AceCad Software Inc.

Booth 711 Exton, PA Ph: 610.280.9840 Fax: 610.280.9841 www.acecadsoftware.com

AceCad is a leading developer of software solutions for the international structural steel industry. Our software products which include steelwork estimating, fabrication information and production management, and project collaboration tools have consistently transformed our customers' business within the structural steel construction supply chain. AceCad has international operations providing sales, training and technical services that support our customers around the world.

AGT

Booth 1315 Trois-Rivières, Quebec Canada Ph: 819. 693. 9682 Fax: 819. 693.9028 www.beam-master.com

AGT is a manufacturer of machinery that automatically assembles and weld accessories on beams, channels and tubings. Using industrial robots and 3D scanning, this manufacturing cell employs SelfLearningTechnology that requires no specific file preparation and no human intervention at all.

CERTIFICATION

PROGRAMS

AISC Certification Booth 337

Chicago, IL Ph: 312.670.7520 Fax: 312.896.9022

www.aisc.org/certification

AISC Quality Management Systems (QMS) Certification sets the quality standard for the structural steel industry and is the most recognized national quality certification program for that industry. QMS Certification requires a comprehensive evaluation of a company's quality system, which will prevent errors from occurring instead of ONLY inspecting and correcting them after the fact. Our program confirms that a company has the personnel, organization, experience, procedures, knowledge, equipment and commitment to meet the AISC Standards for a specific certification category.

Ajan Elektronik Servis San. Ve Tic. Ltd. Sti. Booth 1501

Cigli, Izmir Turkey Ph: 0090.232.328.1202 Fax: 0090.232.328.1501 www.ajancnc.com Plasma cutting machine manufacturer.

Allied Machine & Engineering Corp.

Booth 1100 Dover, OH Ph: 330.343.4283 Toll Free: 800.321.5537 Fax: 330.602.3400 www.alliedmachine.com

Allied Machine & Engineering Corp. provides hole-making solutions for the metal cutting industry worldwide. Allied offers complete solutions for drilling, threading, porting, reaming and more. Allied strives to be the lowest cost-per-hole provider and is the primary choice of any end user who takes metal cutting seriously.

All-Pro Fasteners, Inc. Booth 737 Arlington, TX Ph: 817.467.5700 Toll Free: 800.361.6627

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American Galvanizers Association Booth 102 Centennial, CO Ph: 720.554.0900 Fax: 720.554.0909

www.galvanizeit.org The American Galvanizers Association (AGA) is a nonprofit 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 Booth 337

Chicago, IL Ph: 312.670.2400 Fax: 312.896.9022 www.aisc.org



Learn about AISC's products and solutions, including information about our ePubs program. Chat with AISC staff and meet our Steel Solutions Center team. See demonstrations of the recently enhanced SIMON program and the digital edition of the Steel Construction Manual.

American Punch Co.

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www.americanpunchco.com American punch manufactures the world's finest punches, dies and shear blades for the structural steel industry. We continue to build our reputation as an industry leader with quality parts, knowledgeable customer service, innovative tooling designs and our unique approach to solving customer problems. It is easy to see why the best punches are "American" made.

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Booth 230 Miami, FL Ph: 305.443.9353 Toll Free: 800.443.9353 Fax: 305.442.7451 www.aws.org

The American Welding Society (AWS) was founded in 1919 as a multifaceted, nonprofit 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, magazine and much more.

Applied Bolting Technology, Inc.

Booth 327 Bellows Falls, VT Ph: 802.460.3100 Toll Free: 800.552.1999

Fax: 802.460.3104 www.appliedbolting.com

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www.arcelormittal.com ArcelorMittal is the world's largest producer of structural steel shapes, having served the U.S. market for over 75 years. Our ASTM A913/50, 60 and now 70 steel offer superior beam characteristics, including higher yield strength, excellent toughness, and outstanding weldability—in most cases without preheating. We produce all domestically rolled WF beams in addition to numerous deep W36 and W40's unavailable domestically.

Ask a Bridge Fabricator Booth 539

Atema Inc. Booth 232 Chicago, IL

Atema is an executive management consulting and training services firm specializing in structural steel and welding. We offer distinctive training and management assistance to companies interested in improving their quality management systems to meet various certification requirements.

Atlas Tube, Division of JMC Steel Group Booth 330

Chicago, IL Ph: 773.646.4500 Toll Free: 800.733.5683 Fax: 773.646.6128 www.atlastube.com

Attas Tube, a division of the JMC Steel Group, was founded in Harrow, Ontario in 1984 and has been manufacturing Hollow Structural Sections (HSS) for over three decades. It is the largest HSS producer in North America and makes sizes from 1"–20" round, up to 16" square, and up to 20"×12" rectangles. Attas Tube has five state-of-the-art production facilities in Chicago, Plymouth, Mich.; Blytheville, Ark.; Harrow, Ontario; and Winnipeg, Manitoba. Today, its steel tubing products are used in some of the most demanding applications, including commercial and industrial building columns, solar support structures, sports stadiums, bridges, mobile construction equipment, railcars and oil rigs.



AZCO Steel Co. Booth 208

S. Plainfield, NJ Ph: 908.754.8700 Toll Free: 888.538.9022 Fax: 908.754.8728 www.azcosteel.com

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AZZ Galvanizing Services – Canton Booth 409

Fort Worth, TX Ph: 817.810.0095 Fax: 817.336.5354

www.azzgalvanizing.com

AZZ Galvanizing Services, a division of AZZ incorporated, headquartered in Fort Worth, Texas owns and operates 33 hot dip galvanizing plants strategically located across the U.S. AZZ operates kettles ranging from 25' to 62' in length. With the company's network of plants they are able to accommodate the largest projects with customized turnaround time at a competitive price. "GalvXtra," their unique nickel-zinc alloy process, helps meet the highest quality standards that are necessary in the highly competitive after-fabrication steel market.

Behringer Saws, Inc.

Booth 1232 Morgantown, PA Ph: 610.286.9777 Toll Free: 888.234.7464 Fax: 610.286.9699 www.behringersaws.com

Behringer Saws is a manufacturer of high performance bandsawing machines, circular cold saws and structural fabricating equipment. Behringer prides itself on building the highest quality metal sawing and fabricating equipment in the world. Their primary goal is to create value for their customers by continuously striving to achieve the highest combination of speed and accuracy, combined with cost-effectiveness.

BendTec, Inc. Booth 52

Duluth, MN Ph: 218.722.0205 Toll Free: 800.BENDTEC (236.3836) Fax: 218.722.6598 www.bendtec.com

BendTec is a leader in the bending and fabrication of tubular members for a variety of structural and architectural applications, fabrication, design, and engineering, BendTec is AISC certified in Standard for Steel Building Structures, Major/Simple Steel Bridges, Fracture Critical Endorsements. Services: Engineering (including AISC joint design, layout, detailing, and weld procedure development), hot/cold bending, welding, machining, heat treating, blasting/painting, non-destructive examination. Products: roof/Vierendeel trusses, parabolic/bridge arches, long radius bends, light/power poles, signs, window mullions.

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Ph: 281.260.9749 Fax: 281.260.9771 www.steelconnectiondesign.com

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Booth 101

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Booth 511 Toronto, Ontario Canada

Ph: 416.806.3521 www.castconnex.com

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www.cerbaco.com

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www.clevelandpunch.com

Established in 1880, The Cleveland Punch & Die Company manufacturers Punches, Dies and Shear Blades for customers across the steel fabricating industry. All products are proudly manufactured in the USA. Our continuous desire is to serve every structural and steel fabricator on every job to the best of our ability, exemplifies our commitment to excellence. Our longevity is proof positive that this commitment builds quality and value into our products that cannot be under estimated.

CMC Steel Products

Booth 221 Rockwall, TX Ph: 972.772.0769 Toll Free: 800.308.9925 Fax: 972.772.0882

www.cmcsteelproducts.com

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Connected Structural Group Booth 100

Las Vegas, NV **Ph:** 702.804.1535 **Fax:** 702.405.1229

www.connectedsg.com

Connected Structural Group construction and design services includes BIM management, fabricator's model representative, connection designer, design-build structural engineer, and top quality steel detailing. Connected SG has been involved in complex casinos, amusement park structures, museums, monuments, and industrial projects. Connected SG's objective is to provide the finest finished product in the steel detailing industry while saving our client money and most importantly, TIME.

Controlled Automation, Inc. Booth 1220 Bryant, AR

Ph: 501.557.5109 Fax: 501.557.5618 www.controlledautomation.com

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Booth 300 Hayward, CA Ph: 510.264.9111 Fax: 510.264.1181

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CoreBrace, LLC

Booth 331 West Jordan, UT Ph: 801.280.0701 Fax: 801.280.3231 www.CoreBrace.com

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exhibitors

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Charlotte, NC Ph: 704.943.1030 Toll Free: 877.SAWING1 Fax: 704.943.1031 www.cosen.com

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Crest Steel

Booth 920 Cypress, CA Ph: 714.822.5222 Toll Free: 800.421.1111 Fax: 714.822.5222

http://www.creststeel.com/

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www.thecrosbygroup.com

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CSC, Inc. Booth 209

Chicago, IL Ph: 312.233.2912

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Booth 728 North Baltimore, OH Ph: 419.257.3561 Toll Free: 800.848.1730 Fax: 419.257.2200 www.dsbrown.com

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www.davi.com

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Delta Structural Steel Services Group Booth 504

Idaho Falls, ID **Ph:** 208.528.6110

www.degroup.com

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Booth 500 Chicago, IL Ph: 630.539.8200 ×8204 www.dgsts.com

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Booth 502 Chicago, IL Ph: 248.240.7912; 248.726.2360 Fax: 248.659.1579 www.eCADsystems.com

2010 has been a great year for eCADsystems. We merged our operations with DGSTS, which is a well-known name in the detailing industry. Jointly having executed close to 80,000 tons of steel last year, we expanded our production teams to 260 people, with a positive outlook for the year 2011. We have made our presence felt in the industry by associating ourselves with landmark projects in North America and Canada. Working with large fabricators like Cives and Schuff Steel has helped us in learning and implementing the best standards & processes in the detailing industry.

Engineering Ministries International

Booth 130 Colorado Springs, CO Ph: 812.343.3108 Fax: 719.633.2970

www.emiusa.org

Engineering Ministries International (eMi) is an organization of engineers and architects who offer a free technical design service to Christian missionaries serving the poorest of the poor in third world countries. The volunteers pay their own trip expenses, don't charge for their design services, and come alongside a missionary who wants to build something that is complicated enough to require professional expertise. The services are offered on short-term mission trips.

ESAB Welding & Cutting Products

Booth 615 Florence, SC Ph: 843.669.4411 Toll Free: 800.ESAB.123 Fax: 843.664.4459 www.esabna.com

ESAB Welding and Cutting Products serves the structural steel industry with advanced welding and cutting solutions, including customized solutions for its customers and a complete range of Seismic Certified filler metals tested to meet the most stringent requirements for demand critical welds. To ensure customer satisfaction, many ESAB products carry a 100% satisfaction quarantee.

Fab-Line Machinery, LLC

Booth 1128 Saint Charles, IL Ph: 630.587.0505 Toll Free: 866.466.8298 Fax: 630.587.5584 www.fab-line.com

Fab-Line Machinery is the exclusive importer of press brakes, shears, and plasma machines from Baykal, an ISO 9001 company, and is the leader in large fabrication equipment. Local service and support is in several locations in the USA along with the showroom in St. Charles IL. Fabrication solutions can be solved with Fab-Line Machinery.

Fabreeka International, Inc.

Booth 926 Stoughton, MA Ph: 781.341.3655 Toll Free: 800.322.7352 Fax: 781.341.3983 www.fabreeka.com

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 customer's vibration problems.



FabSuite, LLC Booth 215

Williamsburg, VA Ph: 757.645.0842 Fax: 757.645.0896 www.FabSuite.com

FabSuite is a collection of comprehensive steel fabrication management software programs that can help you expedite and improve your speed and efficiency with regards to your everyday challenges that you face as a steel fabricator. FabSuite will help support your every step in the job/contract bidding process, job input, production and shipment piece tracking, purchasing, inventory control, and job cost accounting processes that every steel fabricator faces on every project.

FabTrol Systems, Inc.

Booth 415 Eugene, OR Ph: 541.485.4719 Toll Free: 888.FABTROL Fax: 541.485.4302 www.fabtrol.com



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.

Fatigue Technology Booth 639

Seattle, WA Ph: 206.246.2010 Fax: 206.244.9886 www.fatiguetech.com

Fatigue Technology pioneered cold expansion technology over 40 years ago for the aerospace industry. This technology improves the fatigue life and stops crack growth in metal structures. FTI's StopCrackEX product is being used on metal bridges to enhance the effectiveness of drill stops, increase structural durability, and reduce maintenance costs.

FHWA Office of Bridge Technology

Booth 625 Washington DC Ph: 202.366.4589 Fax: 202.366.3077

www.fhwa.dot.gov/bridge/

The Federal Highway Administration's (FHWA) Office of Bridge Technology is dedicated to working together with our many partners within FHWA and in state, local, and tribal governments; industry; and academia; and among other stakeholders to provide the nation with safe, secure, reliable, and efficient highway bridges and tunnels.

Ficep Corporation

Booth 1321 Forest Hill, MD Ph: 410.588.5800 Fax: 410.588.5900 www.ficepcorp.com

Once again Ficep Corporation will utilize this industry event to introduce their very latest new product developments that are of principal interest to structural steel fabricators in North America. The latest developments that will be introduced at this event will focus on both productivity enhancements and the incorporation of secondary operations into the main production cell. The specific fabrication operations that will be addressed at this event will include shot blasting as well as structural steel and plate fabrication.

Fisher & Ludlow – A Nucor Company Booth 401

Florence, KY Ph: 859.282.7767 Toll Free: 800.334.2047 Fax: 859.282.7702

www.fisherludlow.com

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 job site, where ever it is located.

Franklin Manufacturing, Inc.

Booth 1533 Russellville, AL Ph: 256-332-6654 Fax: 256.332.0143

www.fmi-solutions.com

Franklin Manufacturing, Inc., based in Russellville, Alabama, has been a worldwide supplier of high quality CNC fabricating systems for over 35-years. Franklin provides total solutions with its standard product line of CNC fabricating machines. With extensive experience in steel fabricating equipment, Franklin's CNC equipment is used in several markets worldwide including preengineered steel buildings, heavy structural fabrication and joist fabrication. Franklin's CNC product line includes: plate fabricators, BL-100-5(5-Press) beam lines, HD-145 structural drills, AFC5108 CNC angle lines, plate duplicators and engineered material handling systems. Franklin also manufactures a complete line of portable presses and various standard shears with over 150 units in stock.

Freedom Tools, LLC

Booth 709 Mesa, AZ Ph: 480.250.5266

Fax: 480.471.8017 www.FreedomToolsLLC.com Set 50% MORE Steel Bar Joists each day... with far greater

safety... at half the cost per joist... with Freedom Tools' E-Z Joist Release... Typically pays for itself in a single week of operation!... Named "HOT PRODUCT of the Year" by MSC Magazine. "Highly Recommended," by SEAA President Charlie Johnson. OSHA Compliance Officer (ret) Ernest Miller says you'll "achieve significant savings in employee injury experience factors, and enhance employee safety and security." General laborer Kurt Zulner, EvCo LLC says, "It's probably saved us about 200 hours on this job alone." Bottom line: If you set steel bar joists, you need this tool.

G.W.Y., Inc.

Booth 911 Greenfield, NH Ph: 603.547.3800 Toll Free: 888.838.6500 Fax: 603.547.3801 www.gwyinc.com G.W.Y., Inc. is a woman-owned small business supplying installation tools to the steel construction industry for the past 35 years. Our constant speed, non-impacting electric wrenches can be used for Snug Tightening, Calibrated Wrench Tightening, then that tightening and and the proton and the proton of the steel of th

Can be used for Snug Tightening, Calibrated Wrench Tightening, Turn of Nut Tightening as well as DTI Tightening. Our new Model TN wrenches (Turn of Nut) are designed for Turn of Nut installation and are programmable in increments of 1 degree.

Gantrex, Inc.

Booth 104 Pittsburgh, PA Ph: 412.655.1400 Toll Free: 800.242.6873 Fax: 412.655.3814

www.Gantrex.com

Gantrex, Inc. is the Americas Office of Gantrex SA, the worldwide leader in heavy-duty crane and runway systems. Gantrex Rail Clips, Rail Pad and Crane Girder Tiebacks have become the world standards for important crane runways. We support the users, designers, fabricators and erectors of crane and transfer car runways throughout North, South and Central Americas. Please stop by our booth #104, or visit our web site at: www. Gantrex.com to learn how we might be able to help you.

exhibitors

Gerdau

Booth 530 Midlothian, TX Ph: 800.527.7979 Fax: 972.299.5212 www.gerdau.com

Gerdau is the leading producer of long steel in the Americas and one of the largest suppliers of special long steel in the world. It has over 45,000 employees and industrial operations in 14 countries with operations in the Americas, Europe, and Asia, which together represent an installed capacity of over 25 million metric tons of steel per year. Gerdau is listed on the stock exchanges of São Paulo, New York, and Madrid and has approximately 140,000 shareholders.

Girder-Slab Technologies, LLC

Booth 309 Cherry Hill, NJ Ph: 856.424.7880 Toll Free: 888.478.1100 Fax: 856.424.6880

www.girder-slab.com

The Girder-Slab System continues to add more tonnage each year to the industry by providing architects and structural engineers with a steel solution for multi-story residential construction. The unique low-profile D-Beam, which only projects %16" below the precast hollow core slabs, offers an economical alternative to a cast-in-place concrete structure. This non-proprietary system is available for use by all design professionals and is distributed by independent structural steel contractors through competitive bidding or design build opportunities.

Graitec Booth 610

Longueuil, Quebec Canada Ph: 514.354.3527 Toll Free: 800.724.5678 www.graitec.com

GRAITEC is a major software developer committed to providing a complete CAD and Analysis solution dedicated to Structural Engineering and Construction. GRAITEC's Advance Steel was specifically developed for industry professionals that require a comprehensive and completely integrated package in AutoCAD. Advance Steel is an affordable, user-friendly software solution that automates the entire structural CAD process (fabrication & erection drawings, reports), creates NC fabrication data, and has a bidirectional link to Revit.

Grating Fasteners, LLC Booth 118

New Orleans, LA Ph: 504.361.3471 Toll Free: 800.227.9013 Fax: 504.362.9059 www.gclips.com

Grating Fasteners, LLC specializes in producing the G-Clip line of grating fasteners. G-Clips are used to attach grating materials to structural members using simple hand tools. The entire G-Clip line of fasteners are noted industry-wide as being a cost-effective, fast, and dependable way to fasten grating.

Greenbrook Engineering Services

Booth 706 Middlesex, NJ Ph: 732.412.8000 Fax: 866.860.8113 www.greenbrookengineering.com

Greenbrook Engineering is a leading engineering services company providing a suite of services for the construction industry. Our customers include Structural Engineers, Steel Fabricators and General Contractors. Our services include Connection Design (with P.E. sign and seal) for the entire east coast, BIM coordination services, 3D Modeling, Structural Steel Detailing (both commercial and industrial) and steel material take-off services.

Gulf Coast Engineering

Booth 102 Lakeland, FL **Ph:** 863.577.0206 Fax: 863.644.7687 www.GulfCoastEng.com

Gulf Coast Engineering is a full service detailing, testing, and inspection firm. We offer complete BIM 3D modeling as well as detailed steel shop drawing services. GCE can also provide DSTV files for quick CNC equipment programming. Our engineering staff is well experienced in complex buildings, heavy movable structures, and mechanical bridge packages utilizing SDS/2 and SolidWorks. All detailing services are performed in the USA. Nondestructive testing and inspection services are also available.

GT STRUDL

Booth 126 Atlanta, GA **Ph:** 404.894.2260 Fax: 404.894.8014 gtstrudl.gatech.edu

GT STRUDL Structural Design & Analysis program developed by the Georgia Tech-CASE Center offers a wide range of frame and finite element capabilities. Linear/nonlinear static and dynamic analysis features include moving load generation. Response spectrum, transient, and pushover analysis, plastic hinges, tension and compression-only members, and nonlinear connections. Steel and reinforced concrete design, graphical modeling and result display capabilities. Multi-Processor Solver feature (for models with over 300,000 DOF) and Base Plate Analysis Module are also available.

Haydon Bolts, Inc.

Booth 111 Philadelphia, PA Ph: 215.537.8700 Fax: 215.537.5569 www.haydonbolts.com

Haydon Bolts, Inc. is a 148-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 (5%" to 21/2") hot forged headed bolts of all grades as well as bent anchor rods and rod & plate anchors. Haydon operates out of its 60,000 square foot manufacturing and distribution facility in Philadelphia. Haydon is a charter member of the Industrial Fasteners Institute (IFI), the trade organization of the leading fastener manufacturers in North America, as well as an associate member of AISC.

Hercules Bolt Company

Booth 902 Madison, TN Ph: 615.321.5020 Toll Free: 877.321.5020 Fax: 615.321.2401 www.herculesbolt.com

Since 1998, Hercules Bolt Company has been a leading Manufacturer and distributor of heavy fasteners and customized products for fabricators and contractors by providing competitive pricing, superior service, and an in-depth knowledge of the industry. Our quality standards and reputation makes us a sought-after supplier for custom fasteners. We provide mill certification, unmatched one-day service and delivery to most cities, quick turns on Hot Dip Galvanized parts, in house welding, fabrication of rod assemblies, threading and bending of rods. We are the Blind Bolt Distributor.

HGG Profiling Equipment Booth 1037

North Charleston, SC Ph: 330.461.6855 www.hgg-group.com

HGG Profiling Equipment supplies a wide range of innovative and high quality CNC cutting machines for profiling complex bevelled edges and 3D profiles. HGG develops these cutting machines for cutting pipes, beams, hollow sections, profiles and various other (thick walled) shapes. Depending on the needs of our customers, we can supply either oxyfuel (flame cutting) and/or plasma cutting machines.

Hilti Inc. Booth 203 Tulsa, OK Toll Free: 800.879.8000 Fax: 800.879.7000 www.us.hilti.com

Hilti is a world-leading manufacturer and supplier of quality, innovative and specialized tools and fastening systems for the professional user. With more than 1,660 highly trained Hilti account managers and engineers throughout North America and an additional 1,290 Hilti employees nationwide, Hilti expertise covers the areas of powder actuated fastening, drilling and demolition, diamond coring and cutting, measuring, fire stopping, screw fastening, adhesive and mechanical anchoring, and strut and hanger systems.

HMR Supplies

Booth 201 Forest City, IA Ph: 641.585.3630 Toll Free: 877.585.3630 Fax: 641.585.2525 www.hmrsupplies.com

HMR Supplies provides heavy transport dollies and develops custom heavy material handling solutions for a variety of large product industries including wind, oil and gas, marine and the arge product industries such as bridge beam manufacturers. HMR Supplies strives to provide their customers with solutions to fit their heavy transportation needs by designing and engineering solutions for their unique projects. HMR Supplies has provided quality, innovation and ongoing customer service for over 30 years

Holloway Company, Inc.

Booth 605 Ft. Worth, TX Ph: 817.232.8663 Toll Free: 800.869.8663 Fax: 817.847.7545 www.hollowaycompanyinc.com

Structural rolling, plate rolling, ASME code vessels, shop fabricated tanks. Rolling of angles, flat bar, pipe, square, and rectangular tube, channel, t-beams and wide flange beams. Full service plate rolling 1"×10' plate roll, 1/2"×8' plate roll, 1/4"×4' plate roll, 1"×8' CNC plate roll. High definition CNC plasma. Cutting capacity up to 11/2"-thick material, 12'-wide×40'-long burning table. A.S.M.E. code vessels, partial data cylinders and atmospheric tanks.

Hougen Manufacturing, Inc.

Booth 1016 Swartz Creek, MI **Ph:** 810.635.7111 Toll Free: 800.426.7818 Fax: 810.635.8277 www.hougen.com

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.

House of Threads

Booth 329 Birmingham, AL **Ph:** 205.916.2512 Fax: 205.916.2511 www.houseofthreads.com

House of Threads is a major distributor of Structural Bolts and Accessories with eleven stocking warehouses in strategic cities in the U.S. and three in Mexico. We are voting members of RCSC (Research Council on Structural Connections), AISC, and ASTM F16 Committee on Fasteners. Our Quality System is Certified to ISO 9001:2008. We are actively involved and promptly respond with job site problem resolutions for our customers.

SCC THE STEEL LLAS, TX : APRIL 18–2

Hypertherm, Inc. Booth 931 Hanover, NH Ph: 603.643.3441

Toll Free: 800.643.0030 Fax: 603.643.5352 www.hypertherm.com

Hypertherm designs and manufactures advanced metal cutting systems for use in a variety of industries such as construction, manufacturing, and pipeline repair. Its product line includes handheld and mechanized plasma and laser systems, consumables, CNC motion and height controls, as well as nesting and process optimization software. Hypertherm systems are trusted for performance and reliability that results in increased productivity and profitability for tens of thousands of businesses.

Image Stud Welding

Booth 528 Lawrenceville, GA Ph: 770.513.2066 Toll Free: 877.824.7883 Fax: 770.513.2077

www.bluearcstudwelding.com Image Stud Welding is one of only a few manufactures that offer complete stud welding solutions. Image not only provides cutting-edge equipment technology that we design and build ourselves, but we also provide state-of-the-art weld studs fasteners an other innovative stud weld fastening solutions. You can rely on Image Stud Welding to find the best solutions for you regardless of what brand of stud welding equipment you may be using. At Image, we pride ourselves on providing application expertise, exceptional customer service, and value-added assembly services to help you meet your most demanding fastening requirements. We were the first domestic manufacturer to introduce digital welding technology for quick, easy stud welding with greater productivity.

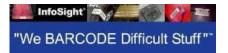
Infasco/Ifastgroupe

Booth 116 www.infasco.com Marieville, QC Canada Ph: 450.658.8741 Toll Free: 800.876.9473 Fax: 450 447 0114 Infasco has been in business over 50 years and is one of the largest structural bolt and nut manufacturers in the world.

InfoSight Corporation

Booth 1009 Chillicothe, OH Ph: 740.642.3600 Fax: 740.642.5001 www.infosight.com

InfoSight provides a Complete Solution for Fabricators with tags that survive hot-dip galvanizing, paint processes and shot blasting along with their printers that print directly onto the tag material. They also provide systems for online, automatic product marking along with manual identification for various other industries including steel, galvanizers, power plants, automotive, etc. Reliable identification of products through company processes is essential. InfoSight's KettleTag PLUS tagging system survives hot-dip galvanizing. "We Barcode Difficult Stuff



C THE STEEL LAS, TX EAPRIL 18—21

Infra-Metals

Booth 1104 Langhorne, PA Ph: 215.741.1000 Toll Free: 800.899.3432 Fax: 215.741.5973 www.infra-metals.com

Infra-Metals Co. is one of the largest structural steel service centers in the United States. We are well-positioned to satisfy vour needs in New England, the Mid-Atlantic, the Midwest, and Florida. As a subsidiary of a leading international company, Infra-Metals is provided with secure financing and has a strong commitment to steel distribution and processing. Infra-Metals offers unparalleled service with on-time delivery and a substantial lineup of processing equipment. Our qualified operators maintain a high level of expertise, and we constantly evaluate additions or replacements to our processing equipment that will allow us to accommodate your changing needs.

Intelligent Engineering

Booth 724 Guelph, Ontario Canada Ph: 519.400.1376 www.ie-sps.com

Intelligent Engineering engineers and supplies SPS composite panels which are two steel sheets bonded together with a polyurethane core. Prefabricated SPS panels are used in new and replacement construction for floors, cores, foundations, infills, bridges, stadium and arena terraces, blast and ballistic protection, marine and offshore installations, as well as new shipbuilding projects.

International Design Services

Booths 826 & 827 St. Louis, 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 direct supervision of licensed professional engineers. We produce CNC, DXF, DSTV and KSS files for 100% of our work. IDS currently employs nearly 300 detailers, connection engineers and support staff, 21 of our detailers are NISD certified. We detail using AutoCAD and Tekla Structures.

Ironworker Management Progressive Action **Cooperative Trust**

Booth 837 Washington, DC Ph: 202.393.1147 Toll Free: 800.545.4921 Fax: 202.393.1148

www.impact-net.org

The Ironworker Management Progressive Action Cooperative Trust is a Labor Management Trust. Our primary mission is to expand job opportunities for union Ironworkers and their signatory contractors through progressive and innovative labor management programs.

J. B. Long, Inc.

Booth 1027 Fleetwood, PA Ph: 610.944.8840 Fax: 610.944.0789 www.jblong.com

J. B. Long, Inc. has supplied structural steel and miscellaneous iron details to the fabrication industry for 26 years. The firm is certified under the NISD Quality Procedures Program (QPP). All those gualified of the total staff of 15 are certified under the NISD Individual Detailer Certification (IDC) program. J. B. Long, Inc. uses SteelLogic and Tekla Structures to create details. The focus is on small to midsized structural and miscellaneous iron projects.

Kinetic Cutting Systems, Inc. Booth 1520 Fort Collins, CO Ph: 970.498.8441 Toll Free: 800.606.2954

Fax: 970.498.3050 www.kineticusa.com

Kinetic Cutting Systems Inc. manufacturers a variety of precision CNC plasma and flame (oxyfuel) cutting machinery and multiprocess machines that combine machining operations like drilling and tapping milling, interpolation with cutting operations.

Kloeckner Metals

Booth 803 Roswell, GA Ph: 678.259.8895 Fax: 678.436.5698 www.kloecknermetals.com

We stock and distribute ferrous and non-ferrous materials to customers. We sell metal as-is and also processed. We stock Stainless and Aluminum sheet & coil, along with Carbon Steel sheet, plate, structural shapes, bars, pipe, tubing and flooring products. Kloeckner Metals brings unprecedented strengths to the table: 57 service center locations close to customers for reduced freight and warehousing costs. We offer simplified purchasing, with more products from one source and effective cost-reduction programs.

KTA – Tator, Inc.

Booth 637 Pittsburgh, PA **Ph:** 412.788.1300 Toll Free: 800.245.6379 Fax: 412.788.1306 www.kta.com

KTA-Tator, Inc. (KTA) provides professional consultation and support during any phase of a project—design, construction, postconstruction, or maintenance, KTA's specialties include coatings and corrosion engineering and inspection; steel and concrete fabrication inspection; field and laboratory coatings failure analysis; environmental, health and safety consulting; and contract administration for maintenance and construction activities. KTA also distributes a complete line of the field inspection instrumentation needed to support corrosion protection projects, and provides a number of specialized Quality Assurance/Quality Control, and workplace safety training courses.

L.B. Foster Company Booth 638

www.lbfoster.com

L.B. Foster Company is a leading manufacturer, fabricator and distributor of products and services for the rail, construction, energy and utility markets with locations in North America and Europe. The Fabricated Bridge Products group of L.B. Foster has been a leading provider of structural steel, bridge decking and railing for the construction and rehabilitation of bridges, highways and buildings for more than 40 years. Visit our website for more information: www.lbfoster.com.



Lantek Systems, Inc.

Lantek Sheet Metal Solutions is the world's largest provider of integrated CAD, CAM, Nesting, Management and ERP solutions for Manufacturing. Lantek develops specialized solutions for the Structural Steel Industry. More fabricators and machine OEMs choose Lantek than any other product, to conserve time and material in manufacturing.

LARSA, Inc.

Booth 732 Melville, NY Ph: 212.736.4326 Toll Free: 800.LARSA.01 Fax: 631.454.5252 www.larsa4d.com LARSA 4D analysis and design software from New York-based

exhibitors

LARSA, Inc. addresses the specialized needs of cable-stay, suspension, curved, skewed, and other bridge forms, as well as structures requiring geometric nonlinearity or a staged analysis. A standard in leading U.S. firms for bridge design and construction analysis, LARSA 4D continually pioneers engineering technology by working closely with its clients.

LeJeune Bolt Company

Booth 427 Burnsville, MN Ph: 952.890.7700 Toll Free: 800.872.2658 Fax: 952.890.3544 www.lejeunebolt.com

Big Bolts. Big Projects. Big, Big Service. Find out why fabricators, erectors, and contractors all over the world rely on LeJeune to supply their most difficult and complex projects. The most comprehensive inventory in the industry includes structural fasteners in all types, grades, and sizes, including Darcomet A490's, Powers brand anchoring systems, stud welding, anchor bolts, industrial/OEM fasteners, and TONE brand installation tools, including new, rental, parts, and repair. Expert testing lab, complete electronic certifications, same-day shipping, custom packaging.

The Lincoln Electric Co.

Booth 901 Cleveland, OH **Ph:** 216.481.8100 Fax: 216.486.1751 www.LincolnElectric.com

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, fume control systems and plasma and oxyfuel cutting equipment. The company holds a leading global position in the brazing and soldering alloys market.

Lindapter USA

Booth 830 Ph: 610.590.2160 Fax: 610.590.0457

www.LindapterUSA.com Established in 1934, Lindapter is the inventor of the Girder Clamp and Hollo-Bolt, and manufactures connection solutions for securing primary structural sections, secondary beams, steel flooring and pipe/conduit supports. Lindapter's unique steel connections create significant advantages in comparison to conventional methods such as drilling or welding, including

the reduction of installation time and labor costs, on-site adjustability and no damage to steel sections or protective coatings. Meet Lindapter engineers at NASCC, booth 830.

LNA Solutions Booth 206 Ann Arbor, MI Ph: 888.724.2323 Fax: 734.677.2339 www.LNASolutions.com



LNA Solutions provides structural steel connections methods without the need of field drilling or field welding. These methods provide savings in installation time and cost. LNA Solutions provides products and service out of offices and warehouses based in the USA. Service includes free designs for the use of BeamClamp Structural Steel Connections as well as BoxBolt Blind Structural Steel Connections. LNA Solutions has provided pre-engineered, high guality structural steel connection in North America for over 20 years.

Lohr Structural Fasteners, Inc.

Booth 621 Humble, TX Ph: 281.446.6766 Toll Free: 800.782.4544 Fax: 281.446.7805 www.lohrfasteners.com Visit LSF at booth #1128 and see our all-new line of "TC INSTALLATION TOOLS." This is first change in TC tool design

in 25 years. We will also be debuting our new nut removal tools. Ask us about our Pattented Smarthex TC and see why we are the Leader In Tension Control Fasteners.

Booth 805 Mason, OH Ph: 877 805 1028

www.lanteksms.com

Toll Free: 877.805.1028 Fax: 513.492.8298

LS Industries

Booth 106 Wichita, KS Ph: 316.265.7997 Toll Free: 800.835.0218 Fax: 316.265.0013 www.LSIndustries.com

LS Industries manufactures several standard models of air and airless blasting systems, aqueous washing systems, vibratory deburring equipment, powder coat cure ovens, dust collectors, and conveyors, as well as custom engineered equipment to meet our customers' specifications.



LTC, Inc. Booth 710 West Salem, WI Ph: 608.786.1761 Fax: 608.786.1768

www.ltcsteeldetailers.com

LTC, Inc. is an innovative, progressive structural steel detailing company that has provided quality shop drawings to the fabrication industry since 1985. We are committed to creating and maintaining strong customer relationships through quality and professionalism. We use 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. Stop by Booth 710 to discuss making LTC part of your team.

LUSAS

Booth 633 New York, NY Ph: 646.837.8756 Toll Free: 800.97.LUSAS Fax: 212.257.6441 www.lusas.com

LUSAS bridge design and structural analysis software is used by Consultants, Departments of Transport, and other government bodies for all types of structural analysis. Use LUSAS for linear, nonlinear, seismic, fatigue, blast, buckling, fire and impact analysis on bridges, buildings, stadia, roofs, masts, towers, tanks, docks, dams and tunnels.

Lynchburg Freight & Specialty, LLC Booth 429

Lynchburg VA Ph: 434.485.8383 Fax: 434.485.8393 www.lynchburgfs.com

Lynchburg Freight & Specialty, LLC (LFS) supplies flat-bed freight transportation and provides steel procurement services. LFS also performs steel detailing using the benefits of 3D technology throughout an entire project. Currently we provide a management service of sub-detailing companies and in-house building of bid and design models along with the detailing of small projects. As a woman-owned small business, we can help meet customer requirements for minority credits with real business value.

The M. K. Morse Company

Booth 1031 Canton, OH Ph: 330.453.8187 Toll Free: 800.733.3377 Fax: 330.453.1111

www.mkmorse.com

The M. K. Morse Company is a manufacturer of industrial quality band saw blades, as well as a broad range of metal cutting circular saw blades, portable band saw blades, hole saws, reciprocating and jig saw blades, and hack saw blades and frames. To see these and other Morse products contact The M. K. Morse Company, P.O. Box 8677, Canton, OH 44711, telephone 330-453-8187 or visit our website at www.mkmorse.com.

Marubeni-Itochu Steel America, Inc. Booth 701 New York, NY Ph: 212.542.8481 x8486 Fax: 212.542.8495 www.misa.com Maruhagi Itachu Stael America

Marubeni-Itochu Steel America Inc. (MISA) supplies structural steel products to fabricators and service centers throughout the U.S., Canada, and Mexico. We offer heavy wide flange beams from 12" to 40" and up to 808 lbs. per foot. Monthly rolling/shipment is available for a quick delivery to meet your project needs.

Max Weiss Co., LLC

Booth 904 Milwaukee, WI Ph: 414.355.8220 Toll Free: 888.649.3477 Fax: 414.355.4698 www.maxweiss.com



Our unique structural rolling/forming process and skilled craftsmen provide exceptional quality and tight radius bending with very minimal distortion or marring. We have the capability of rolling and forming a wide variety of sizes of structural steel sections and tubing easy way, hard way, and off-axis to accommodate the most difficult and unique projects. We also offer many value-added fabrication services including splitting, notching, straightening, trimming, drilling, and much more.

McClain & Co., Inc.

Booth 631

Culpeper, VA Ph: 540.423.1110 Toll Free: 888.889.1284 Fax: 540.423.1066

www.mcclainandcompany.com

McClain & Co. provides support services to engineers, contractors and government agencies for the inspection, maintenance and repair of our nation's bridges. We offer the largest fleet of specialized underbridge access with highway and rail compatible UBIU/Snoopers Platforms and Basket units reaching up to 75' horizontally underbridge. McClain has grown & diversified to three major divisions–UBIU Rentals, Traffic Control Sales & Services and a variety of Bridge Construction Services. Please visit our new website for details.

McNichols Company

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Pinson, AL

Ph: 205.681.3487 ×100

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Southwest Detailers Association

Booth 129 Dallas, TX

Ph: 972.226.6433 ×103 Toll Free: 800.340.8542 ×103 Fax: 214.271.4725

www.southwestdetailers.org The Southwest Detailers Association is a Chapter of the NISD. The

object of this Chapter shall be to create a better understanding and bond between other members of the steel construction community. We are dedicated to the principle that the steel detailer is a professional, who by virtue of his education, training and experience, is a vital part of the construction industry. It is also the intention of this organization to establish, maintain and uphold proper standards for the steel detailer

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www.sdi.org

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Steel Erectors Association of America

Booth 239 Greensboro, NC Ph: 336.294.8880 Fax: 413.208.6936 www.seaa.net



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Steel Joist Institute

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steelioist.ora

The Steel Joist Institute, a nonprofit organization of active joist manufacturers was founded in 1928 to address the lack of uniform joist standards within the industry. In addition to setting standards and developing regulations for the steel joist industry, the Institute invests thousands of dollars in ongoing research and offers a complete library of training and research aids. The Institute also holds continuing education webinars, provides technical information and promotes the use of steel joists through a national communications program.

Steel Mergers & Acquisitions

Booth 607

San Antonio, TX Ph: 210.240.7300 www.steelmergers.com Build a long term competitive advantage for your company's profitability and understand how you can plan the long term strategy that will maximize your company's value when the day comes to sell.

Steel Projects Booth 1321

www.steel-projects.com

Steel Recycling Institute Booth 122

Pittsburgh, PA Ph: 412.922.2772 ×206 Toll Free: 800.876.7274 Fax: 412.922.3213

www.recycle-steel.org 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 cycle.

Steelmax Tools LLC Booth 1005

www.steelmax.com

Strand7 Pty Ltd

Booth 120 Sydney, NSW Australia Ph: 61.2.9264.2977 www.strand7.com

wide by engineers for a wide range of structural analysis applications. It comprises preprocessing, solvers (linear, nonlinear, dynamic and thermal) and post processing. Release 2.4's features include staged construction, a moving load module, a quasi-static solver for shrinkage and creep/relaxation problems.

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Structural Engineering Institute of ASCE Booth 108

Reston, VA

Ph: 800.548.2723 www.asce.org/SEI

The Structural Engineering Institute of ASCE has more than 20,000 members. SEI serves the structural engineering profession while influencing change on issues that shape civil engineering. SEI produces publications, conferences, continuing education, and codes and standards that advance the profession. SEI membership is open to anyone with an interest in structural engineering. SEI provides great networking opportunities while stimulating coordination and understanding between practice and academia-driving the practical application of cutting edge research.

Structural Stability Research Council Booth 109

Rolla, MO Ph: 573.341.6610 Fax: 573.341.4476 stabilitycouncil.org

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 inefficiencies 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.

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Booth 407 North Tonawanda, NY Ph: 716.694.0800 Fax: 716.695.6015 www.taylordevices.com

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With an ambition to multiply its customers' potential to think and achieve big, Tekla provides an accurate, detailed, and datarich 3D BIM (Building Information Modeling) software environment that can be shared by contractors, structural engineers, steel detailers and fabricators, as well as concrete detailers and manufacturers. Centralizing building information into the model allows for more collaborative and integrated project management and delivery. This translates into increased productivity and elimination of waste, thus making construction and buildings more sustainable.

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Booth 801 Jasper, TN Ph: 423.942.1020 Toll Free: 877.242.5848 Fax: 423.942.1040 www.tennesseegalvanizing.com

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Ph: 713.697.7105 Toll Free: 800.231.1034 Fax: 713.697.5945 www.sss-steel.com

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