Element Z General Design Requirements

Room Standards Z4030 Toilet Room Guidelines

PART 1 - GENERAL

1.01 **OVERVIEW**

- A. Design and construction criteria for public/patient and staff toilet rooms, as well as showers at The University of Texas MD Anderson Cancer Center (Owner).
- B. Refer to Design Guideline Elements C3010 Wall Finishes, C3020 Floor Finishes, C3025 Base Finishes, and C3030 Ceiling Finishes for material types at room envelope.
- C. Refer to the "D" series Design Guideline Elements for requirements relating to mechanical, plumbing, and electrical work.

PART 2 - DESIGN CRITERIA

2.01 **GENERAL**

A. The 2012 Texas Accessibility Standards (TAS) of the Elimination of Architectural Barriers Texas Government Code, Chapter 469, shall be adhered to for accessibility aspects of the design.

2.02 **TOILET ROOM DESIGNATIONS**

A. Patient Toilets

- 1. Refer to element D5034 for Nurse Call Communication Systems.
- 2. Patient Toilet rooms opening to a patient room will have a passage lockset on an outswing door.
- 3. Patient Toilet rooms opening to a diagnostic/treatment room will have a privacy lockset on an outswing door.
- 4. Patient Toilet rooms off a corridor will have a room sign labeling their use for patients, outswing door (preferred) or rescue hardware, and shall include a privacy lockset.

B. Staff Toilets

- 1. Staff toilets will not have Nurse Call Communication Systems.
- 2. All Staff Toilets will have a room sign label.
- 3. All Staff Toilets will have privacy punch locks and door closers.

C. Public/Visitor Toilets

- 1. Any toilets not labeled as Patient, Staff or attached to a private room or office are considered Public/Visitor Toilets.
- 2. Public/Visitor Toilets shall not have nurse call systems.
- 3. Multi-fixture toilet rooms will have a room sign labeled for use by Men or Women. These rooms will have automatic operators on the door.

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4. Single user toilet rooms will receive privacy locksets. These toilets will have a room sign label for Family, Unisex, Visitor or similar names.

2.03 **DESIGN AND FINISHES**

- A. Thresholds at entrance doors shall be low profile, solid surface material.
- B. In multi-user toilet rooms, the design shall incorporate features which limit sight lines into the space, and ensure user privacy.

2.04 **PLUMBING FIXTURES**

- A. For toilet room fixtures which are not subject to TAS, comply with International Plumbing Code (IPC) requirements for minimum stall size and fixture spacing. Plumbing fixture counts shall be based on IPC requirements.
- B. Generally, individual wall hung lavatories are used in single-user toilet rooms, and solid surface material sinks and counter tops are provided in multi-user toilet rooms.
- C. Where counter tops with integral sinks are provided, the design shall comply with Owner's Installation Detail,
- D. Provide floor drain in multi-user toilet rooms.

2.05 **TOILET AND BATH ACCESSORIES**

- A. Coordinate toilet accessories for "Owner Furnished, Contractor Installed, and Contractor Furnished, Contractor Installed items with Owner's representative.
- B. Coordinate location of non ADA compliant accessories with Owner's representative.
- C. Provide semi-recessed ADA compliant trash receptacles at bathroom exit doors.
- D. Provide containers for sharps in various toilet rooms. Confirm with Owner's Project Manager and Owner's Environmental Health and Safety, Sustainability and Emergency Management (EHSSEM) group for details regarding the furnishing, placement, installation and types of sharps containers.

PART 3 - PRODUCTS

3.01 GENERAL

- A. For all projects (renovation and new construction), refer to Owner's Interior Finishes Standards.
- B. For renovation projects, refer to Owner's Master Construction Specifications.
- C. Confirm with Owner's Project Manager the specific toilet room accessories to be used, and whether Owner or Contractor will provide/install each item.

PART 4 - DOCUMENT REVISION HISTORY

| Issue | Date | Revision Description | Reviser |
|--------|----------|---|---------|
| | 20190301 | Original Issuance | |
| Rev. 1 | 20191031 | Added toilet room designations paragraph per Emergency Pull Cords Risk Assessment | CCook |
| Rev. 2 | | | |
| Rev. 3 | | | |
| Rev. 4 | | | |
| Rev. 5 | | | |

END OF ELEMENT Z4030