



Tampa, Florida

813-343-3969

www.westcoastcustommetals.com

This Spec Covers Metal Canopies for

- The Awning Factory.Net
- West Coast Custom Metals

Part 1

1.1 Description of Work

- a. Tie Back or Suspended Canopies / Cantilevered Style
- b. Materials Fabricated by West Coast Custom Metals / The Awning Factory.Net
- c. Related Divisions
08, 10

1.2 Design Criteria

- a. Internal Gutter and Size
- b. Flashing Requirements
- c. Site Specific Engineering
- d. Proper Blocking
- e. Filed Conditions

1.3 Definitions

- a. AAMA - American Architectural Manufacturers Association
- b. ASTM – American Society for Testing and Materials

1.4 Performance

- a. Design
 - Canopies include engineering by a licensed engineer for each state of installation. Product Only criteria for structural

1.5 Field Measure

- a. Confirm site dimensions before fabrication
- b. Submit shop drawings showing structural component locations /positions material dimensions and detail of fabrication

1.6 Quality Statement

- a. Products fabricated by West Coast Custom Metals / The Awning Factory.Net meet the standards of manufacturing set forth within this specification.

1.7 Delivery, Storage, & Handling

- a. Deliver, store all canopy components in a protected manner to avoid and pre-install damage.

Part 2 Products

2.1 Manufacturer

- a. West Coast Custom Metals / The Awning Factory.Net

38915 Tucker Rd

Zephyrhills, FL 33542

813-343-3969

sales@westcostcustommetals.com

2.2 Material

- a. Extruded aluminum alloy 6063T-5 framing and support bracing
- b. Decking material shall vary per drawings locking pans, louvers, or roll form panels.
- c. Rust resistant hardware as required

2.3 Finishes

- a. Standard finishes included anodized, prefinished Kynar, or standard in house powder coating.

2.4 Fabrication

- a. Mig / Tig welded frame or mechanical connections per site requirements
- b. Drainage, Water shall drain from covered surfaces to the directed points of evacuation determined by site specific direction.

Part 3 Execution

3.1 Inspection

- a. Confirmation that the site is ready.
- b. Confirmation prior to installation of field measurements
- c. Approved installer shall install after all areas of surrounding building has been completed.

3.2 Installation

- a. Installation shall be strictly adhered to in accordance with manufacturer's shop drawings .

