

**ATEC STEEL – AN INDUSTRY LEADER IN FIELD-WELD, SHOP-WELD, SPECIALTY STEEL FABRICATION & FIELD CONSTRUCTION SERVICES!**

**Power Industry**

**Oil & Gas**

**Chemical & Petrochem**

**Minerals & Mining**

**Water & Wastewater**

**Dry Bulk Storage**



***atec steel***  
**FABRICATION & CONSTRUCTION**



**ATEC STEEL**

**The highest quality shop and field-weld fabrication available in North America, backed by the most experienced TEAM in the industry!**

## The ATEC Advantage

ATEC Steel is an industry leader for the design, fabrication and construction of ASME Vessels, Shop Built Tanks, Specialty / Custom Fabrication and Field Erected Storage Tanks. When your project demands on-time completion without jeopardizing quality and safety at a competitive price . . . turn to the one supplier that will exceed your expectations . . . ATEC Steel!

### Tank and Steel Fabrication:

- Key employees with extensive backgrounds
- Proven industry experience
- Single point of contact project management
- Low cost – high quality producer
- Precision fabrication
- Reliable performance on every project
- Commitment to safety - Industry low TRIR and EMR ratings, member of ISNetworld
- Commitment to “Golden Rule” customer service



### Industries Served:

- Petroleum / Petrochemical
- Refining
- Terminals
- Power
- Renewable Fuels
- Pulp and Paper
- Mining
- Industrial Dry Bulk
- Industrial Water / Wastewater
- Municipal Water / Wastewater



## Fabrication ASME "S", "U", "QP" and NBIC "R" code stamp certifications

ATEC Steel's fabrication facility utilizes the latest state-of-the-art equipment for burning, cutting, squaring, beveling, bending and rolling of both carbon steel and stainless steel materials. Our in-house Quality Assurance and Quality Control Program satisfies the requirements of national recognized codes and standards allowing ATEC Steel to maintain our ASME "S", "U", "QP" and NBIC "R" code stamp certifications.



### Products & Services:

- Fabrication of Tank Components
- Bottom plates and sketches
- Tank shell plates
- Roof plates and sketches
- Roof structures
- Nozzles and Manways
- Stairs, Platforms, Handrails and Ladders
- Floating roof and seal parts
- Shop Built Tanks
- ASME Pressure Vessels
- Tray Towers
- Columns and Drums
- Flare Stack and Tips
- Structural Steel
- Process Piping
- Modular Skids
- Specialty / Custom Steel Fabrication



## Fabrication Facility, Capabilities and Equipment A world class facility . . . #1 rated in North America!

- 100,000 square feet of manufacturing
- (6) Bays ranging from 40' x 300' to 40' x 160' all equipped with electric gantry cranes
- Material Size and Weight Limits
  - 28 ga to 3" plate thickness
  - 10' wide – 40' length – 50 ton weight
- (2) 25 ton cranes – 25' height under hook
- (17) 5, 3 and 2 ton cranes
- (1) Carbon Steel Burn Table 12' x 92'
- (1) Stainless Steel Burn Table 12' x 92'
- DAVI Plate Rolls
- DAVI Angle Rolls
- Accu Brake – 320 ton
- 3/8" Plate Shear
- Saw 20" depth x 30" width
- CNC Whitney - for heavy plate
- CNC Strip-It – for thin gauge
- (30) 600 amp Welding Machines
- Multiple Welding Positioners
- Multiple Sets of Turning Rolls
- Environmentally Controlled Blast & Coating



## Tank Field Construction – API 650, API 620, AWWA D100, ASME, NFPA

ATEC Steel offers turnkey construction services for field erected storage tanks, silos and hoppers. Constructed of either carbon steel or stainless steel, we provide engineering, fabrication and project management services that meet the stringent requirements of API 650, API 620, AWWA D100, ASME, AISC and other specified codes. From “Cradle to Grave” ATEC Steel provides unmatched service from project conception through start up.



### Products & Services:

- Cone Roof Tanks
- Umbrella Roof Tanks
- Dome Roof Tanks
- Open Top Tanks
- Internal Floating Roofs
- Double Wall Tanks
- Sloped / Shovel Bottom Tanks
- External Floating Roofs
- Ground Reservoirs
- Standpipes
- Elevated Water Tanks
- Digesters
- Dry Bulk Silos and Hoppers
- Foundation Installation
- Field Applied Coatings



## TARSCO – The ATEC West Coast Connection!

### TARSCO Affiliation

TARSCO is an affiliated company of ATEC Steel and is located in California. TARSCO provides the same products and services as ATEC Steel and has been doing so for almost three decades.

The ATEC Steel and TARSCO affiliation brings to the table combined benefits that result in completion of your projects safely, on schedule and within budget.

### Combined Services:

- Tank Repair and Maintenance
- New Tank Construction
- ASME Pressure Vessels
- Specialty Steel Fabrication
- Aluminum Dome Construction
- Foundation Designs and Installations
- Shop Applied Coatings
- Field Applied Coatings
- Mechanical Field Installation



### Combined Benefits:

- Engineering – Compliance with API 620, 650 and 653, ASME, AWWA D100 and other national recognized standards
- Procurement – We buy directly from the steel mills which offers the most competitive pricing available, thus resulting in lower project costs.
- Fabrication – State of the art facility for storage tanks, pressure vessels and specialty steel fabrication. Low overhead costs result in our ability to compete anywhere in the United States.
- Field Labor – Our shared labor pool offers the most talented craftsmen in the industry and the ability to meet demanding project timelines.

When your next project requires any of our combined services, along with the combined benefits that would be received, we want you to think of ATEC Steel and TARSCO first.

## Tank Repair and Maintenance – API 653

ATEC Steel understands that when it comes to tank repair and maintenance, nothing is more important than reducing your tank downtime and returning it to service, without jeopardizing safety and quality. ATEC Steel provides tank repair and maintenance for storage tanks meeting the requirements of API 653 code. These same services are also offered for variety of silos and hoppers. Whatever your tank repair needs may be we can ensure that your project will be completed safely, on time and within budget by our experienced project management and field crews. What it comes down to is that “time is money”, so for your next repair and maintenance project turn to ATEC Steel to reduce your tank downtime and promptly return it to service.

### Repair and Maintenance Services:

- Bottom Replacement or Patches
- Double Bottoms
- Shell Replacements
- Thickened Inserts
- Shell Manways, Cleanouts and Nozzles
- Windgirders
- Roof Replacement or Patches
- Roof Structures
- Roof Manways, Vents and Nozzles
- Internal Floating Roofs
- External Floating Roofs
- Mechanical Seals
- Floating Suctions
- Fire Foam Systems
- Gauge Poles and Ladders
- Spiral Stairs, Handrails and Platforms



At **A TEC STEEL**, we build the BIG Tanks. Call us on your next storage project and find out why the ATEC Team is the new industry leader in field-weld tanks.



## All roads lead to ATEC!

Check us out at:

[www.atecsteel.com](http://www.atecsteel.com)

[www.atectank.com](http://www.atectank.com)

[www.api620tank.com](http://www.api620tank.com)

[www.api650tank.com](http://www.api650tank.com)

[www.fieldweldtanks.com](http://www.fieldweldtanks.com)



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