

## **CONSTRUCTION REQUIREMENTS**

Note: The buildings on the UCCS campus are divided into two categories: General Fund and Auxiliaries. General Fund Buildings include academic and administrative functions. Auxiliary buildings include dormitories, athletic, and dining facilities. In some cases, construction standards differ depending on the building category. Confirm building category with Facilities Services Project Manager.

### **DIVISION TEN: SPECIALTIES**

- A. Corner Guards:** Provide corner guards at all outside corners. Corner guards to be either thermoformed plastic or stainless steel.
1. Plastic: Koroguard Thermoformed F715 or equal. Height: 4'-0" min. Size: 1 ½" min leg dimension. Thickness: .060. Secure with adhesive as per manufacturers recommendation. No double stick tape.
  2. Stainless steel with beveled edges and radius corners. Concealed fastening systems only as appropriate for substrate. No exposed screws or fasteners.
- B. Interior Signage:** Standard room signs are to be **APCO Arcadia Series 1000. NO SUBSTITUTIONS**

Size: 5 7/8" H x 7 ½"L.

Finish: Natural satin holder and caps.

Mounting: mechanically fastened.

Lens :

Upper-Clear lens.

Lower-Clear 2" H photopolymer lens with tactile ADA compliant room numbers and Braille.

Inserts: Paper color- To be selected from manufacturers standards.

Printing: UCCS logo, approved verbiage and horizontal rule line at junction of lenses.

Mounting Height: 60" high max to bottom of tactile room numbers.

- C. **Toilet Partitions:** Ceiling hung partitions preferred in athletic facilities.
- D. **Lockers:** Provide sloped tops and closed bases on all lockers or mount on raised platform to facilitate cleaning.

**E. Toilet Accessories**

1. Mirrors

- a. Single Lavatory: Mirror shall be a minimum of 18" x 36"
- b. Two Lavatories: 30" x 36"
- c. Three or more lavatories: Unframed, gang type mirror, 36" high by length or vanity run.
- d. Full Length "Wall Mirror": Viewable from wheelchair; in locker rooms only.

2. Shelves

- a. Install one bookshelf in each stall, behind and above each toilet. Minimum length: 18". 8" deep. Bookshelf shall be made of stainless steel with stainless steel brackets mounted to wall. Mounting height: 60" AFF
- b. Install bookshelf in each toilet room near lavatories. Minimum length: 24" with 12" added for each lavatory over one. 12" deep. (ie Toilet room with four lavatories would have 60" of bookshelf). Bookshelf shall be made of stainless steel with stainless steel brackets bolted to wall.

3. Sanitary napkin disposals:

- a. Provide in wall or between toilet compartments in Women's Rest rooms (Bobrick B-354 or 3544 or approved substitute).

4. Electric Hand Dryers:

- a. Install electric hand dryers in all multi-stall restrooms and other locations. Coordinate with Electrical.
- b. Manufacturer: Excel Xlerator with wall recess kit where required for ADA clearances.  
**NO SUBSTITUTIONS**

5. Paper towel dispenser/waste disposal:

- a. General Fund Buildings-Do not install unless specifically instructed by Owner where

electric hand dryers are not provided. In general, OF/OI paper towel dispensers will be provided in single-stall/unisex/family restrooms only. Units project from wall approximately 9". Coordinate ADA clearances.

b. Auxiliaries: Do not install unless specifically instructed by Owner where electric hand dryers are not provided. If approved, use Bobrick. **No substitutions.**

6. Toilet Paper Dispensers:

a. Install 4 roll – toilet paper dispensers per each stall in classroom buildings **Royce Rolls Ringer of Grand Rapids, MI. TP-4 with padlock. (no substitutions)** In handicap stalls, verify that toilet paper holder does not conflict with grab bars or toilet/walker use.

b. Install 3 roll toilet paper dispenser in each non-classroom building toilet stalls **Royce Rolls Ringer of Grand Rapids MI, TP-3 with padlock. (no substitutions)** In handicap stalls, verify that toilet paper holder does not conflict with grab bars or toilet/walker use.

7. Soap Dispensers:

a. General Fund Buildings- **Waxie FoamSoap System of Denver, Colorado. (no substitutions)** Size: 1250 – ml. Mount on mirror between each sink.

b. Auxiliary Buildings- GOJO CXi Touch Free Counter Mount Dispenser. One at each lavatory.

Or : OF/OI. 1" diameter hole thru counter. Coordinate with Project manager.

8. Toilet Seat Cover Dispensers: None

9. Sanitary Napkin Dispensers:

a) General Fund- None

b) Auxiliary- Bobrick. **No substitutions**

10. Waste Receptacles: OF/OI (uno)

11. Grab Bars: As required by code.

NOTE: COORDINATE MOUNTING HEIGHTS WITH TILE WAINSCOTS TO ENSURE THAT ACCESSORIES ARE EITHER ENTIRELY ON OR ENTIRELY OFF THE TILE.