

"THE NEW"  
**Sabre · FWT**

## Two Great Companies. One Powerful Combination.

In March of 2015, Sabre Tubular Structures and FWT combined as one. *"The New"* Sabre-FWT is a powerful combination. Dedicated to delivering exceptional value to our customers, we've taken two leaders in the industry and put them together to better serve you. Our combined capabilities lower your supply chain risk with increased capacity in engineering, customer service, and manufacturing. In addition, we are the only pole manufacturer in the industry that has the ability to provide you with everything from engineering and design, to testing and manufacturing, to a variety of finishes including the latest in hot-dip galvanizing, all from one company.





## Facilities

With facilities spread out across the United States, Sabre-FWT has the capacity to meet your needs. We have plants in Sioux City, Iowa; Hicksville, Ohio; Alvarado and Fort Worth, Texas. Purpose-built for the manufacture of steel utility structures, these four plants combined provide a total of 1,415,200 square feet of state-of-the-art manufacturing and related facilities. Our totally integrated process interfaces directly with the engineer's design which provides all the cutting and forming parameters for pole shafts; arms; and base and flange plates.

Sabre-FWT has the most streamlined and efficient manufacturing in the pole industry.





# Capabilities

Sabre-FWT designs and manufactures a full line of steel transmission and distribution structures. Our state-of-the-art facilities provide engineering, design, manufacturing, testing, and all finishes including hot-dip galvanizing for a wide range of structures. With more than 200 years of combined experience in structure design, our in-house engineering team is dedicated to ensuring that each structure is efficiently designed to handle its intended application. We are ready to serve you with vast technical expertise and real industry experience.

We take your project from proposal preparation to final delivery.

We engineer transmission structures up to 765kV.

Engineer and Design



Sabre-FWT has the most efficient and streamlined facilities in the pole industry.

Manufacture



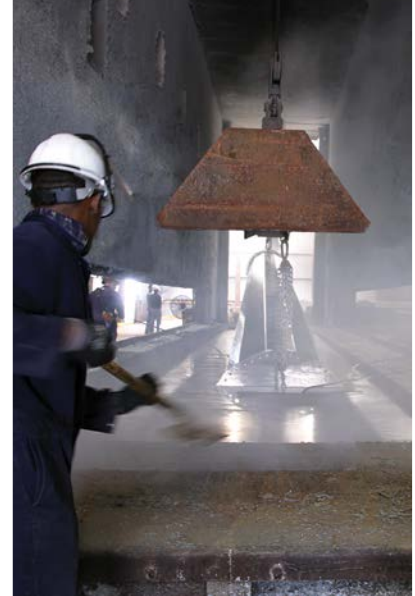
Fully-automated, our testing station offers both destructive and non-destructive testing.

Test



Our in-house galvanizer has one of the world's largest operating kettles.

Galvanize



We offer galvanized, weathering steel, and painted poles.

Finish





## Structures

Sabre-FWT designs and manufactures a full line of transmission and distribution structures, including single pole, H-frame, 3 pole structures and specialty structures such as riser and switch structures. In addition, we provide a variety of tubular substation structures, from static masts to 765kV A-frames. Manufactured with an emphasis on quality and ease of installation, our specialty structures are pre-fit by experienced fabricators prior to shipment to ensure a proper fit will be achieved during field installation. Our light duty standard class poles are designed to ANSI requirements, and satisfy the needs of those that specify a "wood pole equivalent" structure. Sabre-FWT can accommodate various types of foundation requirements including anchor-based, direct embedment and caissons.

Sabre-FWT is a leading provider of power delivery structures in the United States.





## Value Added Services

Dedicated to delivering exceptional value to our customers, Sabre-FWT provides a variety of services in addition to manufacturing. Sabre/Brametal Testing Services, LLC, located on-site at Sabre Industries' industrial complex in Alvarado, Texas, offers completely-automated, full scale structure testing. Developed with Brametal's extensive testing experience, it is the only one in North America specifically designed to test both lattice and tubular structures in a variety of configurations. Sabre Galvanizing Services, also located on-site at Sabre Industries' industrial complex in Alvarado, offers the latest technology in hot-dip galvanizing. A member of the Green Supplier's Network, it is one of the most efficient and environmentally-responsible galvanizers in the United States.

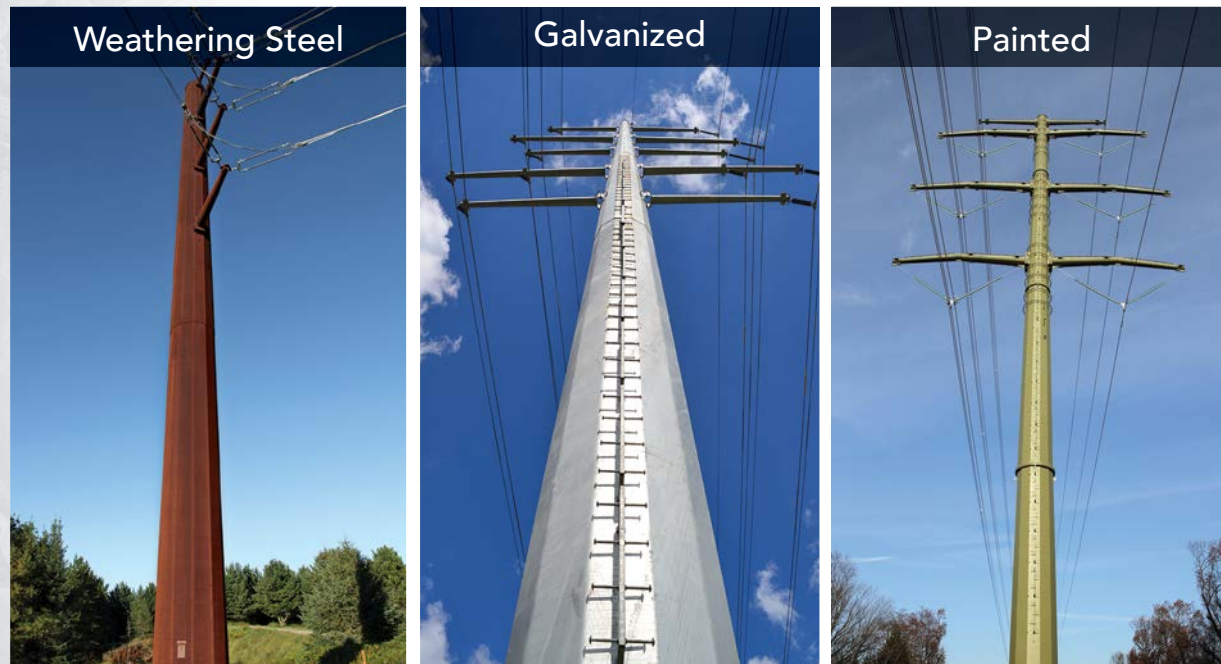
Sabre-FWT is dedicated to delivering exceptional value.





## Finishes

Sabre-FWT has the in-house facilities to provide you with a galvanized, dulled or painted steel pole. With a kettle that measures 65' long x 11' deep x 9' wide, Sabre Galvanizing Services can galvanize the largest steel structures with ease. We also have an on-site dulling facility that takes a freshly galvanized structure and, utilizing a chemical process, stimulates aging of approximately 6 months. For your above ground protection, we offer a painted finish available in a wide range of colors. Below ground protection is also available. In addition to galvanized, dulled and painted steel poles, we provide weathering steel poles that naturally weather to a deep dark brown color.





# Quality Assurance

Sabre-FWT is committed to being your highest value supplier. Our world class facilities provide the best in manufacturing. Dedicated to providing you with quality products, we are a certified fabricator with the American Institute of Steel Construction (AISC) and the American Welding Society (AWS). Our Quality Assurance team performs both an in-process and final inspection. Sabre-FWT's stringent quality assurance program, design field support, and dedication to exceptional customer service are your guarantee of satisfaction.

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