

**1.01 SUBMITTALS**

- A. Submit shop drawings for Architect's approval prior to fabrication.
- B. Submit samples of hardware and 12" x 12" sample of panel showing at least one finished edge.

**1.02 RELATED WORK**

Toilet accessories are specified in Section 10810.

**2.01 MANUFACTURER**

Toilet partition shall be plastic laminate, overhead braced, floor mounted. The following manufacturers are approved: Bobrick Washroom Equipment, Inc., American Sanitary Partitions Corp.; Global Steel Products Corp.; Knickerbocker Steel Partitions Co.; Robert Partitions Co.; Henry Weiss Manufacturing Co.; and Metpar Steel Products Corporation.

**2.02 MATERIALS**

- A. Surfacing: High pressure laminated plastic, 1/16" thick conforming to NEMA Standards. Laminated plastic shall be manufactured by Formica Corp.; Nevamar, manufactured by Nevamar Corp.; Micarta, manufactured by Westinghouse Electric Corp.; or Wilson-Art manufactured by Ralph Wilson Plastics Corporation. Colors and finishes shall be selected by the Architect from the manufacturer's standard colors.
- B. Core shall be minimum 3-ply, 45 lb. density resin impregnated particle board for panels and doors. Cores for pilasters shall be laminated to an 11 gauge steel reinforcing core with adhesives that will not delaminate from heat or moisture.
- C. Exposed hardware shall be stainless steel. Provide bumper on exterior side of handicapped compartment doors. All exposed screws shall be one-way vandal resistant. No door hardware or mounting brackets shall be exposed on the exterior of toilet compartments, except for out-swinging doors.

**2.03 FABRICATION**

Plastic facing shall be bonded to core material using recommended bonding pressures and conditions for adhesives used. Make all cut outs and holes for hardware in shop. Exposed edges shall be beveled back 20° flush with face of adjacent material. Finish edge smooth without marring surfaces.

**2.04 ENCLOSURES**

Enclosures shall be standard sizes based on actual field measurements. Provide handicapped enclosures.

**3.01 INSTALLATION**

- A. Erect compartment rigid, straight, plumb, and level. Keep wall end of partition panel away from wall 3/4".
- B. All evidence of drilling, cutting, and fitting of wall finish shall be concealed in the finished work. Clearance at the vertical edge of doors shall be uniform from top to bottom 1/4". Adjust hardware and leave in perfect working order.

C. Hinges shall be set to hold doors of unoccupied compartments partially open.

END OF SECTION

**1.01 RELATED WORK**

Soap dispensers will be supplied by the Owner.

**1.02 DELIVERY, STORAGE, AND HANDLING**

Deliver items in manufacturer's original unopened protective packaging. Store materials in original protective packaging to prevent soiling, physical damage or wetting. Handle so as to prevent damage to finished surfaces. Maintain protective covers on all units until installation is complete. Remove covers at final clean-up of installation.

**2.01 MATERIALS**

- A. All accessories shall be products of single manufacturer.
- B. Toilet accessories specified are model numbers of products manufactured by Bobrick Washroom Equipment, Inc.; McKinney/Parker Company; American Specialties, Inc., or Bradley Corporation.
- C. Paper towel dispenser, stainless steel, single-fold towels, surface mounted:
- |           |         |
|-----------|---------|
| Bobrick   | B-263   |
| Bradley   | 251-15  |
| Am. Spec. | 0245-SS |
- D. Toilet tissue dispenser, single roll, surface, stainless steel body. Mount one adjacent to water closets. Include stainless steel, vandal proof hood.
- |           |       |
|-----------|-------|
| Bobrick   | B2730 |
| Bradley   | 5054  |
| Am. Spec. | 0710  |
- E. Grab bars, (GB), stainless steel, 1-1/2" diameter, non-slip grip, lengths as indicated.
- |           |                                  |
|-----------|----------------------------------|
| Bobrick   | B-6206, 36" and 42" lengths      |
| Am. Spec. | 3200 Series, 36" and 42" type 01 |
| Bradley   | 812 36" and 42" lengths          |
- F. Mirrors, stainless steel angle frame, 18" x 36" and 24" x 36", with theft-proof hangers.
- |           |             |
|-----------|-------------|
| Bobrick   | B166 Series |
| Bradley   | 781         |
| Am. Spec. | 0620        |
- G. Feminine napkin disposals, surface mounted.
- |           |         |
|-----------|---------|
| Bobrick   | B-270   |
| Bradley   | 4781-15 |
| Am. Spec. | 0852    |

**3.01 INSTALLATION**

- A. Install accessories at locations and heights indicated, level and plumb. Installation methods shall be in accordance with manufacturer's recommendations. All exposed fasteners to be tamper-proof. Finish of exposed fasteners shall match items secured.
- B. Install manufacturers recommended anchor system for grab bars.
- C. Conceal evidence of drilling, cutting and fitting on adjacent finishes.
- D. Fit flanges of accessories snug to wall surfaces.
- E. Soap dispensers will be supplied by the Owner and installed by the Contractor at locations shown on the drawings.

**3.02 ADJUSTMENT AND CLEANING**

- A. Adjust accessories for proper operations.
- B. Clean and polish exposed surfaces prior to final inspection.
- C. Deliver accessories schedule, key and parts manual as part of project close-out documents.

END OF SECTION