



SECTION 10 21 13 – TOILET COMPARTMENTS

PART 1 - GENERAL

1.1 SUMMARY

- A. Section includes toilet compartments and screens as follows:
 - 1. Type: Stainless steel.
 - 2. Compartment Style: Ceiling hung with intermittent floor support every 2-3 compartments.
 - 3. Screen Style: Wall hung.

1.2 SUBMITTALS

- A. Product Data: For each product indicated.
- B. Shop Drawings: Include plans, elevations, sections, details of installation, and attachments to other work and hardware.

NOTE: The shop drawings shall accurately indicate existing field conditions. Perform a dimensional field survey of as-built conditions prior to submitting shop drawings.

- C. Samples: For each exposed finish and for each color and pattern required.
- D. Maintenance manuals

1.3 QUALITY ASSURANCE

- A. Regulatory Requirements: Comply with applicable provisions in the U.S. Architectural & Transportation Barriers Compliance Board's Americans with Disabilities Act (ADA), Architectural Barriers Act (ABA), and Accessibility Guidelines for Buildings and Facilities and the City of Los Angeles Building Code.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Manufacturers: Subject to approval by LAWA.
 - 1. Hadrian Manufacturing- Stainless Steel Embossed
 - a. Approved Equal subject to review and approval by LAWA
 - 1) Bradley Corporation - Stainless Steel 5WL texture
 - 2) Metpar Corporation – Stainless Steel 5SM pattern



2.2 MATERIALS

- A. Panel, Pilaster, Screen and Door Material:
 - 1. Stainless-Steel Sheet: ASTM A 666, Type 304, stretcher-leveled flatness, patterned.
 - 2. Submit sample to LAWA for pattern approval.

2.3 FABRICATION

- A. Toilet Compartments: Ceiling hung with intermittent floor support every 2-3 compartments. Floor support pilaster to have stainless steel shoes that completely surrounds the pilaster without any voids.
- B. Urinal Screens: Wall hung, with continuous stainless steel support angles with stainless steel vandal resistant screws.
- C. Metal Units: Internally reinforce metal panels for hardware, accessories, and grab bars.
- D. Doors: Unless otherwise approved by LAWA, 24 inch wide **out-swinging doors** for standard toilet compartments and 36 inch wide **out-swinging doors** with a minimum 32 inch wide clear opening for compartments indicated to be accessible to people with disabilities.
 - 1. In new construction, one set of 48 inch **out-swinging doors** shall be provided in compartments indicated to be accessible to people with disabilities.
- E. Door Hardware: Stainless steel. Provide units that comply with accessibility requirements of authorities having jurisdiction at compartments indicated to be accessible to people with disabilities.
- F. Accessible Toilet Stalls shall display a rectangular decal, 9"W x 3"H, white letters on blue background specifying "PRIORITY FOR PERSONS WITH DISABILITIES"

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Install units rigid, straight, level, and plumb, with not more than 1/4 inch between pilasters and panels and not more than 3/4 inch between panels and walls. Provide brackets, pilaster shoes, bracing, and other components required for a complete installation. Use theft-resistant exposed fasteners finished to match hardware. Use sex-type bolts for through-bolt applications.



NOTE:

Partition Pilasters supporting adjacent partitions with accessible grab bars will extend to the floor with a stainless steel shoe. Floor to ceiling pilasters shall be located at all corners of toilet stall partition that are not supported by adjacent wall.

Locked partition doors shall be removable by lifting the door up and off the hinges with special tools. Doors at unoccupied stalls will be held partially open (30 degrees) in a consistent and uniform position and shall open out of the stall.

Coat hooks will be installed inside of each compartment wall at centerline and 6 inches below top of door except at accessible stalls where the maximum is 48" above finish floor. Coat hooks shall bear a minimum of 150 lbs.

Coordinate with the structural specifications for the steel member concealed in the ceiling that supports the ceiling hung toilet compartments. Structural beams shall be installed for anchoring ceiling hung partitions. Indicate this steel support on the drawings.

END OF SECTION 10 21 13