

## SECTION 11 13 00 - LOADING DOCK EQUIPMENT

### PART 1 - GENERAL

#### 1.1 SUMMARY

A. Section includes:

1. **KROGER NATIONAL ACCOUNT AGREEMENT:** Contractor purchased - Supplier and Contractor installed.
  - a. The following items are to be provided by the Contractor and purchased under a National Account Agreement with the Kroger Co.:
    - 1) **Material:**
      - a) Dock door protectors.
    - 2) **Labor:** Installation by the supplier for the following:
      - a) Dock door protectors.

#### 1.2 SUBMITTALS

- A. Product Data: Including construction details, material descriptions, rated capacities, operating characteristics, furnished specialties, accessories, dimensions of individual components and profiles, and finishes.
- B. Shop Drawings: Showing fabrication and installation details.

#### 1.3 WARRANTY

- A. Warranty information for loading dock equipment is specified in Division 01 Section "Product Warranties."

### PART 2 - PRODUCTS

#### 2.1 SUPPLIER (KROGER NATIONAL ACCOUNT AGREEMENT ITEMS)

- A. Supplier: Fairborn Equipment of Ohio.
  1. Kroger Account Representative: (513) 492-9422. Specify store number and address when ordering.
  2. No substitutions allowed for all products specified in Part 2 of this Section.

## 2.2 LOADING DOCK DOOR PROTECTOR

- A. Tilting bollard that protects overhead door when gate is down and the track when gate is up.
  - 1. Product: McCue Corporation; CartStop LDP36.
  - 2. Material: Heavy-duty steel.
  - 3. Length: 36 inches (914 mm).
  - 4. Finish: Powder coat.
  - 5. Color: Safety yellow.

## PART 3 - EXECUTION

### 3.1 EXAMINATION

- A. Examine areas and conditions, with Installer present, for compliance with requirements for installation tolerances and other conditions affecting performance of loading dock equipment.

### 3.2 INSTALLATION

- A. General: Install loading dock equipment, including safety devices and accessories as required for a complete installation.
- B. Loading Dock Door Protector: Attach loading dock door protector in a manner that complies with requirements indicated for spacing, arrangement, and position relative to guide rails and doors. In the upright position, the loading dock door protector should be approximately 1 inch (25.4 mm) in front of the guide rails and the arm at least 1/2 inch (13 mm) away from inside rail area.

### 3.3 ADJUSTING

- A. Adjust loading dock equipment to function smoothly and safely, and lubricate as recommended by manufacturer.
- B. After completing installation of exposed, factory-finished loading dock equipment, inspect exposed finishes and repair damaged finishes.

### 3.4 DEMONSTRATION

- A. Engage installation technician to train Owner's personnel to operate loading dock equipment.

END OF SECTION 11 13 00