# COOL PLANET AWNING COMPANY
# ARCHITECTURAL CANOPY SPECIFICATIONS

## Materials:

1. Decking to be 3”x 6”x .065” extruded soffit.
2. Fascia to be standard 4”x 8”x .125” perimeter fascia gutter.
3. Return arms and mounting brackets to be powder coat painted to match canopy.
4. All non-painted fasteners to be stainless steel.
5. Decking and fascia to be extruded aluminum, alloy 6063-T6, thickness shown in Cool Planet Awning Company architectural drawings.

## Manufacturer:

1. Cool Planet Awning Company
   Indianapolis, IN
   317-927-9000
   www.coolplanetawnings.com
   products@coolplanetawnings.com

## Description of Work:

1. Field Verification
   a) Confirm dimensions prior to preparation of shop drawings by Cool Planet Awning Company.
   b) Submit shop drawings with dimensions and details.
2. Work includes fabrication and installation.
3. Related Items and Considerations
   a) Wall construction, material, and thickness
   b) Water drainage included.
4. Products delivered and installed by Cool Planet Awning Company.

## Finishes:

1. Standard RAL colors – powder coat painted.
2. Decking as follows:
   a) Pan & Gutter – 3”x 6”x .065” self-mating aluminum pans applied in shop during canopy fabrication prior to powder coat painting.

b) Louver – 3.75”x 5.5”x .065” aluminum louver blade applied in shop during canopy fabrication prior to powder coat painting.
c) Airfoil – 2”x 8”x .110” aluminum airfoil blade applied in shop during canopy fabrication prior to powder coat painting.

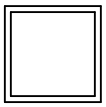
3. Concealed Drainage. Water to drain from decking into perimeter fascia gutter and out of designated scupper location. (NOTE: Only pan & gutter canopies shall have drainage systems)

## Installation:

1. Installation to be completed by Cool Planet Awning Company
2. After installation, canopy to be left in a clean condition.

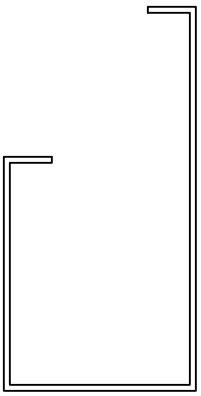
# 1 PAN & GUTTER MATERIAL LIST

Scale: 3" = 1'-0"

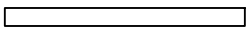


2" x 2" x .125" ALUMINUM TUBE - 6063-T52

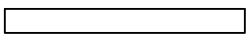
3" x 6" x .065" SELF MATING CANOPY ROOF PAN - 6063-T6



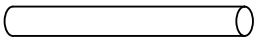
4" x 8" x .125" ALUMINUM GUTTER FASCIA - 6063-T6



3/8" x 5" x ALUMINUM BAR - 6061-T6511

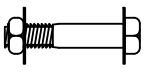


1/2" x 5" x . ALUMINUM BAR - 6061-T6511



3/4Ø ALUMINUM ROD - 6061-T6511

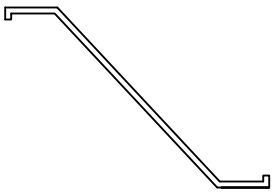
#10 x 3/4" SELF DRILLING TEK SCREW - ZINC (PAINTED TO MATCH CANOPY COLOR



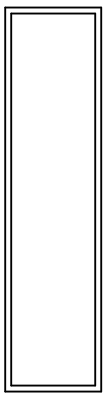
1/2Ø x 2-1/2" HEX HEAD CAP SCREW - STAINLESS

# 2 LOUVER MATERIAL LIST

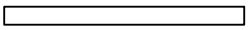
Scale: 3" = 1'-0"



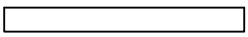
3-3/4" x 5-1/2" x .065" SELF MATING CANOPY ROOF PAN - 6063-T6



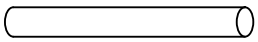
2" x 8" x .125" ALUMINUM TUBE - 6063-T52



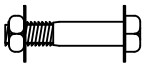
3/8" x 8" x ALUMINUM BAR - 6061-T6511



1/2" x 8" x . ALUMINUM BAR - 6061-T6511



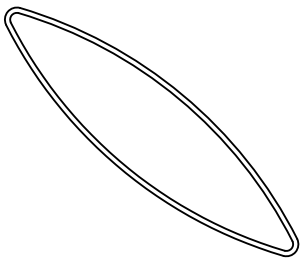
3/4Ø ALUMINUM ROD - 6061-T6511



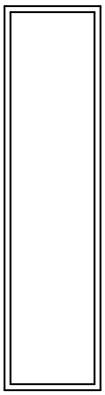
1/2Ø x 2-1/2" HEX HEAD CAP SCREW - STAINLESS

# 3 AIRFOIL MATERIAL LIST

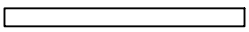
Scale: 3" = 1'-0"



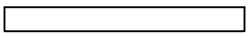
2" x 8" x .110" AIRFOIL - 6063-T6



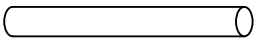
2" x 8" x .125" ALUMINUM TUBE - 6063-T52



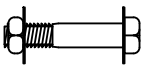
3/8" x 8" x ALUMINUM BAR - 6061-T6511



1/2" x 8" x . ALUMINUM BAR - 6061-T6511



3/4Ø ALUMINUM ROD - 6061-T6511



1/2Ø x 2-1/2" HEX HEAD CAP SCREW - STAINLESS