

Model: Steelworx Sunburst Gable Shelter, 26' x 34'
Model # GA-2634-SW-SB

Manufacturing Mission: To provide all prefabricated components and installation instructions for a 26' wide by 34' long (measured from eave to eave) free standing bolt together, tubular steel constructed shelter kit.

Design Criteria: Structure is typically designed for a 25 lb live load and a 90 mph wind load capacity, but can be designed based on specific site requirements upon request. All structural members are ASTM A-500 U.S. grade B steel. Welded connection plates shall be ASTM A-36 hot rolled steel. All welding performed to latest ASTM standards by AWS Certified welders and provided in accordance to same.

Tubular Steel Columns and Beams: Standard column dimension shall be 7" x 7" x 3/16" tubular steel welded to 5/8" base plates. Main support beams are 7" x 5" x 3/16" and purlins and gable end fascia beams are at minimum 5" x 3" x 1/8". All framing connections are done using A325 grade bolts within concealed access openings from above and will later be concealed by the roofing. All roof framing shall be flush against the roof decking to eliminate the possibility of bird nesting. Steel sizes are preliminary and may change due to ongoing review and final engineering.

Roofing: 24 Ga. pre-cut Medallion-Lok standing seam steel panels with Kynar 500 finish in a variety of colors with white underside. Standard roof slope is a 10/12 pitch with a eave height of 8'-0". Also available with 6/12 or 8/12 pitch roof. Attached to structural framing with concealed clips and engineered strength self tapping screws. Matching 24 ga. trim is included.

Frame Finish: All steel framework will receive a corrosion protective TGIC Polyester powder coat, electro-statically applied and cured at 400°F. A large selection of standard colors are available.

Foundation: All columns need to be anchored to concrete footings (footing design provided separately). Columns can be surface mounted with anchor bolts at or below finish slab elevation or they can be embedded directly into the footing. Optional base plate covers are available at an additional cost.

Hardware: All structural hardware and roofing fasteners shall be provided.

Warranty: 10 years against manufacturer defects.

Not Included: Concrete work of any kind, unloading of product and installation.

Additional Options:

- Flexibility of Design
Such as: Height and Pitch
- Additional Engineering
- Variety of Colors
- Decorative Railings, Lattice, Braces, Trim, etc.
- Cupolas and Rooftop Accs.
- Column Style Variations
- Provisions for Electrical
- Lexan Wind Screens
- Tongue & Groove Roof Decking
- Asphalt Shingles, Standing Seam, Cedar Shake, or Clay Tile Roofing
- Composite Finished Ceiling
- Solar Panels & Solar Lighting
- Site Furnishings and Accs.



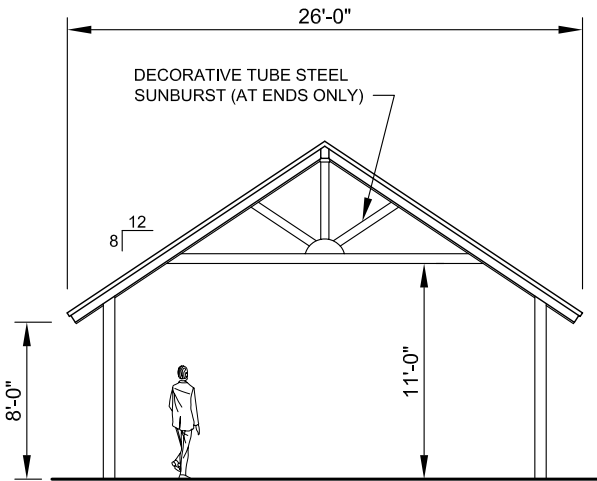
11800 East 9 Mile Road
Warren, MI 48089
Office: (586) 486-1088
Fax: (586) 754-9130
Toll Free: (800) 657-6118
Email: info@coverworx.net
www.CoverWorx.net

Steelworx Sunburst Gable Shelter - 26' x 34'

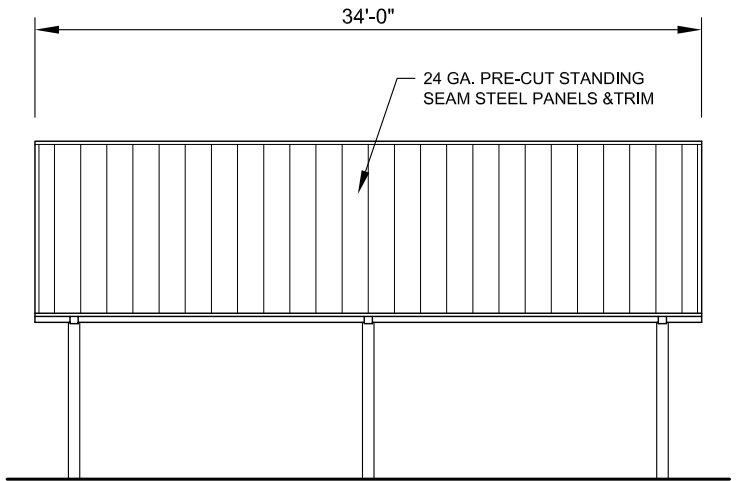
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DESIGN SPECIFICATIONS

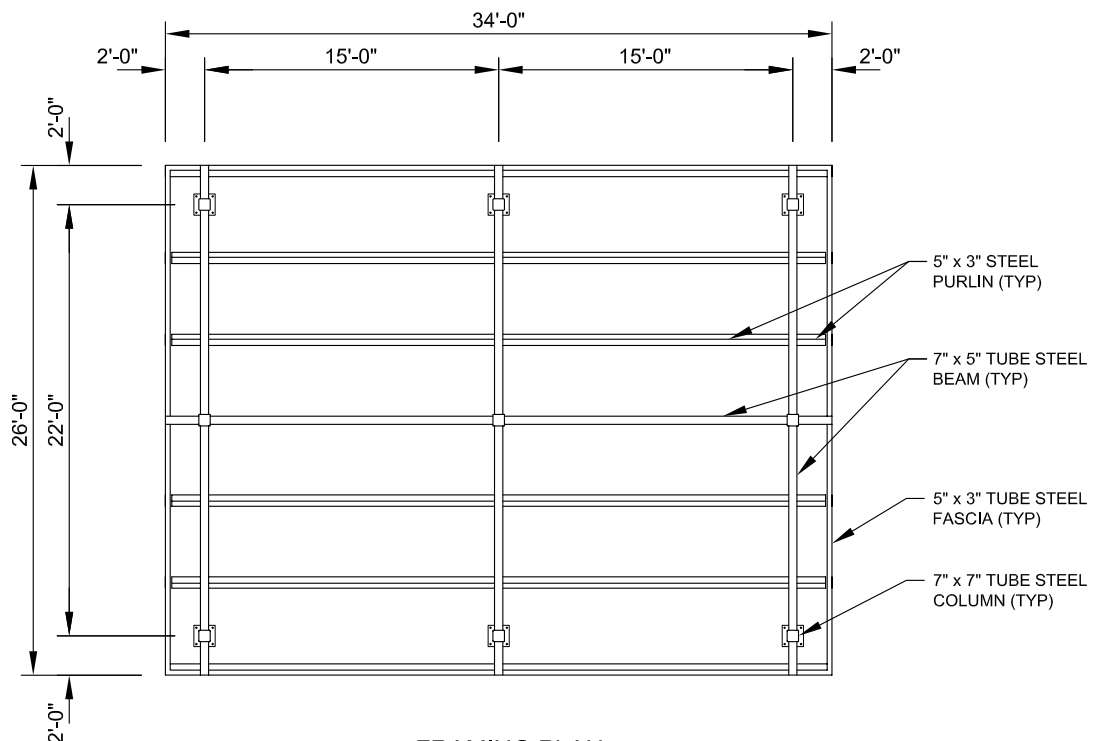
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FRONT ELEVATION
SCALE: NTS



SIDE ELEVATION
SCALE: NTS



FRAMING PLAN
SCALE: NTS



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