SECTION 10190 - TOILET PARTITIONS AND ACCESSORIES

PART I - GENERAL

1.01 DESCRIPTION

- A. The extent of toilet partitions and accessories is shown on drawings.
- B. Provide floor mounted, headrail braced toilets partitions and wall hung screens.
- C. Types of toilet accessories include:

Paper towel dispensers
Waste receptacles
Feminine napkin disposal
Toilet tissue dispenser (furnished and installed by Walgreens)
Grab bars
Mirrors
Diaper Changing Station

1.02 QUALITY ASSURANCE

- A. Coordination: Furnish inserts and blocking to support toilet partitions and accessories.
- B. All toilet accessories shall be from the same manufacturer except Walgreens furnished.
- C. Hardware and door openings shall be fabricated to comply with requirements of the Americans with Disabilities Act, and ANSI A 117-1. (Latest Edition).

PART II - PRODUCTS

2.01 TOILET PARTITIONS AND SCREENS

- A. Manufacturer: Toilet Partition: headrail braced with baked enamel finish.
- B. Acceptable Manufacturers:

Accurate Partitions Corp., <u>floor Anchored/Overhead Braced series</u>, <u>power coated steel</u> color #917 Adobe.

American Sanitary Partition Corp., <u>headrail braced</u> "Full Flush Type", baked enamel color; #34 San Tan...

AMPCO Products, Inc. Oveerhead braced toilet compartment, baked enamel color #958-58 Beige.

Flush-Metal Partition Corp., headrail braced "Flushite" series, color #35 Beige.

General Partitions Mfg. Corp., headrail braced "Series 40, color #SN-336 Sand.

Global Steel products Corp., "Floor Anchored/Overhead Braced" series, color #2115 Khaki.

Hadrian Manufacturing, Inc., headrail braced, floor mounted system, color #585 Sahara.

Knickerbocker Partition Corp., headrail braced "Metropolitan" series, color; Sand #5123.

- C. Urinal Screens: By same manufacturer and in same color as toilet partitions. Size; 18" x 42".
- D. Hardware: Manufacturers standard heavy duty, chrome plated; self-closing hinges, lever handle latch with emergency access, door pull, doorkeeper with bumpers, coat hook with bumper and stainless steel pilaster shoes.
- E. Headrail: Manufacturers standard anti-grip style.

2.02 TOILET PARTITION/SCREEN MATERIALS

A. Sheets for baked enamel finish: ; ASTM A 591, Class C, galvanized-bonderized.

Pilasters: 20 gauge

Panels and screens: 20 gauge

Doors: 22 gauge

B. Partition Core Materials: 1" finished thickness with sound-deadening honeycomb core.

Pilasters shall be 1-1/4" thick.

C. Pressure laminate seamless face sheets to core material and steel edges with continuous interlocking strip. Weld edges and corners and grind smooth.

2.03 TOILET ACCESSORIES

A. Manufacturer: Bobrick unless noted otherwise.

Recessed roll paper towel dispenser/waste receptacle: Bradley #2277.

Feminine napkin disposal: #B-270

Toilet tissue dispenser: North American Paper #WA56T, double jumbo (by Walgreens).

Grab Bars: (1) B-6806 x 36 and (1) B-6806 x 42.

Mirror: B-165-1836.

Employee Room surface mounted roll paper towel dispenser: B-2860

B. Acceptable Alternate Manufacturers: Bradley Corporation.

2.04 TOILET ACCESSORY MATERIALS

- A. Stainless Steel: AISI Type 302/304, with polished no. 4 finish, 22 gauge minimum.
- B. Mirror Glass: FS DD-G-451, Type I, Class 1, Quality q2, 1/4" thick with silver coating, copper protective coating and non-metallic paint coating.

2.05 DIAPER CHANGING STATION

- A. Baby Changing Station: Provide Koala Kare Products (or equal) wall mounted horizontal design, molded FDA approved HDPE, 300 lb. capacity, molded braille instructions;
 - 1. Hinges: reinforced, full length steel on steel.
 - 2. Mounting Supports: multiple 11 ga. steel.
 - 3. Operation: pneumatic gas spring mechanism.
 - Color: beige.
 - 5. Provide and location identifying signage as required by local ordinances.
 - 6. Provide "Microban Technology" anti-microbial product protection

3.01 INSTALLATION

A. Install toilet partitions and accessories plumb, level and securely anchored. Mount accessories using concealed vandal proof fasteners, at heights as shown on drawings.

3.02 ADJUST AND CLEAN

- A. Adjust hardware and accessories for proper operation.
- B. Toilet partition doors to swing open approx. 30 degrees when unlatched.
- C. Clean toilet partition surfaces and accessories. Replace all defective or damaged items.

END OF SECTION