

Model: Woodworx Glulam Arch Beam Shelter, 24' x 36'
Model # GAB-2436-WW

Manufacturing Mission: To provide all prefabricated components and installation instructions for a 24' wide by 60' long (measured from eave to eave) free standing bolt together, tubular steel and wood 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.

Wood Columns: 6" x 6" (nom.) #1 Grade, pressure-treated Southern Yellow Pine. Standard columns shall be embedded directly into footings.

Curved Tapered Beams: Glue-laminated wood shall be AITC Architectural grade Southern Yellow Pine with one coat of factory-applied clear penetrating sealer on exposed faces.

Steel Connection Plates: Steel plates used for main framing connections shall be provided and shall be of ASTM A-36 hot rolled steel. All welding performed to latest ASTM standards by AWS Certified welders.

Steel Finish: All steel frame members and plates 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.

Roof Deck: 2" x 6" (nom.) #1 Grade, end matched, single tongue and groove with V-joint bottom face, Southern Yellow Pine.

Fascia: 2" x 6" (nom.) #1 Grade, pressure-treated Southern Yellow Pine.

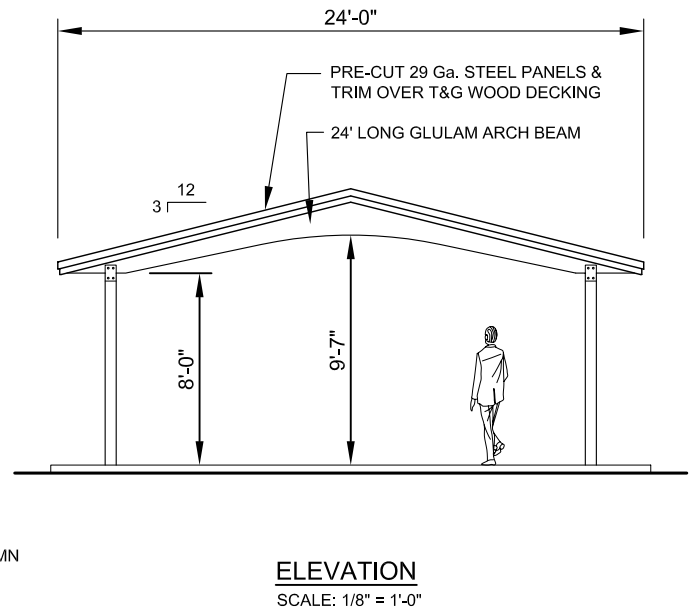
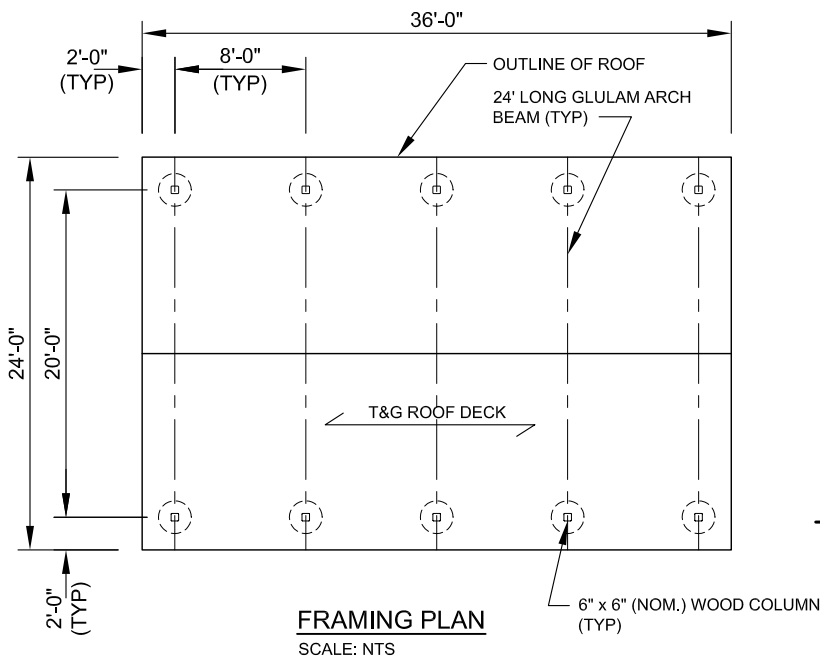
Roofing: 29 Ga. pre-cut steel Max-Rib panels with Kynar 500 finish. Standard roof slope is a 3/12 pitch with a eave height of 8'-0". Attached to wood decking with exposed screws painted to match roof color. Matching 24 Ga. trim included.

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: Visit www.Coverworx.net or the latest catalog for all the available options and upgrades.



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DESIGN SPECIFICATIONS