

Transportation Structures



GENERAL

ROHN has been a trusted name in quality engineered structures since 1948. Our engineers study every aspect of a prospective job, ranging from metallurgy to galvanizing studies, before designing a structure to fit your needs. We are able to design to both domestic and international standards. ROHN is one of the few tower designers and manufacturers able to provide drawings sealed by a Professional Engineer, to customers in 49 states as well as Washington DC and Puerto Rico. ROHN is able to fabricate even the most difficult projects with accuracy and reliability. ROHN can optimize pole designs based on individual customer requirements, manufacturing efficiencies and material availability. Our commitment to the Transportation industry is to provide world class quality products with the shortest lead time.

CERTIFICATIONS

- CWB Certified Welding Fabricator
- AWS Certified Welding Fabricator, Inspectors and Educators
- Dual AISC Certified Steel Fabricator (Bridges & Highways)
- City of Los Angeles Certified Fabricator
- Clark County Certified Fabricator
- Multiple Vendor Certification
- Manufactured to latest AASHTO

CAPABILITIES

- Mast Arms
- Monotube Assemblies
- Steel Strain Poles
- High Mast Poles
- Camera Poles
- Galvanized or Painted Finishes
- Sign Structures

HIGH MAST POLES

For years, ROHN has been a reliable manufacturer of high mast lighting poles for state D.O.T. projects, security, parking, Port Authorities and other commercial projects across the country. These organizations and many others choose ROHN because of our proven quality in manufacturing and design, as well as our focus on delivering the best value to our customers.

All ROHN high mast lighting poles are designed to AASHTO standards and comply with various state specifications. These poles are commonly used in roadway, highway and parking lot lighting.

High mast lighting poles range in height from 60' to 150' and are designed to accommodate a number of lowering device manufacturers' equipment. High mast poles can be easily galvanized or even painted for any customer requirements.

MONOTUBE ASSEMBLIES

In applications where a very long span is needed and a more decorative appearance is needed, most State Departments of Transportation will specify these monotube assemblies for Tubular Signal and Sign Bridge Applications.

All ROHN monotube assemblies are designed to AASHTO standards and comply with all various state specifications. These monotube assemblies can range from 20' to 200' and are designed to accommodate a number of various highway signs and signals. Monotube assemblies can be easily galvanized or even painted for any customer requirements.

SIGN STRUCTURES

ROHN Products, LLC possesses the infrastructure, experience and willingness to address all of your metal fabrication needs. Throughout the years Rohn Products, LLC has expanded into fabricated Sign Structures and now has the capabilities to design and build Steel Overhead Sign Trusses, Cantilever Structures, Butterfly Structures, and DMS Sign Structures. ROHN Products, LLC is certified by the American Institute of Steel Construction to have the personnel, organization, experience, capability, and commitment meeting the requirements of the Steel Building Structures and Bridge and Highway Metal Component categories as set forth by the AISC Certification Program. Numerous welders are qualified in accordance with American Welding Society Codes and various State DOT Codes.

