



SOMERSET STEEL ERECTION

DIVERSITY OF SERVICES

Our firm **directly employs** the following:

- ASME Welders
- Boilermakers
- Carpenters
- Ironworkers
- Laborers
- Millwrights
- Operating Engineers
- Pipefitters/Pipeliners

Our firm **offers** the following services:

- Concrete Forming/Placement
- Construction Management
- Design/Build
- Engineering
- Environmental Protection
- General Contracting
- Metal Fabrication
- Pipe Fabrication
- Process Piping
- Quality Assurance Program
- Safety/Training
- Structural Steel Erection
- Structural Steel Fabrication

Our firm **services** the following industries:

- Chemical
- Correctional
- Education/Institutional
- Environmental Controls
- Government/Defense
- Industrial Manufacturing
- Material Handling
- Oil and Gas
- Petroleum
- Specialty
- Transportation
- Water & Wastewater

CONCRETE FORMING/PLACEMENT

- Bag Houses Fan Foundations
- Cast in Place Concrete Walls & Forms
- Concrete Clarifiers/Thickeners
- Cooling Tower Foundations
- Electric ARC Furnace Foundations
- Machinery Foundations
- Melting Furnace Foundations
- Pipe Rack Bridges & Columns
- Footers/Foundations
- Pre-Cast Systems
- Sewage Treatment Plants
- Silo Top Conveyor Foundations
- Waterproofing Systems
- Water Treatment Plants

CONTRACTING SERVICES

- Budgeting
- CAD Drafting
- Construction Management
- Construction Scheduling
- Design/Build
- Engineering
- General Contracting
- Material Handling
- Partnering
- Plant Expansions
- Plant Maintenance
- Plant Modifications/Upgrades
- Pre-Engineered Buildings

ENGINEERING

- ASME Code Vessels
- Bulk Material Handling Systems
- Banana Screen Systems
- CAD Software Design Systems
 - AutoCad
 - Belt Analyst
 - Inventor
 - STAAD.Pro
 - Tekla Structures
- Centrifugal Fan System
- Coal Handling Systems
- Conveyor Systems
- Handrails & Walkways
- Manufacturing Plant Buildings
- Microsoft Program
- Mine Fan Equipment & Systems

ENVIRONMENTAL PROTECTION

- Air Cleaning & Pollution Control
- Bag Houses
- Coal Sampling Systems
- Direct Emission Systems
- Dust Collection Systems
- Dust Suppression Systems
- Emissions Ductwork Systems
- Energy & Heat Recovery Systems
- Exhaust Silencer Systems
- Paint Booth Systems
- Reclaim Systems
- Sand Blasting Systems
- Self-Scrubbing Coal Cleaning Systems
- Soot Collection Systems
- Vacuum Systems

METAL FABRICATION

- Artistic Design Displays
- Ash Handling Systems
- Centrifugal Fan Systems
- Coal Handling Systems
- Conveyor Systems
- Custom Fit Units
- Damper and Louvers
- Dust Extractor Systems
- Emission Stacks
- Equipment Installation & Retrofitting
- Exhaust Dusts & Transitions
- Fan Ductwork Systems
- Limestone, Gypsum & High Pressure Duct Systems
- Material Handling Systems
- Media Vessels
- Painting/Automation QC Systems
- Pipe Railing, Racks & Catwalks
- Refuse Chutes
- Tanks and Pressure Vessels



Building on 60+ years of experience.

(CONTINUED ON REVERSE SIDE)

PIPE FABRICATION

ASME Code Certified
Aluminum Pipe
Carbon Steel Pipe
CR-MO Steel Pipe
Nickel Alloy Pipe
Painting/Automation QC System
Pipe Bending
Power Piping
Skid Package Systems
Stainless Steel Pipe
UA Certified Fabrication

PROCESS PIPING

Agricultural Piping Systems
Ash Handling & Lime Slurry Piping Systems
Beverage, Dairy & Food Systems
Compressed Air Systems
Double Containment Piping Systems
Feed Sampling Systems
Fuel Processing Systems
Grease & Lubricating Systems
Hydraulic Piping Systems
Infiltration Piping Systems
Manufactured Chemical Systems
Manufactured Gas Systems
Petroleum Pipe Line Systems
Pneumatic Air Systems
Power Boiler Maintenance
Power Boiler Piping
Process Water & Waste Systems
Resin & Acid Piping Systems
Vacuum Cleaning Systems
Water Recirculation Systems

QUALITY ASSURANCE PROGRAM

AISC Certified Erector
ASME Certified – PP, R, S, U
CWI Certified Inspectors - Full Time
ICC Certified Inspector – Full Time
Professional Engineers – Full Time
QAQC Program
Quality Control Systems
Safety Director – Full Time
UA Certified Fabricator

SAFETY AND TRAINING

CPR Certification & Training
Continuous Supervisor & Management Training
Continuous Educational Certified Training
Corporate Alcohol & Drug Policy
Daily Safety Employee Tool Box Talks
Disciplinary Procedures & Processes
Emergency Evacuation
Full Time Safety Director & Manager
Indoctrination Policies & Procedures
ISNetwork
MSHA Certified & Annual Training
On Site Safety Training
OSHA Certification & Training
(10 & 30 Hrs.)
Safety Inventory Tool Inspection

STRUCTURAL STEEL ERECTION

Bulk Material Handling Systems
Catwalks & Platforms
Centrifugal Fan Systems
Crusher Chutes
Conveyor Systems
Cranes & Associated Structures
Degreaser Systems
Digesters
Dust Collector Systems
Dust Suppression Systems
Elevators
Equipment & Processing Plants
Lime Stone Handling Systems
Medical/Healthcare Structures
Pre-Engineered Buildings
Reclaim Systems
Sampling Systems
Self Scrubbing Coal Cleaning Systems
Steel Manufacture's Structural
Structural Upgrades
Support Steel
Tank Farms & Pipe Racks
Vacuum Systems
Wood Chip Handling Systems

STRUCTURAL STEEL

FABRICATION

Heavy Industrial

Air Compressor Skid Packages
Bins
Catwalks
Chiller Systems
Chutes
Generation Stations
Platform & Supports
Pipe Bridges
Pipe Racks
Structural Steel Upgrade Systems

Miscellaneous

Bollards
Dumper Gates
Hand Railing
Ornamental Steel
Ramps
Stair Towers

Trade Associations

AISC	American Institute of Steel Construction Fabrication
AISC	American Institute of Steel Construction Erection
ASME	American Society of Mechanical Engineers
AWS	American Welding Society
IWEA	Iron Workers Employers Association
NCPWB	National Certified Pipe Welding Bureau
NFPA	National Fire Protection Association
NMAPC	National Maintenance Agreements Policy Committee
NPB	National Plumbing Bureau
TAUC	The Association of Union Contractors
TUA	The United Association of Plumbing, Pipe Fitting



**ASME Certified
PP, S, U**

**The National Board
NB, R**



SOMERSET STEEL ERECTION COMPANY, INC.

800-229-5205

www.somersetsteel.com

Building on 60+ years of experience.

