap, Toilet Seat Cover, and Menstrual Care Disp.

#### PART 1 – GENERAL

#### 1.1 Design Summary

- a. All Gender Restrooms
  - All new buildings shall contain a minimum of one All Gender Restroom.
  - Preferred if each floor contains a minimum of one All Gender Restroom.
  - Note: City of Eugene recognizes fixtures in all gender restrooms serving 50% male and 50% female.
  - All Gender Restroom Design Criteria.
    - i. All Gender, Single-Occupant Restroom
      - 1. The intent is that the restroom can be accessed by a single person of any gender.
      - 2. Design Criteria:
        - a. One-room facility equipped with a sink, toilet and optional urinal (partitions not necessary).
        - b. Locking entry door.
        - c. Feminine hygiene receptacle in addition to UO standard bathroom accessories.
        - d. Changing table is desired.

## ii. All Gender, Single-Occupant ADA Restroom

- 1. The intent is that the restroom can be accessed by a single person of any gender AND the room is accessible per ADA guidelines.
- 2. Design Criteria:
  - a. Meets ADA wheelchair accessibility guidelines.
  - b. One-room facility equipped with a sink, toilet and optional urinal (partitions not necessary).
  - c. Locking entry door.
  - d. Feminine hygiene receptacle in addition to UO standard bathroom accessories.
  - e. Changing table is desired.

#### iii. All Gender, Multi-User Restroom:

- 1. The intent is that the restroom can be accessed by multiple people of any gender at the same time.
- 2. Design Criteria:
  - a. Multi-stall facility equipped with sinks and toilets (urinals optional).
  - b. Each toilet and urinal must be enclosed within a stall that has a lockable door and provides privacy for all occupants.
  - c. Feminine hygiene receptacles provided in all stalls. This is in addition to other UO standard bathroom accessories.
  - d. Changing table is desired.

#### iv. All Gender, Multi-User ADA Restroom:

- 1. The intent is that the restroom can be accessed by multiple people of any gender at the same time AND the room is accessible per ADA guidelines.
- 2. Design Criteria:
  - a. Meets ADA wheelchair accessibility guidelines.
  - b. Multi-stall facility equipped with sinks and toilets (urinals optional).
  - c. Each toilet and urinal, if provided, must be behind enclosed within a stall with a lockable door and provide privacy for all occupants.

#### UNIVERSITY OF OREGON CAMPUS DESIGN STANDARDS

- d. Feminine hygiene receptacles provided in all stalls. This is in addition to other UO standard bathroom accessories.
- e. Changing table is desired.
- Every Building should have a baby changing station in at least one restroom that is accessible to both men and women.

#### **1.2 Spatial Considerations**

a. Not applicable.

## 1.3 Qualifications

a. Not applicable.

## PART 2 – PRODUCTS

#### 2.1 Finishes

- a. Flooring
  - Glazed ceramic or porcelain tile in large public restrooms.
    - i. Minimum tile format 4 inch x 4 inch.
    - ii. Maximum tile format 12 inch x 12 inch.
    - iii. Prefer mottled finish.
  - Mortar Grout to be used. No epoxy grout.
  - Grout lines and tile must be sealed.
- b. Walls
  - Glazed ceramic tile in large public restrooms.
    - i. Minimum tile format 4 inch x 4 inch.
    - ii. Maximum tile format 6 inch x 6 inch.
  - Mortar Grout to be used. No epoxy grout.
  - Grout lines and tile must be sealed.
  - Wainscot to 4 ft above floor.
- c. Storage
  - For toilet rooms without counters place stainless shelf adjacent to sink; large enough to place notebooks etc.
    i. Royce Rolls HDS12 shelf model is guideline.
  - Counters with trash receptacles placed underneath;
    - i. Must be accomplished without conflicting with wheelchair knee space.
    - ii. Counter grommets shall be 8in diameter over waste receptacle.
  - Provide coat hooks in various locations; including individual stalls and/or wall hooks.
    Robrick B.7671 model is guide.
    - i. Bobrick B-7671 model is guide.

## 2.2 Accessories

- a. Grab bars: (CFCI; Contractor Furnished & Contractor Installed.)
  - Stainless steel
  - Peened grip
  - Concealed fasteners
  - 1.5in diameter
  - Installed as required per ADA
  - Bobrick B-6106 model is guide.
- b. Mirrors: (CFCI)
  - Stainless steel frames or no frames.
  - Provide full length mirror in accessible rooms.

- NO mounting on doors.
- Corners are to be welded and ground smooth.
- Bobrick B-290 model is guide.
- Hangers are to be rigid, tamper and theft-resistant installation.
- c. Toilet Partitions: (CFCI)
  - Solid plastic panels that contain color all the way through the panel allowing for sanding repair of scratches or other damage.
  - NO particle board within panel construction.
  - Partitions must have stainless hardware vs. chrome plated.
  - Preferred model type: Bobrick style 1092 Sierra
  - Brace panels floor to ceiling or floor mounted with overhead braces when possible.
- d. Some Accessories are to be OFCI. See Part 3 below for products.
- e. Install solid backing at all locations to receive toilet accessories.
- f. Do not mount dispensers on mirrors
- g. Paper towel dispenser must be installed near sinks, and must be ADA compliant.
- h. Soap dispenser must be installed in such a way that the top can be easily opened for re-fill of soap.
- i. Waste receptacle location shall be planned and provided for.
- j. Toilet paper dispenser in restrooms with grab bars shall be mounted so the bottom of the dispenser is 6in above the grab bar.
- k. Sanitary napkin receptacles are to be installed with the top of the device no more than 48in above floor, and within easy reach of the toilet.
- I. Seat cover dispensers are to be installed with the dispensing slot no more than 48in above floor. The dispenser must be installed in such a way that product can be loaded; at least 6in above grab bars.

## 2.3 Signage

- a. All Gender Restrooms
  - All Gender, Single-Occupant Restroom
    - i. Size: 8"x8", Font: Kievit Pro Medium



• All Gender, Single-Occupant ADA Restroom i. Size: 8"x8", Font: Kievit Pro Medium



- All Gender, Multi-User Restroom
  - i. Size: 8"x8", Font: Kievit Pro Medium



• All Gender, Multi-User ADA Restroom i. Size: 8"x8", Font: Kievit Pro Medium



## 2.4 MEP Systems

- a. Mechanical
- b. Electrical
  - All lighting shall be in the 20-30 foot candle range.
  - Sensor switches are to be evaluated and placed for maximum coverage.
  - Mytech infrared/ultrasonic wall switch and Wattstopper.
- c. Plumbing
  - Floor drain required. Install at low point of floor.
  - Provide hose bib near lavatories.

## PART 3 – EXECUTION

#### 3.1 Installation

a. Owner Furnished Contractor Installed Items

Dispenser	Manufacturer	Part Number	Vendor	
Toilet Paper	Vista Jr.	Reno5150-IB	Supplyworks	BERGY
Rolled Paper Towel Dispenser	San Jamar Smart Essence Electronic Roll Towel Dispenser	Т8400ТВК	HD Supply	

## UNIVERSITY OF OREGON CAMPUS DESIGN STANDARDS

APPENDIX

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Toilet Seat Cover Dispenser	Safet-T-Gard Black	GPT57748	HD Supply	
Hand Soap Dispenser	Purell FMX-20	5234-06	HD Supply	Received and a second and a s
Sanitary Disposal	Appeal	APP18107	Supplyworks	
Menstrual Care Courtesy Dispenser	Necessities	тмт	HD Supply	

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#### APPENDIX

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Trash Cans	Slim Jim 23 gal	RCP354060GY RM354060GY	AmSan Coastwide	
Baby Changing Station This is preferred	Kola Kare Changing Station	KB200-01	Supplyworks	
Baby Changing Station	Foundation Vertical, Flush Mount	ltem# 39F736 MFG# 100-EV- BP	Grainger	

## 3.2 Interface with other products

a. Not applicable.

## 3.3 Testing

a. Not applicable.

# 3.4 Training

a. Not applicable.