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Ph: 815.723.5000 Fax: 815.723.5008

AAA Galvanizing is a full-service hot-dip galvanizer. We service steel fabrication markets throughout the Midwest with hot-dip galvanizing. AAA Galvanizing has seven strategic locations in Illinois, Indiana, Oklahoma, and Minnesota. AAA can protect virtually all types of steel products through our galvanizing procedure. From a single multi-ton item to thousands of small parts of any shape or size, we have the capabilities to fulfill your hot-dip galvanizing specifications.

### AceCad Software, Inc.

Booth 901 Exton, PA Ph: 610.280.9840 Fax: 610.280.9841

Established in 1986, AceCad Software is a leading developer of software solutions for the international structural steel industry. AceCad's products include StruCad, the World's leading 3D steel detailing system; and StruM.I.S, the ultimate management information system for steelwork fabricators. Adoption of these products results in significantly increased productivity and generates competitive advantages for users. Together with a range of services including training, technical support, drawing/design offices, and a dedicated hardware business. AceCad offers the broadest integrated portfolio of solutions to the industry.

**AISC Certification** Booth 739

Chicago, IL Ph: 312.670.7520 Fax: 312.896.9202 sc.org/certification

The AISC Certification process involves

an assessment to evaluate a fabricator or

erector's quality management system rather than their specific end product. This evaluation looks at processes and procedures, since it's easier to build quality into a project and impossible to inspect for it after the fact. AISC Certified companies have the knowledge, training, experience, capability, personnel, equipment, organization. and commitment to provide a level of quality that you have come to expect and deserve.

### Albina Pipe Bending Company, Inc. Booth 935

Tualatin, OR Ph: 503.692.6010 Toll Free: 866.252.4628 Fax: 503.692.6020

albinapipebending.com

Specializing in pipe, square, and rectangular tube; structural steel; and spiral bending, forming, and fabrication since 1939. Ability to bend architecturally exposed material ranging from 1/8 in. to 26 in. OD. ½ in. up to 20 in. tubing (easy-way, hard-way, compound, or off-axis). Angle, flat bar, square bar, wide-lange (I-Beam), channel. plate, split tee, etc. (easy-way, hard -way, or off-axis). Architectural exposure-quality spiraling of tube steel, channel, plate, and pipe to amazingly tight radii and steep pitches.

### Algoma Steel, Inc. - Welded Shapes Division Booth 527

Sault Ste. Marie, ON Canada Ph: 877.855.5595 Fax: 705.945.4316

A mainstay of the North American steel industry for over 100 years, Algoma Steel is a fully integrated steel mill, with annual production of more than 2.2 million tons of value-added hot-rolled sheet, cold-rolled sheet, as-rolled plate, and heat-treated plate. With clean steel from integrated steelmaking, Algoma's Welded Beam Division produces highquality welded wide-flange (WWF) beams and welded shapes (WSS).

### **Allied Machine & Engineering Corporation**

Booth 405 Dover, OH Ph: 330.343.4283 Toll Free: 800.321.5537 Fax: 330 602.3400 Toll Free Fax: 800.223.5140

AMEC's Exclusive Structural Steel Drilling System provides drill-

ing solutions for the structural steel industry. AMEC is pleased to announce the release of the latest edition of the Exclusive Structural Steel T-A Drilling System Catalog. The newly expanded product offering includes the addition of the Extended Length Structural Steel Holders with #3 Morse Taper Shanks.

**Allied Tube** Booth 1039

Harvey, IL

**Ph:** 708.339.1610 Toll Free: 800.882.5543 Fax: 708.339.2399 alliedflo-form.com

Allied Tube proudly manufactures in-line galvanized tubing and structural angles (Flo-Form) for the construction and OEM marketplaces. Allied's tubing and angles feature a unique method of galvanizing during the production process to produce a zinc-coated steel shape. A broad range of sizes, shapes, and lengths are produced to meet custom manufacturing and fabricating requirements. Allied Tube is a Tyco International company.

### **American Galvanizers Association**

**Booth 1414** Centennial, CO Ph: 720.554.0900 Fax: 720.554.0909 w.galvanizeit.org

The American Galvanizers Association (AGA) is a non-profit trade association dedicated to serving the needs of after-fabrication galvanizers, fabricators, architects, specifiers, and engineers, providing technical support on today's innovative applications and state-of-the-art technological developments in hot-dip galvanizing for corrosion control.

### American Institute of Steel Construction (AISC) Booth 739

Chicago, IL **Ph:** 312.670.2400 Fax: 312.896.9022

Learn about AISC's products and solutions, including information about our ePubs program. Chat with AISC staff and meet AISC's

Steel Solutions Center team



### **American Punch Company** Booth 407

Euclid, OH

Toll Free: 800.243.1492 Toll Free Fax: 800.261.6270

www.americanpunchco.com

American Punch has been supplying AISC members with the best punches, dies, and shear blades available. We now offer our brand of CobraCut annular cutters, as well as magnetic drills and portable punch units. All CobraCut cutters are made from a special blend of high-speed steel and cobalt. This special blend of material, along with the high-performance cutting tooth geometry, improves cutting ease and tool life-a distinct advantage over all the others.

### American Subcontractors Association, Inc. Booth 1327

Alexandria, VA Ph: 703.684.3450 Fax: 703.836.3482

Founded in 1966, ASA amplifies the voice of, and leads, trade contractors to improve the business environment for the construction industry and to serve as a steward for the community. ASA's vision is to be the united voice dedicated to improving the business environment in the construction industry. The ideals and beliefs of ASA are: ethical and equitable business practices, quality construction, a safe and healthy work environment, and integrity and membership diversity

### **American Welding Society**

Booth 1420 Miami, FL **Ph:** 305.443.9353 Toll Free: 800.433.9353 Fax: 305.442.7451

The American Welding Society (AWS) was founded in 1919 as a multi-faceted, non-profit organization with a goal to advance the

science, technology, and application of welding and related joining disciplines. From factory floor to high-rise construction, from military weaponry to home products, AWS continues to lead the way in supporting welding education and technology development. Among the American Welding Society's activities are standard development, personal certification, trade show management, magazines, and much more.

# Applied Bolting Technology, Inc.

Booth 1015 Bellows Falls, VT **Ph:** 802.460.3100 Toll Free: 800.552.1999

Fax: 802.460.3104 appliedbolting.com

Applied Bolting makes direct tension indicators (DTIs) user friendly. With the introduction of Squirter

DTIs, made in accordance with ASTM F959, we have all but eliminated the need for feeler gages. By eye, one can tell when the bolts are tight. Erectors ask for them by name. Millions of Squirters have been specified and installed on power plants, HRSGs, SCs, LNG facilities, DOT bridges, commercial buildings, and stadiums.





### ArcelorMittal International

Chicago, IL **Ph:** 312.899.3500 Fax: 312 899 3765 v.arcelormittal.com

ArcelorMittal is the world's largest producer of structural shapes, having served the U.S. market for more than 75 years. Our ASTM A913 Grade 50 and Grade 65 steel offers superior beam characteristics, including higher yield strength, excellent toughness, and outstanding weldability-in most cases, without preheating. We also produce wide-flange beam sizes W14×426 through

W14×730 (Jumbos) and numerous deep W36, W40, and W44

beams that are unavailable domestically.

Association for Iron & Steel Technology Booth 1409

Warrendale, PA **Ph:** 724.776.6040 Fax: 724.776.1880

The Association for Iron & Steel Technology (AIST) is an international technical association with more than 14.000 members representing iron and steel producers, their allied suppliers, and related academia. The association is dedicated to advancing the technical development, production, processing, and application of iron and steel through a variety of educational and networking programs.

**Atema** Booth 1224 Chicago, IL **Ph:** 312.861.3000 Fax: 216.373.7297

Atema is the only company dedicated to providing quality-related training and assistance for the structural steel industry. Atema specializes in certification/registration for AISC, AWS, and ISO programs by providing pre-assessments, on-call assistance, and on-site customized training programs, and assisting executive managers in targeting quality objectives. Atema also creates specialized private supplier assessment certification and evaluation programs for engineering firms, general contractors, building officials, and DOT Engineers. While at NASCC, investigate one of Atema's unique courses for weld inspectors and CWIs, which combines weld knowledge with improvement quality tools. Discover what Atema is known for: making training fun. And be sure to "Catch your M&Ms!"

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Atlas Tube, Inc. Booth 627

Harrow, ON Canada

**Ph:** 519.738.5000 **Toll Free:** 800.265.6912 Fax: 519.738.3537

With the largest size range and the shortest cycle times in the industry, Atlas Tube has four manufacturing plants strategically located in the U.S. and Canada, and can supply all of your HSS tubing requirements on time, when you want it. 33 different round sizes, 21 squares, and 56 rectangles are available in a variety of gauges and lengths. Atlas Tube is ISO 9001-2000 certified, manufacturing to North American specifications A500, A252, A847, and CSA G40 21

### **Aztec Galvanizing Services** Booth 939

Fort Worth, TX Ph: 817.810.0095 Fax: 817 336.5354

www.aztecgalvanizing.com

Aztec Galvanizing Services, a division of AZZ, Inc., headquartered in Fort Worth, Texas, owns and operates 14 hot-dip galvanizing plants located in the South and Southwest, along with our newest plants in Indiana and Ohio. Aztec operates kettles ranging from 25 ft to 58 ft in length. With Aztec's network of plants, they are able to accommodate the largest projects with customized turnaround time at a competitive price. Aztec has implemented Galvxtra, their Nickel-Zinc alloy process that provides the ability to meet the highest quality standards necessary in the highly competitive after-abrication steel market.

### **BD Structural Design**

Booth 815 Boucherville, QC Canada **Ph:** 450.641.1434 Fax: 450.449.1772

BD Structural Design is a leading structural steel detailing company founded in 1975. Our services cover the production of shop drawing, erection diagram, anchor bolt layout, reports, ABM, connection design cals, and sketches linked with our automatic parametric transfer into the 3D model. The 3D model reflects the design exactly with no possibility of error.

We concentrate on heavy industrial building, stadiums, complex architectural building, power plants, towers, and skyscrapers.

No limit on size

### BDS Steel Detailers (USA), Inc.

Booth 828 Tempe, AZ **Ph:** 480.615.1700 Fax: 480.615.1717 vww.bdsglobal.com

BDS operates detailing offices in seven countries and it is considered to be one of the largest detailing companies in the world, with over 150 detailers. Offices are located in Brisbane (Australia), Auckland (New Zealand), Oxford (UK), Nottingham (UK), Bangkok (Thailand), Chennai (India), Phoenix (U.S.), and Vancouver (Canada). BDS' reputation for quality and professional service in the steel fabrication industry is unsurpassed and continues to grow as we increasingly provide services to local and international clients. As a leader for the industry, we utilize Tekla Structures as the most advanced software to produce shop drawings for our clients.

Behringer Saws, Inc.

Booth 433 Morgantown, PA **Ph:** 610.286.9777 Toll Free: 888.BEHRINGER

Fax: 610.286.9699

www.behringersaws.com

Behringer Saws is a manufacturer of high-quality vertical and horizontal band saws, circular cold saws, and steel fabricating equipment. Behringer saws are available in automatic and semiautomatic versions, for both straight and miter cutting applications. In addition, Behringer supplies a full array of material-handling equipment to help make your sawing operations highly efficient. Behringer, located in Morgantown, Pa., maintains a large inventory of machines and parts, and houses the industry's most modern sawing showroom.

### Bentley Systems, Inc. - RAM/STAAD Solution Center

Booth 701 Exton, PA **Ph:** 610.458.5000

Toll Free: 800.BENTLEY

Now with RAM, STAAD, and ProSteel on the Bentley team, we offer the most comprehensive structural solutions in the industry. Bentley's flexible and scalable products allow seamless workflow of analysis, design, detailing, documentation, and BIM for building, plant, and civil applications. Completely integrated solutions are available for various structural materials, including steel.

# **Birmingham Fastener, Inc. Booth 505**

Birmingham, AL Ph: 205.595.3511 Toll Free: 800.695.3511 Fax: 205.591.7107

Birmingham Fastener is a full-line distributor of structural fasteners for both the domestic and international markets. We have a manufacturing facility that enables us to provide you with non-standard structural bolts as well as any type of welded assembly, threaded

## rod, or bent anchor bolt you may need. **Brown Consulting Services Ltd.** Booth 1029

Houston, TX **Ph:** 281.260.9749

Toll Free: 888.728.2272 Fax: 281.260.9771

ww.steelconnectiondesign.com

A professional engineering firm located in Houston specializing in structural steel connection design and stair and miscellaneous steel design. Licensed in 46 states and the U.S. Virgin Islands, Brown also offers structural design services, engineering supervision of shop drawings, forensic engineering, expert witness testimony, lump-sum project pricing, professional liability insurance (\$2 million), and quick turnaround. Contact: al@steelconnectiondesign. com for a quote on your next project. Brown is Your Engineering

## **Buckner Companies**

Booth 1229 Graham, NC Ph: 336.376.8888 Fax: 336.376.8855

### v.bucknercompanies.com

Since 1947, Buckner Companies have provided workmanship, met demanding schedules, and completed complex projects. We are ranked number five in ENR's list of Top Steel Erectors. Buckner Steel Erection is an AISC and PCI Certified Erector. Over 600 years of experience is encompassed in Buckner's management and administrative team. Buckner Heavy Lift Cranes has one of the largest and most versatile equipment fleets in the nation and is ranked by International Cranes as one of the top crane companies in the world

## **Bug-O Systems/Cypress Welding Equipment**

Booth 925 Pittsburgh, PA **Toll Free:** 800.245.3186 Fax: 412.331.0383

welding and cutting automation equipment, will display its newest innovations for increasing productivity. The Bug-O Gantry and Side Beam Units are custom-designed assemblies that are used in a variety of applications such as beam and stiffener fabrication. The Mini-Vert is a trackless battery powered fillet welder. The Uni-Buq III can produce stitch or continuous welds and will run on a variety

Bug-O Systems/Cypress Welding Equipment, a manufacturer of

of structural steel profiles

**Burlington Automation** 

Booth 441 Burlington, ON Canada Ph: 905.681.9622 Fax: 905.333.1477

Burlington Automation manufactures the PythonX Beam Line, which was designed to replace old-fashioned beam drill lines and band saws for fabrication of structural steel. The PythyonX uses the latest in robotics and plasma technology to fabricate beams, channels, HSS, angle, and strip plate all on one machine. The PythonX can produce AISC-approved bolt holes, copes, slots, cutouts, and cut-to-length; Miter-cut; produce T-Beams; and scribe part/layout marks all in one place, eliminating countless hours of material handling in between operations. Also, because everything is in done on one machine, you save valuable shop space. The PythonX instantly automates every structural steel fabrication in your plant.

### CAMBCO, Inc. Booth 429

Houston, TX **Ph:** 713.781.9702 Fax: 713.781.0193

The original cambering machine, since 1884. With more than 300 machines now operating in the U.S. and around the world, CAMBCO



continues to provide fabricators with the most economical method of cambering structural steel. Camber beams for \$5.00 per ton or less. The machines can also be used for straightening. Eight basic models will camber beams ranging from a W8×12 to a W40×397. Six conveyor-fed versions are also available.

# IBCO, Inc. THE ORIGINAL CAMBERING MACHINE

### **Canam Steel Corporation** Booth 819

Point of Rocks, MD

Ph: 301.874.5141 Toll Free: 800.638.4293 Fax: 301.874.3357

Canam Steel Corporation is a leading designer and fabricator of open web steel joists, girders, and bridging at our four U.S. plants certified by SJI, AISC, AWB, and CWB. Complex joists, including barrel, bowstring, scissor, double- and triple-pitched, and long spans up to 130 ft, are our feature products. Our joists are formed of small cold-formed channels to provide individual web members for most steel joists spanning more than 30 ft.



### **Carboline Company** Booth 1328

St. Louis, MO Ph: 314.644.1000 Toll Free: 800.242.4645 Fax: 314.644.4617

Carboline Company offers the most in-depth product line-up for solving steel corrosion problems through protective coverings, coatings, and linings. Carboline product lines include permanent zinc primers, rapid-cure shop primers and intermediate coats, and long-term weathering finishes. Single- or multiple-coat shop-friendly systems are our specialty. Coating systems can be selected to last three months or 30 years. Stop by our booth to see how Carboline can solve your steel paint-

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# exhibitors

### **Cast ConneX Corporation** Booth 503

Toronto, ON Canada

Ph: 416.978.3521 Fax: 416.978.6052

Cast ConneX Corporation provides cast steel structural connections for use in the steel construction industry. Cast ConneX products include a range of hollow structural section connectors for a wide variety of uses including earthquake-resistant member end connections and pin connectors for architectural use. Cast ConneX also offers design and manufacturing services for custom cast steel structural connections and components. Cast ConneX is in partnership with Atlas Tube, Inc.



### Cerbaco Ltd. Booth 913

Frenchtown, NJ Ph: 908.996.1333 Fax: 908.996.0023 www.cerbaco.com

Cerbaco will provide samples from its line of 500+ configurations of non-metallic weld backings that permit finished-quality, full-penetration welds from one side. Where one-sided welding is not desirable. the backings eliminate the need for arc gouging or heavy grinding prior to second-side welding. The company specializes in furnishing custom configurations and formulations. Technical assistance and free custom design services will be offered.

### **Chatham Steel Corporation**

Booth 519

Savannah, GA Ph: 912.233.5751 Toll Free: 800.800.1337 Fax: 912.044.0236

www.chathamsteel.com

Chatham Steel Corporation serves more than 3,000 customers throughout the Southeast from its five strategically located service centers. Chatham stocks a breadth and depth of product lines for full-line service. Primary product lines include carbon, stainless, aluminum, high-strength, and alloy steel. Our complete in-house processing capabilities include plasma and flame shape burning and beveling, shearing and bending, sawing, drilling, and more.

### **Chicago Metal Rolled Products**

Booth 832 Chicago, IL

Toll Free: 800.798.4504 Kansas City, MO Ph: 816.483.7575

www.cmrp.com

Curving of every size of angle, bar, channel, tee, and beam up to W44×290 the hard way (x-x axis) on the world's largest beam bender. Tube and pipe bending up to 20 in. OD. Tight bends (radius =  $2 \times$  pipe OD; W6×12 hard way to 14 in. inside radius) to large sweeps. Rectangular tubing up to 20 in. x 12 in. Low deformation, thin wall bending for weight-sensitive applications. Single-radius bending in one plane, as well as off-axis and multi-axis bends: multi-radius bends: true, helical coils; and plumb, circular stair stringers. Hard way, easy way, and every



# **Cleveland City Forge**

way in between

Booth 929 Wellington, OH Ph: 440.647.5400 Fax: 440.647.4185

www.clevelandcityforge.com

Cleveland City Forge is a world leader in structural steel hardware.

Products include clevises, turnbuckles, turnbuckle assemblies, threaded rod, adjustable yokes, eyenuts, eyebolts, and rod ends.

### **Cleveland Punch & Die Company**

Booth 419 Ravenna, OH Ph: 330.296.4342 Toll Free: 800.451.4342 Fax: 800.451.6877

w.clevelandpunch.com

The Cleveland Punch & Die Company has been serving the fabricators of steel joists, bridging, and girders for over 128 years. We have developed and earned the respect of owners, developers, engineers, and general contractors in the punching industry. Original equipment manufacturers continue to trust and recommend our products to meet and surpass our customers' expectations. We are convinced that the tradition and reliability we have built in manufacturing punches, dies, and shear blades will lead to future opportunities for another 128 years. Who else can still say that?

Booth 504 Greensboro, NC Ph: 336.378.8884 Toll Free: 877.COMBI56 Fax: 336 378 8842

The Combilift is an engine-powered 4-directional forklift designed primarily for handling long loads in confined areas. Suitable for use both inside and out, the machine can operate in aisles as narrow as 80. The fully synchronized 4-way steering system provides excellent maneuverability. Capacities range from 5000 lb to 30,000 lb with a variety of attachments to cater to individual customer requirements.

#### COMEQ, Inc.

Booth 413 White Marsh, MD Ph: 410.933.8500 Fax: 410.933.1600

Exclusive distributor of world-renowned metal fabricating machinery including GEKA single- and dual-cylinder ironworkers and CNCcontrolled punching and shearing systems; ROUNDO angle- and plate-bending rolls; Americor plate-bending rolls, PRIMELINE and ADIRA press brakes and shears, and much more.

### **Commercial Metals Company (CMC)**

Booth 707 Seguin, TX **Ph:** 830.372.8200 Toll Free: 800.227.6489

Since 1915, Commercial Metals Company and subsidiaries have manufactured, recycled, and marketed steel and metal products, related materials, and services through a network including steel mini-mills, steel fabrication and processing plants, constructionrelated product warehouses, a copper tube mill, metal recycling facilities, and marketing and distribution offices in the U.S. and in strategic international markets.

### Computers & Structures, Inc.

Booth 919 Berkeley, CA **Ph:** 510.649.2200 Fax: 510.649.2299

Computers & Structures, Inc. specializes in structural and earthquake engineering software. CSI products, which include SAP2000, ETABS, SAFE, and PERFORM 3D, are used in leading engineering firms in more than 160 countries worldwide. From simple building structures to complex long-span bridges, CSI products do it all with an unmatched balance of practicality and sophistication. For over 30 years, they have set the industry standard for innovation, productivity, and integration.

### **Controlled Automation, Inc.**

Booth 237 Bryant, AR Ph: 501.557.5109 Fax: 501.557.5618

### .controlledautomation.com

Controlled Automation is a privately owned company founded in 1986. Our core business is the manufacturing of machines and control systems for supply to the structural steel fabrication industry. In addition, we are well known for rebuilding and retrofitting machine tools of other manufacturers. We are proud to claim that we are the ONLY 100% truly American company manufacturing this equipment in the world.



### CoreBrace, LLC **Booth 1321**

West Jordan, UT Ph: 801.280.0701 Fax: 801.280.3460 www.corebrace.com

CoreBrace is a manufacturer of proprietary buckling restrained braces. These unique structural steel braces have been independently tested and implemented in numerous buildings. The Core-Brace technology is technically superior, more cost-effective, and more readily available than other seismic restraint systems.

### **Corus International Americas**

Booth 733 Schaumburg, IL **Ph:** 847.619.0400 Toll Free: 800.542.6244 Fax: 847.619.0468

www.corusnorthamerica.com

Corus is one of the world's largest steel producers and a leading manufacturer of structural shapes. Corus also provides many innovative steel construction solutions such as Slimdek, Bi-Steel, and a large size range of cold- and hot-finished HSS products. Corus International Americas specializes in providing product and service packages to contractors and designers throughout the world, blended with industry knowledge and expertise that is specific to North, Central, and South America.

### **Creative Engineering Services**

Booth 1024 Metuchen, NJ Ph: 732.662.4532 Fax: 732.601.4845 **Toll Free Fax:** 866.860.8113

Creative Engineering Services provides steel detailing and connection design services. We take the responsibility of providing our customers with a professional engineer (P.E.) stamp and seal when the iob requires it. Using Tekla Structures for 3D modeling, we provide customized shop drawings to our customers. CES combines today's technology with the detailing trade to improve productivity for many fabricators. Our project managers bring many years of fabrication and erection experience to make your project fit perfectly on-site.

### CSC, Inc. Booth 600

Chicago, IL **Ph:** 877.710.2053 Fax: 312 321 6489 vw.cscworld.com

CSC, supplier of the increasingly popular TEDDS calculation software, is pleased to announce the release of a brand-new software application for the design of structural steel buildings in North America, Visit Booth 600 to find out more about this exciting new product called Fastrak Building Designer.

### DAITO U.S.A., Inc.

Booth 224 Elk Grove Village, IL **Ph:** 847.437.6788 Fax: 847.437.6789

DAITO is focused on metal cutting and drilling machines and has become the most technologically advanced machine producer in its field. Along with being the world's top manufacturer in its field, DAITO is geared towards customer satisfaction by supporting our customers with our knowledgeable and responsive sales personnel.

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**Delta Structural Steel Services Group** Booth 604

Idaho Falls, ID Ph: 208.528.6110 Fax: 208.529.5621

Delta Structural Steel Services was established in 1991 to meet the detailing and engineering needs of local steel fabricators and erectors. Since 1991, Delta has expanded its customer base across the country, from Alaska to South Carolina. Delta uses state-of-the-art computer technology, including SDS/2 software, to provide accurate detailing and design to our customers, while striving to lower the overall project costs. Delta's projects are as varied as the Arizona Cardinal Stadium to wastewater facilities and range in size from 50 tons to 2,400 tons.

**Design Data** 

Booth 601 Lincoln, NE Ph: 402.441.4000 Toll Free: 800.443.0782 Fax: 402.441.4045

Design Data's SDS/2 Steel Detailing System is a three-dimensional computer modeling software product designed for the structural steel industry.



**DetailCAD** Booth 1228 Whitefish, MT

Ph: 406.862.7906

DetailCAD is an AutoCAD-based steel detailing software package. DetailCAD has the ability to accept input as framing plan data to be used in generating details and a 3D model, or you can do piece-by-piece input for those smaller jobs. Both methods will generate remarkably clear and concise shop details. You can download another one of our products, the DetailCAD Genie, for free at our web site. The Genie is very useful software for detailers and engineers alike. It has a complete data base of all member shapes and their properties, plus many other utilities needed in the steel industry. Even if you don't need detailing software, you need to look at the Genie!

### **Detailed Design Drafting Services Ltd.** Booth 827

Parksville, BC Canada Ph: 250.248.4871

Fax: 250.248.4826

### www.detaileddesign.com

Detailed Design Drafting is an industry leader in structural steel detailing. We utilize Tekla Structures detailing software. We currently have 105 staff and have detailed a wide variety of projects including design-build projects, coal boilers, gas plants, international airports, hospitals, schools, and transit buildings. We offer all data for fully automated shops including .kss files, CNC data, point-to-point lists for bolts, and many custom reports for the shop and field

# Dowco Consultants Ltd.

Booth 719 Surrey, BC Canada Ph: 604.606.5800

Toll Free: 866.773.6926

Fax: 604.574.3827 www.dowco.com

Fabrication shops and engineering firms all over the world rely on Dowco Consultants Ltd. for preconstruction, detailing, 3D modeling and connection design services. In just under 40 years, Dowco Consultants has grown from a three-man operation in Vancouver, Canada to become one of the larg-



est fully automated steel detailing companies in the world. Founder Hugh Dobbie attributes this success largely to the ability to recognize change and to embrace new processes and technologies early. The company currently employs more than 250 people in five offices across Canada and one in Kolkata, India. In 1998, Dowco received ISO 9001 certification, and the quality management system is an integral part of daily routine.

### Eastern Pneumatics & Hydraulics, Inc./McCann **Equipment Ltd.**

Booth 1334 Salem, NH Ph: 603 893 7662

Toll Free: 800.356.5624 Fax: 603.893.7745

www.ephtools.com

Specializing in steel erectors' torque-related tools. Tone TC shear tools and a complete line of electric, hydraulic, and pneumatic torque wrenches, Skidmore torque tension testers, erectors reamers, drift pins and structural wrenches. Repairs, rentals, sales, calibrations, and certifications to ISO 17025 Standards.

### Elliot/AmQuip (The Crane People) Booth 1407

Bensalem, PA Ph: 215.639.9200 Toll Free: 800.355.9200 Fax: 215.639.9209

www.amquip.com

Serving the U.S. with tower cranes, luffing tower cranes, large hydraulic truck cranes, rough- and all-terrain conventional truck tower cranes, and crawler cranes, as well as boom truck rentals. From 6 to 550 tons, bare or manned with licensed operators. On a daily, weekly, monthly, or longer basis.

# **ESAB Welding and Cutting Products**

Florence, SC

Ph: 843.669.4411 **Toll Free:** 800.ESAB.123 Fax: 843.664.4258

Toll Free Fax: 800.634.7548

With over 100 years of experience, ESAB offers the equipment, filler metals, technical support, and global resources to provide complete solutions for your welding and cutting needs. For the bridge and steel fabrication industry, combine Coreshield self-shielded flux core wires wire with an ESAB 653cvcc power source and a Mobilemaster wire feeder for a hard-working, reliable package. Time after time, weld after weld, ESAB brings you products that meet your precise specifications. Great things happen when you put us to work.

### Fabreeka International, Inc.

Booth 508

Stoughton, MA **Ph:** 781.341.3655 Toll Free: 800.322.7352 Fax: 781.341.3983

Fabreeka's experience in vibration control includes the dynamic response of steel fabrications and support structures. Services include measuring building floor vibration, displacement response of floors/mezzanines, and modeling of structures to predict performance. Fabreeka's capabilities include NASTRAN and finite element analysis programs to analyze the static and dynamic conditions of our customers' vibration problems.

FabSuite, LLC Booth 1112

Williamsburg, VA Ph: 757.645.0842 Fax: 757.645.0896

ww.FabSuite.com

FabSuite hosts a collection of steel management software programs to help efficiently organize your business. FabSuite offers customizable programs to meet your needs at every stage of the steel fabrication process. The programs included are: Estimating, Project Management, Production Control, Combining, Inventory Control, Purchasing, and Order Entry. Each program can be customized to meet your specific needs as an individual company, and can be easily integrated into your existing company's job procedures. The software assures a smooth and continuous flow of information from a project's inception all the way through its final completion and job-costing. FabSuite invites you to stop by

the booth for a free, personal demonstration of how this program can go to work for your business today.

### FabTrol Systems, Inc.

Booth 809 Eugene, OR **Ph:** 541.485.4719

Fax: 541.485.4302

FabTrol MRP is the global leader in steel fabrication management software. With integrated estimating, drawing management, material management, production control, and shipping, FabTrol MRP automates the steel fabrication process. FabTrol MRP was designed by steel fabricators for steel fabricators, and is proven to help increase revenues, reduce costs, improve quality, and shorten project schedules

### Faccin USA, Inc.

Booth 523 Tampa, FL

**Ph:** 905.335.9903 Fax: 905.340.0148

World leader in the production of heavy-duty bending rolls for plate and structural shapes, as well as dish head lines.

### Ficep Corporation

Booth 108 Forest Hill, MD Ph: 410.588.5800

Fax: 410.588.5900

Ficep manufactures and sells the world's largest CNC product line for the fabrication of structural steel and plate, with over 65 different offerings. In addition to this comprehensive product line, Ficep also offers an extensive range of integrated software packages to enhance the productivity of the CNC systems. This ranges from nesting to an interface that permits a user to import from the 3D model, not just the cut length and hole locations from Tekla, but also all the layout locations for detail placement, automatically.

### Fisher & Ludlow Grating Products

Booth 1305

Florence, KY **Ph:** 859.282.7767

Toll Free: 800.334.2047

Fax: 859.282.7702

Fisher & Ludlow is a full-line manufacturer of bar grating, safety grating, and expanded metal products. Our 10 locations provide rapid delivery of both standard panels and custom gratings that are fabricated specifically for your project. Fisher & Ludlow manufactures bar grating in more North American locations than any other grating company, ensuring timely delivery to your jobsite, where ever it is located.

# G.W.Y., Inc

Booth 1313 Greenfield, NH

**Ph:** 603.547.3800 Toll Free: 888.838.6500

Fax: 603.547.3801

G.W.Y., Inc. is celebrating its 33rd year of distributing installation tools for structural bolting. G.W.Y. has a full line of installation wrenches for both TC bolts and standard structural bolts. Like the TC wrenches, G.W.Y.'s installation wrenches for heavy hex head structural bolts are constant-speed electric tools, which allows the bolts to be tightened from one side by one person. The new Turn of Nut Installation Wrench automatically shuts down when the preset degree of rotation is reached. In addition to new wrench sales, G.W.Y. also rents installation tools, G.W.Y.'s extensive spare parts inventory enables us to provide same-day service for most tool repairs.

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# exhibitors

### **Gaule Detailing** Booth 1006

Creston, IA Ph: 641.352.5334 Fax: 641.352.5335

gauledetailing.com

Gaule Detailing has served the steel industry for 27 years. We have a quality driven staff of 12 who will detail your projects. The types of projects we prefer are industrial and commercial. However, we find ourselves doing all sorts of things. In general, we like to stick with projects that are at least 70% structural. Many times, we can convert the engineer's model into our system and get a head start on your project.

### Genesis Quality Systems, Inc.

Booth 625 Orion, MI Ph: 248.377.1788 Fax: 248.377.4588

GQS currently provides detailing management, project quality management, pre-construction, and construction services, and develops process management systems for many clients in the steel industry. Our clients include accreditation bodies, code providers, construction managers, general contractors, engineers, fabricators, and inspection agencies.

#### **Gerdau Ameristeel**

Booth 932 Midlothian, TX **Ph:** 800.527.7979 Fax: 972 779 1236

w.gerdauameristeel.com

Gerdau Ameristeel is helping to shape the world as a leader in the steel industry in production, service, and quality. We manufacture a diverse and balanced mix of recycled steel products for use in a variety of industries including construction, cellular and electrical transmission, automotive, mining, and equipment manufacturing.



## **Girder-Slab Technologies, LLC**

Booth 833 Cherry Hill, NJ Ph: 856.424.7880 **Toll Free:** 888.478.1100 Fax: 856.424.6880 w.girder-slab.co

Recipient of the 2007 AISC Special Achievement Award, Girder-Slab Technologies has continued to make great strides in bringing the Girder-Slab System to the multi-story residential market throughout all of North America. This technology is offered only through steel contractors and is ideal for design-build. The steel contractor should think of this as their system, and Girder-Slab Technologies as their national representative, supplying everything needed to promote the system, while continuously educating more architects, engineers, and owners about Girder-Slab each day.

Graitec, Inc. Booth 1001

Laval, QC Canada Ph: 877.464.3366

Toll Free: 877.464.5046 Fax: 450.628.0400 www.graitec.com

Graitec is one of the largest worldwide developers of structural construction software. Advance-Steel is used by design professionals, detailing offices, and steel construction companies that require a comprehensive and completely integrated package in AutoCAD. Advance is a high-end, yet user-friendly, affordable 3D solution that automates the entire design process (engineering, detailing, and erection drawings, various reports, etc.) and produces CNC fabrication drawings and code in AutoCAD.

### **Grating Fasteners, Inc.**

Booth 1303 Harvey, LA **Ph:** 504.361.3471 Toll Free: 800.227.9013 Fax: 504.361.9059

Grating Fasteners, Inc. specializes in manufacturing and distributing the G-Clip line of grating clips, which are used to fasten bar grating to structural members. Our G-Clips are designed to be installed from above the grating surface quickly, easily, and economically. With G-clips, power tools are not needed for installation, as they can be installed with simple hand tools. Certain G-Clips feature materials that resist damage in highly corrosive

### **Groupe CADmax**

Booth 629 Montreal, QC Canada Ph: 514.323.0713

Toll Free: 877.477.0713 **Fax:** 514.323.9091

#### ww.groupecadmax.com

Groupe CADmax is second to none in consulting and shop detailing services for miscellaneous, ornamental, and architectural metal works in North America. An experienced team of draftsmen, checkers, and designers is at your service to provide high-quality shop drawings at reasonable costs, always delivered according to your schedule. Please visit our sales representative in booth 629 to find out how we can assist your team and/or add to your present external detailing force.

### Hare Information Technolgy Solutions Pvt. Ltd. Booth 1329

Seevaram, Perungudi Chennai

India

Ph: 91.44.3915.0050 Fax: 91.44.2496.3401

Hits-Hare Information Technology Solutions Private Ltd.-is a company of William Hare Ltd. in the UK, a £200 million company servicing worldwide customers for over 60 years. Some of our strongest product offerings are: (a) very flexible and easily customizable business process automation software, (b) a comprehensive document management solution (c), Engineering Helpdesk and (d) IT helpdesk systems. Hits will be a one-stop solution for all your software requirements, services, consulting, and outsourcing

### Haydon Bolts, Inc. Booth 724

Philadelphia, PA **Ph:** 215.537.8700 Fax: 215.537.5569

# ww.haydonbolts.com

Haydon Bolts, Inc is a 144-year-old leading manufacturer and distributor of all kinds of structural bolts and electric tools to the heavy steel and concrete construction industries. Haydon also manufacturers large-diameter (% in. to 21/2 in.) hot forged headed bolts of all grades as well as bent anchor rods and rod and plate anchors. Haydon operates out of its 40,000-sq.-ft manufacturing and distribution facility in Philadelphia. Haydon is a charter member of the Industrial Fastener Institute (IFI), the trade organization of the leading fastener manufacturers in North America, as well as an associate member of AISC.

## High Steel Structures, Inc.

Booth 1126 Lancaster, PA Ph: 717 207 4303 Fax: 717 399 4102

Lancaster, Pa.-based High Steel Structures, Inc. is one of the largest fabricators of structural steel in the U.S. AISC Certified for major bridges and buildings, High Steel fabricates a wide range of steel plate components for transportation, building, industrial, and manufacturing projects. The company welcomes requests from steel fabricators and erectors for supplemental fabrication of heavy building components, such as plate girders, crane steel, and building frames.

Booth 1107 Tulsa, OK

**Ph:** 800.879.8000 Toll Free: 800.879.5000 Fax: 800.879.7000

Hilti is the global leader of quality, innovative products and services for engineering and construction professionals, focusing on the needs of steel fabricators and erectors with over 50 engineers and 1,000 trained salespeople in the U.S. and Canada, with others in more than 120 countries. Call now for design software, free submittals, design, and install training for metal decking with mechanical fastening as well as anchor or powder-actuated safety training and custom CEU

### Hodell-Natco Industries, Inc.

Booth 1125 Houston, TX **Ph:** 713.856.6800 Toll Free: 800.275.2658 Fax: 713.856.6849 Toll Free Fax: 800.994.2678

#### www.hodell-natco.con

For more than 120 years, Hodell Natco Industries has serviced the fastener and chain industries. We have eight strategically located warehouses that encompass more than 500,000 sq. ft. of warehouse space. We specialize in ASTM A325/A490 structural bolts, but also offer a full assortment of construction related fasteners. Our diverse inventory consists of a complete line of hot-dip galvanized, mech.-galvanized, and zinc-plated fasteners, with sameday delivery. All of our products are available in both import and domestic materials, with complete mill test reports available.

### Holtec Consulting Private Ltd.

Booth 1136

Gurgaon, Haryana India

Ph: 91.124.4693200 Fax: 91.124.4693103

### www.holtecnet.com

Holtec is an ISO-9001 certified engineering and detailing company with more than 500 professionals. From its main engineering center in India, it offers a wide range of services in civil/structural, mechanical, electrical engineering and detailing to its customers, who are located in more than 67 countries. Its structural steel detailing group uses Tekla Structures, SDS/2, and AutoCAD to cost-efficiently detail projects ranging from 50 to 30,000 tons for leading U.S. and Canadian fabricator

### Hougen Manufacturing, Inc.

Booth 501 Swartz Creek MI Ph: 810.635.7111 Toll Free: 800.426.7818 Fax: 810.635.8277

Hougen Manufacturing produces a full line of portable magnetic drills, Rotabroach annular cutters, and other hole-making products for use in fabrication, production, and maintenance applications. Hougen's products are for use on-site or in the shop to help make holes easier, faster, and safer.

### **Identity Links**

Booth 1410 Skokie, IL Ph: 847.329.9700 Toll Free: 888.282.9507 Fax: 847.329.9797 ww.identity-links.com

We are a distribution company that specializes in promotional products geared toward the architectural, construction, and engineering industries. We will be representing as well as exhibiting drafting and architectural products and tools by manufacturers such as Alumicolor and Woodrow Engineering. We also carry a full line of cutom-imprintable corporate and work apparel.

## Indiana Gratings Pvt. Ltd.

Booth 1300

Naka, Andheri East, Mumbai

India

Ph: 91.22.28504743/28505857 Toll Free: 91.22.28505154

Indiana Gratings Pvt. Ltd. is a part of Indiana Group, which is located in India. It has an experience of almost four decades in the field of manufacturing and exporting of bar gratings, cable trays, and cable ladders to various countries in the world. Indiana Gratings Pvt. Ltd. is approved by most of the leading companies in the world and has experience of working with companies such as Bechtel, KBR, Cheveron, Siemens, F L Smith, Foster Wheeler, GASCO, and Saudi Aramco.

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### Industrial Galvanizers America Booth 1235

Petersburg, VA **Ph:** 804.733.0808 **Fax:** 804.733.2274

www.ig-usa.net

Industrial Galvanizers America (IGA) is a supplier of high-quality hot-dip galvanizing. IGA has five plants conveniently located throughout the southeastern US. Your steel is galvanized



according to the IGCMS, IG America's own compliance management system, based on three international standards. Visit us for more information about IGA, your best choice for high-quality galvanizing, fast turn times, and responsive customer service.



### Infasco Booth 1301 Marieville, QC

Canada

**Ph:** 450.658.8741 **Fax:** 450.447.0114

Infasco's vertically integrated manufacturing process encompasses all aspects of fastener production. Annealing, pickling, cold forming, and heat treating are all conducted at Infasco's 800,000-sq.-ft Marieville plant. Infasco operates an accredited ISO 17025 lab and is ISO 9001-2000 registered. Infasco manufactures a variety of fasteners, including hex head cap screws in Grades 2, 5, and 8, as well as structural fasteners including ASTM A325, A490, F1852 tension control bolts, and heavy hex structural nuts.

### InfoSight Corporation

Booth 606 Chillicothe, OH Ph: 740.642.3600 Fax: 740.642.5001 www.infosight.com

InfoSight provides solutions with their tags, products, and systems for on-line, automatic product marking along with manual identification for various industries including steel, fabricators, galvanizers, power plants, automotive, etc. Reliable identification of products through company processes is essential. InfoSight has an unique tagging system that survives hot-dip galvanizing. We BARCODE Difficult Stuff.

### Infra-Metals Company

Booth 401 Langhorne, PA Ph: 800.899.3432 Fax: 215.741.5973

Infra-Metals is a distibutor of structural steel products, plate, tube, and mini-mill products. Processing capabilities include sawing, burning, tee-splitting, and cambering. Locations in Wallingford, Conn., Marsailles, Ill., Baltimore, Md., Petersburg, Va., Tampa, Fla., and Hallandale, Fla. Contact the nearest sales office for more information.

### **International Design Services**

Booth 1307 Maryland Heights, MO Ph: 314.872.1791 Fax: 314.872.8531

www.ids-inc.net

IDS is dedicated to delivering the highest quality detailing and connection design services. All of our shop drawings and calculations are produced under the supervision of licensed professional engineers. We produce CNC DXF DSTV and KSS files for 100% of our work. IDS currently employs more than 200 detailers, connection engineers, and support staff. Eleven of our detailers are NISD certified. We detail using AutoCAD and Tekla Structures.

### International Paint, LLC Booth 1206

Houston, TX **Ph:** 713.682.1711 **Fax:** 713.684.1514

www.international-pc.com

International Paint, LLC is a leading global provider of high-performance coatings products for over 25 years. International Paint offers an extensive range of high-performance coatings for the oil, gas, chemical processing, power, paper and pulp, rail, steel structure, mining, and marine industries.

### Intsel Steel Distributors/R&S Steel/Alta-Steelco; divisions of Triple-S Steel Supply Company Booth 908

Houston, TX Ph: 713.937.9500 Toll Free: 800.762.3316 Fax: 713.937.1091

www.intselsteel.com

Intsel Steel Distributors, R&S Steel, Alta-Steelco and their parent company, Triple S Steel, are committed to the steel industry in providing the range and grades of material from stock to facilitate your immediate and long-term requirements. Offering expertise from years of service, our employees accept the challenge to compete in the ever-changing world dynamic. Stocking over 150,000 tons in a full range of structurals, plate, and tubing, our processing services including flame-cutting, saw-cutting, blasting and painting, bending, forming, slitting, edge-conditioning, plate-punching, and leveling. Our 600 dedicated staff serve customers in the U.S. and around the world from plants located in Texas. Colorado. Utah, and Tennessee.

# Ironworker Management Progressive Action Cooperative Trust (IMPACT)

Booth 626 Washington, DC Ph: 202.393.1147 Toll Free: 800.545.4921 Fax: 202.393.1507

IMPACT is a Labor Management Taft Hartley Trust, whose primary mission is to expand opportunities for union ironworkers and their signatory contractors through progressive and innovative labor management cooperative programs.

### ISD - International Steel Detailing Booth 1010

Nunoa, Santiago Chile **Ph:** 56.2.4843100

**Fax:** 56.2.4843199

ISD - International Steel Detailing is company with over 20 years of experience in projects for different markets such as mining & metals, power, infrastructure, commercial and many others. Our highly experienced staff, rigorous quality control procedures and the latest steel detailing technology we work with, including SDS/2 and Tekla Strucutres software, allow us to guarantee the success of any project.

J. B. Long, Inc. Booth 914 Fleetwood, PA Ph: 610.944.8840 Fax: 610.944.0789

J. B. Long, Inc. has supplied structural steel and miscellaneous iron details to the fabrication industry for over 20 years. The firm is certified under the NISD Quality Procedures Program (QPP). All those qualified of the total staff of 25 are certified under the NISD Individual Detailer Certification program (IDC). J. B. Long, Inc. uses SteelLogic and Tekla Structures to create details. The focus is on small to mid-sized structural and miscellaneous iron projects.

### Jobber Instruments Calculator Company

Booth 1227 Sevierville, TN Ph: 865.428.6517 Toll Free: 800.635.1339

Fax: 865.453.0202

www.jobbercalculator.com

Our contribution to the steel fabricating industry for 25 years has been to develop calculators that meet its special needs. Our latest model is the Jobber 6, which is the most advanced and easy-to-use dimensional calculator ever developed. It is filled with programs for

automatically solving almost any math problem. It's value has been attested to by thousands of loyal users. These include detailers, CAD users, checkers, estimators, engineers, and even shop personnel. Once you use a Jobber, you won't be able to do without it.

### K Detailing, Inc. Booth 1138

Brooklyn, NY
Ph: 718.236.0565
Fax: 718.236.0589
www.kdetailing.com

Our objective is to incorporate the latest steel detailing software, including but not limited to, AutoCAD, SDS/2, and traditional shop drawings furnished by hand, to provide our clients with a quality product and service that will continually exceed their expectations. We at K Detailing, Inc. understand that your final product is only as good as ours. We use our education, vast experience, and specialized tools to provide you with the most accurate and highest quality shop drawings possible.

Kee Safety, Inc. Booth 1139 Buffalo, NY Ph: 716.896.4949 Toll Free: 800.851.5181 Fax: 716.896.5696

The Kee Safety Group of global companies, formerly known as Kee Klamp Ltd., is one of the world's leading safety solutions suppliers. We have been providing solutions for railings, barriers, perimeter protection, fall prevention, and many other applications since 1934. From roof edge fall protection and guard railing to protection barriers, machine guards, and shop fixtures to children's playgrounds. Kee Safety has supplied the answer to many problems with safe, reliable, cost-effective, and durable solutions.

KIP America Booth 1239 Novi, MI

Toll Free: 800.252.6793 Toll Free Fax: 800.672.1400

www.kipamerica.com

KIP is a major manufacturer of copying, printing, and scanning systems for monochrome and color technical documents up to 36 wide. KIP wide-format digital imaging systems deliver high-speed output, low-cost operation, and all-in-one functionality for a wide range of applications.

### **Kottler Metal Products, Inc.**

Booth 941 Willoughby, OH Ph: 440.946.7473 Toll Free: 800.678.0808 Fax: 440.946.7655

Established in 1915, Kottler Metal Products, Inc. rolls pipes, HSS, and structural shapes. A new facility and experienced craftsmen allow Kottler Metal to supply customers with one of the largest bending capacities in the U.S. Kottler rolls up to 48 in. channel and I-beam, easy/hard way, 20 in. pipe tube, rail, pipe, and tee with minimal distortion.

Kubes Steel, Inc. Booth 641

Stoney Creek, ON Canada **Ph:** 905.643.1229 **Toll Free:** 877.327.8357 **Fax:** 905.643.4003

w.kubesteel.com

Kubes Steel, Inc. is Canada's premier provider of structural, section rolling, forming, and prefabrication services. We offer Canada's largest multi-section roll and specialized section bending capacity. We can form sections to 40 in. both ways and tube to 42 in. diameter, which is among the best in North America. We offer ISO quality assurance and have provided services to many of North America's preeminent fabricators. Call us to help you make your

next project take shape.

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**LeJeune Bolt Company** Booth 1200 Burnsville, MN

Toll Free: 800.872.2658 Fax: 952.890.3544 w.lejeunebolt.com

Get Exactly What You Need. Our inventory is the most comprehensive in the industry, ensuring high fill rates for orders of any size. When You Need It. We provide same-day shipment from multiple locations, with custom packaging and electronic certifications. With Complete Satisfaction. We are a key supplier to some of the most recognizable and significant projects in the world. Our lines include structural fasteners, tools and equipment, anchors/threaded rod, stud welding products/equipment, and industrial/OEM fasteners.

Lincoln Electric

Booth 926 Cleveland, OH Ph: 216.481.8100 Fax: 216.486.1751

The Lincoln Electric Company, headquartered in Cleveland, Ohio, is the world leader in the design, development, and manufacture of arc-welding products, robotic arc-welding systems, and plasma and oxyfuel cutting equipment, and has a leading global position in the brazing and soldering alloys market.

#### **Lincoln Structural Solutions**

Booth 609

Lincoln, NE **Ph:** 402.464.4433 Toll Free: 800.571.6884 Fax: 402.464.4855

www.lincolnstructural.com

Lincoln Structural Solutions is a commercial and nuclear structural steel and fastener supplier. ISO 9001:2000 registered and compliant to ASME Section 3 NCA-3800, ANSI N45.2, NQA-1, 10 CFR 50 Appendix B, and 10 CFR 21. Our fastening systems include structural bolts, nuts, and washers, tension-indicating fasteners, hex head cap screws, anchors, and threaded rods. Full certification and rotational capacity tests are offered at no cost. Custom labeling provided to customer specification.

Lindapter North America, Inc.

Booth 1027 Ann Arbor MI

Toll Free: 888.724.2323 **Fax:** 734.677.2339 ww.lindapterna.com

Lindapter is the recognized world leader in the steel connections market. The Lindapter method of connecting to or from structural members can be adapted to suit almost any steel to steel connection application. With over 70 years of experience, Lindapter has a proven solution any steel connection challenge. Service, advice, and support are the extras we provide with our innovative products. Notify us, and our engineering staff will design your connection and provide you with a fully designed connection.

Lohr Structural Fasteners, Inc.

Booth 1010 Humble, TX

Ph: 281 446 6766 Fax: 281.446.7805

www.lohrfasteners.com

Stop by Lohr Fasteners booth and see the patented Lohr SMART-HEX TC, the Thick Washer Face 11/8 A490 SMARTHEX, and our newest product, the Lohr Hex Traceables-all with our exclusive Head ID Code. At Lohr, we are committed to total customer support. Let our experienced staff help ensure that your next project goes smoothly. Look for the motorcycles and stop by to see why Lohr Fasteners is the leader in tension-control fasteners.

**LS Industries** Booth 427

Wichita, KS Ph: 316.265.7997 Toll Free: 800.835.0218

**Fax:** 316.265.0013 vww.lsindustries.com

LS Industries offers engineering, design, and manufacturing of blast cleaning equipment. Working with you and your engineers, LS can provide innovative solutions that meet your cleaning requirements and integrate well with your manufacturing systems. Quality, combined with craftsmanship, makes LS Industries a leader in blast cleaning manufacturing. Our blasters are

low-maintenance, long-lasting, and cost-efficient to operate. An extensive parts department is our commitment to the customer.

Booth 1225 West Salem, WI Ph: 608.784.2300 Fax: 608.785.2003

w.ltcsteeldetailers.com

LTC, Inc is an innovative, progressive structural steel detailing company that has provided quality shop drawings to the fabrication industry since 1985. Our current staff of 15 detailers utilizes Tekla Structures to prepare shop drawings for commercial projects including hospitals, stadiums, high-rise structures, multi-story office buildings, schools, airports, churches, and industrial buildings. We offer all electronic data necessary for fully automated shops, including kiss, CNC, DXF, and plate duplicator files. Stop by Booth 1225 for more information.

### Madden Bolt & Galvanizing

Booth 1240 Houston, TX

**Ph:** 713.939.9999 Toll Free: 800.375.2658 Fax: 713.939.7200 www.maddenbolt.com

Celebrating 20 years in 2008, Madden Bolt & Galvanizing is renowned for their exceptional quality and noteworthy performance history within the transportation, gas pipeline, industrial, and steel structure industries. Specializing in custom threaded products such as anchor bolts, u-bolts, j-bolts, plate bolts, and threaded rods, Madden Bolt and Galvanizing handles orders as small a one piece

to as large as several thousand. We love demanding customers!

### Marubeni-Itochu Steel America, Inc. (MISA)

Booth 502 New York, NY **Ph:** 212.450.0333 Fax: 212.450.0790

Marubeni-Itochu Steel America, Inc. (MISA) is a fully integrated network of subsidiary and affiliated processing facilities and sales and service offices strategically located in the U.S., Canada, and Mexico with liaison offices in South America. At MISA we are dedicated to understanding and exceeding your needs and expectations for effective, responsive, and dependable quality, delivery, and service. MISA is committed to being the best and most innovative metal supply chain solution.

# Metal Dek Group, a unit of CSi

**Booth 1219** 

Columbia, SC **Ph:** 803.771.7920 Fax: 803.744.6189 ww.csisteel.com

Metal Dek Group, a unit of CSi, continues to specialize in partnering with the design community to provide Engineered Solutions. Curve-Dek, Deep-Dek Composite, Access Panels, and Rhino-Dek are examples of extraordinary solutions MDG has introduced to the marketplace. The Dek-Selector feature, along with technical information, is available 24/7 at www.metaldek. com.

**Metals USA** 

Booth 608

Langhorne, PA **Ph:** 267.580.2100 Toll Free: 800.523.3340 Fax: 267.580.2121 ww.metalsusa.com

Metals USA inventories, processes, and distributes structural steel products throughout the U.S. Material grades supplied include ASTM A992, ASTM A572, ASTM A588, ASTM A500, and ASTM A36. Our inventories of shapes, bars, plates and hollow structural members are commonly used in building and bridge applications. Services include cutting to length, tee splitting, cambering, forming, connection materials, and project management. Metals USA inventories, combined with tailored services and know-how, provide steel fabricators with supply solutions supporting schedule requirements.

### MG Systems & Welding, Inc. Booth 541

Menomonee Falls, WI Ph: 262.255.5520 Fax: 262.255.5170

w.mg-systems-welding.com

MG Systems & Welding, a part of the Messer premier manufacturer of CNC thermal cutting machines. Using plasma and oxyfuel



exhibitors

torches, MG machines cut parts from mild steel, stainless steel, and aluminum. In addition, we provide hole drilling capability on our machines. Our customers prefer MG Systems because we provide a full range of equipment, service, and maintenance. All machines are designed and built in our Wisconsin plant. Want to know more? Go to our web site to see our cutting machines, tables, and options. What can we build for you?

**Mi-Jack Products** 

Booth 1319 Hazel Crest, IL **Ph:** 708.596.5200 Fax: 708.225.2312

Mi-Jack Products is the leader in providing equipment to the steel construction industry with unsurpassed service for over 40 years. Mi-Jack Travelift rubber-tired gantry cranes possess the precision to transport the largest prefabricated steel structures, while maintaining the durability to haul the bulkiest steel slabs. Regardless of your requirements, Mi-Jack is the solution for all of your steel handling needs.

Modern Steel Construction magazine Booth 1040

Chicago, IL

Editorial Info: 312.670.8318

Ad Sales: 231.228.2274 ww.modernsteel.com

Modern Steel Construction is the official publication of AISC. MSC brings its readership in-depth information on the newest and most advanced uses of structural

steel in building and bridges by focusing on innovatiove and costeffective steel designs and the products that help bring them to life. MSC is directed exclusively to professionals in the construction industry who make and influence purchasing decisions-whether they are engineers, architects, building owners, contractors, fabricators, detailers, or erectors.

Moldtek Technologies Ltd. Booth 622

www.moldtekindia.com

Morgan U-Clamps, LLC Booth 1417

Cullman, AL Ph: 314 540 1717 Fax: 256.287.3100

Manufacturer/distributor of U-Clamps structural hangers. U-Clamps save time and money during installation. U-Clamps secure standard necessary components (i.e., water, electricity, etc.) both horizontally and vertically to joists and I-Beams. U-Clamps have astonishing weight load capacity for standard and seismic conditions.

National Institute of Steel Detailing

Booth 726 Oakland, CA **Ph:** 510.568.3741 Fax: 510.568.3781

The National Institute of Steel Detailing (NISD) is an international association that advocates, promotes, and serves the interests of the steel detailing industry. NISD is an association of unified company owners and individuals at the local, regional, and international levels. It promotes to fabricators, architects, engineers, and contractors a better understanding of the importance of detailing services in the construction process. NISD fosters a professional approach to business by advocating improved quality through member networking, education, and certification.

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### **National Steel Bridge Alliance** Booth 1038

Chicago, IL **Ph:** 606.724.2347

Fax: 606.724.2504

The National Steel Bridge Alliance is a nonprofit alliance of companies and individuals

who are dedicated to developing and promoting the best in steel bridge design and construction.

### Nelson Stud Welding, Inc.

Booth 910 Elyria, OH Ph: 440.329.0400 Toll Free: 800.635.9353 Fax: 440.329.0492

# w.nelsonstudwelding.com

Nelson offers new, extra-long, cold-formed shear connector and anchor studs meeting AWS, AISC, and ASSHTO specifications. They eliminate more expensive alternatives such as piggybacking or using expensive, hot-forged studs. Nelson also will demonstrate the Nelweld stud welding system. The system can monitor and/or adjust more than 30 welding parameters for the highest quality and most reliable stud welds available. The unique process monitoring will also be demonstrated, assuring a quality weld every time, with complete traceability of all welds on a project

### **New Millennium Building Systems**

Booth 1212

Lake City, FL; Florence, SC Ph: 260 868 6000 Fax: 260.868.6002

Striving to anticipate customer needs and proactively working to meet them is the essence of our company. We exhibit AGILITY, the physical and mental nimbleness to achieve goals, by being dynamic and personal, promoting teamwork, and living up to higher standards. We know our partners and customers count on us to be reliable and trustworthy. It is our agility, integrity, and hard work that make the difference in supplying steel joist and deck products so that we remain Flexible to the Finish.

### Nitto Kohki U.S.A., Inc.

Booth 518 Hanover Park, IL Ph: 630.924.9393 Toll Free: 800.323.8828 Fax: 630 924 0303

### Toll Free Fax: 866.924.0303

Nitto Kohki is a leading manufacturer of the automatic-feed magnetic base drills that use self-regulated feed systems to optimize cutting performance with a number of safety features. Used with JetBroach tungsten carbide-tipped annular cutters, it can significantly increase production while reducing labor hours and hazardless work. We also manufacture many other steel working tools, including portable hydraulic punches, bevelers, and pneumatic and electric power tools

# North American Galvanizing Company

**Booth 1207** Tulsa, OK **Ph:** 918.488.9420

Fax: 918.488.8172

North American Galvanizing Company is a leading provider of coating for corrosion protection. North American Galvanizing Company currently conducts its galvanizing and coating business through a network of plants located in Canton, Denver, Houston, Hurst, Kansas City, Nashville, St. Louis, Louisville, and Tulsa. Hot-dip galvanizing provides metal corrosion protection for many product applications used in commercial, construction, and industrial markets. NAGC is headquartered in Tulsa



### **Nucor Corporation** Booth 801

Charlotte, NC **Ph:** 704.366.7000 Fax: 704.362.4208

Nucor and affiliates are manufacturers of steel products, with operating facilities primarily in the U.S. and Canada. Products produced include: carbon and alloy steel-in bars, beams, sheet, and plate; steel joists and joist girders; steel deck; fabricated concrete-reinforcing steel; cold-finished steel; steel fasteners; metal building systems; lightgauge steel framing; steel grating and expanded metal; and wire and wire mesh. Nucor is North America's largest recycler.





### **Nucor - Vulcraft Group**

Booth 801 Fort Payne, AL Ph: 256.845.2460 Fax: 256 845 2823

#### www.vulcraft.com; www.vercodeck.com

Steel joists, joist girders, composite floor joists, special profile steel joists, and floor and roof deck. Vulcraft facilities are located in South Carolina, Nebraska, Alabama, Texas, Indiana, Utah, and New York. Verco's corporate headquarters is Phoenix. Verco manufacturing facilities are located in Arizona and California.



### **Nucor - Yamato Steel Company**

Booth 801 Blytheville, AR Ph: 870.762.5500 Toll Free: 800,289.6977 Fax: 870.763.9107 www.nucoryamato.com

Steel manufacturer of wide-flange structural steel shapes, H-piles, sheet piling, angles, channels, and car building shapes. Grades include ASTM A36, ASTM A572, ASTM A588, ASTM A690, ASTM A709, and ASTM A992.



# **Nucor Fastener Division**

Booth 801 St. Joe, IN Ph: 260 337 1600 Toll Free: 800.955.6826 **Fax:** 260.337.1726

Manufacturer of 100% made-in-the-USA carbon and alloy steel hex head cap screws, heavy hex structural bolts, dome head Tru-Tension tension control assemblies, nuts, and build-to-print specials in inch and metric sizes in various grades, with finishes and thread coatings to meet fastening requirements.



### **Ocean Machinery**

Booth 119 Fort Lauderdale, FL Ph: 954.956.3131 Toll Free: 800 286 3624 Fax: 954 956 3199

www.oceanmachinery.com

Ocean Machinery specializes in the small-to-medium fabricator, pro-

ducing unique CNC solutions to reduce labor and improve productivity and quality. Products include the Avenger CNC beam drill, Clipper CNC angle line, Liberator CNC beam coper, and Eliminator modular material-handling system and measuring device, as well as the extremely successful Ocean Penetrator drill bits for CNC drill lines. With over more than 300 installations, the Ocean Avenger is the most popular beam drill line in the USA.



### **Omnitech Associates**

Booth 708 Oakland, CA Ph: 510.658.8328 Toll Free: 888.8DESCON

Fax: 510.595.0373 v.desconplus.com

Omnitech Associates develops connection design software Descon-Win and DesconBrace. ASD and LRFD versions of both programs use current AISC Specifications and are available in U.S. customary and metric units. DesconWin designs beam shear and moment connections to girders, W and HSS columns, FEMA-350 connections, beam, and column splices. DesconBrace designs seismic and non-seismic connections of Diagonal, Chevron, K. and Knee Braces, Both programs generate detailed calculation reports, drawings, and DXF files.

# P2 Programs Booth 1113

Dripping Springs, TX Ph: 512.858.2007 Toll Free: 800.563.6737 **Fax:** 512.858.2008 w.p2programs.com

P2 Programs sets the industry standard when it comes to bar coding and tracking your structural steel. With 20+ years experience using Auto-ID technology to improve manufacturing process tracking and warehouse operations, P2 Programs is the company with the knowledge you should look to for answers. With our core products, industry contacts, and hardware suppliers, you could not make a better decision than to call us first to help solve your information roadblocks!

#### Paramount Roll & Forming, Inc. Booth 628

Santa Fe Springs, CA **Ph:** 562.944.6151 Fax: 562.941.8102

paramount-roll.com

Since 1963, PR&F has provided structural steel rolling, forming, and

bending for aerospace, architectural, industrial, transportation, and commercial uses. We bend tubes, pipes, channels, beams, tracks, and railings, and specialize in spiral staircases. Our heavy industrial structural rolling and bending company serves various markets in the U.S. and Mexico.



#### Pat Mooney, Inc. - The Saw Company Booth 124

Addison, IL Ph: 630.543.6222 **Toll Free:** 800.323.7503 Fax: 630.543.5584 w.patmooneysaws.com

With over a half -century of metal sawing experience, Pat Mooney Inc. - The Saw Company provides a wide range of innovative solutions to meet your strictest cutting requirements.

### PDM Steel Service Centers, Inc. Booth 937

Stockton, CA Ph: 209.943.0555 **Toll Free:** 800.800.4736

Fax: 209.943.1606

PDM Steel Service Centers, Inc. is a heavy-carbon, structural service center with seven locations serving Northern California, Nevada, Utah,



Oregon, and Washington and parts of Idaho, Wyoming, and Colorado. Our inventories include a wide range of steel products, including wideflange beams, channels, HSS, pipe, angles, bars, plate, and sheet.

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## **Peddinghaus** Corporation

Booth 101 Bradley, IL Ph: 815.937.3800

Toll Free: 800.786.2448 Fax: 815.937.4003



Peddinghaus Corporation, established in 1903, is the premier manufacturer of fabrication machine tools for the steel construction and heavy plate fabrication industries. Peddinghaus is the acknowledged global technology leader in providing structural drilling machines, angle and flat (Anglemaster) processing, structural burning systems, automated band saws, and heavy plate processing centers. With more than twenty global patents, Peddinghaus pursues excellence in design, manufacture, and customer service dedicated to the steel construction industry.



### **Peerless Industrial Equipment Corporation**

Booth 632 Oshkosh, WI Ph: 920 231 4100 Toll Free: 800.558.0246 **Fax:** 920.231.4303 www.peerlessusa.com

For over 105 years, Peerless has a proud tradition of producing some of the finest metal-cutting saws in the market. Peerless offers a wide range of saws from small to mammoth to fit your specific application. Peerless also offers a superior array of CNC plate processing machines, along with CNC angle rolls and plate rolls. Peerless is the largest source of DAITO CNC drill lines, structural saws, robotic coping machines, and material handling packages in North America. If your requirement is to cut, bend, roll, or drill metal, Peerless is the answer!

### **Perimeter Protection Products**

Booth 1037 Middlesex, NJ Ph: 732 469 5626 Fax: 732.271.9460

### w.perimeterprotectionproducts.com

Many users of building and construction materials find that the products they select must be practical, economical, or environmentally sustainable. But not all three. The PPP system was designed to provide savings in time, money, and waste. Perimeter Protection Products (PPP) consists of a base plate that is welded to the structural beams of a building, and a reusable post that locks into each plate. The posts support wire cable at the edge of each floor and reduce workers' exposure to falling. At the end of a project, the posts can be easily removed and reused on future buildings. The bases become part of the structure.

### Pieresearch

Booth 1036 Arlington, TX Ph: 817.265.0980 Toll Free: 800.342.2409 Fax: 817.275.2335 w.pieresearch.com

The sole purpose of our products, Centraligner pier sleds and Hijacker pier bolsters, is to keep a reinforcing steel cage centered and off of the floor of a drilled shaft to insure proper alignment and concrete cover in accordance with the engineer's specification. Our products are made of 8,500-psi, high-strength grout so that they will not break, shatter, or come apart, and are secured to the cage with galvanized integrated tie wires. Because of their function, our products provide quality assurance and are thus potential contingent liability reducers.

### Pneutek, Inc. Booth 1400

Hudson, NH Ph: 603.883.1660 Toll Free: 800.431.8665 Fax: 603.882.9165

Pneutek is the established leader in the mechanical attachment of steel roof and floor decking. Traditional methods of attaching steel and roof deck are becoming obsolete. Pneutek's revolutionary

Air/Safe fastening method is changing the steel decking industry across the country. The patented Air/Safe design is completely pneumatic and uses no explosives. It is safer, faster, and more reliable than dangerous power tools or traditional, inconsistent welding methods. Through its innovative tools and fasteners, Pneutek is dramatically improving the quality, safety, and costs of major construction projects across America.

### **PPG Protective and Marine Coatings**

Booth 1331 Pittsburgh, PA Ph: 412 434 0951

Toll Free: 800.441.9695

### ppgpmc.con

PPG's Protective and Marine Coatings (PMC) protect customer assets in some of the world's most demanding conditions and environments. PMC is uniquely positioned with proven products and technologies in PPG Amercoat, PPG High Performance Coatings, PPG Keeler and Long, and other brand families.

### **Precision Steel Detailing, LLC**

**Booth 1403** Bakersfield, CA **Ph:** 661.862.5790 Fax: 661.862.5791 www.psdllc.net

The mission of Precision Steel Detaiing, LLC is to provide on-time, on-budget projects by focusing on project management and offering the best detailers, 3D modelers, and checkers in the industry. Precision Steel Detailing can provide drawings in any specific detailing format and software that fits the fabricator's needs

### **Prothious Engineering Services** Booth 520

Ventura, CA Ph: 310.890.7284 Fax: 775.796.3404 vw.prothious.com

Prothious Engineering Services is one of the largest and most successful detailing companies in the world. Prothious has several hundred engineers, detailers, and estimators, one of the most experienced and well-respected teams in the industry, and an annual detailing capacity of several hundred thousand tons. Our services include industrial duct, post-tension, CMU, masonry, preengineered building, precast, and prestressed detailing. We also provide services for estimation and connection design.

### PSD, Inc Booth 1238

Baton Rouge, LA **Ph:** 225.756.8629



Look to PSD, Inc. for your next structural engineered design project. We have engineers in house to help with the project, from conception through completion. We are equipped with a talented staff that will design, layout, coordinate, detail, and engineer the most complex structures, from conception through detailing, connection design, fabrication, and construction, At PSD, our mission is to understand our customer's requirements, provide a product with zero defects, and complete projects on time while adding value every step of the way.

### **Quality Management Company, LLC** Booth 740

Chicago, IL **Ph:** 312.670.7520 Fax: 312.896.9202

Quality Management Company provides independent, quality audits for the American Institute of Steel Construction's Certification Program. With expertise in fabrication and/or erection, QMC auditors conduct rigorous examinations that evaluate a company's quality management system (rather than the specific product). This process provides specifying engineers with the assurance that an AISC Certified fabricator or erector incorporates the proper procedures, personnel, organization, experience, knowledge, equipment, capability, and commitment needed to successfully fabricate or



# exhibitors

# Quebec Detailing Connection

Booth 513 Laval, QC

Canada

Ph: 450.688.7336 Toll Free: 866.677.6161

Fax: 450.688.3289

### www.quebecconnection.com

The Quebec Detailing Connection: When time is of the essence, safety, and quality synonymous of flawless erection, where intelligent, no-nonsense detailing is needed. That's when the power of 150 detailers using state-of-the-art Tekla Structures and SDS/2 makes the difference with details done the American way by experienced American detailers caring for your clients.

# **Quincy Joist Company** Booth 943

Quincy, FL Ph: 850.875.1075 **Toll Free:** 800.277.1075 Fax: 850.875.5826

v.auincvioist.com

QJC is a leader in manufacturing open-web, steel joists, long spans, and joist girders. We are committed to excellence in customer service, quality products, value engineering, and flexible delivery schedules to meet our customers requirements. These attributes equate to value for our clients and their customers. The combination of our state-of-the-art equipment, coupled with our expert staff—trained and experienced in every aspect of steel joist manufacturing—gives us the competitive edge. Our engineering department is capable of handling all types of projects with a reputation second to none. We have locations in the southern U.S. in order to optimize your shipping dollar. Please call us to find out more about how we could help you with your joist and

# Radley Corporation Booth 911

Grand Rapids, MI Ph: 616.554.9060 Toll Free: 800.968.8208 Fax: 616.554.9008

Tightly integrated with FabTrol MRP, Radley's Workforce Productivity Solution Suite simplifies data-entry processes, provides real-time progress tracking, and validates shipping to make sure you consistently have the right material, in the right quantity, sent to the right job site, at the right time. Instant access to accurate information gives steel fabricators the competitive edge critical to success in today's markets. For over 30 years, Radley's expertise has assisted industrial manufacturers of all sizes to productively manage their data.

### **RISA Technologies**

Booth 619 Foothill Ranch, CA Toll Free: 800.332.7472 Fax: 949.951.5848

RISA Technologies

develops and supports innovative structural analysis and design software. Our highly popular applications



enable structural engineers to more efficiently and productively conceptualize and design buildings, stadiums, bridges, tanks, towers, racks, conveyors, and most anything else. Static or dynamic, simple or complex, RISA Technologies has the answer. Please stop by our booth and let us show you what we can do for you!

# RMM Global, LLC

Booth 1007 Akron OH Ph: 330.867.4505 Fax: 330.867.4506

v.rmmglobal.com

RMM Global, LLC is an industry leader in providing structural steel detailing services. With an annual detailing capacity of over 100,000 hours and the utilization of detailing software like SDS/2 and Tekla Structures, RMM is in a position to service all its clients in a timely fashion. RMM Global's experience profile includes project executed in industrial, commercial, health-care, sports, and education facilities all across the U.S.

# nascc: the steel conference

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### **Ronstan Cable and Rod Systems** Booth 1028

Portsmouth, RI Ph: 401.293.0539 Fax: 401.293.0538

Toll Free Fax: 866.218.8125

Ronstan manufactures cable and tie rod systems for structural architectural applications. Stainless steel and carbon systems up to 5 in diameter for cable and rod systems are available. All systems are pre-engineered and load rated. Innovative tamper-resistant cable rail designs are unique, preventing sagging cables and theft.

# SAFI Quality Software, Inc.

Booth 1108 Sainte Foy, QC

Canada Ph: 418.654.9454

**Toll Free:** 800.810 9454 Fax: 418.653 9475

### w.safi.com

SAFI is presenting several structural applications and the new VSB Virtual Steel Building, a seamless BIM integrated technology with no data transfer requirements. VSB covers modeling, steel and connection design, detailing, engineering drawings, estimation, and fabrication. The symbolic steel economy equation VSB=M+E+F+D drives all operations of this virtual BIM model. Let us show you how your next steel projects will look like.

# Saginaw Pipe Company, Inc.

Booth 1214 Saginaw, AL

**Ph:** 205.664.3670 Toll Free: 800.433.1374 Fax: 205.664.3677

Saginaw Pipe Company is one of the steel and pipe industry's leading metal service centers. We have a 20-year history rich in growth and accomplishment. To strengthen and continue that tradition, our focus is on our primary asset: our customers. We are a major solution source of steel pipe, steel beams, steel tubing, and plate, offering special-order and cut-to-length services and specialty fabrication back-up. We also have the Southeast's largest inventory of square and rectangular tubing and structural steel beams on a single site.

#### St. Louis Screw & Bolt

Booth 727 Madison, IL Ph: 314.389.7500 Toll Free:

800.237.7059 Fax:

314.389.7510



St. Louis Screw & Bolt is the oldest structural bolt manufacturer in the U.S. We specialize in the manufacture of ASTM A325, A490 structural bolts in types 1 and 3, ASTM A449 Hex Bolts, ASTM F1554 anchor bolts, sag and brace rods, and ASTM A325 and A490 TC bolts. We sell direct to structural steel fabricators and offer complete project support.

### Schuff Steel Company

Booth 618

Phoenix, AZ Ph: 602.252.7787

Fax: 602.251.0335

Founded as a turnkey steel fabrication and erection company in 1976, Dave and Scott Schuff's vision of being a total steel contractor has become a household name within the steel industry. While wide market growth continued in the design-build/assist market, our in-house detailing, engineering, fabrication, and erection expertise allowed Schuff Steel Company to emerge as the largest steel fabricator and erector in the United States. Let us show you how We Make It Happen on your next project.

### Seismic Structural Design Associates

Booth 620 Los Angeles, CA Ph: 213,494,0446

Fax: 213.741.8620 ottedweb.com

Seismic Structural Design Associates hold U.S. and foreign patents for technology created to achieve the lowest stress concentration factors of any moment frame design, removing the cause of seismically induced failure of the pre-Northridge beam-to-column moment frame connection and nearly all shear from girder flanges. Requires no end bracing, used in deep columns, less field flange welding, and the most economical seismic structural steel moment frame connection available. SlottedWeb, the connection keeping steel construction competitive.

# Sen Consulting Corporation

Booth 500 Hicksville, NY

Ph: 516 248 9501 Fax: 516.248.9502

We consist of five detailers and a PE in NY and ten detailers in Toronto. We do a lot of detailing for contractors and fabricators around N.Y., N.J., Pa., and Texas. We are involved in structural steel, reinforced concrete, and misc. steel shop drawings. We use Tekla Structures and AutoCAD.

### **Sharon Stairs**

**Booth 1119** Akron, OH

Ph: 330.777.5377 Toll Free: 800.792.0129 Fax: 330.777.5351

www.sharonstair.com

Since 1963, Sharon Stairs has been life saftey's first responder with its pre-engineered drop-In egress stair and railing systems. With the new state-of-the-art manufacturing facility of more than 200,000 sq. ft, Sharon Stairs and its staff will continue to lead in product development, production capacity, and customer service. When it comes to egress keep it simple—Keep it Sharon Stairs.

### **Sherex Fastening Solutions**

Booth 1411 Tonawanda, NY

Ph: 716.875.0315 Toll Free: 866.474.3739 Fax: 716.875.0358 ww.sherex.com

Sherex Fastening Solutions is a leader in the manufacturing and distribution of blind rivet nuts, brass inserts, blind bolts, and installation tooling. Blind bolts are a revolutionary fastening device used in steel applications where there is no backside access. Sherex provides engineering and technical support for current and new

application designs

### **Sherwin-Williams**

Booth 1033 Cleveland, OH Ph: 216.566.2000 Toll Free: 800.524.5979

Fax: 440.826.1989

#### www.sherwin-williams. com/im

In the shop and the field, Sherwin-Williams' high-performance coating systems for fabricated steel apply and cure quickly, improve your productivity, and provide better long-term value. We have solutions that defend

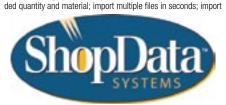
against corrosion and extend the life of steel surfaces. Count on Sherwin-Williams to help you

keep your projects on schedule and corrosion at bay.

### Shop Data Systems, Inc. Booth 1405

Garland, TX **Ph:** 972.494.2719 Fax: 972.272.7062 w.shopdata.com

Shop Data Systems (SDS) has been servicing the steel fabrication industry for more than 30 years with CAD/CAM software solutions. The system will import flat plate components directly from your structural design software. System features: imports file-embed-





### SidePlate Systems, Inc. Booth 1025

Laguna Hills, CA Ph: 949.305.7889 Toll Free: 800.475.2077

Fax: 949.305.6395 vww.sideplate.com

SidePlate Systems, Inc. provides connection design of, and licensing for, the patented SidePlate Moment Connection for healthcare, educational, instructional, commercial, and government clients. The connection is used to design steel moment frames for lateral force resistance and pro-



### SKM Industries, Inc. Booth 623

gressive collapse mitigation.

Olyphant, PA Ph: 570.383.3062 Toll Free: 800.851.8464 Fax: 570 383 9482 Toll Free Fax: 800.851.6484

SKM Industries, Inc. has been in business since 1980, manufacturing high-quality industrial paint markers. These markers come in various colors and two different style tips. A squeeze action metal tip and our pump-action, non-slip Pro Rubber Grip Marker. SKM is a women-owned minority business and manufactures all of its own products at our new and modern facility located in Olyphant, Pa.

### Skyline Steel Fabrication, LLC Booth 425

Armorel, AR **Ph:** 870.762.1000 Toll Free: 866,790,9267 Fax: 870.762.1411 www.skvlinesteel.com

Skyline Steel Fabrication, LLC has over 15 years experience in steel building fabrication and over six years experience in piling fabrication, which includes walers, pipe pockets, and corners made from PZ material. We also fabricate Tees and Wyes from PS material. Our fabrication experience covers suppling material for libraires, airports, casinos, and museums. We are AISC Certified as well as certified with AWS (American Welding Socitey). We have processing capabilities such as splitting beams and channel, heat, and machine cambering, cut-to-length, milling, and drilling. We also store Jumbo Arcelor-Mittal beams.

### Soft Steel, Inc. Booth 1401 Highland, CA

Ph: 909 863 9191 Fax: 909 863.9168 w.softsteelinc.com

Soft Steel is offering three products at this year's show. First, Softscan: scans (reads) any bill of material from any DWG or DXF file and outputs files for importing into production management software. Second, Softburn: reads the plates from any CM sheet in DWG or DXF format and creates full-scale DXF or DSTV files for the CNC plate burner. Third, our flagship product, Soft Steel: the fully automated, easy-to-use, AutoCAD-based 3D modeling detailing system.

### SOFTEK Services Ltd. Booth 1013

Richmond, BC Canada

Ph: 604.273.7737 Fax: 604.273.7731



Since 1981, SOFTEK Services Ltd. has produced analysis and design software for structural engineers, establishing a solid reputation for quality and ease of use. Using the latest technology, we continue to deliver powerful and cost-effective solutions. Our products S-FRAME, S-STEEL, and S-CONCRETE Version 8.x set new standards for simple to advanced analysis and integrated steel design. Please visit our booth for more information.

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Southern Chapter NISD

Booth 728 Pinson, AL

**Ph:** 205.681.3487, x100 **Fax:** 205.681.3493

The Southern Chapter NISD consists of these firms: DDuck, Inc. (David Duckworth, 205.680.6500), Drafting Service (Morris T. Crow, 205.655.2168), K. Edward Byrd, P.E. (Ed Byrd, 662.844.9688), Nationwide Detailers, Inc. (Alan Blankenship, 205.681.3487), and Structural Technics (Joel Hicks, 205.956.4501).

### **Southwest Detailers Association**

**Booth 1008**Mc Kinney, TX **Ph:** 972.964.3310 **Fax:** 972.867.2198

The Southwest Detailers Association consists of the following NISD chapter firms: Don Pope & Associates (Don Pope, 817.277.9853), Fabricators Service, Inc. (Harold Bender, 972.669.3331), Glenn Ihde & Co. (Glenn Ihde, 214.619.1576), Hargrave Detailing, Inc. (Reginal Hargrave, 214.637.1104), M.D. Bowers, Inc. (Michael Bowers, 972.226.6433, x103), Roberson's Detailing (David Roberson, 972.231.4939), and Webber-Rookes Detailing, Inc. (Mario Weber-Rookes, 972.578.0001).

### **Spencer Reed Group, LLC**

Booth 1208 Mission, KS

**Ph:** 913.671.8880, x3050, 913.327.2906

Fax: 913.671.8898

SRG originated in 1996 to assist conventional steel fabricators and metal building manufacturers with additional workloads for structural detailing and engineering. Our projects range from 5 to 2,500 tons utilizing SDS/2 software. Our diverse expertise, NISD QPP and IDC certifications, advanced computer technologies, experienced personnel, and client commitment make as a valuable resource to our clients. We are a member of AISC. Please refer to our website for further clarification and examples of our projects.

### **SSDCP**

Booth 720 Charlotte, NC Ph: 704.370.0840 Fax: 704.358.1801

SSDCP is the most comprehensive AutoCAD add-on you can get. More than 190 automated programs for detailing stairs, rails, beams, columns, embeds, roof frames, anchor bolts, vertical and horizontal bracing, and everything in between! Written by a steel detailer with over 40 years of experience, SSDCP shows you an on-screen picture of what you're detailing, then you enter dimensions that match the picture. It's quick and easy! Use it alone or in tandem with 3D software. See us at Booth 720 in Nashville.

### Star Seismic

Booth 521 Park City, UT Ph: 435.940.9222 Fax: 435.655.0073

With Star Seismic, you could save \$2.40 per sq. ft on your building. That is what a study, presented last year at NASCC, found. Not only do you get a superior seismic performance with the PowerCat and WildCat buckling restrained braces, but you save money with the system. Let the professionals at Star Seismic reduce your risk by assisting you as you step through the use of this superior seismic system on your next present.

### **Steel Cast Connections, LLC**

**Booth 1127** Seattle, WA **Ph:** 206.250.7035 **Fax:** 206.622.0015

### www.steelcastconnections.com

The Kaiser Bolted Bracket is the easiest way to provide full special moment connection capacity to a project. It is field bolted with only a shop fillet weld for new construction. The retrofit version is drilled and bolted in place, eliminating welding and special inspections. The cost savings are significant with the unique bolted design. The bracket requires no fees, has been extensively tested, and is currently in process to become an AISC pre-qualified connection.

## **Steel Deck Institute**

Booth 524

Fox River Grove, IL **Ph:** 847.458.4647 **Fax:** 847.458.4648

Trade association of manufacturers of steel floor and roof decks and manufacturers of related products used in the production or erection of steel decks. The SDI provides uniform industry standards for the engineering, design, manufacture, and field usage

of steel decks.

#### **Steel Erectors Association of America**

**Booth 526** Greensboro, NC **Ph:** 336.294.8880 **Fax:** 413.208.6936

Founded in 1972, the SEAA is the largest non-profit trade organization of its kind for steel erectors, bringing members access to the industry's most essential technical information, networking opportunities, and career development tools. The Steel Erectors Association of America provides support and representation



on steel erection issues that serves the global needs of industry, government, and the public. Because of its strong membership, the SEAA is proactive in meeting industry needs and responsive to worldwide steel erection and construction issues.

# **Steel Founders' Society of America Booth 1402**

Crystal Lake, IL **Ph:** 815.455.8240 **Fax:** 815.455.8241

www.sfsa.org

Steel Founders' Society of America (SFSA) is a not-for-profit trade association whose mission is to promote and develop steel castings. SFSA's membership is limited to steel casting producers. We strive to serve by developing new technology, exchanging technical and operating experience, and expanding the steel casting marketplace.

### **Steel Joist Institute**

Booth 1226

Myrtle Beach, SC **Ph:** 843.626.1995 **Fax:** 843.626.5565 **www.steeljoist.org** 

Besides setting standards for the steel joist industry, SJI, a notfor-profit organization, works closely with major building code bodies to develop code regulations regarding steel joists and joist girders. We also invest thousands of dollars in ongoing research related to steel joists and joist girders and offer a complete library of publications and other training and research aids.

### Steel Projects

Booth 108

Vienne

Ph: 33.4.74.31.17.30 Fax: 33.4.74.78.04.10

Our market-leading Window- based modular CAD/CAM production software has provided tremendous time and cost savings to structural steel constructors for many years.

### **Steel Recycling Institute**

Booth 1140 Pittsburgh, PA Ph: 412.922.2772 Toll Free: 800.876.7274 Fax: 412.922.3213

The Steel Recycling Institute (SRI) is an industry association that promotes and sustains the recycling of all steel products. The SRI educates the solid waste industry, government, business, and ultimately the consumer about the benefits of steel's infinite recycling capability.

# SteelCad Consulting Corporation

Booth 1129 Parrish, FL

Toll Free: 800.456.7875 Toll Free Fax: 800.456.7875

www.steelcad.com

SteelCad offers automated steel detailing and fabrication software. SteelCad complies with AISC and CISC standards and detailing methods. It details beams, columns, vertical and horizontal bracing, stairs, and ladders. It produces erection drawings, gathers sheets, material lists, cut lists, and production control or CNC data.

exhibitors

# Strand7/Beaufort Analysis, Inc. Booth 1201

Booth 1201 Beaufort, NC Ph: 252.504.2282 Fax: 252.504.2282

Strand7 is a sensibly priced FEA system for Windows. It is used for civil, structural, and mechanical applications at more than 3,000 sites worldwide. Strand7 comprises preprocessing (including automatic meshing of CAD models), solvers (linear and nonlinear static, dynamic, and heat transfer), postprocessing, and powerful API—benchmarked with detailed verification manuals.

### StrucSoft Solutions, Inc.

Booth 1101 Montreal, QC Canada

Ph: 514.341.9646 Toll Free: 877.810.7575 Fax: 514.341.8856

### www.strucsoftsolutions.com

StrucSoft Solutions are expert consultants and 3D software solution providers for the structural steel industry. Recognized as the proud partner and North American sales, training, and support center for ProSteel 3D, our company also develops software for specialized markets in the steel industry. These custom applications give our clients a competitive edge on projects of any size. Offshore construction (Jacket Pro 3D), tower construction (Tower Pro 3D), pressure vessel application (PVGEN Pro 3D), and STUD Pro 3D, a unique software solution for cold-formed steel framing or light-gauge steel construction. This unique solution allows for hybrid steel construction, a mix of standard and light-gauge steel. Our services include consulting, training, software development and implementation, support, and complete turnkey solutions for the design-build industry. For further information, please contact our client services dept at 514.341.2028 or email us at info@ strucsoftsolutions.com

# **Structural Bolt & Manufacturing, Inc. Booth 1041**

Nashville, TN
Ph: 615.255.2540
Toll Free: 800.423.1730
Fax: 615.255.5133
www.structuralbolt.com

Since 1985, our experience, product lines, and service have made Structural Bolt & Manufacturing your one-stop source for anchor rod assemblies, fasteners, and accessories for the structural steel industry. We manufacture anchor bolts to your specifications in all material grades, including ASTM F1554 Grades 36, 55, and 105. We also stock a wide range of A325 and A490 hex bolts and tension-control bolt assemblies, anchors, epoxy and annular cutters.

### Structural Desktop, Inc. Booth 1202

Van Buren, AR **Ph:** 479.471.5227 **Toll Free:** 866.269.8394

Toll Free: 866.269.8394 Fax: 479.471 5225

### www.structuraldesktop.com

Structural Desktop fully integrates the analytical modeling process with AutoCAD. Structures can be rearranged from the analytical model to a realistic representation of the actual structure, and material listings, plans, elevations, sections, starting points for details, and solid models for rendering can be extracted from this model in a few seconds. Reduced costs, improved accuracy, minimum personnel, and minimum miscommunication permit Structural Desktop to pay for itself in a single project. Now at Version 4.0.

# nascc: the steel conference

Nashville • April 2-5, 2008 www.aisc.org/nascc

Structural Engineer magazine - Zweig White **Booth 1412** 

Chicago, IL Ph: 312.628.5870 Fax: 312.628.5878

w.gostructural.com

Structural Engineer serves as a design and specification resource for practicing structural engineers. Because Structural Engineer is the only magazine published exclusively for structural engineers that is not affiliated with a member-driven organization or association, it serves as an unbiased voice and an agent of change through editorial leadership. Structural Engineer fulfills its mission by including contributed articles covering many aspects of structural design, well-researched news stories, current product applications, and technology innovations into each issue.

# Structural Engineer

### Structural Engineering Institute of ASCE

**Booth 1415** Reston, VA Ph: 800.548.2723

www.seinstitute.org

SEI is a vibrant, 21,000-plus community of structural engineers within the American Society of Civil Engineers that strives to serve the unique needs of the structural engineering community-both technical and professional needs. Members of SEI can take advantage of discipline-specific products, services, and activities while also

receiving all of the benefits of ASCE membership.

### **Structural Stability Research Council Booth 1413**

Rolla, MO Ph: 573.341.6610 Fax: 573.341.4476

The council provides support and technical counsel for stability research, holds regular meetings to report on research activities, and publishes the definitive work Guide to Stability Design Criteria for Metal Structures. The SSRC Annual Stability Conference provides up-to-date information and identifies where efficiencies exist in present understanding of structural behavior. Conference proceedings represent a primary source of highlights of the latest solutions to structural problems before they are eventually published in technical journals.

### **Stud Welding Associates/Pro Weld**

Booth 528 Strongsville, OH Ph: 440.783.3160 Toll Free: 800 874 7860 Fax: 440 783 3178

Stud Welding Associates/Pro Weld offers a full line of shear connectors, headed anchors, deformed bar anchors, weld studs, stud welding equipment, and accessoires. On display is the Arc 3000 stud welder. With a 1-in.-diameter capacity, this easy-to-use and reliable unit is suitable for all construction applications.

# Sumter Coatings, Inc.

Booth 725 Sumter, SC Ph: 803.481.3400 Toll Free: 888.471.3400 Fax: 803.481.3776

Sumter Coatings' systems for the structural steel industry come from many years of experience in product development and service to steel fabricators. Sumter Coatings' products have been designed for ease of application and excellent protection, and to be environmentally compliant. Sumter Coatings' products are designed to meet VOC and HAPS-TAPS compliant standards.

### **TAUC (The Association of Union Constructors)**

Booth 1418 Arlington, VA Ph: 703.524.3336 Fax: 703.524.3364

TAUC is an advocate for advancing and enhancing the value of the union construction industry through an educated and action-driven membership that fosters the promotion of labor-management cooperation, workplace safety and health, and the collaboration with construction users in order to help union contractors compete more effectively.

### Taylor Devices, Inc. Booth 1128

North Tonawanda, NY Ph: 716.694.0800 Fax: 716.695.6015

Taylor Devices is the world-leading manufacturer of fluid viscous dampers, lock-up devices, shock transmission units, shock absorbers, cable dampers, and custom tuned mass damping systems. These devices and systems can be used to protect building and bridge structures from the devastating vibrations caused by earthquakes, wind, hurricanes, and other vibrational disturbances.

### **TDS Industrial Services Ltd.** Booth 722

Prince George, BC

Canada **Ph:** 250.561.1646 Fax: 250.562.8549

### w.tdsindustrial.com

Steel Detailers of structural and miscellaneous steel, as well as plate work, since 1979. If you can build it, then we can detail it using StruCad, Tekla Structures, or AutoCAD.

## Techflow, Inc.

Booth 507 Duluth GA

Ph: 770.495.1446 Toll Free: 888 496 1446 Fax: 770.495.1448

.techflowengg.com

Techflow, Inc., a new venture of Techflow Engineers (I) Pvt. Ltd., has emerged to serve better service to our existing clients and to expand service area in the U.S. and Canada. We are the service provider for automated structural steel detailing and designing to civil engineering projects in the public and private sector worldwide. At present we are an organized and motivated team of 200 personnel. Our professionals are qualified, experienced, and very conversant with AISC, BIS, IS, and OSHA standards, having a production capacity of 38,200 tons per month.

# Tekla, Inc. Booth 713 Kennesaw, GA

**Ph:** 770.426.5105 **Toll Free:** 877.835.5265 Fax: 770.919.0574

Tekla Structures provides fabricators and steel detailing offices an effective solution to manage project information. The same intelligent 3D model pulls all the information so everyone on the project can collaborate in real time. Tekla Structures includes an extensive range of tools to automate the detailing process.



### Tennessee Galvanizing, Inc.

Booth 1034 Jasper, TN **Ph:** 423.942.1020 Toll Free: 877.242.5848 Fax: 423.942.1040

www.tennesseegalvanizing.com

We are a leading provider for high-quality corrosion protection. We offer same-day service. With four kettles, we can work with any lead time customers need. We ship and receive a minimum of 18 hours a day. ISO 9001:2000 Quality Control and ISO 14001 Environmental Certified. TN Galvanizing uses only special, high-grade zinc.

### TradiantCAD.com

Booth 1325 Memphis, TN Ph: 901.881.1250 Fax: 360.851.5129

TradiantCAD.com is an emerging leader in the steel detailing industry, helping clients successfully complete major construction and engineering projects in the U.S and all over the world. TradiantCAD.com's state-of-the-art technology, combined with its ability to efficiently and consistently deliver on client's specific ordering, fabrication, and erection needs, has made TradiantCAD.com the

industry's Steel Detailing Outsourcing Partner of Choice. Tradiant-CAD.com is committed to providing the highest quality, lowest cost, fastest turnaround, and most dedicated customer service in the steel detailing industry. For your next steel detailing project, please consider TradiantCAD.com.

### TRC Worldwide Engineering, Inc.

Booth 1124 Brentwood, TN Ph: 615.661.7979 Toll Free: 888.650.7979 Fax: 615.661.0644

TRC Worldwide Engineering, Inc. was founded in 1989 as a structural engineering company and has grown into a Top-500 design firm, as rated by ENR. Services include state-of-the-art steel detailing (NISD member) and design/build construction administration. We utilize SDS/2, and all detailing and D/B projects are 100% managed and checked from our offices in Brentwood, Tenn. With enormous multi-project capacity, our recent successes include detailing over 3,200 tons of structural steel for Nissan North America headquarters in Franklin, Tenn.

### TurnaSure, LLC Booth 729

Langhorne, PA Ph: 215.750.1300 Toll Free: 800 525.7193

Fax: 215 750.6300 www.turnasure.com

TurnaSure's legacy company invented direct tension indicators (DTIs) nearly half a century ago. Recently, TurnaSure radically redesigned DTIs and expanded



the product line. For structural bolts, they are covered under ASTM standard F959; a new ASTM F2437 covers anchor bolts. TurnaSure is the world's largest manufacturer. Their ingenious patented curved protrusion design enables DTIs to be inserted directly under the nut eliminating the cost or need of a hardened washer for greater convenience for properly tensioning bolts.

### Unipunch Products, Inc.

Booth 423 Clear Lake, WI **Ph:** 716.825.7960 Toll Free: 800.828.7061 Fax: 716.608.2119 Toll Free Fax: 800.453.3994

Unipunch Products manufacturers modular press tooling know as C-frame or Unitized tooling. This tooling system is designed for punching holes in sheet metal, aluminum extrusions, structural steel, brake or roll formed parts, and tube and pipe. Material capabilities range from 24 gauge up to 34 in. mild steel. Notching units, shearing units, and custom tooling based on specific customer applications are also available. Full engineering and design services provided.

### **United Rentals** Booth 1324

Toll Free: 800.UR.RENTS

United Rentals is your one-stop source for equipment rentals, sales, service and supplies. We have what it takes to complete your jobs faster, smarter, better. We offer the most popular names in the industry so you know you will be getting a trustworthy, reliable brand. And with more than 14,000 employees and 2,500 sales specialists, we have the resources and expertise to service you, from selection to delivery. Let us help you meet your challenges head on. Stop by one of our 740+ branches or visit our web site.

### V&S Galvanizing Booth 1019

Columbus, OH Ph: 614 449 8281 Fax: 614.449.8851

.hotdipgalvanizing.com

V&S Galvanizing is a leader in the hot-dip galvanizing industry, with many locations on the East Coast and Midwest, and mroe than 70 locations worldwide. Specializing in corrosion protection of steel with zinc by hot-dip galvanizing We offer the DUROZINQ program of galvanizing, packaging, tagging, and guaranteed service. We also offer our COLORZINQ system (paint over galvanizing) that adds brilliant color to a base of corrosion protection. V&S offers trucking and many other value-added services.

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# Valley Supplies, Inc. Booth 1406

Irvington, NJ Ph: 973.854.8623 Fax: 973.854.8652

### ww.valleysupplies.com

Wholesale supplier for all wide-format reprographic imaging supplies, such as wide-format paper rolls and sheet, toner, and supplies for all Oce, KIP, Xerox, and other wide-format machines. With a 50,000-sq.-ft warehouse in northern N.J., almost everything is in stock and ships the same day.

### **Voortman Corporation**

Booth 228 Manteno, IL **Ph:** 815.468.6300 Fax: 815.468.6333 w.voortmancorp.com

Voortman Corporation is the fastest growing manufacturer of CNC structural fabricating systems such as saws, drills, angle lines, flat bar and angle processing lines, coping systems, plate processing systems, shot-blasting systems, tube cutting systems, and fully automated material-handling systems for unmanned operation in North America today. Voortman not only manufactures this equipment but also has a fully automated fabrication shop producing 22,000 tons per year.

### Voss Engineering, Inc.

Booth 1311

Lincolnwood, IL **Ph:** 847.673.8900 Toll Free: 800.323.3935 Fax: 847.673.1408

### www.vossengineering.com

Voss Engineering, Inc. provides expansion/slide bearing assemblies, bearing pads, and isolation materials for highway bridges, industrial structures, machines, process piping, and commercial buildings. Our product line includes the following structural bearing pad materials: SORBTEX (preformed fabric pad/cotton duck pad), NEOSORB (AASHTO grade polychloroprene), VSB Slide Bearings (PTFE and steel plate), and FIBERLAST or VOSSCO (random oriented fiber pads).

### **Wheelabrator Group**

Booth 738 LaGrange, GA **Ph:** 706.884.6884 **Toll Free:** 800.544.4144 **Fax:** 706.884.9940

### www.wheelabratorgroup.com

Wheelabrator Group manufactures a full range of wheel-type shot-blast machines, mass-finishing equipment dedicated to the demands of the industry, and automated airblast solutions. Technically advanced and designed for ease of maintenance, Wheelabrator Group machines range from standard versions to fully customized and integrated systems. Wheelabrator Plus professionals will assess your current blasting equipment to determine if any productivity, cost savings, safety, or environmental improvements could be realized as a result of upgrading to newer technology.

# Wheeling Corrugating Company Booth 824

Wheeling, WV Toll Free: 800.922.3325 Fax: 304.234.2330

### w.wheelingcorrugating.com

Wheeling Corrugating Company, a division of Wheeling - Pittsburgh Steel Corporation, is one of America's leading fabricators of steel decking for the construction, highway, and bridge building markets. We have the distinction of being our nation's most experienced decking manufacturer, with over 117 years of metal forming history. We have grown to 14 facilities nationally, which are strategically located throughout the country. See our new steel deck attachment process, the Seismic ShearLoc System, at our booth!

### World Engineering Services Pvt. Ltd.

Booth 1300

Andheri (East), Mumbai, India **Ph:** 91.22.6696.0415 Fax: 91.22.6696.0418

.worldengg.com

WESPL is an engineering services company located in Mumbai, the finanacial capital of India, and was founded four years ago. Among the various services the company provides, steel detailing is its forte. WESPL provides this service using StruCad and AutoCAD, and has placed an order for multiple licences of SDS/2.

# **Exhibitors**

# arranged by booth number

Peddinghaus Corporation Ficep Corporation 101 108 108 119 124 224 Steel Projects
Ocean Machinery
Pat Mooney, Inc. - The Saw Company
DAITO U.S.A., Inc.

228 237 Voortman Corporation Controlled Automation, Inc. 401

Allied Machine & Engineering Corporation
American Punch Company
COMEQ, Inc. 405

413 Cleveland Punch & Die Company 423 Unipunch Products, Inc. Skyline Steel Fabrication, LLC 425

427 429 LS Industries CAMBCO, Inc. 433 441 Behringer Saws, Inc. Burlington Automation Sen Consulting Corporation
Hougen Manufacturing, Inc.
Marubeni-Itochu Steel America, Inc. (MISA) 500 501

503 Cast ConneX Corporation 504 Combilift USA Combilit USA
Birmingham Fastener, Inc.
Techflow, Inc.
Fabreeka International, Inc.
Quebec Detailing Connection
Nitto Kohki U.S.A., Inc.
Chatham Steel Corporation
Prothious Engineering Services
Star Seignic 505 507 508 513

521 Star Seismic Faccin USA, Inc. 523 524

Steel Deck Institute Steel Erectors Association of America 526 527

Algoma Steel, Inc. - Welded Shapes Division Stud Welding Associates/Pro Weld MG Systems & Welding, Inc. CSC, Inc. 528 541 600

601 604 Design Data
Delta Structural Steel Services Group InfoSight Corporation Metals USA 606

608 Lincoln Structural Solutions Schuff Steel Company RISA Technologies 609 618 619

620 622

RISA Technologies Seismic Structural Design Associates Moldtek Technologies Ltd. SKM Industries, Inc. Genesis Quality Systems, Inc. 623 625

IMPACT Atlas Tube, Inc. Paramount Roll & Forming, Inc. 626 627

629

Groupe CADmax Peerless Industrial Equipment Corporation 632 641 701

Kubes Steel, Inc. Bentley Systems, Inc. - RAM/STAAD Solution Center

707 708 Commercial Metals Company (CMC) Omnitech Associates

713 718 Tekla, Inc. ArcelorMittal International Dowco Consultants Ltd. SSDCP 719 720

TDS Industrial Services Ltd. 724 725

Haydon Bolts, Inc.
Sumter Coatings, Inc.
National Institute of Steel Detailing
St. Louis Screw & Bolt 726 727

728 729 733 738 Southern Chapter NISD
TurnaSure, LLC
Corus International Americas
Wheelabrator Group

739 739 740 American Institute of Steel Construction (AISC)
Quality Management Company, LLC

801

Nucor - Corporation
Nucor - Vulcraft Group
Nucor - Yamato Steel Company
Nucor Fastener Division 801 801 801 809 FabTrol Systems, Inc. BD Structural Design 815

BD Structural Design Canam Steel Corporation Wheeling Corrugating Company Detailed Design Drafting Services Ltd. BDS Steel Detailers (USA), Inc. Chicago Metal Rolled Products Cides Clab Technologies Ltd. 824 827 828

Girder-Slab Technologies, LLC AceCad Software, Inc. 833 901 ESAB Welding and Cutting Products Intsel Steel/R&S Steel/Alta-Steelco 907 908

Nelson Stud Welding, Inc. Radley Corporation Cerbaco Ltd. 910 911

914 J. B. Long, Inc. Computers & Structures, Inc.

Bug-O Systems/Cypress Welding Equipment Lincoln Electric Cleveland City Forge 926 929 932

Gerdau Ameristeel
Albina Pipe Bending Company, Inc.
PDM Steel Service Centers, Inc.
Aztec Galvanizing Services 937

Aztec Galvanizing Services
Kottler Metal Products, Inc.
Quincy Joist Company
Graitec, Inc.
Gaule Detailing
RMM Global, LLC 941 943 1001 1006

1007 1008 Southwest Detailers Association ISD - International Steel Detailing 1010 Lohr Structural Fasteners, Inc. SOFTEK Services Ltd. 1010

1013 1015 1019 Applied Bolting Technology, Inc. V&S Galvanizing

Creative Engineering Services
SidePlate Systems, Inc.
Lindapter North America, Inc.
Ronstan Cable and Rod Systems
Brown Consulting Services Ltd. 1024 1025 1027 1028

1029 Sherwin-Williams 1033 1034 Tennessee Galvanizing, Inc.

1036 Pieresearch Perimeter Protection Products 1037 National Steel Bridge Alliance

1038 1039 Allied Tube

1040 1041 1101 1103 Modern Steel Construction magazine Structural Bolt & Manufacturing, Inc. StrucSoft Solutions, Inc. AAA Galvanizing 1107

Hilti SAFI Quality Software, Inc. FabSuite, LLC 1108 1113 1119 P2 Programs Sharon Stairs

1124 1125 TRC Worldwide Engineering, Inc. Hodell-Natco Industries, Inc. 1126 1127 High Steel Structures, Inc. Steel Cast Connections, LLC

Taylor Devices, Inc.
SteelCad Consulting Corporation
Holtec Consulting Private Ltd. 1128 1129

K Detailing, Inc. Kee Safety, Inc. Steel Recycling Institute LeJeune Bolt Company 1138 1139 1140 1200 1201 1202 Strand7/Beaufort Analysis, Inc. Structural Desktop, Inc.

International Paint, LLC
North American Galvanizing Company 1206 1207

Spencer Reed Group, LLC New Millennium Building Systems Saginaw Pipe Company, Inc. 1208 1212 1214 Metal Dek Group, a unit of CSi Atema 1219

1224 1225 1226 LTC, Inc. Steel Joist Institute

1227 1228 Jobber Instruments Calculator Company DetailCAD

1229 1235 Buckner Companies Industrial Galvanizers America PSD, Inc. KIP America 1238

1239 1240 Madden Bolt & Galvanizing 1300 1300 Indiana Gratings Pvt. Ltd. World Engineering Services Pvt. Ltd.

Infasco 1301 Grating Fasteners, Inc. 1303

Fisher & Ludlow Grating Products International Design Services Voss Engineering, Inc. 1305 1307 1311 1313

G.W.Y., Inc Mi-Jack Products 1321 CoreBrace, LLC 1324 1325

TradiantCAD.com American Subcontractors Association, Inc. 1327

1328 1329

Carboline Company
Hare Information Technolgy Solutions Pvt. Ltd.
PPG Protective and Marine Coatings
Eastern Pneumatics & Hydraulics/McCann Equipment 1331 1334

1400 1401 Soft Steel, Inc.

1402 1403

Soft Steel, Inc.
Steel Founders' Society of America
Precision Steel Detailing, LLC
Shop Data Systems, Inc.
Valley Supplies, Inc.
Elliott/AmQuip (The Crane People) 1405 1406 1407

Association for Iron & Steel Technology Identity Links 1409 1410

1411 1412

Sherex Fastening Solutions Structural Engineer magazine - Zweig White Structural Stability Research Council 1413 1414 American Galvanizers Association

Structural Engineering Institute of ASCE Morgan U-Clamps, LLC TAUC (The Association of Union Constructors) 1415 1417

1420 American Welding Society

(Exhibitors current as of January 25, 2008.)