

SECTION 10170
TOILET COMPARTMENTS, URINAL SCREENS, SHOWER CUBICLES

PART 1 GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 specification section, apply to work of this section.

1.2 SECTION INCLUDES:

- A. Solid toilet compartments, floor mounted and head rail braced.
- B. Urinal sightcreens; wall mounted with floor to ceiling pilaster brace.
- C. Shower cubicles.

1.3 REFERENCES

- A. Florida Building Code, Chapter 11: Florida Accessibility Code for Building Construction.
- B. ANSI A117.1 - Safety Standards for the Handicapped.
- C. ASTM A167 - Stainless and Heat-Resisting Chromium-Nickel Steel Plate, Sheet, and Strip.

1.4 SUBMITTALS

- A. Submit under provisions of Section 01300.
- B. Shop Drawings: Indicate partition plan, elevation views, dimensions, detail(s) of wall, floor and ceiling supports, door swings. Clearly indicate deviations from the contract documents d51(t)3.27578(s)40388(-5-CEFR1A) T44 0 Td (i)3.27578(a)4747244(o)5.4951(ns)-

- E. Attach panels and pilasters to brackets with tamper proof through bolts and nuts. Locate head rail joints at pilaster centerline.
- F. Anchor urinal screen panels to walls with two panel brackets and vertical upright consisting of pilaster anchored to floor and ceiling.
- G. Provide adjustment of floor variations with screw jack through steel saddles integral with pilaster. Conceal floor fastenings with pilaster shoes.
- H. Equip each door with two hinges, one door latch, one coat hook and bumper and out-swinging door shall have a pull.
- I. Install door strike and keeper with door bumper on each pilaster in alignment with door latch.
- J. Field touch-up of scratches or damaged finish will not be permitted.
- K. Replace damaged or scratched materials with new materials.

3.3 ERECTION TOLERANCES

- A. Maximum Variation From True Position: $\frac{1}{4}$ ".
- B. Maximum Variation From Plumb: ".

3.4 ADJUSTING

- A. Adjust work under provisions of Section 01700.
- B. Adjust and align hardware to uniform clearance at vertical edges of doors, not to exceed $\frac{3}{16}$ ".
- C. Adjust hinges to position doors in partial opening position when unlatched except for doors to accessible stalls. Return out-swinging doors to closed position.
- D. Adjust adjacent components for consistency of line or plane.