

INDUSTRIAL CAPABILITIES STATEMENT

MODULAR METAL SOLUTIONS FOR GENERATIONS

CORE COMPETENCIES

POINT OF CONTACT

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ABOUT

Moran Iron Works (MIW) is a dynamic fabrication facility specializing in large, modular, custom welding and industrial fabrication projects with over four decades of experience in a variety of industries including industrial, power, marine, and hydraulic structures. Our diversified portfolio and company culture of integrity creates the polished, state-of-the-art skill behind each project.

DIFFERENTIATORS

Capacity & Workforce Training

- 125,000 sq. ft. fabrication and machining facility
- Highly-trained workforce that allows quick and seamless fabrication
- Turnkey project solutions from estimating to installing

Equipment & Facilities

- Indoor overhead cranes
- CNC plasma cutting
- Advanced rolling and forming
- Robotic welding capabilities
- High-wire corridor gives access to haul large modules
- Deepwater Port allows for unlimited laydown and shipping in the Great Lakes tributaries

Quality & Safety

- CWI and CWS certifications ensuring impeccable quality
- All safety/quality personnel have average of 17 years' experience
- Each shop employee trained in PPE, Overhead Crane, Manlift Powered Industrial Trucks, Confined Space, Hazcommunication, Fall Protection, Lockout-Tag Out, and Machine Guarding

CERTIFICATIONS

American Institute of Steel Construction

- (CBR) Major Steel Bridges
- (IBR) Certified Bridge Fabricator Intermediate
- (HYD) Hydraulic Steel Structures
- (FCE) Fracture Critical Endorsement
- (P2) Sophisticated Paint Endorsement

American Welding Society

Certified Welding Fabricator

Canadian Welding Bureau

National Commission Certification of Crane Operators

COMPANY DATA

Year Established

1978

DUNS#

147753602

Cage Code

0NYK6

Bonding Capacity

\$10,000,000 per job; \$20,000,000 aggregate

NAICS Codes

332312, 336611, 333611, 332313, 332311, 332410, 332470, 332710









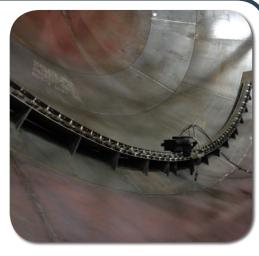














STOVE DOME

Moran Iron Works was awarded the contract to fabricate, machine, paint, package, and deliver one (1) blast furnace stove dome via barge.

Customer United States Steel

Location Ecorse, MI **Weight** 99,455 lbs

Material A516 GR 70 Carbon Steel

Dates of Performance Jan. 2017 - Jun. 2017

KERITE CABLE REEL

Moran Iron Works was awarded the contract to fabricate, machine, and paint one (1) 35' Kerite Cable Reel.

CustomerMarmon UtilityLocationSeymour, CTWeight28,200 lbs

Material A36 Carbon Steel

Dates of Performance May 2018 - Aug. 2018

















DEWATERING WHEEL AND BASE

Moran Iron Works was awarded the contract to fabricate, machine, paint, modularize, and package one (1) dewatering wheel with one (1) base.

Customer Aggregate Resources

Location Kalamazoo, MI **Weight** 51,387 lbs

Material A516 GR 70 Carbon Steel

Dates of Performance Base: Jun. 2017 - Oct. 2017

Wheel: Jan. 2018 - Apr. 2018





ABSORBER BOX

Moran Iron Works was awarded the contract to fabricate, machine, paint, and ship one (1) 8'x8'x40' absorber box.

CustomerLewis MetalsLocationLaCrosse, WIWeight28,200 lbsMaterialA36 Carbon Steel

Dates of Performance Apr. 2018 - May 2018





LEADERSHIP





THOMAS MORAN

CEO and Founder

Over 40 years' of industry, fabrication, and business experience
AWS Life Member
Michigan State Licensed Contractor/Builder
MSHA Certified
NCCCO Certification
ATF Certified
Certified in multiple welding processes



Vice President of Operations

Over 25 years' of experience AWS Member Degree in Drafting and CAD Vistage Michigan Member



MIKE MEHAN NDT Manager



- Over 30 years' experience
- CWE, CWS, and CWI Certified
- Level II NDT Technician for MT, PT, UT, and Visual
- MSHA Certified

KURT LALONDE

Production Manager

- Over 30 years' experience
- CWE, CWS, and CWI Certified
- Level II NDT Technician for MT, PT, UT, and Visual
- MSHA Certified

GUY POST

Quality Manager



- Over 25 years' experience
- CWI Certified
- Level II NDT for MT and PT
- AWS Member
- NCCCO Certified
- MSHA Certified