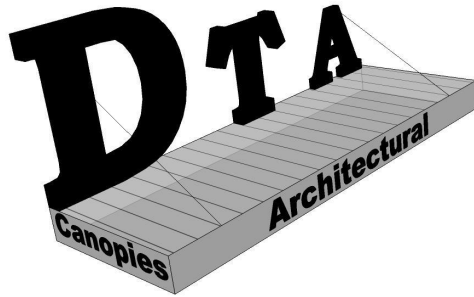


Delphos Tent & Awning, Inc.

Architectural Canopies



Delphos Tent & Awning, Inc.; Metal Awnings And Canopies Section 10530 (10 73 00)

Part 1: General

1.1 DESCRIPTION OF WORK:

- A. Work in this section includes furnishing and/or installation of the extruded aluminum overhead hanger rod style canopies as manufactured by Delphos Tent & Awning, Inc.

1.2 RELATED ITEMS FOR CONSIDERATION:

- A. Ensure adequate support in the walls to handle the loads imposed by the canopies both at the back of the canopies and at the top where the hangers meet the wall.
- B. Consider the flashing required for the type of wall the canopies attach to.
- C. Determine the wall material, thickness, and interior space when attaching canopies.
- D. Consider the water drainage by scuppers, outlets, or downspouts and connection to drain pipes.
- E. Consider the type of lighting within the canopy, around the canopy, and/or under the canopy. Verify the canopy misses any egress lights.
- F. Determine if there are any existing obstructions that require moving for a smooth installation of the new canopy.

1.3 QUALITY ASSURANCE:

- A. Products meeting these specifications as described meet the quality standards as specified by Delphos Tent & Awning, Inc. 419-692-5776.

1.4 PERFORMANCE REQUIREMENTS:

- A. Canopies must conform to all state & local building codes.

1.5 FIELD MEASUREMENTS:

- A. Confirm field measurements prior to the preparation of shop drawings or prior to manufacturing.
- B. Submit shop drawings showing all structural component locations and their perspective orientations, include all necessary sizes, thicknesses, and relationship to the outside of

the wall.

- 1.6 DELIVERY, STORAGE, & HANDLING:
- A. Deliver and store all canopy components in protected areas away from construction operations, and handle them with care in order to not damage the canopy or its finish.

Part 2: Products

2.1 MANUFACTURER:

- A. Delphos Tent & Awning, Inc.
1454 N Main St
Delphos OH 45833

Phone: 419-692-5776

2.2 MATERIALS:

- A. Fascia shall be standard extruded 8” gutter fascia x 0.125 thickness around the perimeter welded as one piece or in sections as required for the canopy width.
- B. Decking shall be standard extruded 6” wide x 3” tall x .065 thickness interlocking pans of flat soffit type mechanically fastened to the gutter fascia according to the drawings.
- C. Hanger rods shall be 1” diameter schedule 40 galvanized pipe, all pipe and hardware shall be powder coated to match the canopy.
- D. Water dispersal shall be by either a scupper or outlet for a downspout through the gutter fascia either to the front or rear of the canopy via one or more downspouts or scuppers.
- E. Powder coated finish shall comply with AAMA 2605, with 10 year warranty.
- F. Gutter and decking shall be extruded 6063-T6.

Part 3: Execution

3.1 INSPECTION:

- A. Confirm that the surrounding area where the canopies are to be installed has been properly prepared to accept the canopies.
- B. Installer to confirm that dimensions and elevations are as shown on the drawings provided by Delphos Tent & Awning, Inc.

3.2 INSTALLATION:

- A. Installation shall be in strict accordance with the approved submittal drawings and in proper relationship with adjacent construction.
- B. The canopies shall be level but only slope slightly to the direction of the downspouts.

3.2 CLEANING & PROTECTION

- A. Canopies shall be wiped down and left in a clean condition free from all fingerprints, dust and other debris.
- B. Touch-up, repair, or replace any damaged areas before substantial completion.