

## SECTION 11 13 00 - LOADING DOCK EQUIPMENT

### PART 1 - GENERAL

#### 1.1 SUMMARY

A. Section includes:

1. **KROGER DIRECT BUY PROGRAM**

a. The Kroger Co. will supply and install the following items:

1) **Material:**

a) Dock door protectors.

2) **Labor:** Installation by the Owner for the following:

a) Dock door protectors.

#### 1.2 SUBMITTALS

A. The Owner will post the following information on the Owner's Project Management Website (PMW) for the Contractor's use in preparing the substrate:

1. Product Data: For dock equipment.

2. Shop Drawings: Plans, elevations, sections, details, hardware mounting heights, and attachments to other work.

#### 1.3 WARRANTY

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

### PART 2 - PRODUCTS

#### 2.1 LOADING DOCK EQUIPMENT (SUPPLIED BY OWNER/INSTALLED BY OWNER)

A. Kroger Account Representative: Refer to Division 01 Section "Vendor Contact List."

B. Loading Dock Door Protector

1. Tilting bollard that protects overhead door when gate is down and the track when gate is up.

a. Product: McCue Corporation; CartStop LDP36.

b. Material: Heavy-duty steel.

- c. Length: 36 inches (914 mm).
- d. Finish: Powder coat.
- e. 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 (CONTRACTOR RESPONSIBILITIES)

- A. Preparation: Prepare and coordinate openings ready for installation of dock equipment by Owner's Installer.

#### 3.3 INSTALLATION (OWNER'S INSTALLER RESPONSIBILITIES)

- 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.

#### 3.4 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.

#### 3.5 DEMONSTRATION

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

END OF SECTION 11 13 00