### PART 1 - GENERAL

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- Α. WORK INCLUDED
  - Factory assembled unit with necessary mounting hardware.
  - Installation and Owner's Manual
- **RFI ATFD WORK** В
  - 1. Section 11 13 13 Dock Bumpers.
- C. REFERENCES
  - Government Test Method Standard No.191A for fabric.
- D. DESCRIPTION (APPLICATION)
  - Door Size Unit shall be designed for a door opening size of \_\_\_\_\_" wide x \_\_\_\_\_" high. Dock Height - Loading dock height shall be \_\_\_\_\_".

  - Bumper Total dock bumper protection including any building wall offset or building wall 3. overhang shall be \_\_\_\_\_".
  - Drive Approach Driveway approach shall be one of the following;
    - A. Level Approach in 50 feet from the dock face.
    - B. Decline Approach with grade to be \_\_\_\_\_\_% in 50 feet from dock face.C. Incline Approach with grade to be \_\_\_\_\_\_% in 50 feet from dock face.
  - Truck Service Range Unit shall be designed to service vehicles ranging in height from \_\_\_\_\_'- \_\_\_\_" to \_\_\_\_\_' - \_\_\_\_".

#### 1.2 **SUBMITTALS**

- A. General: Submit in accordance with Section 01 33 00.
- B. Product Data: Submit for dock seals.
- C. Submit dimensional detail.
- D. Submit specification.

#### 1.3 **QUALITY ASSURANCE**

- Α. Single Source Responsibility: Provide each component of individual dock seal per particular type by same manufacturer.
- Manufacturer Qualifications: Company specializing in manufacturing products specified in this B. Section with minimum ten years' experience.
- C. Installer Qualifications: Approved in writing by manufacturer.

### **PART 2 - PRODUCTS**

#### 2.1 ACCEPTABLE MANUFACTURERS AND MODEL

Series 700 Rigid Dock Shelter as manufactured by Chalfant Sewing Fabricators, Cleveland, OH. Contact: <a href="http://www.ChalfantUSA.com">http://www.ChalfantUSA.com</a> for project quote.

#### 2.2 **EQUIPMENT**

- COMPONENTS: Each unit shall consist of (2) two side frames, side curtains, draft pads, steel support legs and (1) one head frame and head curtain.
- HEAD CURTAIN: Curtain drop shall be 6" lower than the lowest trailer/ truck to be serviced and B. will include splits with hook and loop. The curtain length shall be equal to the overall unit width. / \ Standard: 24" High head curtain

(	. )	Standard: 24" High nead curtain
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- ( ) Optional: 30" High head curtain.
- (\_\_) Optional: 36" High head curtain.
- ( \_\_\_ ) Optional: 42" High head curtain.

	( ) Optional: 48" High head curtain.					
C.	SIDE PADS:" back X" face; length not less than the door height.					
D.	PROJECTION: Overall unit projection shall be 10" to 14" beyond the face of the dock bumpers.					
E.	DRAFT PADS: Shall aid in prevention against air infiltration at the bottom of side pads, with instructions on top of pad – NO STEP.					
F.	FABRIC: The unit base fabric shall be					
G.	UNIT CONSTUCTION: The sewing shall be heavy-duty polyester minimum size 138 bonde Meets Federal Specification V-T-285. The unit shall also include 24" high yellow guide stripe					
	( ) Optional: Full length guide stripe.					
H.	WARRANTY: Unit shall include the manufacturers standard (1) one year warranty against defects in materials and workmanship on the remaining components.					
I.	OPTIONS:					
	( ) Steel frame.					
	( ) Door number on head curtain.					
	( ) Head curtain with 6", 12", 18", 24", 30", 36" foam front.					
	( ) Adjustable head curtain with pull ropes.					
	( ) Tapered dock shelter					

# PART 3 EXECUTION

# 3.1 INSTALLATION

- 1. Install in accordance with manufacturer's instructions.
- 2. Caulk between the building wall and unit.