DIVISION 10 SPECIALTIES	
10 14 00 Identifying Plaque 10 21 13.16 Plastic Laminate 10 28 00 Toilet Accessorie 10 51 00 Lockers	Toilet Partitions

# SECTION 10 14 00 IDENTIFYING PLAQUES & SIGNAGE

#### PART 1 GENERAL

#### 1.1 DESCRIPTION

- A. Work in this Section includes furnishing and installing all non-lighted plaques for locations listed herein and on the Drawings.
- B. Work in this Section includes furnishing and installing all vinyl applied letters and signage for locations listed herein and shown on the Drawings.

# 1.2 RELATED WORK SPECIFIED ELSEWHERE

A. Submittals Section 01 33 00

#### 1.3 SUBMITTAL

- A. General: Comply with provisions of Section 01 33 00.
- B. Product data: Submit the following
  - 1. Complete materials list and samples of all items proposed to be furnished and installed under this Section.
  - 2. Manufacturer's specifications and other data required to demonstrate compliance with specified requirements.
  - 3. Manufacturer's recommended installation procedures.
  - 4. Shop layout drawings of all graphics.
  - 5. Submit manufacturer's color selection charts.

#### 1.4 REQUIREMENTS

- A. All identifying plaques will conform to all Americans with Disabilities Accessibility Guidelines **Braille**
- B. All identifying plaques will contain text in English.

# PART 2 PRODUCTS

# 2.1 SIGNAGE - Interior

- A. Plaques:
  - 1. Background Material: 1/8" thick Charcoal Grey Rowmark.
  - 2. Attachment: 3M VHB tape on back.
  - 3. Text: 1/32" thick raised Satin White Rowmark ADA compliant applique text with corresponding clear bead braille per ANSI A117.1.
  - 4. Graphics:

a. Font: Helvetica Regularb. Size: 5/8" tall minimum.

- 5. Provide the following:
  - a. Qty. TBD; 6"x8"
  - b. Qty. TBD; 6"x8" with ADA symbol
- 6. Verify all plaque text with Owner. Verify installation locations with Owner.

#### 2.2 SIGNAGE - Exterior

A. TBD

# PART 3 EXECUTION

# SECTION 10 14 00 IDENTIFYING PLAQUES & SIGNAGE

# 3.1 FABRICATION

A. Fabricate in strict accordance with the Manufacturer's product data approved by the Architect.

# 3.2 PREPARATION FOR INSTALLATION

A. Inspection: Examine the areas and conditions under which work of this Section will be installed. Correct conditions detrimental to the proper and timely completion of the Work. Do not proceed until unsatisfactory conditions have been corrected.

# 3.3 INSTALLATION

- A. Install lettering level and plumb.
- B. Plaques:
  - 1. Mount with center of the plaque at 5'-0" off floor, within 3" of the door on the latch or strike side.

# SECTION 10 21 13.16 PLASTIC LAMINATED TOILET PARTITIONS

#### PART 1 GENERAL

### 1.1 DESCRIPTION

A. Work included: Provide laminated plastic toilet partitions and urinal screens, complete, in place, as shown on the Drawings specified herein, and needed for a complete installation.

# 1.2 RELATED WORK SPECIFIED ELSEWHERE

A. Rough Carpentry

Section 06 10 00

# 1.3 STANDARDS

- A. American National Standards Institute (ANSI) specifications for accessible facilities for handicapped people, ICC/ANSI A117.1
- B. Comply with standards specified herein and as listed in Section 01 42 19.

#### 1.4 SUBMITTALS

- A. General: Comply with provisions of Section 01 33 00.
- B. Product data: Submit the following:
  - 1. Complete materials list and samples of all items proposed to be furnished and installed under this Section.
  - 2. Manufacturer's specifications and other data required to demonstrate compliance with specified requirements.
  - 3. Shop Drawings and sufficient dimensional data to enable coordination of installation of concealed items of support.
  - 4. Manufacturer's recommended installation procedures.

#### PART 2 PRODUCTS

#### 2.1 MATERIALS

- A. Partitions to be floor mounted-overhead braced type.
- B. Panel construction: High pressure laminated plastic per NEMA LD-3, bonded to 3-ply resin impregnated particle board core. One inch thick total. Mitered and interlocking corners, reinforced for hardware accessories.
- C. Laminated plastic: See Drawings.
- D. Hardware: Provide 304 stainless finished hinges, latches, support brackets and pilaster base trim of manufacturer's standard design. Moving parts shall be nylon frictionless.
- E. Doors:
  - 1. 24" door width for standard stalls.
  - 2. 34" clear door for handicap stalls, with self-closing hinge, set to return to closed position when unlatched.
  - 3. Provide positive latch, ADA compliant at HC stall.
  - 4. Provide bumper stop/coat hook at each door.
- F. Manufacturers:
  - 1. Bobrick; DesignerSeries 1042
  - 2. Other approved equal.

#### PART 3 EXECUTION

#### 3.1 FABRICATION

# SECTION 10 21 13.16 PLASTIC LAMINATED TOILET PARTITIONS

- A. Fabricate in strict accordance with the manufacturer's product data as reviewed by the Architect.
- B. Cut holes for partition mounted toilet accessories.

# 3.2 PREPARATION FOR INSTALLATION

A. Coordination: Properly coordinate with all other trades as required to ensure adequate provision for anchorage of the work of this Section and for proper interface with the work of all other trades.

# 3.3 INSTALLATION

A. Install the work of this Section straight and plumb rigidly anchoring to blocking and position for long life under hard use. Perform all drilling and cutting for installation of anchors only at locations which will be concealed in the finished work. Provide a uniform vertical edge clearance for doors of approximately 3/16", resting open at approximately 30 degrees when the latch is not engaged.

# SECTION 10 28 00 TOILET ACCESSORIES

#### PART 1 GENERAL

# 1.1 DESCRIPTION

A. This Section includes providing prefabricated accessories for use in conjunction with toilets, vanities and service areas. Provide blocking to support all owner provided accessories.

#### 1.2 RELATED WORK SPECIFIED ELSEWHERE

A. Submittals Section 01 33 00 B. Glass and Glazing Section 08 80 00

### 1.3 QUALITY ASSURANCE

A. Comply with the standards specified herein and listed in Section 01 42 19.

# 1.4 SUBMITTALS

- A. General: Comply with provisions of Section 01 33 00.
- B. Product data:
  - 1. Manufacturer's specifications and other data required to demonstrate compliance with specified requirements.

#### PART 2 PRODUCTS

# 2.1 GENERAL

- A. Anchors and Fasteners: Provide anchors and fasteners capable of developing a retaining force commensurate with the strength of the accessory to be mounted, and well suited for use with the supporting construction. Where exposed fasteners are permitted, provide oval head fasteners with finish matching the accessory.
- B. Finish: All accessory items shall be 304 stainless steel with satin finish.
- C. All accessories in restrooms shall meet IBC Chapter 11 requirements for Handicap access.
- D. Alternate products and manufacturers will be considered for use when submitted in accordance with the provisions of Section 01 25 00.

# 2.2 MANUFACTURERS

- A. Approved Manufacturers:
  - 1. Bobrick
  - 2. Bradley
  - 3. Or approved equal

# 2.3 ACCESSORY ITEMS

A. See Drawings

#### PART 3 EXECUTION

# 3.1 INSTALLATION

- Install accessory units in strict accordance with manufacturer's instructions.
- B. Install units requiring handicap access at recommended mounting heights per state handicap accessibility requirements. Other items per manufacturer's

# SECTION 10 28 00 TOILET ACCESSORIES

recommendations.

- C. All accessories shall be installed with sufficient strength, together with anchorage, to sustain a dead weight of 250 pounds for five minutes at any point.
- D. Grab bars shall be installed with sufficient strength, together with anchorage, to sustain a dead weight of 250 pounds for five minutes at any point.

# 3.2 ADJUSTMENT AND CLEANING

- A. Carefully adjust accessories and leave in perfect working order.
- B. Clean finished surfaces and leave free from any imperfections.

# SECTION 10 51 00 LOCKERS

#### **PART 1 GENERAL**

# 1.1 DESCRIPTION

A. Work in this Section includes furnishing and installation of pre-manufactured metal lockers at locations shown on Drawings.

# 1.2 RELATED WORK SPECIFIED ELSEWHERE

A. Submittals Section 01 33 00 B. Special Requirements Section 01 61 16

#### 1.3 QUALITY ASSURANCE

A. Comply with the standards specified herein and listed in Section 01 42 19.

#### 1.4 SUBMITTAL

- A. General: Comply with provisions of Section 01 33 00.
- B. Product Data: Submit following information:
  - 1. Shop Drawings showing each of the items to be provided under this Section, completely detailing joinery and other construction, including anchorage.
- C. Submit 4 by 8 inch minimum size product samples of locker finishes.

#### PART 2 PRODUCTS

#### 2.1 UNIT LOCKERS – Standard Steel

- A. Provide painted steel lockers with the following features:
- A. Provide painted steel lockers with the following features:
  - 1. 4 tiers high. See Drawings for quantity.
  - 2. Compartment size: 12" wide by 12" deep by 18" high.
  - 3. Overall Dimensions: 12" wide by 12" deep by 72" high.
  - 4. 24 gauge Body. 16 gauge doors. Doors with a block of (4) louvers at the top and bottom on each door, with rubber door silencers. Solid end panels.
  - 5. Standard chrome plated die cast zinc lift handle latch for padlocks.
  - 6. Number plate with ½" high black numeral on brushed aluminum tags riveted to the doors.
  - 7. Closed 6", 18 gauge 'Z' base.
  - 8. Finish to be baked enamel, Color: to be selected from manufacturer's standard.
- B. Other Approved Manufacturers / Models:
  - 1. Salsbury Industries
  - 2. Penco Products. Vanguard
  - 3. Global Industrial
  - 4. Lyon
  - 5. Republic / AMP
  - 6. Other approved equal.

#### PART 3 EXECUTION

#### 3.1 INSTALLATION

# **SECTION 10 51 00** LOCKERS

- Install in accordance with manufacturer's written instructions. Provide blocking to A. secure the locker to adjacent wood frame construction.
- Where lockers have an exposed end, provide a finished end panel. Where lockers abut a wall surface, provide a 3" filler panel. Where lockers form an inside corner, provide a 3" filler panel. B.
- C.
- D.