

PART 1 GENERAL**1.01 SECTION INCLUDES**

- A. Metal lockers.

1.02 RELATED REQUIREMENTS

- A. Section 06 1000 - Rough Carpentry: Wood blocking and nailers.

1.03 REFERENCE STANDARDS

- A. ASTM A653/A653M - Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process; 2015.

1.04 SUBMITTALS

- A. See Section 01 3000 - Administrative Requirements, for submittal procedures.
- B. Product Data: Manufacturer's published data on locker construction, sizes and accessories.
- C. Shop Drawings: Indicate locker plan layout, numbering plan and combination lock code.
- D. Samples: Submit two samples 2 x 3 inches in size, of each color selected.

PART 2 PRODUCTS**2.01 MANUFACTURERS**

- A. Metal Lockers:
 - 1. Penco Products, Inc; ____: www.pencoproducts.com/#sle.
 - 2. Substitutions: See Section 01 6000 - Product Requirements.

2.02 LOCKER APPLICATIONS

- A. Staff Lockers: Three tier metal lockers, wall mounted with matching closed base.
 - 1. Width: 12 inches.
 - 2. Depth: 18 inches.
 - 3. Height: 72 inches.
 - 4. Locking: Padlock hasps, for padlocks provided by Owner.
 - 5. Provide sloped top.

2.03 METAL LOCKERS

- A. Lockers: Factory assembled, made of formed sheet steel, ASTM A653/A653M SS Grade 33/230, with G60/Z180 coating, stretcher leveled; metal edges finished smooth without burrs; baked enamel finished inside and out.
 - 1. Color: To be selected by Architect; allow for contrasting colors for locker bodies and doors.
- B. Locker Body: Formed and flanged; with steel stiffener ribs; electric spot welded.
 - 1. Body and Shelves: 24 gage, 0.0239 inch.
 - 2. Metal Base Height: 4 inch.
- C. Frames: Formed channel shape, welded and ground flush, welded to body, resilient gaskets and latching for quiet operation.
 - 1. Door Frame: 16 gage, 0.0598 inch, minimum.
- D. Doors: Hollow double pan, sandwich construction, 1-3/16 inch thick; welded construction, channel reinforced top and bottom with intermediate stiffener ribs, grind and finish edges smooth.
 - 1. Door Outer Face: 18 gage, 0.0478 inch, minimum.
 - 2. Door Inner Face: 20 gage, 0.0359 inch, minimum.
 - 3. Form recess for operating handle and locking device.
 - 4. Provide standard louvers in door face.
- E. Hinges: Two for doors under 42 inches high; three for doors over 42 inches high; weld securely to locker body and door.
 - 1. Hinge Thickness: 14 gage, 0.0747 inch.

- F. Sloped Top: 20 gage, 0.0359 inch, with closed ends.
- G. Number Plates: Provide oval shaped brass plates. Form numbers ____ inch high of block font style with ADA designation, in contrasting color.
- H. Locking device supplied by Owner.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify that prepared bases are in correct position and configuration.

3.02 INSTALLATION

- A. Install in accordance with manufacturer's instructions.
- B. Install lockers plumb and square.
- C. Place and secure on prepared base.

3.03 CLEANING

- A. Clean locker interiors and exterior surfaces.

END OF SECTION