



ROHN Traffic Solutions

your strategic partner



ROHN Traffic Solutions

Getting a solid return on your investment is the most critical factor in selecting a manufacturer for any major equipment purchase. As a one-source company for support structures and related equipment, ROHN is totally focused on maximizing the overall value you receive from your investment.

ROHN Mast Arms, Monotube Assemblies and Steel Strain Poles are designed and manufactured to AASHTO 2000/2001 standards. Our products can be supplied galvanized, paint over galvanized or factory finished paint coat.

ROHN has been a trusted name in quality-engineered structures since 1948. We have the people, equipment and experience to provide the materials you need for your power delivery requirements for transportation structure projects. We are dedicated to delivering quality products, on time, at a competitive price; whether its a single pole, or a multiple-mile high profile project. ROHN has over 300,000 square feet of manufacturing and galvanizing facilities located in Peoria, IL. ROHN's manufacturing facility is certified by both the American Institute of Steel Construction and the Canadian Welding Bureau.

ROHN uses specialized engineering software coupled with ROHN-developed software for the design of tubular structures and foundations. This allows ROHN to optimize pole designs based on customer requirements, manufacturing efficiencies, and material availability. Preliminary calculation packages are sent to our customers for review with their bid packages. Fabrication and erection drawings are produced in AutoCAD®.



ROHN's state of the art equipment and facility allows us to fabricate the most difficult projects with the accuracy and reliability that you deserve. After the pole shafts have been formed on our press brake, they pass through ROHN's custom built seam welder. The shafts are then completed in one of our numerous fit-up and weld-out stations. Automation also plays a key role in the manufacturing process for lattice towers with our CNC plate processors, machining center, anglematics, and beam lines that can process angles up to 8"x8"x1 1/4".

ROHN's stringent Quality Assurance / Quality Control program begins when the materials are received at our plant, ensuring that all materials meet or exceed the design specifications. Components are inspected and verified throughout the manufacturing process to ensure that they are within engineering and manufacturing tolerances. All full penetration base plates and seam welds are verified with Ultrasonic Testing performed in-house with our own certified inspectors.

Because of ROHN's commitment to Customer Service, the Inside Sales Manager assigned to your project will work closely with you to assure your order is designed and built to the highest standards and delivered just as you ordered it. We understand the importance of on-time delivery and constantly strive to exceed your expectations. Our plant is centrally located in Peoria, Illinois, which allows for competitive freight costs.

Choose ROHN Traffic Solutions as your Strategic Partner!

ROHN Capabilities



Make the *right* choice, make the *best* choice.

- Mast Arms
- Monotube Assemblies
- Steel Strain Poles





ROHN Traffic Solutions
300,000 Sq. Ft. Manufacturing Facility
Peoria, Illinois

For more information or to speak with a representative, please contact us:

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