

## **PART 1 GENERAL**

### **1.1 Summary**

This section includes specifications for the Major Partitions sheet metal lockers modular system.

### **1.2 Quality Assurance**

Installer Qualifications: An experienced installer who has completed installation of sheet metal lockers similar in material, design, and extent to that indicated for this project and whose work has resulted in construction with a record of successful in-service performance.

Manufacturer Qualifications: A firm experienced in manufacturing sheet metal lockers similar to those required for this project and with a record of successful in-service performance.

Product Options: Drawings indicate size, shape and dimensional requirements of sheet metal lockers and are based on the specific system indicated.

### **1.3 Submittals**

Product Data: Include physical characteristics such as shape, dimensions, and finish for each sheet metal locker.

### **1.4 Warranty**

Sheet metal lockers carry a one-year manufacturer's limited warranty against defects in materials and workmanship. The one-year warranty period begins the date the product is shipped from the manufacturer.

## **PART 2 PRODUCTS**

### **2.1 Acceptable Manufacturers**

Provide sheet metal lockers manufactured by Major Partitions

### **2.2 Materials**

#### **Panels**

Panels shall be 18 gauge corrugated sheet metal welded into an angle frame of 1-1/4" x 1-1/4" x 12 gauge angle (32mm x 32mm x 3mm). All panels shall be fastened to posts by using 1/4" x 2-3/4" zinc bolts and nuts

### **Swing doors**

Swing doors shall be made of the same material and method as panels. Doors shall be equipped with padlock hasps (option for cylinder lock), door strikes and 1-1/2" pair of hinges.

### **Posts**

Posts shall be 2" x 2" x 16 gauge (50mm x 50mm x 2mm) square tubular steel welded to a base plate 2" x 6" x 1/4" (50mm x 150mm x 6.4mm) using two 2-3/4" x 3/8" anchor bolts.

### **Finish**

Powder coated grey

## **PART 3 INSTALLATION**

Comply with manufacturers written installation instructions unless more stringent requirements are indicated. Complete field assembly of sheet metal lockers after related work has been completed unless otherwise indicated

Install sheet metal lockers level plumb, true and positioned at locations indicated on drawings