

## DESIGN CRITERIA

1. Related Sections: See related Division 10 and Division 23 Design Criteria.
2. This Section identifies toilet accessories typically used in commissary facilities. While Guide Specifications are continually being updated to incorporate the specified manufacturer's product improvements, it is the A/E's responsibility to verify with the basis-of-design manufacturer that each product specification is current. Provide written notification to the DeCA Project Manager when this verification has been completed.
3. Toilet accessories are assigned Mark Numbers for coordination and identification on contract drawings. It may be necessary to add or delete items on a project. A "Toilet Accessory Schedule" shall be developed for each project that identifies Mark Number, Description, and Mounting Height. Coordinate accessory locations and mounting heights with other design disciplines (i.e., electrical receptacles, automatic flush valves, etc.). Contract documents shall clearly identify requirement for wood blocking (or other material) within metal stud framed walls for proper attachment and support of accessories.

NOTE: Show locations for all accessories on drawings. Provide paper towel dispensers and soap dispensers as part of 4S00 hand wash sinks.

4. Typical toilet accessories used are as follows:

Mark "A": Grab Bar Mounted Horizontally, Parallel to Side of Water Closet:

Use in handicap accessible toilet compartments only.

Mark "B": Grab Bar Mounted Horizontally, Parallel to Back of Water Closet:

Use in handicap accessible toilet compartments only.

Mark "C": Stainless Steel, Angle Framed Mirror:

Use above wall hung lavatories in both single-use customer restrooms and employee restrooms. Mounting heights shall comply with manufacturer recommendations for both standard and handicap accessible locations.

Provide single unframed mirrors matching the width of countertops with undercounter mounted sinks in customer restrooms (RM. 10 and 11). Refer to 08 83 00.

Mark "D": Liquid Soap Dispenser, Deck Mounted:

Use at wall hung lavatories. Coordinate with lavatory specification to confirm that lavatory is furnished with mounting hole for soap dispenser, and that spout dispenser is proper length for lavatory specified.

Mark "E": Waste Receptacle, Semi-Recessed:

Use in toilet rooms with metal stud framed walls.

Locate on wall adjacent to lavatories. Provide a minimum of one unit for every three lavatories.

Mark "F": Waste Receptacle, Surface Mounted:

Use at CMU wall locations and other locations where semi-recessed mounting is not possible.

Locate on wall adjacent to lavatories. Provide a minimum of one unit for every three lavatories.

Mark "G": Sanitary Napkin Disposal Unit, Partition-Mounted, Dual Access Type:

Use in female toilet rooms containing two or more toilet compartments.

Mark "H": Sanitary Napkin Disposal Unit, Recessed:

Use in single occupant female toilet rooms with metal stud framed walls and in framed wall side of end compartment in rooms with odd number compartments and metal stud framed walls.

Mark "I": Electric Hand Dryer, Surface Mounted:

Locate on wall adjacent to lavatories. Provide a minimum of one unit for every three lavatories.

Show required power on Electrical Drawings.

Mark "J": Jumbo Roll Toilet Tissue Dispenser, Surface Mounted:

Locate on wall adjacent to water closet.

Mark "K": Automatic Paper Towel Dispenser, Surface Mounted:

Locate on wall adjacent to lavatories, directly above waste receptacle (Mark E and F).

Provide a minimum of one unit for every three lavatories.

Show required power on Electrical Drawings

Mark "L": Surface Mounted Toilet Seat Dispenser, Surface Mounted:

Locate on back wall above standard water closet and on accessible wall at accessible toilets/stalls.

5. Typical toilet accessories with assigned CED Item Numbers are as follows:

CED Item Number: 2A20 BABY CHANGING STATION, HORIZONTAL TYPE

Provide one baby changing station in each customer toilet room. For increased security, privacy, and sanitation, locate unit within handicap accessible toilet compartment.

6. Verify that adequate space is available for all specified toilet accessories.

END OF SECTION