

## APPENDIX – Toilet Rooms

Document revision history: 08/2019 – Original Publication

Date	Section	Description of Change

### 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: (CFI; 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: (CFI)
  - 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. 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	
Rolled Paper Towel Dispenser	Renown Hands Free Push Bar	Reno5155	Supplyworks	

<p>Toilet Seat Cover Dispenser</p>	<p>Smoked</p>	<p>Imp1122</p>	<p>Supplyworks</p>	
<p>LTX- 12 Foam Soap Dispenser</p>	<p>GOJO Industries</p>	<p>GJ1919 with no logo</p>	<p>Coastwide</p>	
<p>Sanitary Disposal</p>	<p>Appeal</p>	<p>APP18107</p>	<p>Supplyworks</p>	
<p>Sanitary Dispenser</p>	<p>Rochester Midland-Dual Vendor</p>	<p>J6N or J6-RC \$187.07</p>	<p>Supplyworks</p>	

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

**3.2 Interface with other products**

- a. Not applicable.

**3.3 Testing**

- a. Not applicable.

### **3.4 Training**

- a. Not applicable.