#### **APPENDIX – Toilet Rooms**

Document revision history: 08/2019 - Original Publication

Date	Section	Description of Change
2/28/2024	3.1 OFCI Items	Updated Rolled Towel, Soap, Toilet Seat Cover, and Menstrual Care Disp.
11/20/202	2.3 Signage	Update to reference Interior Signage Appendix

#### 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.

- 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.
    - 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.
- l. 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. See Interior Signage Appendix for sign types.

## 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**

#### Installation

a. Owner Furnished Contractor Installed Items

Dispenser	Manufacturer	Part Number	Vendor	
Toilet Paper	Vista Jr.	Reno5150-IB	Supplyworks	Batteryon

Rolled Paper Towel Dispenser	San Jamar Smart Essence Electronic Roll Towel Dispenser	Т8400ТВК	HD Supply	Sen Final.
Toilet Seat Cover Dispenser	Safet-T-Gard Black	GPT57748	HD Supply	safe-t-qurd.
Hand Soap Dispenser	Purell FMX-20	5234-06	HD Supply	Purell HEALHY SOAP
Sanitary Disposal	Appeal	APP18107	Supplyworks	
Menstrual Care Courtesy Dispenser	Necessities	TMT	HD Supply	

ONIVERSITY OF OREGON CAMPOS DESIGN				
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	Item# 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.