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

Toll Free: 800.361.6627 Fax: 817.467.5365

www.all-profasteners.com All-Pro Fasteners. Inc. is a full-line. full-service fastener com-

All-Pro Fasteners, Inc. is a full-line, full-service fastener company that manufactures and distributes a complete line of bolts, nuts, washers, screws and fastener-related components throughout the United States.

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.

Booth 1108 Euclid, OH Ph: 216.731.4501 Toll Free: 800.243.1492 Fax: 800.261.6270

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.

American Welding Society

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

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 gauges. By eye, one can tell when the bolts are tight. Erectors and inspectors ask for them by name. Millions of Squirters have been specified and installed on power plants, HRSGs, SCRs, LNG facilities, DOT bridges, commercial buildings, and stadiums.



exhibitors

ArcelorMittal International Booth 508 Chicago, IL Ph: 312.899.3500 Fax: 312.899.3766

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

AZCO Steel Co. is one North America's largest service center of hard-to-find Jumbo Beams, and A588, A992, and A572 structural products. We have three convenient locations in Blytheville, AR; S. Plainfield, NJ; and Pomona, CA. We ship to all areas of North America.

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.

Bentley Systems, Inc. - RAM/STAAD Solution Center

Booth 321 Exton, PA **Ph:** 610.458.5000 Toll Free: 800.BENTLEY Fax: 760.431.5214 www.bentley.com

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 steel, composite steel, cold-formed steel, and cellular beams, as well as reinforced concrete, posttensioned concrete, wood, aluminum, and masonry.

BIRMINGHAM Birmingham Fastener, Inc. Booth 308 Birmingham, AL Ph: 205.595.3511 Toll Free: 800.695.3511



FASTENER, INC.

Birmingham Fastener, Inc. is a full-line distributor of structural fasteners for the domestic and international markets. We have a manufacturing facility in Birmingham, AL that enables us to provide you with non-standard structural bolting and any type of welded assembly, threaded rod, or bent anchor bolt you might need. We currently have branches in: Bridgeport, CT; Dallas, TX; Huntsville, AL; Jacksonville, FL; Milwaukee, WI; Mobile, AL; and Omaha. NE.

Bosworth Steel Erectors, Inc.

Booth 207 Dallas, TX Ph: 214.371.3700 Fax: 214.371.3700 www.bosworthsteel.com

Fax: 205.591.7107

www.bhamfast.com

We are a large steel erector that will meet all of your needs, from a simple cage ladder to a design-assist 11,000 ton convention center. Bosworth Steel takes pride in servicing all of our customers' needs, simple or complex!

Bridge Grid Flooring Manufacturers Association Booth 726

North Baltimore, OH Ph: 419.257.3561 Toll Free: 877.257.5499 Fax: 419.257.0332 www.bgfma.org

The Bridge Grid Flooring Manufacturers Association industry group is comprised of companies who fabricate steel grid deck systems for bridges and other companies with an interest in this market. Building on the 80-year service history of filled grid systems, this expanded professional organization is focused on the reliable development and application of open grid, grid reinforced concrete and Exodermic bridge decks to meet the demands of the engineering community and traveling public.

Brown Consulting Services, Inc. Booth 727 Houston, TX

Ph: 281.260.9749 Fax: 281.260.9771 www.steelconnectiondesign.com

Professional structural engineering firm specializing in connection design calculations and shop drawing supervision for structural steel, steel stairs and miscellaneous steel proiects. Licensed in 46 states and the U.S. Virgin Islands, Brown offers additional services including: structural design, forensic engineering, expert witness testimony, light-gauge steel calculations, project pricing, quick turnaround. Contact: al@ steelconnectiondesign.com. Make Brown "Your Engineering Connection."

Buckner Companies

Booth 526 Graham, NC Ph: 336.376.8888 Toll Free: 800.848.6234 Fax: 336 376 8855 www.bucknercompanies.com

Since 1947, Buckner has provided quality workmanship, met demanding schedules, and completed complex projects in many industries. The Raleigh-Durham Airport Terminal Expansion and Boeing's 787 Dreamliner assembly building are recent accomplishments. Buckner is an AISC "Advanced" Certified Erector, ranked #9 by ENR with 3 "Projects of the Year" from SEAA and is a PCI Qualified Erector. Buckner HeavyLift Cranes has one of the largest Lattice Boom Crawler Crane fleets in the country. Ranging from 80-825 tons. We also offer misc. iron fabrication & installation (Buckner Misc. Iron) and industrial rigging services (Buckner Industrial Rigging).

CAMBCO Booth 1102 Houston, TX **Ph:** 713.781.9702 Fax: 713.781.0193

www.cambcoinc.com

CAMBCO-THE ORIGINAL CAMBERING MACHINE-SINCE 1984! Cambco offers eight cambering machine models to fulfill any cambering requirement from small commercial buildings to highway bridges. We offer the complete cambering machine as well as a 'Do it Yourself Hydraulics Kit' for each model. Conveyor fed and powered rollers also available on most models. Contact Matt Strum for additional information. We are looking forward to hearing from you!

Canam Steel Corporation

Booth 101

U.S. Headquarters - Point of Rocks, MD **Ph:** 301.874.5141 Toll Free: 800.526.7518 www.canam.ws

Canam Steel is a leader in the design and fabrication of openweb steel joists, girders, bridging, and United Steel Deck products-the most comprehensive product line on the market, with an experienced and innovative engineering team and six joist and deck facilities across the U.S. that are SJI, AISC, AWB, and CWB certified. Canam has the ability to excel in a highly competitive market with challenging designs and ambitious deadlines.

C THE STEEL LAS, TX EAPRIL 18—2

Cascade Nut & Bolt Inc. Booth 808 Salem, OR Ph: 503.375.6445

Toll Free: 888.511.1005 Fax: 503.587.8025 www.cascadenutandbolt.com

Cascade Nut & Bolt is a fastener supplier focused on the steel fabrication industry. We stock the items an AISC fabricator needs to hold his project together. From tension control bolts to custom anchors made and assembled per print. All with digitized mill test reports to make your record keeping easy.

Cast ConneX

Booth 511 Toronto, Ontario Canada

Ph: 416.806.3521 www.castconnex.com

Cast ConneX is the supplier of off-the-shelf connection solutions for structural steel, including brace end connectors for use in SCBF (High-Strength Connectors), and sculpted clevistype connectors for architecturally exposed true-pin connections (Universal Pin Connectors). Cast ConneX also designs and supplies custom cast steel structural components for use in building and bridge structures.

Cerbaco Ltd.

Booth 304

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 for use with structural steel, shipbuilding, pipeline, pressure vessel and tank manufacturing. The backings work with MIG, TIG, Stick Electrode, Sub Arc and Flux Core welding processes to weld carbon and alloy steel, stainless steel, non ferrous metals and aluminum. 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 306 Savannah, GA **Ph:** 912,944.0222 Toll Free: 800.546.2650 Fax: 912.944.0680 www.chathamsteel.com A steel service center.

Chicago Clamp Company

Booth 836 Broadview, IL Ph: 708.343.8311 Fax: 708.343.0215

www.ChicagoClampCompany.com

Chicago Clamp Company provides an innovative method for framing roof openings & supporting rooftop loads with no welding or drilling. This standardized method for connecting joists and beams allows structural engineers to focus on load distribution rather than attachment apparatus or welding concerns. With up to 4,000 lb capacity per system, it is ideal for the safe and economical framing and installation of rooftop units, sky lights, exhaust fans and vents.

Chicago Metal Rolled Products

Booth 431 Chicago, IL **Ph:** 773.523.5757 Toll Free: 800.798.4504 Fax: 773.650.1439 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 24"OD. Rectangular tubing up to 20"×12". Low deformation, thin wall bending. 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 way in between.

Cleveland City Forge

Booth 226 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 And Die Company

Booth 1130 Ravenna, OH Ph: 800.451.4342 Fax: 800.451.6877

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

CMC Steel Products manufactures the SMARTBEAM—an innovative, economical, and sustainable alternative to other structural systems. The SMARTBEAM offers versatility and economy for all types of floor and roof structures. The beams are lightweight, have excellent load/deflection characteristics, and are manufactured from recycled steel. The SMARTBEAM is an engineered product custom designed to meet the needs of your project. SMARTBEAM—The Intelligent Alternative.

Combilift Ltd. Booth 1010

Booth 1010

Greensboro, NC Ph: 336.378.8884 Toll Free: 877.266.2456 Fax: 336.378.8842

www.combilift.com 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 synchronised 4-way steering system provides excellent maneuverability.

COMEQ, Inc.

Booth 1433 White Marsh, MD Ph: 410.933.8500 Fax: 410.933.1600 www.comeq.com

World-renowned U.S. distributor of metal fabricating machinery including GEKA ironworkers and automated punching & feeding systems; PARMIGIANI section & plate bending rolls, SAFAN electric press brakes & hybrid shears; AMERICOR plate bending rolls; PRIMELINE hydraulic press brakes & shears and more. Offering education, sales, service and parts with over 70 years of knowledge to assist in an efficient and productive machine purchase. Demo Trucks bring machinery demonstrations to your business door. Schedule a visit today!

Commercial Metals Co. (CMC) Booth 221

Irving, TX Ph: 214.689.4300 www.cmc.com

Founded in 1915, Commercial Metals Company and its subsidiaries recycle, manufacture and market steel and metal products and related materials through a network of facilities throughout the United States and around the globe. CMC sets the standard for being an environmentally responsible, efficient, high quality, and low cost metal recycler, steel manufacturer and fabricator.

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

Controlled Automation specializes in the manufacture of automated structural steel drilling, punching, and shape cutting machinery. Material handling systems are also available to complement each type of machine we offer. As well as new machinery, Controlled Automation is the industry leader in retrofitting control systems and remanufacturing existing structural steel fabricating machinery. All machines, software, and controls are designed, manufactured, and supported entirely in the United States of America.

ConXtech, Inc.

Booth 300 Hayward, CA Ph: 510.264.9111 Fax: 510.264.1181

ConXtech manufactures its innovative steel moment connections and components in a highly automated factory where BIM software, CNC machine centers and other automated manufacturing technologies accelerate delivery and reduce waste. ConXtech enables AISC Certified Fabricators, such as The Herrick Corporation, to streamline processes and further automate their existing facilities through licensing turn-key ConX fixturing, jigs, and documented processes and procedures required to safely produce steel building components and assemblies with unprecedented speed, precision and quality.

CoreBrace, LLC

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

CoreBrace buckling-restrained braces (BRBs) are a cost effective solution to improve the seismic performance of structures. This highly ductile system has been used in hundreds of projects for earthquake risk mitigation. CoreBrace's expert staff works closely with owners, architects, engineers, fabricators and erectors to meet their design and construction requirements and is committed to providing braces to the highest level of quality. CoreBrace means superior seismic performance and cost savings.

exhibitors

Cosen Saws Booth 1515

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

Since its establishment in 1976, Cosen saws has continued its growth into one of the world's largest professional band saw manufacturers. Today Cosen manufactures over 100 models including manual band saw, semi-automatic band saw, automatic band saw, and NC band saws in types and from 200mm (8") to 2000mm (78") in capacity, with a record of more than 82,000 band saws sold. Cosen's markets extend internationally to over 80 countries through authorized distributors for the metal cutting industry.

Crest Steel

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

http://www.creststeel.com/

Crest Steel is one of the Southwest's leading steel distributors. Crest Steel supplies the full spectrum of steel products. Our clients include construction contractors, structural steel fabricators and manufacturers, as well as new and evolving industries such as solar and alternative energy.



The Crosby Group Booth 611 Tulsa, OK Ph: 918.834.4611 Fax: 918.832.8833

www.thecrosbygroup.com

The Crosby Group markets a line of premium accessories used in material handling applications. Based in the U.S., the company has the reputation around the world for providing a broad range of products suitable for the most demanding of operating conditions with uncompromising quality. Products include wire rope clips, hooks, shackles, lifting clamps, hoist rings, overhaul balls, snatch blocks, crane blocks and sheaves. Crosby also provides a "world class" training program, focusing on the proper usage of Crosby Products.

CSC, Inc. Booth 209

Chicago, IL Ph: 312.233.2912

877.710.2053 Fax: 312.321.6489 www.cscworld.com

CSC has developed leading structural engineering software worldwide for over 35 years. Tedds is powerful software to automate your daily structural calculations. You can access a large library of structural calculations or you can plan, write, store and distribute your own custom calculations. Fastrak is the definitive software for the design, documentation and BIM interoperability of structural steel buildings. Our expert teams support our software users with monthly updates, high quality online training and technical support.

CYPE

Booth 722 Alicante Spain Ph: 00.34.965922550 Fax: 00.34.965124950 www.cype.com

Our easy-to-use software designs and analyzes reinforced steel and concrete bridges or structures. Whether you are an engineer, architect or construction company our cost effective software guarantees maximum reliability and the flexibility to import and export easily to DXF, DWG & IFC Files. This is why thousands of users worldwide are saving time and money with CYPE software.

The D.S. Brown Company

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

The D.S. Brown Company is a manufacturer of bridge and highway construction products and is based in North Baltimore, OH. D.S. Brown offers: Steefflex Modular, Strip Seal and Delcrete Expansion Joint Systems, Versiflex HLMR and Elastomeric Bearing Assemblies, Delastic Preformed Neoprene Compression Seals, Delpatch Elastomeric Concrete and a number of specialty products to the bridge and pavement markets.

DACS, Inc.

Booth 609 Portsmouth, VA Ph: 757.393.0704 Toll Free: 866.286.6215 Fax: 757.393.9461 www.dacsinc.com Manufacturer of steel decking products including deep roof decks and cellular decks. Plants in both Portsmouth, VA and Baltimore.

and cellular decks. Plants in both Portsmouth, VA and Baltimore Fast lead times, great customer service and quality products.

Daito U.S.A., Inc.

Booth 1036 Elk Grove Village, IL Ph: 847.437.6788 Fax: 847.437.6789 daitousa.com

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

Davi, Inc.

Booth 933 Dallas, TX Ph: 972.661.0288 Toll Free: 888.282.3284 Fax: 972.661.5676

www.davi.com

Davi, Inc., established in 1966 in Cesena, Italy, has in its production a range of machines to bend beams, tubes and angles with section modulus up to 450 in. Over 200 machines are produced every year. The digital technology 'Roll by Wire' allows Davi to produce machines that are more accurate and user friendly and higher performing.

Delta Structural Steel Services Group Booth 504

Idaho Falls, ID **Ph:** 208.528.6110

www.degroup.com

Delta Structural Steel Services was established in 1991 and serves clients from Alaska to Virginia. Delta uses SDS-2 software to provide accurate detailing and design to our customers, and FabTrol in house, to integrate with our client's needs and lower overall project costs. Delta's projects are as varied as the Arizona Cardinal Stadium to waste water facilities and range in size from 50 tons to 2,400 tons.



Design Data Booth 501 Lincoln, NE Ph: 402.441.4000 Toll Free:



Design Data's SDS/2 software solutions are a unique, discipline-

driven family of software products that provide the construction industry with a more intelligent way to increase both productivity and profits. SDS/2 software produces smarter models and diverse solutions that empower users to analyze structures, design connections, and detail steel to create the construction drawings.

DGS Technical Service

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

Into it's 8th year of business, DGSTS offers end-to-end services to steel fabricators. Apart from steel detailing, we provide material take offs, create stick models, manage BIM coordination and construction documentation. We have partnered with design firms to provide design connections calculations and assist in providing stamping. We have state-of-the-art hardware with high speed intermet bandwidth. We use TEKLA Structures and AutoCad for delivering our services. We have a track record of providing quality services on agreed time frames with the most competitive pricing. A testimony to this is our growing list of customers several of which have been with us more than 5 years and for whom we are the exclusive steel detailer. Our detailing techniques and process enables steel fabricators to reduce their shop time.

Dlubal Engineering Software Booth 730

Tiefenbach, Bavaria Germany Ph: 49.9673.9203.0 Fax: 49.9673.9203.51 dlubal.com

Dlubal offers user-friendly and powerful programs for structural, dynamic and Finite Element Analysis (FEA) in the areas of steel, concrete, timber, glass and aluminium structures, and plant and mechanical engineering. Dlubal programs allow design according to a wide range of standards-e.g., ANSI/AISC 360-05, ACI 318-08 or Eurocodes, and are seamlessly integrated in the BIM-oriented planning process by efficient interfaces.

DOT Quality Services (DOTQS) Booth 623 Chicago, IL Ph: 312.285.5344 www.dotqs.com

DOT Quality Services (DOTQS) is a specialized assessment firm that conducts supplier audit programs for transportation project owners and their teams. We audit a supplier's quality management system and ability to meet industry codes, standards, and contract requirements. DOTQS also provides assessment services to prime general contractors, construction managers, and public-private-partnership teams to further assure the execution of transportation projects.

Dowco Consultants Ltd. Booth 421 Surrey, BC Canada Ph: 604.606.5800 Toll Free: 866.773.6926 Fax: 604.606.574.3827 www.dowco.com;

www.dowcobim.com

The Dowco Group has grown from a 3-person operation to become the largest fully automated 3D modeling and Virtual Construction Service provider in the world. Established in 1970, Dowco employs more than 210 people in 7 offices around the world. Dowco's Virtual Construction Services include BIM coordination, Workflow Management, Architectural and Structural 3D Modeling, Model Management and Hosting. We provide world class steel detailing services and Tekla Software customization and productivity enhancement technologies.

Eastern Pneumatics & Hydraulics Inc. Booth 833 Salem, NH Ph: 603.893.7662 Toll Free: 800.356.5624 Fax: 603.893.7745 www.ephtools.com

NASCC THE STEEL 2012 DALLAS, TX APRIL 18–21

EPH specializes in torque-related tools for steel erectors. Tone Electric, Norbar Pneumatics, Torcup Hydraulics, Skidmore. Erector reamers, drift pins up to 1%/6" and structural wrenches. Repairs, rentals, sales and re-calibration to ISO 17025.

eCADsystems, Inc.

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

Booth 1026 Tampa, FL (Headquarters) Ph: 813.282.3828 Toll Free: 800.237.3820 Fax: 813.288.1828 www.mcnichols.com Founded in 1952, nationwide service centers. Product line: Per-

Forneeu in 1952, Inautimide service Centers. Product line: Perforated and Expanded Metals, Wire Mesh, all types of Plank and Bar Gratings, Architectural & Designer Metals, Eco-Mesh Plant & Trellis Screens, Fiberglass Gratings, Flooring and Matting, Stair Treads, Ladder Rungs, and more. Fabrication Services also available. 24-hour shipment on stock items. ISO Certified.

MDX Software, Inc.

Booth 537 Columbia, MO **Ph:** 573.446.3221

Fax: 573.446.3278 www.mdxsoftware.com

Developer of curved and straight steel bridge design and rating software for AASHTO ASD, LFD, and LRFD specifications, including LRFR rating.

Mecco Marking and Traceability

Booth 932 Cranberry Township, PA Ph: 888.369.9190 Fax: 724.779.9556 www.mecco.com

Industrial Marking Systems. Mecco has been servicing the steel industry's marking needs sine 1889. We provide portable systems for deep permanent marking into metal products. Part numbers, heat number serial numbers and even logos can be marked directly into any kind of steel parts.

NASCC THE STEEL 2012 DALLAS, TX APRIL 18–21

Metal Dek Group, a unit of CSi Booth 426

Columbia, SC (Headquarters) Ph: 803.771.7920 Toll Free: 800.654.1912 Fax: 803.799.6811 www.metaldek.com The Metal Dek Group, a unit of CSi is a global provider of Engi-

The Metal Dek Group, a unit of CSi is a global provider of Engineered Solutions for the architectural and construction communities. Metal floor, roof, and wall Dek systems are supported with design partnering and design-assisted engineering. Product enhancements can include Versa-Steel optimized painted metal systems and acoustical treatments (contributing to LEED credits).

Metal Improvement Company

Booth 120 Paramus, NJ Ph: 201.843.7800 Fax: 201.843.3460

www.metalimprovement.com

Metal Improvement Company is a world leader in providing metal treatment services for critical components operating in aerospace, automotive, power generation, chemical processing and specialty industrial applications. The metal treatment services we offer enhance the performance and extend the life of critical components by helping prevent premature fatigue and corrosion failures. The services we provide are shot peening, laser peening, shot peen forming, heat treating, engineered coatings and anodizing through a network of 71 facilities worldwide.

Metals USA

Booth 1126 Langhorne, PA Ph: 267.580.2100 Toll Free: 800.523.3340 Fax: 267.580.2121 www.metalsusa.com

Metals USA inventories, processes and distributes structural steel and plate products throughout the United States. 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, braking, connection materials and project management. Metals USA inventories, combined with our many years of experience, provide structural steel consumer's with efficient supply solutions.

Mitsui & Co. (U.S.A.), Inc.

Booth 701 Los Angeles, CA Ph: 213.896.1142 Fax: 213.688.1138 www.mitsui.com

Mitsui USA's Iron & Steel Products Division is a leading provider of steel products, technologies and value-chain services. The Division maintains strong alliances with global steel makers, regional processors and local customers. Mitsui-USA is the exclusive business promoter for the Unbonded Brace, buckling restrained brace and actively markets structural steel beam, HSS tubing and large-diameter pressed-form column products to the U.S. steel construction industry.

Modern Steel Construction magazine Booth 241

www.modernsteel.com

Modjeski and Masters, Inc.

Booth 527 Mechanicsburg, PA Ph: 717.790.9565 Fax: 717.790.9564 www.modjeski.com

Modjeski and Masters, Inc. (M&M) is a premier leader in the design, inspection, and rehabilitation of all bridge types and maintains all disciplines (structural, electrical and mechanical) in house with a staff of over 190 employees. There's a reason M&M is one of the top bridge engineering firms in the world. It's not just the services we offer and our expertise. It's a simple philosophy: Know exactly what's needed, define the scope, and deliver on our promises.



Mold-Tek Technologies

Booth 601

Akron, OH; Avon, IN; Hoover, AL; Houston, TX Ph: 330.867.4505 Fax: 330.867.4506

www.moldtekindia.com

We have a large resource pool of experienced personnel with the ability to handle complex jobs, using TEKLA Structures (X-Steel), Steel Detailing System (SDS/2) and AutoCAD. We have experience working on BIM projects and can provide all the CNC downloads and fabtrol compatible reports. Our staff consists of many licensed P.E.s to aid you in value engineering and connection optimization. Our experience profile includes working in various business segments like Industrial, Commercial, Healthcare, Hospitality, and Sports. We have the ability to execute projects ranging from 50 tons to 10,000 tons and have executed numerous plate work and offshore projects.

MultiCam, Inc.

Booth 929 DFW Airport, TX Ph: 972.929.4070 Fax: 972.929.4071

www.multicam.com

MultiCam Inc. manufactures innovative and versatile CNC router, plasma, laser, waterjet and knife cutting machines. Since 1989, thousands of MultiCam cutting systems have automated a wide variety of industries around the world. Whether your shop is large or small, we make the right solution for your application and budget! Our global network of experts includes over 70 Technology Centers worldwide with 20 across North America, so you can depend on local training, service and support.

National Institute of Steel Detailing, Inc. Booth 123

Oakland, CA Ph: 510.568.3741 Fax: 510.568.3781 www.nisd.org

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.

National Steel Bridge Alliance Booth 337 www.steelbridges.org

www.steelbridges.org

New Millennium Building Systems Booth 809

Butler, IN; Salem, VA; Lake City, FL; Hope, AR; Fallon, NV Juarez, Mexico Ph: 260.868.6000 Fax: 260.868.6002 www.newmill.com

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, personal, promoting team 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 we remain "Flexible to the Finish."

New Rule Products, Inc.

Booth 736 St. Charles, MO Ph: 636.946.2627 Fax: 636.946.7910

www.newruleproducts.com

Our ergonomic stud welding system allows iron workers to place ferrules and studs as well as weld studs perpendicular to

the steel from the standing position at a constant, sustainable rate. Value-added benefits include increased safety, efficiency and quality assurance while decreasing injuries, workers compensation claims, stud knockoffs, equipment repairs and overall in-place costs. Optional time/current/lift/plunge analyzer with displays and high/low trip-off at the weld site available.

Nippon Steel Corporation

Booth 701 Tokyo, Japan

Ph: 312.751.0800 (Chicago) Fax: 312.751.0345 (Chicago) www.nsc.co.jp/en/ Established in 1901, Nippon Steel is one of the world's

leading steel manufacturers, boasting the world's most advanced steelmaking technologies. Our products have been used in the construction of buildings and industrial plants around the world. We produce wide-flange beams with dimensions beyond conventional products as well as jumbo H-shapes and structural steel plates standardized by ASTM and other global standards. Nippon Steel U.S.A. is located in Chicago and New York.

Nitto Kohki U.S.A., Inc.

Booth 636 Roselle, IL Ph: 630.394.9393 Toll Free: 800.323.8828 Fax: 630.924.0303 www.nittokohki.com We manufacture the automatic feed magnetic base drills that

self regulate feed speed for optimum cutting with numbers of safety features. These machines with JetBroach carbide-tipped cutters can significantly increase production while reducing labor hours and hazardous work. We also manufacture many other metal working tools including portable Hydraulic Punches, Bevelers, Pneumatic and Electric power tools.

Nucor – Corporation Booths 301 & 403

Charlotte, NC Ph: 704.366.7000 Fax: 704.362.4208 www.nucor.com

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; steel grating and expanded metal; and wire and wire mesh. Nucor is North America's largest recycler.



Nucor – Plate Mill Group Booths 301 & 403 Cofield, NC; Tuscaloosa, AL Ph: 252.356.3700

Toll Free: 877.626.8267 Fax: 252.356.3770 www.nucorhertford.com www.nucortusk.com

Manufacturer of carbon, alloy, high strength low alloy (HSLA), pressure vessel and heat treated (normalized and quench and tempered plate) that is available as discrete, cut-to-length and coiled plate. Nuccor Steel Hertford County produces discrete plate through 3 inches thick, 124 inches wide and 1,035 inches long. Nucor Steel Tuscaloosa Inc. produces hot rolled coil and temper-leveled plate up through 1" thickness, 96 inches wide and 720 inches long.



exhibitors

Nucor - Verco Decking, Inc. Booths 301 & 403 Phoenix, AZ Ph: 602.272.1347 Fax: 602.269.1758 www.vercodeck.com

Verco Decking, Inc. is a manufacturer of steel roof and floor deck products, located in the western United States. Verco currently has manufacturing plants in Phoenix, AZ and the California cities of Fontana (near Los Angeles) and Antioch (near San Francisco). Verco features the PunchLok system, which utilizes the patented PunchLok tool to achieve higher shear values at a lower cost through high-quality side seam attachments.



Nucor – Vulcraft Group

Booths 301 & 403 Florence, SC Ph: 843.662.0381 Fax: 843.662.3132 www.vulcraft.com

Steel joists, joist girders, composite floor joists, special profile steel joists, and floor & roof deck. Vulcraft facilities are located in South Carolina, Nebraska, Alabama, Texas, Indiana, Utah & New York.



Nucor – Yamato Steel Company Booths 301 & 403 Blytheville, AR Ph: 870.762.5500 Toll Free: 800.289.6977

Fax: 870.763.9107

Manufacturer of wide flange structural steel shapes (up through W14x730 columns, and W44 beams), H-piles (including HP16 & HP18), sheet piling, angles, channels, and car building shapes. Grades include ASTM A36, ASTM A572, ASTM A588, ASTM A690, ASTM A709 & ASTM A992.



Nucor Fastener Division Booths 301 & 403 St. Joe, IN Ph: 260.337.1600 Toll Free: 800.955.6826 Fax: 260.337.1726

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



Ocean Machinery, Inc.

Booth 1301 Fort Lauderdale, FL Ph: 954.956.3131 Toll Free: 800.286.3624 Fax: 954.956.3199



www.oceanmachinerv.com Ocean Machinery is a world leader in cost effective CNC steel fabricating solutions for the small to medium structural steel fabricator looking to improve productivity, reduce dependence on labor and eliminate errors. While the Ocean Avenger has continued to be the world's fastest selling CNC drill line the Ocean Clipper is now the world's most affordable CNC angle line, and the Ocean Liberator is the world's most affordable CNC beam coping solution.

P2 Programs Booth 326

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

P2 Programs sets the industry standard when it comes to bar coding and tracking your structural steel from raw material receipt to erection at the job site. Since 1986 we have been using Auto-ID technology to improve manufacturing process tracking. Using our "real-time" update capabilities with FabSuite, FabTrol and Romac, P2 Programs is the company with the knowledge, installation history and experience you need for a successful solution to the challenges in your manufacturing operation.

Pan Gulf Technologies Pvt. Ltd.

Booth 227 Mumbai, Maharashtra India Ph: 91.22.6156.6256 Fax: 91.22.6156.6257 www.pangulftech.com

Pan Gulf Technologies Pvt. Ltd. Is an ISO 9001certified Engineering Service provider based in India with a staff strength of 200+, catering to customers worldwide. Our main activities are Design and Detail Engineering in the fields of: 1. Civil RCC Design and Rebar Detailing 2. Structural Steel Design and Detailing (3D Modeling) 3. Static Equipment and FEA 4. Piping, Electrical and Instrumentation.

Pannier Corporation

Booth 1001 Pittsburgh, PA Ph: 412.323.4900 Toll Free: 877.PANNIER Fax: 412.323.4962

www.pannier.com

Pannier offers a wide variety of marking systems for permanent identification of structural steel. Automatic, heavy-duty stampers make deep marks that remain legible after cleaning and coating. Embossed metal tags withstand galvanizing and painting. Industrial ink jet systems ensure easy, reliable piece marking. With over 100 years of experience, we can help you solve your most challenging product identification needs. Visit www.pannier.com/steelfab for more information

PDM Steel Service Centers, Inc.

Booth 231 Stockton, CA Ph: 209.943.0555 Toll Free: 800.800.4PDM Fax:209.943.1606 www.pdmsteel.com

PDM Steel Service Centers is a heavy-carbon, structural service center with eight locations serving Northern California, Oregon, Washington, Nevada, Utah, Idaho, Colorado and Western Wyoming. Our inventories include a wide range of steel products, including wide flange beams, channels, HSS, pipe, angles, bars, plate and sheet. We also can process steel plate parts, cutting them to size with high-definition plasma and punching, drilling, threading holes or beveling the pieces.

Peddinghaus Corporation Booth 1201 Bradley, IL **Ph:** 815.937.3800 Fax: 815.937.4003

www.peddinghaus.com Established in 1903, Peddinghaus Corporation is the acknowledged global leader providing innovative machine tool technology for structural steel and plate fabrication. Peddinghaus maintains four international manufacturing facilities to insure our business partners receive timely deliveries and superior customer service. With the strongest warranty, training, and service support program, Peddinghaus offers our customers every opportunity for success. Our current business partners report increased shop productivity, which enhances new market opportunities, and that leads them to bottom line profitability.



Pieresearch

Booth 627 Arlington, TX Ph: 817.265.0980 Toll Free: 800.342.2409 Fax: 817.275.2335

www.pieresearch.com Pieresearch manufactures special concrete accessories to keep a rebar cage centered and off the floor of a drilled shaft-e.g. drilled pier, caisson, cast-in place-hole, etc.

Powers Fasteners, Inc.

Booth 821 Brewster, NY Ph: 914.235.6300 Toll Free: 800.524.3244 Fax: 914.576.6483 www.powers.com

Powers Fasteners, Inc. has been a worldwide pioneer in the fastening industry since 1921 and today is the leading supplier of concrete and masonry anchors and fastening systems in North America. Powers has extensive engineering and manufacturing expertise in several product groups, including mechanical anchors, adhesive anchoring systems and powered forced-entry systems such as powder-actuated and gas fastening systems.

Prodevco Industries

Booth 1138 Saint-Georges, Quebec Canada Ph: 418.226.4480 Fax: 418.226.4481 www.prodevcoind.com

Prodevco Industries, Inc. introduces a new automated plasma coping equipment for the Steel Fabricator Industry. Combining 3D Vision with a robot armed with high definition plasma torch, this fully integrated equipment can work on 4 sides of beam, cutting holes, or notches, coping and scribing even the most complex miter or compound angle faster and with less manipulation. Prodevco PCR42-A can also interpret a large variety of data format such as DSTV, CIS/2, SDS/2 StruCad and Tekla.

PythonX – Burlington Automation

Booth 1015 Hamilton, Ontario Canada Ph: 905.689.7771 Fax: 905.689.7773 www.pythonx.com

Burlington Automation manufactures the amazing PythonX Structural Fabrication System Beam Line, which is replacing old fashioned technology like 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, 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

C THE STEEL CONFERENCE LLAS, TX APRIL 18

in done on one machine, you save valuable shop space. The PythonX instantly automates every structural steel fabrication in your plant

Quebec Detailing Connection

Booth 92⁴ Montreal, Quebec Canada

Ph: 866.677.6161

www.quebecconnection.com

This group of experienced professional North-American detailers and engineers will maximize your profits by providing ultimate quality management, modeling and detailing, using SDS/2 and Tekla Structures platforms, delivering on-time, all the time ... job after job, whether simple or extreme, small or large. Guaranteed to be a pleasurable and profitable experience!

R.J. Watson, Inc.

Booth 523 Buffalo, NY **Ph:** 716.901.7020 Fax: 716.901.7015 www.rjwatson.com

R.J. Watson specializes in the design, manufacture, and testing of high load multi-rotational bearings, seismic isolation bearings, joint sealing systems, waterproofing membranes, and high strength fiber-reinforced polymer composites used to strengthen and rehabilitate structural members such as columns, beams, walls, piles, girders, and slabs.

Radley Corporation

Booth 513 Grand Rapids, MI Ph: 616.554.9060 Fax: 616.554.9008

www.radley.com/steel

From raw materials receipts through an error-proofed shipping process, now you can track material and assemblies with a simple barcode scan. Integrated with FabTrol MRP and FabTrol PRO, Radley's WorkForce Productivity Solutions incorporate an easy-to-use mobile data collection system that provides real-time labor data so you can compare actual hours to your estimates. Visit Booth 513 and find out how Radley's solutions can help streamline your operations, ensure traceability and increase productivity.

Real Technology LLC

Booth 1028 Houston, TX Ph: 832-251-9400 Toll Free: 866-397-9400 Fax: 713-456-2513 www.realtechad.net

A 100% owned subsidiary of Fedders Lloyd Group (500M USD-Corp), one of the oldest industrial houses in India. Providing high quality, cost effective, structural detailing for steel fabrication worldwide. X-Steel (Tekla) and AutoCAD used supporting .dwf, .dwg, .dxf, .cnc, .kss files, for a wide range of deliverables, including 3D & BIM modeling. Receiving architectural drawings and scope sheets in our Houston TX office by email, fax or with a secure FTP site for quick quotes.

RISA Technologies

Booth 721 Foothill Ranch, CA Ph: 949.951.5815 Toll Free: 800.332.RISA



Fax: 949.951.5815 ТЕСНN www.risa.com

RISA Technologies believes structural engineering software should be powerful, accurate, and user-friendly. We develop intuitive analysis and design software that is used by 24 of the Top 25 ENR Design Firms in the U.S., and in over 70 countries worldwide. RISA-3D and RISAFloor allow you to work with steel, concrete, timber, masonry, aluminum and cold-formed steel all in a single, seamlessly integrated model. From simplified design problems to full-scale building modeling, we've got you covered.



Ronstan Tensile Architecture

Booth 114 Portsmouth, RI Ph: 401.293.0539 Fax: 866.218.8125 www.ronstantensilearch.com

Ronstan Tensile Architecture is a world leader in the manufacture and supply of specialty architectural tendons, offering a complete range of stainless steel and carbon steel structural cables and tension rods to the steel industry. Ronstan Tensile Architecture also provides design, engineering and installation support to architectural/engineering communities worldwide.

SE University by SE Solutions, LLC Booth 336 Holland, MI

Ph: 616.546.9420 www.LearnWithSEU.com

SE University is a web-based Continuing Education Resource geared specifically for Structural Engineers, focused on helping you improve your business. SE University provides regularly scheduled live web seminars on a wide variety of topics to help you increase your productivity and profitability. Our members learn new information and innovative ideas that they can start using right away to help them be more successful.

Seismic Energy Products

Booth 629 Athens, TX Ph: 903.675.8571 Fax: 903.677.3993 www.sepbearings.com

Manufacturer of Fluorogold Slide Bearings, Laminated Elastomeric Bearing Pads and Seismic Isolators. Applications for our products include: Bridges; Buildings; Processing Equipment; Conveyors; Ductwork; Structural and Mechanical support as well as several engineered (O.E.M.) products that require a load bearing surface that can allow movement with a low coefficient of friction.

S-FRAME Software Inc.

Booth 620

Richmond, British Columbia Canada Ph: 604.273.7737 Fax: 604.273.7731



www.s-frame.com

S-FRAME Structural Office-The shortest path to optimized structural designs. Since 1981, structural engineers worldwide choose to use S-Frame, S-Steel, and S-Concrete on the simplest and most complex projects in terms of geometry, material models, loading conditions, analysis and design requirements because of the products' depth of capabilities, ease-of-use, accuracy and detailed reports coupled with the simplicity of the product portfolio and the industry's best customer support.

Sherwin-Williams Protective and Marine

Booth 515 Cleveland OH Ph: 216.566.2000 Toll Free: 800.524.5979 Fax: 440.826.1909 sherwin-williams.com/ protective

Sherwin-Williams Protective & Marine Coatings' low-VOC and low-HAPs coatings are ideal for shop application and available through its 4,000 distribution locations. The Shi Williams

Specifier Services Group at Sherwin-Williams offers NACE and SSPC-certified Corrosion Specification Specialists to ensure that your project uses technologies that reduce the critical planned timeline and achieves its expected service life. For more information, visit us at booth #515.

Shop Data Systems, Inc. Booth 1014 Garland, TX Ph: 972.494.2719 Fax: 972.272.7062

www.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: import file-embedded quantity and material; import multiple files in seconds. Import DSTV or DXF files; machine tool paths are applied automatically; tools with or without piece mark; automatic shape nesting; chain cutting; common line cutting; automatic plate trim; and personalized training and support.

Short Span Steel Bridge Alliance Booth 624 Washington, DC

Ph: 202.452.7100 Fax: 202.452.1039 www.ShortSpanSteelBridges.org The Short Span Steel Bridge Alliance (SSSBA) is a group of bridge and culvert industry leaders-including steel manufacturers, fabricators, coaters, researchers, and representatives of related associations and government organizations who

have joined together to provide educational information on the design and construction of short span steel bridges in installations up to 140 feet in length. The SSSBA now has standard design and details available on their website at no charge.

SidePlate Systems, Inc.

Booth 408 Laguna Hills, CA Ph: 949.305.7889 Toll Free: 800.475.2077 Fax: 949.305.6395 www.sideplate.com

SidePlate Systems creates steel frame solutions for structures in all design environments. With the advent of SidePlate FRAME connection technology, superior performance now comes with the least cost. No CJP Welds & No UT Inspection = Shorter Construction Schedule. Saves 1-4psf in steel frame tonnage, 50% Less Shop Labor than before. Saves time and money on virtually any project when compared to alternative structural systems, regardless of whether wind, seismic or blast/progressive collapse governs.



SigmaTEK Systems Booth 704 Cincinnati, OH Ph: 513.674.0005 Fax: 513.674.0009 www.sigmanest.com

SigmaTEK develops and sells SigmaNEST, a comprehensive software solution for nesting, NC programming and cutting of wood, steel sheet, plate and tube materials. SigmaNEST is the leading CAD/CAM nesting system for plasma, laser, punch, oxyfuel, waterjet, router, knife, tube/pipe and combination cutting machines. SigmaNEST ensures superior material utilization, machine motion optimization, and maximum part quality balanced with cutting speed, work flow integration, material handling, accurate estimates and information management.

Skidmore-Wilhelm Booth 700

South Euclid, OH Ph: 216.481.4774 Fax: 216.481.2427 www.skidmore-wilhelm.com

Made in the USA at our facility outside Cleveland, OH. For more than 60 years Skidmore Wilhelm has been the standard in bolt tension calibration. Recently we have begun revamping our product line. Stop by to see what's new!

exhibitors

SKM Industries, Inc. Booth 506 Olyphant, PA Ph: 570.383.3062 Toll Free: 800.851.8464 Fax: 570.383.9482 www.skmproducts.com

SKM Industries is a manufacturer of industrial grade paint markers for over 30 years, a great tool for marking on metal, steel and any wet, oily or hard to mark surfaces, and is the inventor of the "Metal-Pro Marker for Galvanized Steel," a great product for galvanized steel companies that has taken over the industry. SKM Industries also makes various other marker formulas to suit the needs of other industries.

Southern Chapter of National Institute of Steel Detailing Booth 128

Pinson, AL

Ph: 205.681.3487 ×100

The Southern Chapter consists of the following companies: K. Edward Byrd, P.E., Ed Byrd, 662.844.9688; Drafting Service, Randy Godwin, 205.655.2168; Nationwide Detailers, Alan Blankenship, 205.681.3487; and Structural Technics, Joel Hicks. 205.228.0960.

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

SRG Onesource

Booth 110 Mission, KS Ph: 913.291.2901

Fax: 913.951.2929

www.sraonesource.com

SRG originated in 1996 to aid conventional steel fabricators and metal building manufacturers with their additional workloads required for structural detailing services. Projects range from 5-2,500 tons utilizing SDS/2 software. Our diverse expertise, NISD QPP and IDC certifications, advanced computer technologies, experienced personnel, and client commitment result in a proven record of success and resource to our clients. AISC Members. Visit www.srggonesource.com for examples of projects and drawings. Call Doug Letsch 913.291.2901 for additional info.

St. Louis Screw and Bolt

Booth 210 Madison, IL Ph: 314.389.7500 Toll Free: 800.237.7059 Fax: 314.389.7510 www.stlouisscrewbolt.com



In continuous operations since 1887 St. Louis Screw & Bolt is the oldest structural bolt manufacturer in the USA. We specialize in the manufacture of ASTM A325 & A490 heavy hex structural bolts in types I & III, plain, mechanically galvanized, hot dip galvanized and DACROMET coated. Other products include: ASTM F1852 & F2280 tension control bolts, ASTM F1554 anchor bolts, sag and brace rods as well as many other construction fasteners. We sell direct to structural steel fabricators and offer complete project support.



Stainless Structurals, LLC

Booth 121 Jacksonville, FL **Ph:** 904.781.6447 Toll Free: 877.739.6057 Fax: 904.781.6444 www.sss.us.com

Stocking stainless steel structural sections in carbon steel profiles. Beams up to 16," channels to 15," unequal leg angle, tee bar, and select sizes of equal angle in both 304/L & 316/L. Custom profiles on application.

Star Seismic

Booth 900 Park City, UT **Ph:** 435.940.9222 Fax: 435.655.0073

www.starseismic.net

Star Seismic manufactures the POWERCAT and WILDCAT buckling restrained braces, the nation's most rapidly growing seismic system for structures. The superior performance lowers the risk of damage from an earthquake. Our engineering staff is available to assist and our many software tools simplify the design process. Our braces save money on your project, as they lead to significantly smaller gusset plates as well as smaller beams, columns, lighter foundations and time savings of construction.

The Steel Construction Group, LLC Booth 720 Austin, TX

Ph: 512.402.9993 Fax: 512.330.9961

www.steelconstruction.us Sid Dickerson and The Steel Construction Group have been pro-

viding candid, honest advice to Designers, Owners and Fabricators since 2001. On subjects as varied as off-shore procurement, cost-effective use of structural steel framing or how best to avoid "Empty-shop" Syndrome, there is no better resource available today. Please stop by our booth for an opportunity to tap into our expertise with the confidence that any answer will be unbiased and well thought out.

Steel Deck Institute

Booth 228 Fox River Grove, IL Ph: 847.458.4647 Fax: 847.458.4648

www.sdi.org

Founded in 1939, the Steel Deck Institute is a nonprofit trade association of manufacturers of steel floor and roof decks and manufacturers of related products used in the production or erection of steel decks. Steel decks are used to support finished roofing materials or to serve as a permanent form and/or positive reinforcement for concrete floor slabs. SDI provides uniform industry standards for the engineering, design, manufacture and field usage of steel decks.

Steel Erectors Association of America

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



Founded in 1972, the Steel Erectors Association of America (SEAA) is the largest nonprofit 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 928 Crystal Lake, IL Ph: 815.455.8240

Fax: 815.455.8241 www.sfsa.org

SFSA, akin to AISC, is a technical association. Members of SFSA are steel foundries who supply a range of cast steel products for demanding environments such as railroad, mining, construction, military, and nuclear. SFSA can assist you in utilizing steel castings for building construction. Steel castings offer performance, aesthetics, design freedom, and green manufacturing.

Steel Joist Institute

Booth 131 Florence, SC Ph: 843.407.4091 Fax: 843.407.4044

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.

Structural Desktop, Inc.

Booth 127

Van Buren, AR Ph: 866.296.8394 Fax: 479.471.5225 www.structuraldesktop.com

Structural Desktop integrates STAAD Pro, RISA 3D/RISAFloor, GT STRUDL, and SAP2000 with AutoCAD. Build your analytical model in AutoCAD and export to your analytical program. Bring the finished model back to SDT for automatic creation of annotated plan and elevation drawings, material reports, and

SCC THE STEEL ALLAS, TX : APRIL 18–2

3D solid models. Structural Desktop reduces cost, improves accuracy, and minimizes miscommunication. Version 5 is compatible with AutoCAD 2000-2012 and includes a 64-bit Version for 2010-2012.

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.

Taylor Devices, Inc.

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

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 927 Prince George, British Columbia Canada Ph: 250.561.1646 Fax: 250.562.8549 www.tdsindustrial.com Steel Detailers since 1979. Industrial and commercial structures, plate-work and bridges. Small miscellaneous steel jobs to mega projects.

TechFlow Engineers (India) Pvt. Ltd.

Booth 614 Duluth, GA **Ph:** 770.495.1446 Fax: 770.495.1448

www.techflowengg.com

Techflow, Inc. a globally recognized Structural Steel Detailing Company located at Duluth, Georgia and back office for operations at Mumbai (Bombay) India. Our staff is comprised of a team of 150+ professionals, consisting of detailers, checkers and engineers. We currently are in possession of 25 StruCad and 102 Tekla Licenses. Our project list includes some of the most renowned, admired structures, requiring some of the most unique composition of tasks ever found. Be it, a part of any commercial project or an industrial one like gold mine Conveyors. Our customers are based at Australia, South Africa, USA, Canada, India, UAE and many more places.

Strand7 is an advanced, general purpose, FEA system used world-



Tekla, Inc. Booth 715

Kennesaw, GA Ph: 770.426.5105 Toll Free: 877 835 5265

877.835.5265 Fax: 770.919.0574

www.tekla.com

www.teklabimsight.com

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.

Tennessee Galvanizing, Inc.

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

We are a leading Provider Hot-dip Galvanizer for the Steel Industry. We can galvanize a Beam up to 60' long down to a %" Bolt. Four kettles to handle any lead time you need. Sameday service if set up in advance. ISO 9001: 2000, ISO 14001. Governor's Environmental Stewardship 2009 Award, Excellence in Hazardous Waste Reduction. EPA Gold Achievement 2009 Honorable Mention Award Industrial Material Recycling. TN Galvanizing does not produce any Hazardous Waste.

Trilogy Machinery, Inc. Booth 1030

Booth 1030 Belcamp, MD Ph: 410.272.3600 Fax: 410.272.3601 www.TrilogyMachinery.com

Trilogy Machinery, Inc. is the Exclusive North American distributor for ROUNDO Angle and Plate bending rolls and USA Distributor for SUNRISE Ironworkers including CNC Models. Trilogy is pleased to be the United States distributor for LEMAS 3-Roll and 4-Roll Plate Bending rolls. TRILOGY offers sales, service and support for every brand they sell including UNMATCHED experience selling, servicing and supporting Bending Rolls including over 100 years of experience with ROUNDO Bending Rolls.

Triple S Steel/Intsel Steel Distributors/ R&S Steel Booth 1136

Houston, San Antonio, Ft. Worth, TX; Denver, CO; Salt Lake City, UT; Los Angeles, CA; Knoxville, TN **Ph:** 713.697.7105

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

The Triple-S Steel family of companies are leaders in the distribution of structural steel products to the Southwest and Western United States as well as Mexico, Central and South America. We stock over 150,000 tons of steel in our warehouses to insure prompt and reliable service. Our full range of carbon steel services include saw-cutting, shearing, plate processing and a blast and paint line. In 2012 we will start operations of the world's largest Temper Mill Cut to Length line with a capacity of 1" thick \times 120" wide to produce memory free, super flat plate.

TurnaSure, LLC

Booth 626 Langhorne, PA Ph: 215.750.1300 Toll Free: 800.525.7193 Fax: 215.750.6300 www.turnasure.com TurnaSure LLC is the manufacturer of a comprehensive range of Direct Tension Indicators strictly adhering to the ASTM F959 Standard. Now TurnaSure introduces the revolutionary TurnAnut fastener. This ingenious new tensioning device links a Turna-Sure DTI to an ASTM A563 DH nut.The benefits for users are immense. Now the nut, hardened washer and Direct Tension Indicator become one piece, saving costs in transport, ease and speed of assembly in the field without assembly errors.

Tuttle Railing Systems

Booth 829 Fishers, IN Ph: 317.842.2420 Toll Free: 800.328.4496 Fax: 317.845.1328 tuttlerailings.com Tuttle is the United States' largest custom fabricator of nonferrous handrails and railings for the water & sewage treatment, industrial and commercial markets. Founded in 1955.

ferrous handrails and railings for the water & sewage treatment, industrial and commercial markets. Founded in 1955, Tuttle has 3 facilities nationwide (Indianapolis, IN and Denver, CO) and over 100 employees.

TUV Rheinland Industrial Solutions

Booth 525 Caledonia, MI Ph: 616.891.3570 Toll Free: 800.748.0208 Fax: 616.891.3565 www.tuvris.com

TUV Rheinland Industrial Solutions provides an array of testing and inspection methods along with Quality Assurance and Control functions to make sure your product is at its up most quality. Some of our services include: Fabrication inspection, Fracture Critical, Material Sampling, Bolt Testing, Erection Inspection, All Non-Destructive Methods, Sign and Light Structure Inspection, Prestressed Concrete, Box Culverts and Radiography on Welds.

U.S. Galvanizing Inc.

Booth 823 Hurst, TX Ph: 817.268.6111

www.usgalvanizing.com U.S. Galvanizing is a provider of hot dip galvanizing services

U.S. calvalizing is a provider or not op garvarizing services to the steel industry through facilities located in Texas. Hot dip galvanizing is a metallurgical process of applying molten zinc to steel to provide corrosion protection.

Unbonded Brace

Booth 701 Los Angeles, CA Ph: 213.896.1142 Fax: 213.688.1138 www.unbondedbrace.com Unbonded Brace started the buckling-restrained brace revolution in the U.S. twelve years ago and is now the most rigorously reviewed and approved PBP acted in it the unref. Manufact

turned in the United States, Unbonded Braces are fabricated tured in the United States, Unbonded Braces are fabricated to the highest quality standards in our state-of-the-art facility. With over 20 years development and 750+ applications, Unbonded Brace is the most widely used BRB in the world. Want to learn more? Come to our booth to discuss how we can help with your next project.

V & S Galvanizing

Booth 915 Columbus, OH Toll Free: 800.801.3648 Fax: 614.449.8851 www.hotdipgalvanizing.com

V & S Galvanizing is a leader in the Hot Dip Galvanizing industry, with many locations on the East Coast and Midwest, and over 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. Call us for all of your corrosion protection needs.

exhibitors

Valmont Coatings Booth 430

Omaha, NE **Ph:** 402.359.6145 www.valmont.com

As a full-service coatings company, Valmont Coatings provides quality surface finishes that extend the service life and improve the appearance of metal products throughout the country. In fact, Valmont Coatings is one of the largest custom galvanizers in North America. Our processes and transportation capacities are designed to efficiently handle steel products of all shapes and sizes for customers anywhere in the country.

Vernet Behringer

Booth 1232 Morgantown, PA Ph: 610.286.9777 Toll Free: 888.234.7464 Fax: 610.286.9699 www.behringersaws.com High performance drilling, punching, shearing, notching, marking, and plate processing machines. Beam coping, drilling and sawing lines.

Viking Blast & Wash Systems

Booth 930 Wichita, KS Ph: 316.634.6699 Toll Free: 800.835.1096 Fax: 316.634.6658

www.vikingcorporation.com Viking Blast & Wash Systems offers a full line of industrial cleaning equipment including airless shot blast systems, parts washers, and vibratory degreasers. This equipment cleans and removes mill scale, dirt and rust from a wide variety of materials including plate steel, structural I-beams, weldments and pipe. Viking's abrasive blast systems provide clean, uniform surfaces for better paint adhesion or other finishing operations.

Voortman Corporation

Booth 1409 Manteno, IL Ph: 815.468.6300 Fax: 815.468.6333 www.voortman.net

Voortman USA Corporation is the technology and performance driven global leader in the design and manufacture of fully automated systems for structural steel and plate fabrication. Voortman manufactures blasting, painting, sawing, drilling, angle and plasma robotic coping systems. Also large plate processing system up to 120" wide. With locations globally we guarantee superior customer service and support to all our users.

Voss Engineering, Inc.

Booth 112 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/CDP), NEOSORB (AASHTO grade polychloroprene), VSB Slide Bearings (PTFE and steel plate), and FIBERLAST or VOSSCO (random oriented fiber pads).

Walker Magnetics

Booth 705 Worcester, MA

Ph: 508.853.3232 Toll Free: 800.962.4638 Fax: 508.852.8649 www.walkermagnet.com Walker Magnetics is one of the global leader

Walker Magnetics is one of the global leaders in magnetic solutions for work-holding, lifting, and separation applications. Our expertise in electro, electro-permanent, and permanent

magnetic systems enable us to accommodate our customers with the most appropriate magnetic system for their specific application. We have been in business since 1896.

Weinstock Bros. Corp

Booth 821 Valley Stream, NY Ph: 516.568.2171 Fax: 516.825.4159 www.weinstockbros.com

Leading supplier of high strength structrual bolts, with the largest, most complete inventory in the Northeast. In addition, we have a full line supplier of tools, safety equipment and machinery for Steel Fabricators and Erectors. A unique source for the structural steel industry and allied fields.

Wheeling Corrugating

Booth 315 Wheeling, WV Ph: 304.234.2300 Toll Free: 800.922.3325 Fax: 304.234.2330 www.wheelingcorrugating.com

Wheeling Corrugating has the distinction of being the nation's most experienced steel decking and roofing & siding manufacturer, with over 120 years of quality and performance and a future focused on innovation and customer service. Wheeling Corrugating has facilities nationwide, strategically located throughout the country. We specialize in steel decking for complex and high rise structures. Visit us at NASCC booth 315 and ask about our Seismic ShearLoc System for strong and speedy side lap attachment.



Zeman Bauelemente Produktionsgesellschaft mbH

Booth 1021 Vienna, Austria Ph: 43.0.1.814.14.0 Fax: 43.0.1.812.27.13 www.zebau.com

The Austrian company Zeman founded in 1965 has become an international steel construction group and a successful multi-utility supplier. Since steel beams have been mostly processed manually, Zeman machinery branch has devoted itself to "fully automated steel construction processing." The revolutionary developments invented by Zeman are high-tech lines, which allow fully automated positioning, welding and assembling of structural steel elements. Substantial advantages of this equipment consist of a profound shortening of throughput times of appr. 85%, considerable assembly space saving, reduced noise, more efficient use of energy and material resources, as well as the significant reduction of labor and production costs, with identical quality and quantity.

- 100 Connected Structural Group
- 101 Canam Steel Corporation
- 102 American Galvanizers Association
- 104 Gantrex, Inc.
- 106 LS Industries
- 108 Structural Engineering Institute of ASCE
- 109 Structural Stability Research Council
- 110 SRG Onesource
- 111
- 112
- Haydon Bolts, Inc. Voss Engineering, Inc. Ronstan Tensile Architecture
- 114 116
- Infasco/Ifastgroupe Grating Fasteners, LLC 118
- 120
- Metal Improvement Company Strand7 Pty Ltd
- 120
- Stainless Structurals, LLC 121
- 122
- Steel Recycling Institute National Institute of Steel Detailing, Inc. 123
- GT STRUDL 126
- 127 Structural Desktop, Inc.
- Southern Chapter of National Institute of Steel Detailing 128
- 129 Southwest Detailers Association
- Engineering Ministries International Steel Joist Institute 130
- 131
- HMR Supplies 201
- 203 Hilti Inc.
- 206 LNA Solutions
- 207 Bosworth Steel Erectors, Inc.
- 208 AZCO Steel Co.
- 209 CSC, Inc.
- 210 St. Louis Screw and Bolt
- 215 FabSuite, LLC
- **CMC Steel Products** 221
- Commercial Metals Co. (CMC) 221
- 226 Cleveland City Forge
- 227 Pan Gulf Technologies Pvt. Ltd.
- 228 Steel Deck Institute
- American Welding Society 230
- 231 PDM Steel Service Centers, Inc.
- 232 Atema Inc.
- 239 Steel Erectors Association of America
- 241 Modern Steel Construction magazine
- 300
- ConXtech, Inc. Nucor Corporation 301
- Nucor Plate Mill Group 301
- Nucor Verco Decking, Inc. 301
- Nucor Vulcraft Group 301
- Nucor Yamato Steel Company Nucor Fastener Division 301
- 301
- 304 Cerbaco Ltd.
- Chatham Steel Corporation 306
- 308
- Birmingham Fastener, Inc. Girder-Slab Technologies, LLC 309
- 315 Wheeling Corrugating
- 321
- Bentley Systems, Inc. RAM/STAAD Solution Center
- P2 Programs 326
- Applied Bolting Technology, Inc. 327
- 329 House of Threads
- Atlas Tube, Division of JMC Steel Group 330
- 331 CoreBrace, LLC
- 336 SE University by SE Solutions, LLC
- American Institute of Steel Construction 337
- 337
- National Steel Bridge Alliance Fisher & Ludlow A Nucor Company 401
- 403
- 403
- Nucor Corporation Nucor Plate Mill Group Nucor Verco Decking, Inc. 403
- 403 Nucor – Vulcraft Group
- Nucor Yamato Steel Company Nucor Fastener Division 403
- 403
- 407 Taylor Devices, Inc.

www.aisc.org/nascc

DGS Technical Service 500 Design Data eCADsystems, Inc. 501 502 Delta Structural Steel Services Group 504 506 SKM Industries, Inc. ArcelorMittal International 508 511 Cast ConneX Radley Corporation Sherwin-Williams Protective and Marine 513 515 521 BendTec, Inc. R.J. Watson, Inc. 523 **TUV Rheinland Industrial Solutions** 525 **Buckner Companies** 526 527 Modjeski and Masters, Inc. Image Stud Welding 528 530 Gerdau 537 MDX Software, Inc. Ask a Bridge Fabricator Mold-Tek Technologies 539 601 605 Holloway Company, Inc. Steel Mergers & Acquisitions 607 609 DACS, Inc. Graitec 610 611 The Crosby Group TechFlow Engineers (India) Pvt. Ltd. ESAB Welding & Cutting Products 614 615 S-FRAME Software Inc. 620 621 Lohr Structural Fasteners, Inc. 623 DOT Quality Services (DOTQS) Short Span Steel Bridge Alliance FHWA Office of Bridge Technology 624 625 626 TurnaSure, LLC 627 Pieresearch Seismic Energy Products 629 631 McClain & Co., Inc. 633 LUSAS Nitto Kohki U.S.A., Inc. KTA – Tator, Inc. L.B. Foster Company 636 637 638 639 Fatigue Technology 700 Skidmore-Wilhelm Marubeni-Itochu Steel America, Inc. Mitsui & Co. (U.S.A.), Inc. 701 701 701 Nippon Steel Corporation Unbonded Brace SigmaTEK Systems 701 704 705 Walker Magnetics 706 Greenbrook Engineering Services Freedom Tools, LLC AceCad Software Inc. 709 711 710 LTC, Inc. 715 Tekla, Inc. The Steel Construction Group, LLC 720 RISA Technologies CYPE 721 722 724

408 SidePlate Systems, Inc.

FabTrol Systems, Inc.

Dowco Consultants Ltd.

LeJeune Bolt Company

AZZ Galvanizing Services - Canton

Lynchburg Freight & Specialty, LLC Valmont Coatings Chicago Metal Rolled Products

Metal Dek Group, a unit of CSi

409

415

421

426

427

429

430

431

- Intelligent Engineering
- Bridge Grid Flooring Manufacturers Association 726
- 727 Brown Consulting Services, Inc.
- The D.S. Brown Company Dlubal Engineering Software 728
- 730
- LARSA, Inc. 732
- 736 New Rule Products, Inc.
- 737 All-Pro Fasteners, Inc.
- 801 Tennessee Galvanizing, Inc.

- exhibitors as of March 5, 2012
- 803 **Kloeckner Metals**
- Lantek Systems, Inc. 805
- 808 Cascade Nut & Bolt Inc.
- New Millennium Building Systems Powers Fasteners, Inc. 809
- 821
- 821 Weinstock Bros. Corp.
- 823 U.S. Galvanizing Inc.
- International Design Services International Design Services 826
- 827
- Tuttle Railing Systems Lindapter USA 829
- 830

Crest Steel

MultiCam, Inc.

Hypertherm, Inc.

933 Davi, Inc. 1001 Pannier Corporation 1005 Steelmax Tools LLC

1009 InfoSight Corporation 1010 Combilift Ltd.

1021 Zeman Bauelemente

1026 McNichols Company

1027 J. B. Long, Inc. 1028 Real Technology LLC 1029 Gulf Coast Engineering

1030 Trilogy Machinery, Inc.

1108 American Punch Co.

1128 Fab-Line Machinery, LLC

1201 Peddinghaus Corporation 1220 Controlled Automation, Inc.

1102 CAMBCO

1104 Infra-Metals

1126 Metals USA

R&S Steel

1138 Prodevco Industries

1232 Behringer Saws, Inc.

1301 Ocean Machinery, Inc.

1409 Voortman Corporation 1433 COMEQ, Inc.

Ve Tic. Ltd. Sti.

1515 Cosen Saws

1501 Ajan Elektronik Servis San.

1520 Kinetic Cutting Systems, Inc.

1533 Franklin Manufacturing, Inc.

APRIL 2012 MODERN STEEL CONSTRUCTION

1232 Vernet Behringer

1321 Ficep Corporation 1321 Steel Projects

1315 AGT

1031 The M. K. Morse Company 1036 Daito U.S.A., Inc. 1037 HGG Profiling Equipment

- 833 Eastern Pneumatics & Hydraulics Inc
- Chicago Clamp Company 836

The Lincoln Electric Co.

Hercules Bolt Company

Max Weiss Co., LLC G.W.Y., Inc. V & S Galvanizing

Ironworker Management Progressive 837 Action Cooperative Trust

Quebec Detailing Connection Fabreeka International, Inc.

Steel Founders' Society of America

TDS Industrial Services Ltd.

Viking Blast & Wash Systems

1014 Shop Data Systems, Inc. 1015 PythonX – Burlington Automation 1016 Hougen Manufacturing, Inc.

Produktionsgesellschaft mbH

1100 Allied Machine & Engineering Corp.

1130 Cleveland Punch And Die Company 1136 Triple S Steel/Intsel Steel Distributors/

Mecco Marking and Traceability

900 Star Seismic

901

902

904

911

915

920

921 926

927

928

929

930

931

932