



The Winter Construction Company

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May 21, 2020

Request for Clarifications: #2

Halcyon Phase 2 Buildings 1100 & 1300

Attn: Robert Zappulla
AKA Studio PC
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From: Winter Construction, Tim Sides
5616 Peachtree Rd.
Suite 1000
Chamblee, GA 30341

RFI's:

1. The RTU repurposing reads it as changing a new 7.5-ton unit to a pre-purchased 10 unit. However, the design schedule shows two (2) 25-ton units and then several 2,3- and 4-ton units. Please advise as what is required and where does this unit go?
Keynote 6 on M-1.02 explains the situation with the reused 10-ton split system and also shows it on the floor plan.
2. The drawings call for metal canopies, however; the specifications call for sunshades. Please clarify which is correct.
Prefabricated metal canopy, basis of design MAPES-Cantilever, 5ft projection, extruded 12" C-channel style, Super Lumideck, flat soffit (see attached cutsheet). 105300 - PREFABRICATED METAL CANOPIES: MAPES called their system sunshades which is indicated to the prefab metal canopy system specified per drawings.
3. Spec section 076200 does not list any specifications for the metal coping. Would you please confirm if the metal coping is to be shop-fabricated or pre-manufactured and what material is the coping to be fabricated from?
The coping to be PacClad material not field built. (Ryan, please let us know which one you want to price; we prefer pre-manufactured, but okay with either. Absolutely not field built)
4. Roofing specifications call for the roof hatch to be 48" x 48". None of the four listed manufacturers' have a hatch this size. This is a custom size and would increase the cost by quite a bit. Please advise if we can use a standard 30" x 36" hatch.
Please provide 48"x48" roof hatch. JL Industries have standard size 48"x48" for the specified model per specs (see attached). This size will be in compliance with code where hatch is at least 16 square feet in size to allow access by firefighters in full gear.
5. Please see the attached drawing and clarify what is the construction for each type of retaining walls shown. (Ryan's email 5-21-2020 5:27PM)
**Wall A - See RFP Add Alternates 1 & 2 - no details will be provided.
Wall B & C - Mod block per RFP 4.iii.
Wall D & E - concrete integral with stair
Wall F, G, H & I - Mod Block
Wall J&K - Concrete wing walls clad with brick per RFP 4.vii. with campus handrails
Wall L - concrete integral with stair with standard steel railings on top.**

ROOF HATCHES & SAFETY RAILINGS

ROOF HATCH: Galvanized Steel or Aluminum RHG & RHA Series



Certifications: RHG (galvanized) models include components or materials that are ASTM certified under Specifications A792/A792M-06a; A653/A653M-06a; C726-05; and A36/A36M-05. RHA (aluminum) models include components or materials that are ASTM certified under Specifications 209-06 and C726-05.

Load/Deflection: Both steel and aluminum roof hatch covers have been tested and approved to support a minimum live load of 40 lbs./ft.² with a maximum deflection of 1/150th of the span, maximum negative load of 50 lbs./ft.² wind uplift, and 110 mph wind load when cover is in an open position.

Insulation: The curb includes a 1" fiberboard insulation surrounding the base, and 1" mineral wool insulation between the exterior cover and liner.

Construction: RHG: 14 gauge galvanized steel with 12" high curb and 3 5/8" wide Flange for securing to roof deck. The cover includes a 14 gauge galvanized steel exterior and 22 gauge liner with a TPE draft seal gasket door seal. RHA: .090 aluminum with 12" high curb and 3 5/8" wide Flange for securing to roof deck. The cover includes a .090 aluminum exterior and .040 aluminum liner with a TPE draft seal gasket door seal.

Hardware: Hardware includes a heavy duty hinge, slam latch, heavy gauge automatic hold open arm with red grip, compression spring-operated cylinder, exterior handle with integral padlock hasp, and interior locking handle with interior padlock hasp.

Finish: RHG: Grey hammertone powder coat. RHA: Bronze powder coat.

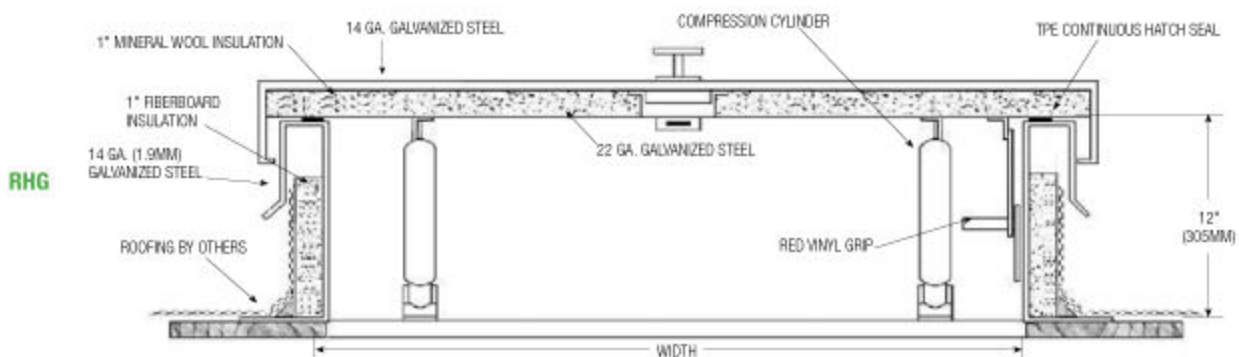
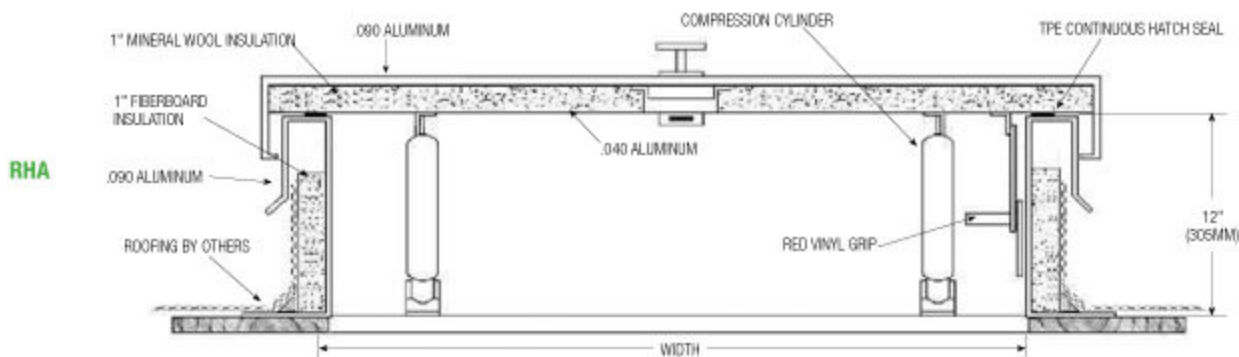
Options: Saf-T-Hatch Safety Railing, Gravity-operated battery-powered flashing warning light, LP-4,5 or 6 ladder post.

Model	Opening Size	Weight
RHA-1	30" x 36"	90 lbs.
RHA-2	54" x 30"	115 lbs.
RHA-3	96" x 30"	190 lbs.
RHA-4	36" x 36"	110 lbs.
RHA-5	48" x 48"	160 lbs.

Custom Sizes Available Upon Request

Model	Opening Size	Weight
RHG-1	30" x 36"	150 lbs.
RHG-2	54" x 30"	210 lbs.
RHG-3	96" x 30"	315 lbs.
RHG-4	36" x 36"	185 lbs.
RHG-5	48" x 48"	260 lbs.

Custom Sizes Available Upon Request





MINIMALISM MEETS FUNCTION

Mapes Cantilever canopies deliver a clean look to compliment any design or building requirement. They are specially engineered with support brackets that offer a clean streetscape sightline and minimalistic look. Deck profiles can be combined with differing fascias to complement any design emphasis or building requirement. Available in a variety of styles including Super Lumideck, Lumishade and SuperShade, to meet your objectives and your expectations.

For more details, please visit mapes.com

CANTILEVER

TECHNICAL DATA

All-extruded Aluminum (T6 – 6063)

Fascia .125"

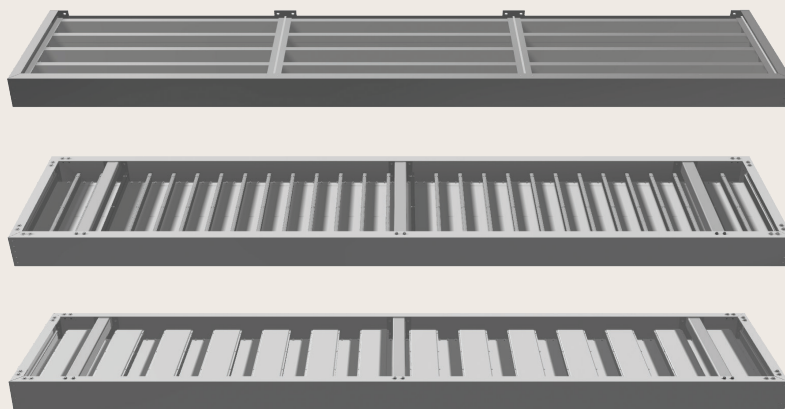
Decking .078" or .040"

Deflection rating L/180

Maximum Projection

5' w/ cantilever supports

Note: Engineered stamped calcs
available in all 50 states



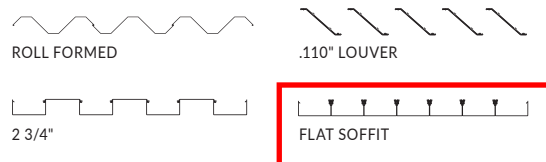
FEATURES

- Pre-engineered
- Modular Design
- Economical
- Custom Colors
- Custom Details
- High Load Capacity
- Internal Drainage

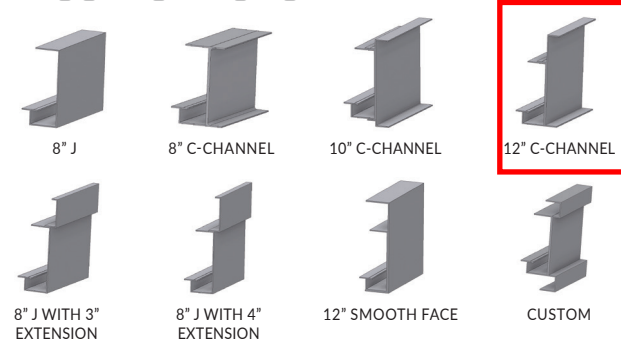
APPLICATIONS

- Retail Branding
- Shopping Centers
- Storefronts
- Parking Garages
- Passive Solar
- Loading Docks
- ADA Access Door
- Warehouses
- Office Buildings

DECK OPTIONS



FASCIA OPTIONS



WALL MOUNT DETAILS

