

## SECTION 08383 - TRAFFIC DOORS

## PART 1 - GENERAL

## 1.1 SUMMARY

- A. Section Includes:
  - 1. Full-height traffic doors furnished by Owner for installation by Contractor.
- B. Related Requirements:
  - 1. Section 05500 - Metal Fabrications: Prepared opening with steel channel jambs and head.
  - 2. Appendix A - Products and Work by Owner or Separate Contractor
    - a. General procedures related to Owner furnished products.
    - b. Manufacturers, suppliers, vendor contacts and product names and numbers related to Owner furnished products.

## 1.2 DELIVERY, STORAGE AND HANDLING

- A. Transport, handle, store, and protect products in compliance with the requirements of Section 01600 and manufacturer's recommendations.
- B. Product Delivery: Walmart Supplier will make delivery of products to Site ready for installation. Contact Supplier to establish a product delivery and installation date and establish a coordination procedure.
- C. Product Compliance Inspection: Inspect delivered products for compliance with product descriptions in Part 2 herein. Report discrepancies to the Architect.
- D. Product Packaging: Doors will be shipped in manufacturer's standard packaging with identification markings on each component or package.
- E. Acceptance at Site: Receive products as specified in Section 01600.
  - 1. Verify quantity of products furnished with Bills of Lading provided with products.
  - 2. Note description of product quality discrepancies and/or product damage on Bill of Lading.
  - 3. Report discrepancies in product quantity delivered, or damage to products delivered to Walmart immediately.
  - 4. Upon notification, Walmart will arrange for delivery of replacement products.
- F. Manufacturing Defects: Report suspected product manufacturing defects to Walmart Construction Manager and Owner's Supplier. Upon notification, Walmart will arrange for repair of manufacturing defects.
- G. Store doors and accessories in unopened packages in protected dry area to prevent damage from environmental and construction operations.

## PART 2 - PRODUCTS

## 2.1 OWNER FURNISHED PRODUCTS

- A. Owner's Supplier will furnish traffic doors as specified in Appendix A (Section 08383) for installation by Contractor.

## PART 3 - EXECUTION

### 3.1 EXAMINATION

- A. Verify that openings are ready to receive work and opening dimensions and clearances are as indicated on Drawings.
- B. Beginning of installation means acceptance of existing conditions.

### 3.2 INSTALLATION

- A. Install door unit assembly to manufacturer's installation instructions and manufacturer's location and installation drawings.
- B. Frame Mounted Traffic Doors: Use anchorage devices to fasten flexible traffic door assembly to door frame construction without distortion or imposed stresses.
- C. Fit and align door assembly level and plumb.
- D. Adjust door assembly to provide smooth operation from closed to full open position.

### 3.3 CLEANING

- A. Remove protective material from pre-finished surfaces.
- B. Remove labels and visible markings.
- C. Wash down surfaces with a solution of mild detergent in warm water, applied with soft, clean wiping cloths. Wipe surfaces clean.

END OF SECTION