



# NAFCO

NORTH ALABAMA FABRICATING COMPANY

## **INDUSTRIAL BIN & TANK PROJECTS**

NORTH ALABAMA FABRICATING COMPANY

4632 RICHARD ARRINGTON JR. BLVD | BIRMINGHAM, AL 35212

205.591.5554 | FAX: 205.591.9426 | [www.nafcofab.com](http://www.nafcofab.com)

## Project Gallery of Selected Bins & Tanks



**SNC-Lavalin Inc.:** Saskatchewan, Canada  
Fine Ore Storage Bin – 2205 Stainless Material  
(1 of 3 Total Bins Supplied)



**SNC-Lavalin Inc.:** Saskatchewan, Canada  
Loadout/Blowback Dust Surge Bin – 2205 Stainless Material  
(4 Separate Components)



Job 1710: **Suncoke-** Pressurized Storage Bin  
(Bottom View)



Job 1710: **Suncoke-** Pressurized Storage Bin  
(Top View)



Job 1710: **Suncoke-** Pressurized Storage Bin  
(Side View)



Job 1582: **Material Storage Systems Inc.**- Silo (Tank)  
(Top View)



Job 1582: **Material Storage Systems Inc.**- Silo (Tank)  
(Bottom View)



Job 0521: **American Electric Power (Amos Station)** - Surge Bin



Job 1738: Coal Bin



Job 1748: **Cliffs Natural Resources** - Storage Tank



Job 1748: **Cliffs Natural Resources** - Storage Tank



Job 0702: Xcel Energy (Commanche Station) - Surge Bin



Job 1523: Alabama Carbonates - Storage Silo (Tank)



CPS Energy - Storage Bin



Duke Energy: Gibson Station Storage Bin



NUCOR Steel: Distribution Bin

**NAFCO** has provided custom, steel bins and tanks for a variety of industries:

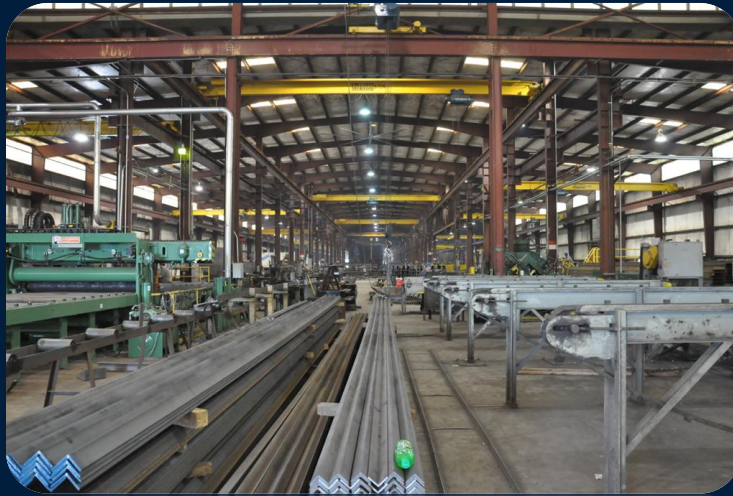
COAL | PULP & PAPER | OIL & GAS | CEMENT & LIME | STEEL & METALS | POWER





## Design & Fabrication Capabilities

- **NAFCO's** 21<sup>st</sup> Century production facility is fully equipped with an extensive array of processing equipment to accommodate even the most complex of bin and tank projects.



- **NAFCO's** fabrication process for bins & tanks includes a state-of-the-art, submerged-arc welding process utilizing our Ransome Welding Manipulator and Auto Submerged-Arc Weld Machine. **NAFCO** also utilizes a state-of-the-art, four roll CNC plate-rolling machine.



- Along with its **AWS** certification, **NAFCO** has earned **AISC** Certification for Conventional (SBD) Steel & Complex (CBD) Steel Structures with a Sophisticated Paint Endorsement-Enclosed (P1) Category. For more than 25 years, **NAFCO** has specialized in multi-coat paint systems for bin and tank projects.



- **NAFCO** has the full capability of providing either- **WELDED** or **BOLTED**- bin or tank design in order to meet and exceed our customers' expectations.