

# 19PSX0203- Pre-fabricated Steel Buildings and Cold Storage Roofing Structures

## Attachment 1- Existing Building Information

### 1.) 74' wide x 25' 3.625" high x 152' 6" long



**Arches:** Seventy-four (74) grade 50 AZM 180/AZ 60 Galvalume Plus coating, double bolt 9" lap seams.

**Front End Wall:** AZM 180/AZ 60 Galvalume Plus end wall with framed overhead door opening 18' wide x 18' high. Including header beam and door posts (overhead doors should not be included in price provided in Exhibit B).

**Industrial Roof Connector:** Industrial 14 gauge Galvalume Plus roof plate for arches and endwalls.

**Premium Grade Hardware:** 5/16" Grade 8.2 DT1500 salt rated preassembled fasteners with polyethylene washers to secure building components through predrilled holes.

**Options:** The Contractor shall include options in price provided in Exhibit B- Price Schedule.

Gussets & Flashing: 14 Gauge gussets and flashing for arches and endwalls.

**2.) 20' 1.25" wide x 16' 4.375" high x 50' 5" long**



**Arches:** Twenty-five (25) grade 80 AZM 180/AZ 60 Galvalume Plus coating, double bolt 9" lap seams.

**Outer Angle:** One (1) outer curved trim angle.

**Rear End Wall:** AZM 180/AZ 60 Galvalume Plus end wall solid to top of 4' concrete wall.

**Industrial Roof Connector:** Industrial 14 gauge Galvalume Plus roof plate for arches and endwalls.

**Premium Grade Hardware:** 5/16" Grade 8.2 DT1500 salt rated preassembled fasteners with polyethylene washers to secure building components through predrilled holes.

**3.) 45' wide x 18' high x 40' long**



**Arches:** Twenty-five (25) grade 80 AZM 180/AZ 60 Galvalume Plus coating, double bolt 9" lap seams.

**Outer Angle:** One (1) outer curved trim angle.

**Rear End Wall:** AZM 180/AZ 60 Galvalume Plus end wall solid to top of 8' x 40' metal shipping containers.

**Industrial Roof Connector:** Industrial 14 gauge Galvalume Plus roof plate for arches and endwalls.

**Premium Grade Hardware:** 5/16" Grade 8.2 DT1500 salt rated preassembled fasteners with polyethylene washers to secure building components through predrilled holes.

**4.) 40' wide x 18' high x 80' long**



**Arches:** Twenty-five (25) grade 80 AZM 180/AZ 60 Galvalume Plus coating, double bolt 9" lap seams.

**Outer Angle:** One (1) outer curved trim angle.

**Rear End Wall:** AZM 180/AZ 60 Galvalume Plus end wall solid to cement pad.

**Industrial Roof Connector:** Industrial 14 gauge Galvalume Plus roof plate for arches and endwalls.

**Premium Grade Hardware:** 5/16" Grade 8.2 DT1500 salt rated preassembled fasteners with polyethylene washers to secure building components through predrilled holes.