



Great Western Steel **PRODUCT BROCHURE**

Let Great Western Steel take the guesswork and hassle out of your steel building project.

INTRODUCTION

Great Western is comprised of dedicated professionals committed to empowering end-users and construction pros with the best pre-engineered steel buildings and steel building components available. We sell only the highest quality, 100% U.S. made buildings. We are a full-service company that supplies buildings anywhere in the U.S, Canada and the Caribbean.

Whether you are building a 1200 square foot back-yard workshop, a 10,000 square foot office or a 100,000 square foot industrial manufacturing facility, choosing the right company to partner with is key. We bring more than 25 years of experience in the design and manufacture of pre-engineered and custom engineered steel building systems.

We know you have a budget and we are committed to saving you money with our advanced design systems which offer flexibility, energy efficiency and speedy construction. And with our price protection there are no surprises. Our dedicated and talented staff are here to serve you, your clients and your project. We encourage you to see how our people and our commitment to "doing-it- right" can help you and your project today.



- **PLAN**
- **DESIGN**
- **BUILD**



Flexible Order Terms

It is becoming common place for cities, counties and building authorities around the country to require engineered drawings to be submitted before a permit application will even be considered. For this reason we offer engineered drawing packages as an independent item if needed for your project. This program gives our customers all Great Western Services without being committed to a steel order.

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Easy to Follow Construction Plans

Great Western makes sure that our buildings are the easiest buildings to erect available. Our buildings come with simple to understand construction drawings and the most complete erection manual in the industry. All buildings are shipped with a complete set of plans for erection, an erection manual, an instructional DVD and a thumb drive with all documents just in case more copies are needed.

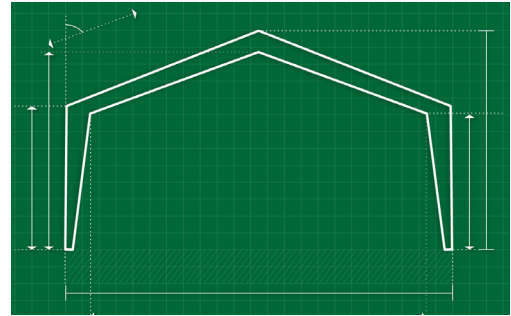
Flexible Delivery Available

Do you need your building now and don't have time to wait? If you are ready to take delivery of your building, have a final design and do not want to spend the time with the approval/ permit process, we offer expedited service. Depending on complexity and time of year, Great Western can ship your building in 3-6 weeks!

FRAME STYLES

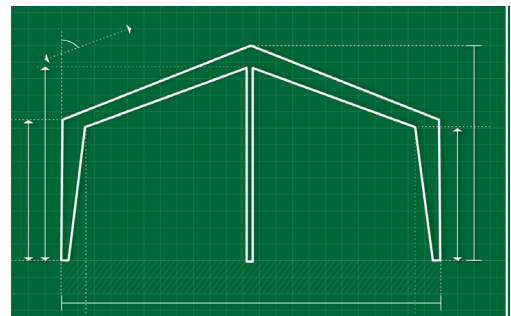
Gabled (Clear Span)

As traditional as it gets. The gable style building has always been the standard. Offering the ability to span huge distances, this frame creates buildings that are easy to erect and great to look at.



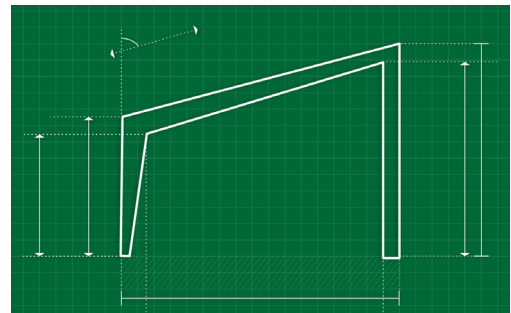
Gabled (w/ Interior Columns)

Interior support columns can be applied to any Great Western Steel Building frame type. If a clear interior space is not needed, the multi-span can be an effective way to reduce steel building costs on spans above 60'.



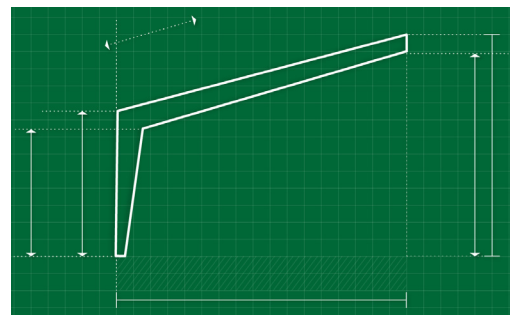
Single-Slope

Sometimes referred to as a shed roof design, the single slope is perfect for steel buildings that are attaching to existing structures and as standalone structures that need to shed water and snow to one side.



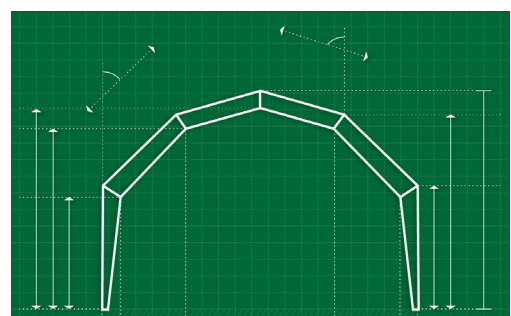
Lean-To

Like the single slope, the lean-to frame sheds water down a single roof line. The lean-to frame is typically added as a secondary space to a new or existing steel building.



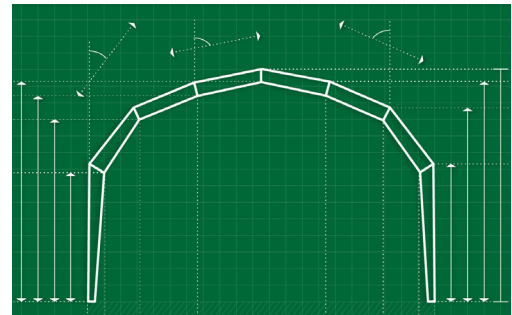
Gambrel

The Gambrel frame shares many of its design and engineering features with the Western style frame. For those looking for a traditional barn look, this is the framing system they choose.



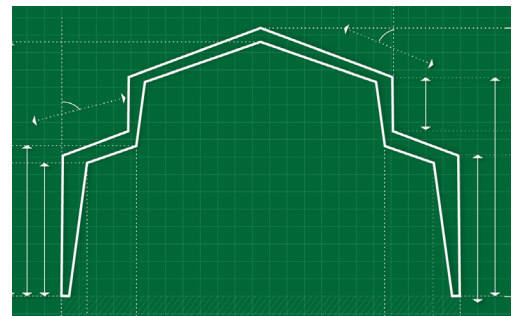
Multi-Shape Roof

Great Western's engineering department can handle nearly any roof shape that is needed for a project.



Western Frame

The "Great Western Style" as we call it is becoming more and more popular. No longer a simple gable style building with two lean-to buildings attached, the Western Style building can now cover nearly any width in a single span. This is by far the most versatile frame product in the Great Western line.



THE GREAT WESTERN STEEL WARRANTIES

Limited Lifetime Structural Warranty.

All Great Western buildings are protected with a lifetime structural warranty. A building is an investment and it needs to be protected. We are proud to stand behind our products for a lifetime. This warranty covers:

- **General Workmanship**
- **Quality of Welds**
- **Quality of Raw Materials**
- **Engineering Standards**

****Please see the Great Western Steel warranty document for full details****

40 Year Limited Paint Warranty

Great Western protects your building roof and wall sheets with a 40 year warranty. This warranty is supplied, for the most part, as a pass through warranty from the mill and the paint supplier, Velspar®. This warranty covers:

- **Chalk and Fading**
- **Paint Adhesion**
- **Chipping, Cracking and Peeling**
- **Rust Perforation**

****Please see the Great Western steel warranty document for full details****

GWS MATERIALS

Great Western's strict purchasing guidelines ensure that every building bearing the "GWS" name plate has been built with only the highest quality, U.S. made materials.

- Galvanized Secondary Framing as a Standard
- Raw Material Records Maintained with Complete Traceability
- Minimum Yield and Tensile Strength Tested on All Shipments
- Full Penetration Welds at all Critical Joints

Roof Panels

30 Year Rust Perf. Warranty

Our roof systems:

PBR (Purlin Bearing R) Panel
Architectural SSR
Trapezoidal SSR
ENG for Non Steel



Wall Panels

With Sculptured Trim

Our wall systems:

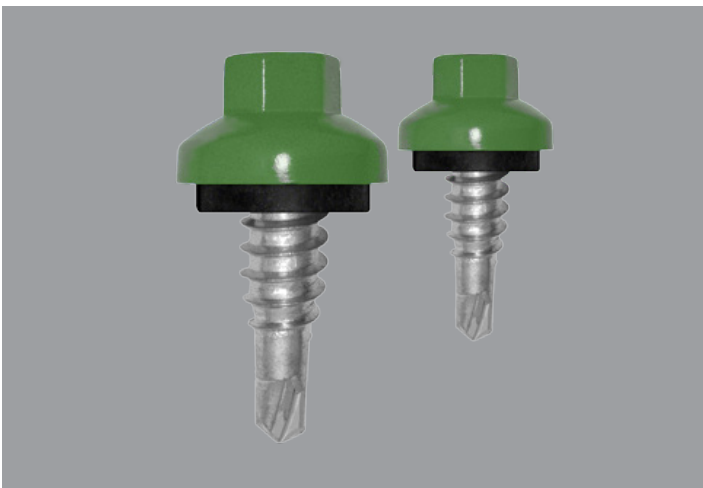
PBR (Purlin Bearing R) Panels
PBA (Purlin Bearing A) Panels
Concealed / Semi Concealed Fasteners
24/26 Gauge Avail.

Fasteners

Lifetime Rust Warranty

Our longlife fasteners:

Self Sealing Washers
Premium Capped Head
Long-Life
Self-Tapping and Drilling





Secondary Frames

Lifetime Structural Warranty

Our secondary framing system:

G90 Marine Grade Pre-Galv by Standard

Pre-Punched for Simple Erection

Numbered Parts for Easy Field Identification

Fabricated to a 1/16th Tolerance

Paint

SMP and Kynar™/Flourpon™

40 Year Paint Warranty

Mill Baked Finishes

Low Maintenance

GWS Multi-Coat Process

10+ Available Colors



Trim

GWS Premium Sculptured Trim

Aesthetic Trim Packages

Pre-Assembled Corner Boxes

Southern & Northern Style Gutters Available

Pre-Galv Base Trim Standard

Complete Cover/Drip/J-Trim Frame Openings

Insulation

IECC Approved High R Value

Vinyl System & Vapor Barrier

Standard MB Insulation R-7 to R-19

Fall Protection Liner Systems

R-Values up to R-50

Systems Pass All Energy Code Req



Components

All American Accessories

Save \$ w/ Our Buying Power

Garage Doors

Windows

Personnel Doors

Ridge Vents and Louvers



About Our Amazing Team

The Great Western Family has a long tradition of excellence, hard work and a do-it-right attitude when providing our services. Our reputation in the industry stems from not only our experience and a great portfolio but also from the people who help make our team successful. From Engineering and Estimating to Sales and our Account Managers, it's our dedicated staff that make Great Western such a great place.

Great Western is 100% Employee-owned. As owners, employees are motivated to excel and hold each other accountable.

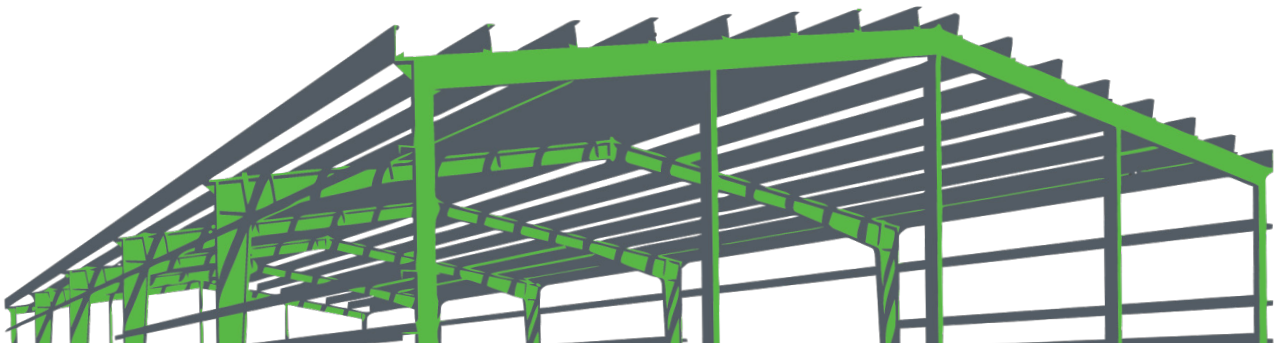
THE GWS DIFFERENCE

We support you long after the sale: It's a simple thought and an even simpler thing to say. The difficulty comes in providing it. Our people have spent years supporting do-it-yourselfers, business owners and professional contractors through completion of their buildings and beyond. We have the experience to fulfill your project's needs through permitting, design, erection and technical support.



Design

Every Great Western building is custom designed and then fabricated to meet the unique needs of your building project. We never outsource engineering or design overseas. Every one of our projects is engineered and designed in house. This means that if you need to speak with anyone on your design team they are just a phone call away.



Engineering

Great Western building designs are engineered for a lifetime of use. We use only the latest engineering methods and approved codes. All buildings are engineered, detailed and fabricated to the exacting standards of the International Code Council, the MBMA and the AISC. Other companies prefer to use the most inexpensive, light weight and easy to manufacture methods.

THE GWS PROCESS



Plan. Design. Build.

We Make It Easy To Buy A Quality Metal Building

Our sales staff knows what it's like to make a large purchase like a Pre Engineered Metal Building. As consumers ourselves, we make every effort to be as transparent as possible throughout the entire process.

1

Estimation

We help you design your building and determine your total cost.



2

Order Received

We provide approval drawings for your review and acceptance.



4

Engineering

We draft engineer sealed structural drawings for permits.



3

Fabrication

Upon signed fabrication release, the manufacturing process begins.



5

Delivery

We consult with you to ensure a seamless unloading experience.



6

Building Erection

We provide off site support, guidance and technical advice.



7

Project Completion

Congratulations! All done! It's time to put your feet up and enjoy your new building for many years to come.



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