

LINCOLN





www.lincolncontracting.com

ENGINEERING

At Lincoln Contracting, our design and engineering team uses state-of-the-art software, so we can provide you with 3D modeling and drawings, detailed plans and layouts.

Tekla Structure is a modeling system that covers the entire structural design process from conceptual design to detailing, fabrication and construction.

STAAD-Pro is the professional's choice for steel, concrete, aluminum and cold-formed steel design.

BELT Analyst is an engineering program for belt conveyor design and analysis.

AutoCAD/Inventor contains the most advanced technology for building information modeling and provides field-proven solutions built specifically for engineers, designers, and drafters.

FABRICATION CAPABILITIES

We have three fabrication shops totaling 133,000 square feet where we are fully equipped to custom fabricate structural steel, platework, chutes, bins, ductwork, piping, miscellaneous steel, and conveying equipment. Recent additions to our shop include computerized beam line, semi-automatic welding systems, and controlled burn and water jet cutting tables. Fabrication capability of 1,000 tons of steel per month.

All work is visually inspected by a CWI and recorded as per AISC, ASME, and AWS codes. Our paint facilities are complete with Wheelabrator and shot blast rooms. Surface preparation of steel and painting are checked by Quality Control and surface profile and paint millage is recorded.

ANGLE PROCESSING

Ocean Clipper

BAR ANGLE ROLL

3 1/2 x 3 ½ up to 3/8" Channel & Beams Channel to 6" Beams to 6"

BEAM DRILLING LINE

Programmable Ficep Victory II

FORMING

Variety of Press brakes & dies Capacity 14' between housing 300-Ton Press – max Forming up to ½" Mechanical Punch Press Multiple Iron Punches 100-Ton Punch-max 1005 Geka Ironworker Programmable CNC Control Press Brake - max 320 ton

PLATE ROLLS

3/16 x 6' ½ x 8' ½ x 10'

PLASMA OXY/FUEL CUTTING SYSTEM

Cutting / Burn Table Phantom Controller

PLASMA BEAM LINE

Python X2

Contracting is our business and we build on experience.



LINCOLN

CONTRACTING & EQUIPMENT CO., INC

814-629-6641 / lincolninfo@lceci.com / www.lincolncontracting.com

SANDBLASTING

Pangborn Rotary Blaster Brister Blaster Water Blaster - 40,000 PSI Booth w/ Bag-House 10' W x 20' L x 10' H 10' W x 30' L x 10' H 14' W x 45' L x 14' H

Saw Cutting

Multiple Band Saws Vertical, Horizontal, Indexing Programming 21"x 25" Capacity

SHEARING

Multiple shears 3/8 x 12' on A36 Steel ½ x 10" on A36 Steel ½ x 20' on A36 Steel 34 x 12' on A36 Steel

TUBE BENDING

Jancey ER60A - 2" Capacity Jancey Coper - 2 1/2" Capacity

WELDING

MIG, TIG Submerge ARC ASME PP, R, S, U

COATING PREPARATION

Various Chippers, Grinders, Sanders, Scalers Clemco Single Chamber Blast System Blast Booth w/ Hopper Recovery System Line-X Portable Unit XS - 350SE - 210

FINISHING

Graco Spray Equipment Graco Xtreme 35 Sprayers Graco Switch Tip Rac Guns Graco Conventional Pressure Cups Spray Application Area 25' W x 65' L x 45' H 30' W x 65' L x 20' H 50' W x 100' L x 30' H Coatings

Zinc-base, tars, alkyd, enamels, epoxy, urethanes Paint Recording QAQC Systems **AISC Certified**

SPECIALTY WEAR RESISTANT LINERS

Ceramic **UHMW** Tivar Stonhard Stainless Steel **AR Plate** Duracorr TriBraze

MATERIAL HANDLING

Multiple Overhead Cranes & Hoists Multiple Fork Trucks **Boom Trucks** Flatbed – Straight Truck Tractor Trailers w/ Step Decks & Lowboys



