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1Techno Ltd. is an authorized reseller and comprehensive service center for Autodesk Advance Steel and FabSuite. Our experts provide turnkey end-to-end services to help structural and miscellaneous steel detailers and fabricators achieve maximum productivity and return on investment in the shortest time. We provide web and on-site training, mission-critical support and customization services to extend the solutions to specific requirements and applications.

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AceCad has been a leading developer of software solutions for the international structural steel industry since 1986. Our software products, which include steel 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.

Acrow Bridge Booth 3143

Parsippany, NJ **Ph:** 973.244.0080 Toll Free: 800.524.1363 Fax: 973.244.0085

www.acrow.com

A full-service design and engineering firm, Acrow Bridge specializes in prefabricated modular steel bridging solutions for permanent, temporary and emergency use. For more than half a century, Acrow has supplied tens of thousands of bridges to urban and rural locations all over the world to help customers build strong and sustainable transportation infrastructure.

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Canada Ph: 819.693.9682

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

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CNC plasma cutting machine manufacturer.

Allied Machine & Engineering Corp. **Booth 1714**

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.

American Galvanizers Association Booth 3131

Centennial, CO Ph: 720.554.0900 Fax: 720.554.0909 www.galvanizeit.org

The American Galvanizers Association (AGA) is a not-for-profit trade association dedicated to serving the needs of specifiers, architects, engineers, contractors, fabricators, and afterfabrication hot-dip galvanizers throughout North America. Since 1933, the AGA has provided information on the most innovative applications and state-of-the-art technological developments in hot-dip galvanizing for corrosion protection

American Institute of **Steel Construction** Booth 3329

Chicago, IL Ph: 312.670.2400

www.aisc.org

AISC is talking steel. Visit the AISC booth to talk with your fellow members and AISC staff about what's going on in the steel design and construction industry. From the latest design guides to the newest trends in steelXML, we're talking steel!

American Iron and Steel Institute Booth 1251

Washington, DC **Ph:** 202.452.7100 www.steel.org

The American Iron and Steel Institute (AISI) serves as the voice of the North American steel industry and advances the case for steel in the marketplace as the preferred material of choice. AISI also plays a lead role in the development and application of new steels and steelmaking technology. AISI is comprised of 25 member companies, including integrated and electric furnace steelmakers, and 124 associate and affiliate members.

American Punch Company **Booth 1716**

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

www.americanpunchco.com

The American Punch Company is the leading manufacturer of high-quality punches, dies, and shear blades for metalworking and structural steel fabrication. In addition, the company supplies precision tooling and custom die components to the stamping, roll forming and metalforming industries. American Punch is proud to be ISO-certified, demonstrating a high level of commitment to quality in manufacturing and customer service. Quality tooling combined with superior customer service make American Punch the right choice for your tooling needs.



American Welding Society Booth 3134

Miami, FL **Ph:** 305.443.9353 **Toll Free:** 800.443.9353 Fax: 305.443.7559

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

Anatomic Iron Steel Detailing Booth 3442

North Vancouver, BC Canada Ph: 604.779.3800 Toll Free: 604.841.0555 Fax: 604.929.1393

www.anatomiciron.com Anatomic Iron Steel Detailing specializes in medium- to highcomplexity structural steel. Our team-oriented approach with our staff and clients has resulted in an outstanding track record of completing complex projects accurately and on time. With 39 Tekla licenses we can detail over 5,000 tons of structural steel per month. Please review our website for a project history or contact us directly for a presentation of our capabilities.

Applied Bolting Technology, Inc.

Booth 3249 Bellows Falls, VT Ph: 802.460.3100 Toll Free: 800.552.1999 Fax: 802.460.3104

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www.appliedbolting.com

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Association of Women in the Metal Industries (AWMI)

Booth 3045 Mt. Royal, NJ Ph: 248.633.6058 ww.awmi.org

AWMI was founded in 1981 to promote and develop the growth of women in the metal industries. AWMI believes that women in similar industries can benefit themselves and their companies through relationships, education and shared knowledge. The programs and activities of AWMI are intended to enhance member skills and experience, address challenges confronting the industry and promote career growth, with the ultimate goal of increasing the number of women employed in the metal industries. Membership is open to both women and men.

Atema, Inc. Booth 1311

Chicago, IL **Ph:** 312.861.3000 www.atema.com

Atema is dedicated to providing quality related training and consulting for the structural steel industry with a focus on AISC certification, AWS Code assistance and certification programs. Atema provides on-call assistance, customized onsite training programs, and executive management assistance to the managers of structural steel firms. Atema offers solutions for various functions of your operations from raw materials, inspection to final production and helps detect ways to maximize your capabilities and minimize potential weaknesses.

Atlas Tube Booth 1302

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

Atlas Tube is the largest producer of HSS in North America and has the largest size range and shortest lead times in the industry. Atlas produces sizes from 1"-20" round, up to 16" square and up to 20"×12" rectangles. Atlas is the exclusive provider of Jumbo HSS, which range up to 22" square and 7/8" wall thickness. Atlas is also proud to be one of the producers of HSS to the new HSS specification, ASTM A1085.

Atlatl

Booth 1250 Charleston, SC Ph: 855.462.8528 www.atlatlsoftware.com

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AZCO Steel Co. Booth 1512

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

AZCO Steel Co. is one of North America's largest service centers 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 Booth 1409

Fort Worth, TX Ph: 817.810.0095 Fax: 817.336.5354

www.azzgalvanizing.com
AZZ Galvanizing Services, a division of AZZ, inc., headquartered in Fort Worth, owns and operates 35 hot-dip galvanizing plants strategically located across the U.S. and Canada, AZZ operates kettles ranging from 16' 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 fabricated structural steel market.

BeamCut Systems Booth 345

Saint-Marc-des-Carrieres, QC

Canada Ph: 418.268.4020 Fax: 418.268.4021

www.beamcut.com

BeamCut Systems is part of the Machitech Automation Group. MACHITECH, a Canadian robotics and automation specialist, has been designing and manufacturing high-performance cutting solutions for over 10 years. Its multi-disciplinary team offers customized equipment that combines productivity with profitability to suit your individual needs. Machitech proudly serves manufacturing companies of all sizes whose objective is to improve their industry competitiveness.

Behringer Saws, Inc. Booth 3447

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. All equipment design is based on achieving these primary objectives on a dependable and long-lasting machine, and in that regard Behringer is truly the benchmark.

BendTec Booth 1700 Duluth, MN

Ph: 218.722.0205

Toll Free: 1.800.BENDTEC

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 and 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. Booth 1317

Exton, PA

Ph: 610.458.5000 Toll Free: 800.BENTLEY Fax: 760.431.5214 www.bentlev.com

With RAM, STAAD, ProSteel, and LEAP Bridge Steel in its structural software portfolio, Bentley Systems offers the most comprehensive structural steel solutions in the industry. Bentley's flexible and scalable products allow seamless workflow of analysis, design, detailing, documentation, and BIM for building, plant, civil, and bridge 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.

The Blastman Coatings, Ltd.

Booth 1541

Brampton, ON Canada

Ph: 905.450.0888 Fax: 905.450.8048

www.blastmancoatings.com

The Blastman Coatings, Ltd., offers abrasive blast cleaning and protective coating applications on architectural and structural steel, machinery, equipment and other miscellaneous steel components. With over 25 years of experience in the industry and a 25,000-square-foot facility, our family-owned and operated company is dedicated to providing you with the absolute best in our quality services.

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Structural Steel Castings and Architecturally Exposed Steel Castings: Low Alloy Steels, High Alloy Steels, Stainless and wear resistant grades range from castings of 200 lbs. to over 55,000 lbs. (9 to 25,000 kg). Complete scope supply within this market is supported by assisted engineering, pattern construction, solidification modeling, machining and sub-assembly services.

Bridge Grid Floor Manufacturers Association

Booth 3147

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 1901

Houston, TX **Ph:** 281.260.9749 Fax: 281.260.9771

www.steel connection design.com

Professional structural engineering firm specializing in connection design calculations and shop drawing supervision for structural steel, steel stairs and miscellaneous steel projects. 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 and quick turnaround. Contact: al@steelconnectiondesign.com. Make Brown "Your Engineering Connection."

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exhibitors

Buckner Companies

Booth 3252 Graham, NC Ph: 336.376.8888 Toll Free: 800.848.6234 **Fax:** 336.376.8855

www.bucknercompanies.com

Buckner Steel Erection continues to lead the steel erection industry, providing quality workmanship, meeting demanding schedules, and completing the most complex of projects. The Raleigh-Durham Airport Terminal Expansion, Boeing's 787 Dreamliner Assembly Plant, and Bridgestone Tire Manufacturing Facility are recent accomplishments. Buckner is an AISC "Advanced" Certified Erector, as well as a PCI Qualified Erector. Buckner is ranked #5 by ENR with three "Projects of the Year" from both SEAA & SC&RA. Buckner Heavy Lift Cranes has one of the largest Lattice Boom Crawler Crane fleets in the country, ranging from 70 tons to 1,435 tons. Buckner also offers Industrial Rigging services and Miscellaneous Iron Fabrication and Installation.

Bull Moose Tube Company Booth 3242

Chesterfield, MO Ph: 636.537.2600 Toll Free: 800.325.4467 Fax: 636.537.2645 www.bullmoosetube.com

Manufacturer of Hollow Structural Sections (HSS) from 2" square to 12" square and corresponding rectangles. Charpy V-Notch HSS available in wall thickness up to 0.625". Largest Metric HSS profile availablity in North America. HSS available in additional yield strengths of 70, 80, 100, and 110 ksi.

CADeploy, Inc. Booth 3441 Milpitas, CA

Ph: 408.343.8725; 408.375.9200

Fax: 408.719.8003

www.cadeplov.com

CADeploy is a fast-growing Global company with offices spread over three countries (USA, Taiwan & India) that offers Structural Steel Estimation, Design, Connection Design (PE stamping) & Detailing solutions that are tailored to meet client needs and help them to compete in their markets. It specializes in Commercial, Industrial, Medical, Educational, Bridges, Infrastructure structures and a wide range of public facilities. Clients leverage the investments CADeploy makes on technology and professionals without paying a premium for the services. CADeploy enhances client revenues with no risks attached. Customers receive the very best value for their money. An Associate member of AISC, CADeploy is committed to deliver solutions that are of highest quality through well-established systems and procedures

Canadian Institute of Steel Construction (CISC)

Booth 3229

Markham, ON Canada Ph: 905.946.0864 Fax: 905.946.8574

The CISC is the Voice of the Canadian Steel construction industry and promotes dialogue, collaboration and commerce between industry stakeholders-advancing the benefits of steel to the consulting community, builders and buyers, academia and government.

Canadian Joist & Deck Corp.

Booth 1210

Windsor, ON Canada Ph: 519.962.9637

Fax: 519.962.9633 www.canadianjoist.ca

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Point of Rocks, MD **Ph:** 301.874.5141 Toll Free: 800.638.4293 Fax: 301.874.5685

www.canam-construction.com

Expert in designing, manufacturing and developing products and solutions for steel construction, Canam encourages collaboration with clients and partners to make building construction a simple and reliable process, meeting deadlines in a timely manner. Steel structures, floors, walls or building envelopes, our solutions are focused, above all, on simplicity for construction sites without surprises.



Cardinal Fastener, Inc. Booth 1214

Bedford Heights, OH **Ph:** 216.831.3800 Toll Free: 800.237.3477 **Fax:** 216.292.1465

www.cardinalfastener.com

Cardinal Fastener is a leading manufacturer of hex bolts, heavy hex structural bolts, socket head cap screws, square head and 12 pt fasteners, hex flange, shoulder screws, studs, and specialty parts ranging from 1/2" to 3" dia. (M16 to M72 metric). Cardinal employs single blow open die and two-stroke closed die bolt hot forging presses, cut and roll-threading, coating and plating, and CNC lathes for specialty parts. An on-site A2LA test lab offers Charpy testing.

Cast ConneX Corporation Booth 3347

Toronto, ON Canada

Ph: 416.806.3521 Fax: 877.748.0258 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), sculpted clevis-type connectors and tapers for AESS (Universal Pin Connectors and Architectural Tapers), and high-ductility yielding connectors for use in BRBF, or the retrofit of seismically deficient structures, or as a yielding fuse in any other structural configuration (Scorpion Yielding Connectors). CAST CONNEX also designs and supplies custom cast steel structural nodes and components for use in building and bridge structures.

Cerabco, Ltd. Booth 1543

Frenchtown, NJ Ph: 908.996.1333 Fax: 908.996.0023

www.cerbaco.com

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www.chicagoclampcompany.com

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Chicago Metal Rolled **Products** Booth 3337

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Cleveland City Forge Booth 1905

Wellington, OH Ph: 440.647.5400 Fax: 440.647.4185

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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.

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CMC Steel Products is North America's leading castellated and cellular beam manufacturer. Both the cellular (round hole) and castellated (hexagonal hole) beams start with a standard wideflange beam, which is pattern cut in half longitudinally. The two halves are separated, staggered and welded together to form a SMARTBEAM®. The SMARTBEAM weighs the same as the original beam, but is 30% to 50% stronger and 50% deeper, thus adding structural load capacity and stiffness. SMART-BEAM-THE INTELLIGENT ALTERNATIVE long-span floor and roof framing system.



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Fax: 336.378.8842 www.combilift.com

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Booth 1322 Irving, TX **Ph:** 214.689.4300

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Booth 1636 Concord, ON Canada

Ph: 855.787.1980

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Construction News & Report Group Booth 1616

St. Catharines, ON Canada Ph: 905.228.1151

Publisher of Regional, Provincial and National newspapers and magazines targeted to the Construction Industry.

Controlled Automation, Inc. Booth 1932 Bryant, AR

Ph: 501.557.5109 Fax: 501.557.5618

ww.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.

Copper State Bolt & Nut Co. **Booth 1640**

Phoenix, AZ **Ph:** 602.272.2384 Toll Free: 800.603.6887

Fax: 602.233.9182

www.copperstate.com

Copper State is a distributor and manufacturer of fasteners, industrial and construction products, power tools, fluid sealing products, and related items. Our operations include 420 employees throughout 20 locations in Arizona, Texas, Colorado. New Mexico and Nevada, with production facilities in Phoenix, AZ. We currently support mining, industrial, construction, utilities and telecommunications, automotive, maintenance and repair, OEM, and government accounts. We believe our strength is in our diversification, our customer service, internal quality and safety programs, and our commitment to carry inventory to support customer needs.

CoreBrace, LLC Booth 1617

West Jordan, UT Ph: 801.280.0701 Fax: 801.280.3231

www.corebrace.com

CoreBrace buckling-restrained braces (BRBs) are a costeffective 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 BRBs are designed and fabricated at their facility in West Jordan, Utah.



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CS Unitec specializes in pneumatic, electric and hydraulic power tools for the construction, metalworking, and petrochemical industries. Tools include portable magnetic drills, annular cutters, saws, grinders, drills, bevellers and much more.

The D.S. Brown Company **Booth 1707**

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: Steelflex 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 1222 Portsmouth, VA

Ph: 757.393.0704 Fax: 757.393.0704

www.dacsinc.com

DACS, Inc., with a plant strategically located in Portsmouth, VA, manufactures roof and floor decking. Since 1987 DACS has been providing the Steel Deck Industry with affordable products and quality services. Our continued growth is fueled by loyal customers, innovative products, and expanding markets. With a full line of roof products, including deep decks and cellular decks, as well as composite and non-composite floor decks, DACS is sure to satisfy all your decking needs.

Daito U.S.A., Inc. **Booth 1550**

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



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Danny's Construction Company, LLC Booth 1803

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Delta Structural Steel Services Group Booth 1510

Idaho Falls, ID Ph: 208.528.6110

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Delta Structural Steel Services Group has been providing the highest quality steel detailing available for 20+ years. Delta performs all its work in the United States using licensed copies of SDS/2 and Tekla. Delta strives to form a partnership with all its clients, to achieve accurate, on time and on budget results. No matter the size of the project, let Delta be a part of your successful team.



Descon Plus, Ltd. Booth 3232

Chicago, IL **Ph:** 312.278.4420

Toll Free: 888.8.DESCON www.desconplus.com

DesconWin and DesconBrace are the industry standards for Structural Steel Connection Design Software. With over 28 years of market dominance, Descon keeps moving forward. Our team is continuing to develop and support this great software by consulting user input and exchanging ideas with the top voices in the field of connection design. We are dedicated to providing customers with the best experience possible and to continue the legacy of Descon.

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NASCC: THE **STEEL** CONFERENCE

Design Data Booth 1503

Lincoln, NE **Ph:** 402.441.4000 **Toll Free:** 800.443.0782 Fax: 402.441.4045 www.sds2.com

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 construction drawings.



DGS Technical Services, Inc. Booth 1704

Chicago, IL

Ph: 630.539.8200 ×8204

www.dgsts.com

DGSTS, Inc., Roselle, IL, has become a well-known name among the fabrication industry and is emerging as one of the leading detailing companies in the U.S. and Canadian markets. Currently we have 400+ detailers and several project management teams along with a separate team for quality assurance headed by a P.E. Our most recent acquisition involving detailing operations of DEEGIT, Inc., has helped us expand our domain to platforms like SDS/2, besides, Tekla and AutoCAD. Working with large fabricators like Cives, Schuff Steel, Steelfab, CMC, etc. has helped us in implementing the best industry standards & processes in the detailing industry which in itself is a testimonial for our commitment on quality and delivery. This year our presence is bigger at NASCC, with our management team and detailing experts present at the show. We welcome you to visit us in booth 1704.

DOTOS **Booth 3152**

Chicago, IL **Ph:** 312.285.5344 v.dotas.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 Group of Companies Booth 1323

Burnaby, BC Canada

Ph: 604.606.5800 Fax: 604.574.3827



Established in 1970, Dowco Consultants, Ltd., is a company that offers services in Steel Detailing, Consulting, 3D Modeling, BIM Services, Pre-Detailing, Connection Design and providing BIM solutions for the construction industry. Dowco takes pride in our first-rate employees, internal policies, standards, tools, resources and quality assurance processes ensure the best possible service to our clients. "SOME SAY IT CAN'T BE DONE-WE THINK DIFFERENT."

Dowco Solution Centre Booth 1329 Surrey, BC

Canada Ph: 604.606.5800

Fax: 604.574.3827 www.dowco.com

The Dowco Solution Centre provides a mix of products, services, processes and software tools developed and refined by Dowco and now available for use in the steel services sector. Online courses, face-to-face training, software productivity packages, process management and solutions for managing growth are just a few of our areas of specialty. Our booth will be an open forum for discussion and brainstorming for the betterment of our industry and companies.

Eastern Pneumatics & Hydraulics, Inc./ McCann Equipment, Ltd. Booth 3146

Salem, NH **Ph:** 603.893.7662 Toll Free: 800.356.5624 Fax: 603.893.7745

www.ephtools.com EPH specializes in steel erector torque tools such as: Tone Electric, Norbar Pneumatics, Torcup Hydraulics, Skidmore-Wilhelm bolt testing, Klein drift pins up to 19/16", structural wrenches and other accesories. We also operate an ISO-17025:2005 accredited calibration facility, capable of repair/calibration/certification with NIST traceability and has the capability to service virtually any brand or make of Torque Tools.

Eberl Iron Works

Booth 3246

Buffalo, NY Ph: 716.854.7633 Toll Free: 800.285.3056 Fax: 716.854.1184 ww.eberliron.com

Serving the Needs of Our Customers since 1923. Eberl Iron Works, Inc. has unique and distinct divisions that meet our customers' most challenging needs. The Metal Fabrication Services division specializes in custom shearing and forming of steel sheets and plates. The Unistrut Buffalo Supports division distributes a variety of materials to contractors, including: metal framing, pipe clamps, safety grating and telescopic square tubing. The Systems Installation and Design division is the designbuild division Taking Projects from Concept to Completion. The Rooftop Support Systems Division was created in 2009 to fill a growing demand for versatile and cost-effective rooftop support systems.

eCADsystems, LLC

Booth 1704

Chicago, IL

Ph: 248-240-7912; 248-726-2360 Fax: 248.659.1579

www.ecadsvstems.com

Engineering Ministries International Booth 3037

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.

Equipment Corps, Inc. Booth 3136

Hamilton, ON Canada

Ph: 905.545.1234 **Toll Free:** 800.461.1847 Fax: 905 545 1270 www.equipmentcorps.com Equipment Corps, Inc., is a leading supplier of Industrial Tools and Equipment available for Rental and Sale. We specialize in hydraulics cylinders, hoisting and rigging, winches and tuggers. We also carry specialty bridge lifting equipment, hydraulic torque equipment and steel fabrication tools.

ESAB Welding & Cutting Products Booth 1529

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

Fabreeka International, Inc.

Booth 1804 Stoughton, MA

Ph: 781.341.3655 **Toll Free:** 800.322.7352 Fax: 781.341.3983 www.fabreeka.com

Fabreeka provides vibration isolation solutions including structural bearing pads and expansion bearings for bridges and buildings and thermal insulation material (TIM), a load-bearing thermal break, which prevents heat and cold bridging, while maintaining structural integrity. 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. Capabilities include NASTRAN and finite element analysis.

FabSuite, LLC Booths 1243 & 1343

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 regard to the everyday challenges 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, project scheduling and job cost accounting processes that every steel fabricator faces on every project.

FabTrol Systems, Inc. Booth 14

Eugene, OR Ph: 541.485.4719 Toll Free: 888.FABTROL Fax: 541.485.4302

www.fabtrol.com

FabTrol Systems, a global leader in steel fabrication management software since 1984, is a proud member of the Dowco Group. Founded by steel fabricators, and still built around a core team of former steel fabricators, the company continues its commitment to the industry by continuously researching fabricators' needs, developing new software solutions, actively seeking feedback from its customer companies—over 1,000 globally—and by working with other industry leaders to address existing and future needs.





exhibitors

FEIN Canadian Power Tool CompanyBooth 1753

Mississauga, ON Canada **Ph:** 905.890.1390 **Toll Free:** 800.265.2581 **Fax:** 905.890.1860

www.fein.ca

The FEIN Canadian Power Tool Company, founded in 1964 is the second oldest subsidiary of C. & E. Fein GmbH. FEIN Canada has endeavored to follow closely in the footsteps of the German history and tradition by offering the Canadian market quality power tools supported by a high level of expertise and customer service. For over 140 years, the FEIN brand has stood for application solutions and premium quality. FEIN continues to manufacture the highest quality drills and electric power tools, products specifically designed for intensive daily use in industry and skilled trades. Each FEIN high-performance power tool meets the challenge of solving an application with an operator-oriented approach, and lives up to the FEIN reputation for durability and performance. FEIN has broadened its scope throughout the years by adding lines of reputable complimentary products to its mix; FEIN Abrasives, GRIT Belt Grinding Systems and most recently, the Slugger (Jancy) line of cutters and mag drills; all reinforcing FEIN's global presence as "the metalworking specialist."

Ficep Corporation Booth 1733

Forest Hill, MD **Ph:** 410.588.5800 **Fax:** 410.588.5900



www.ficepcorp.com

Ficep Corporation is currently the largest manufacturer of structural steel and plate fabrication systems and software. Ficep offers over 100 different CNC systems to achieve the optimum solution to any specific fabricator's application. In addition to the different CNC work centers, Ficep totally integrates custom designed material handling systems for full system automation without the requirement for operator involvement.

Freedom Tools, LLC Booth 1542

Mesa, AZ **Ph:** 480.250.5266

www.freedomtoolsllc.net

Freedom Tools, LLC, is a tool rigging manufacturer based in Mesa, Arizona. The E-Z JOIST RELEASETM tools are developed and constructed to pick up and set open web steel bar joist much faster and safer than the old tradition way. The E-Z BEAM RELEASE was developed and constructed to set "I" beams faster and safer. This design will benefit the steel industry World Wide by letting the laborer work more efficient and safer, bottom line more money in your pocket. Our E-Z JOIST RELEASE AND E-Z BEAM RELEASE tools have been constructed following OSHA and ASME standards. The tools have been certified by a structural engineer and proof tested by an accredited testing facility. We hope you stop by our booth #1542 March 26, 27, 28th 2014 at the NASCC Steel Conference in Toronto, Canada. A 10% discount will be available to anyone attending the NASCC Trade Show using this discount CODE: FT14. The discount will be good until April 15, 2014.

G.W.Y., Inc. Booth 1800

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 over 35 years. Our constant speed, non-impacting electric wrenches

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°.

Gantrex, Inc. Booth 1448

Pittsburgh, PA
Ph: 412.655.1400
Toll Free: 800.242.6873
Fax: 412.655.3814
www.gantrex.com

Gantrex, Inc. is the North American office of the worldwide Gantrex Group. We provide solutions to crane runway problems by producing products including crane rail, rail clips, rail pad, crane girder tiebacks and hydraulic bumpers. The Gantrex Soft Mount Solution is the leading rail and runway fastening system in the world. Come by our booth and see the new RailLok™ engineered, adjustable rail clip.

Gerard Daniel Worldwide Booth 3236

Hanover, PA

Toll Free: 800.232.3332 Fax: 717.633.7095

www.gerarddaniel.com/architectural

Gerard Daniel Worldwide is the largest domestic manufacturer of woven and welded wire mesh products, providing virtually unlimited design choices. GDW formed a one-of-a-kind Architectural Products Group, uniquely dedicated to the design assistance, manufacturing and installation of infill/insert panels, complete railing packages, architectural systems, decorative systems and fences and gates. From our integrated fabrication facilities in Pennsylvania, California and Oklahoma, we offer steel, stainless steel and aluminum capabilities.

GERB Vibration Control Systems, Inc. Booth 3234

Lisle, IL

Ph: 630.724.1660
Toll Free: 888.454.GERB
Fax: 630.724.1664

www.gerb.com

With a company history of over 100 years, GERB designs and supplies vibration control systems for the vibration and/ or seismic protection of buildings, tall structures, machinery and rail track beds. GERB Tuned Mass Dampers (TMDs) are in use worldwide for the vibration control of long-span or slender structures (i.e., bridges, skyscrapers, etc.), as well as floor systems. GERB Systems are based on helical steel springs and viscous fluid dampers and can provide vibration isolation at very low support frequencies.

Gerdau Booth 1417

Midlothian, TX

Toll Free: 800.527.7979

Fax: 972.299.5212

www.gerdau.com/longsteel

Gerdau is the leading producer of long steel in the Americas and is one of the largest recyclers around the world, transforming millions of tons of scrap metal into steel products every year. In North America, the annual manufacturing capacity is over 10 million tons of finished steel products. Gerdau employs 12,000 people in 29 states and two Canadian provinces at over 125 North American locations. Globally, the company has more than 45,000 employees and industrial operations in 14 countries with operations in the Americas, Europe and Asia, which together represent an installed capacity of more than 25 million metric tons of steel per year.

Girder-Slab Technologies, LLC Booth 1406

Cherry Hill, NJ Ph: 856.424.7880 Toll Free: 888.478.1100 Fax: 856.424.6880 www.girder-slab.com

The Girder-Slab System provides design professionals the advantages of structural steel with the low floor-to-floor height of flat plate concrete. The components of the System, including the unique D-Beam Girder, are available competitively from the builder's preferred steel fabricators and subcontractors, guaranteeing a traditional design, bid, build procurement of the building superstructure. With over 100 buildings in North America, the Girder-Slab System has become the premier slim floor structural steel solution for multistory residential construction.

Graitec

Booth 1215 Montréal, QC Canada

Ph: 450.674.0657 Toll Free: 800.724.5678 Fax: 450.674.0665

www.graitec.com

Graitec provides cutting-edge technology solutions improving customers' business activities and design processes. Our innovative BIM (Building Information Modeling) technology automatically dramatically increases user productivity and safety thanks to automation, embedded design and control procedures. Through its capacity of exchanging smart data, Graitec Structural BIM Solution also highly facilitates collaboration between construction design, engineering and building professionals for faster, smarter and more effective communication.

Grating Fasteners, LLC Booth 1240

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 3244

Middlesex, NJ **Ph:** 732.412.8000

Toll Free: 866.860.8113

www.greenbrookengineering.com Greenbrook Engineering offers 3D Modeling, Connection

Greenbrook Engineering offers 3D Modeling, Connection Design and B.I.M. coordination services to the structural steel construction industry. With offices in New Jersey and a production center in Bangalore, India, we serve the Design Engineering companies, Steel Fabricators and Architects. We have in-house engineering capabilities to design connections and sign and seal them.

Haydon Bolts, Inc. Booth 1333

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

www.haydonbolts.com

Haydon Bolts, Inc. is a 150-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⟨* no 2½⟨* n) 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 (IF), the trade organization of the leading fastener manufacturers in North America, as well as an associate member of AISC.



NASCC: THE **STEEL** CONFERENCE

Hercules Bolt Company

Booth 2000 Nashville, TN Ph: 615.321.5020 Toll Free: 877.321.5020 Fax: 615.321.2401

www.herculesbolt.com

Hercules Bolt Company is a Veteran-Owned, certified "SBE" company, that is an industry leader in the manufacturing of anchor bolts, sag rods, all thread rods & studs, and embeds, which are all proudly made with domestic material of all grades, alloys, and sizes (bent or straight). Our strong distribution stock of structural bolts (all types), concrete anchors, expoy's, and HSA applications with Blind Bolt and Lindaptor products, makes us a one source stop for any job that needs on time with quality products. No job is too big or too small for Hercules Bolt Comapny.

Hilti, Inc. Booth 2001 Tulsa, OK

Toll Free: 800.879.8000 (USA) **Toll Free:** 800.363.4458 (Canada)

www.hilti.com

www.hilti.ca

Innovation Solutions for the Construction Industry. Sales of construction tools and consumables

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HIPOWER Booth 3437

Lenexa, KS **Ph:** 913.495.5557 **Fax:** 913.495.5575

www.hipowersystems.com

Builds and customizes diesel generators from 8kw to 3MW and natural gas generators or alternative fuel/bi-fuel sets from 20 to 400kW with a complete range of accessories, including automatic transfer switches, paralleling switchgear, UL tanks, enclosures, welder generators and state-of-the-art power distribution equipment.

Hougen Manufacturing, Inc. Booth 1303

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 holemaking products for use in fabrication, production and maintenance applications. Hougen's products are for use onsite or in the shop to help make holes easier, faster, and safer.

House of Threads Booth 3348

Birmingham, AL **Ph:** 205.916.2512 **Fax:** 205.916.2511

www.houseofthreads.com

Since 1963, House of Threads has become one of the nation's largest fastener distributors. Today we own and operate distribution centers in strategic cities in the United States and Mexico. House of Threads offers Innovative Fastener Solutions, including VMI (Vendor Managed Inventory) systems that are custom designed to fit the specific needs of each customer. Through our commitment to the philosophy of "Continuous Improvement" and by training our team members to increase their product knowledge we have built a team that is among the most technically qualified in the industry. We have formed many "Partnership in Quality" relationships since our inception. Many of them have been in place for over 35 years.

Hutchinson Industries, Inc.

Booth 1231
Trenton, NJ
Ph: 609.394.1010
Fax: 609.394.2031
www.hutchinsoninc.com

Hutchinson is an industry leader in the design and manufacture of enhanced mobility components for wheeled vehicles within the defense, security, commercial and industrial markets. Our product offerings include Tactical™ aluminum wheels, runflats (VFI and Composite) beadlocks, thermal hub covers, Safetank™ explosion resistant fuel tanks, Tire Saver Shield™, complete turnkey assemblies, industrial polymer solutions and machined parts. Hutchinson specializes in matching the appropriate tire, wheel and mobility device to optimize the performance of each component. Hutchinson's newest innovation, The Tire Saver Shield™ provides protection to the highly stressed tire side walls of vehicles used in industrial environments.

Hypertherm, Inc.

Booth 2004 Hanover, NH Ph: 603.643.3441 Toll Free: 800.643.0030 Fax: 603.643.5352 www.hypertherm.com

Hypertherm designs and manufactures advanced cutting products for use in a variety of industries such as shipbuilding, manufacturing, and construction. Its product line includes handheld and mechanized plasma systems and consumables, as well as fiber laser and now waterjet products, in addition to CNC motion and height controls and CAM cutting software. Hypertherm systems are trusted for performance and reliability that result in increased productivity and profitability for hundreds of thousands of businesses worldwide.



Image Stud Welding

Booth 3250

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.

Independence Tube Corporation Booth 1445

Chicago, IL Ph: 708.496.0380 Toll Free: 800.376.6000 Fax: 708.563.1950

www.independencetube.com

Independence Tube Corporation is a leading manufacturer of structural tube and pipe headquartered in Chicago, IL. Founded in 1972, Independence Tube is dedicated to delivering steel tubing of the highest value to our customers through continual improvement of our products, service, processes and quality system. Independence Tube makes doing business in structural tube and pipe effortless with the most popular size range and convenient customer portal.

Indiana Gratings Pvt., Ltd. – India Booth 1242

Mumbai, Mah

Ph: 0091.22.28504743 Fax: 0091.22.28505154 www.indianagroup.com We, Indiana Gratings Pvt. Ltd.— INDIA (An ISO 9001:2008, ISO 14001, OSHAS 18001 and Dunn & Bradstreet rated: 4A1) are the leading world-class manufacturer of gratings, cable trays, stair treads, safety handrails and structural steel fabrication and have worked with several EPCs across the world including Europe, Middle East, Far East and the USA. We are regularly supplying grating panels in panel size of 3ft \times 20ft, 2ft \times 20ft, 3ft \times 24ft and 2ft \times 24 ft to various steel service centers in USA. Our plants have been surveyed/audited and approved by various EPC's like BECHTEL, FLUOR, TECHNIP and SAIPEM to name a few

Infasco/Ifastgroupe Booth 1226

Marieville, QC Canada

Ph: 450.658.8741 Toll Free: 800.876.9473 Fax: 450.447.0114 www.infasco.com

Infasco has been in the fastener manufacturing business for almost 60 years, and is recognized as one of the world's leaders in manufacturing and supplying high-strength structural bolts and nuts to the steel construction industry. Infasco manufactures and supplies hex head A325 and A490 bolting, A563 structural nuts, tension control F1852 (A325TC) and F2280 (A490TC) bolting assemblies, and type III weathering steel bolting products, as well as hot dip galvanized and zinc aluminum flake coated fasteners from its factory in Canada as well as from its strategically located distribution centers across Canada and the USA. Ask for the Triangle! Key Words—Infasco, AISC, RCSC Bolting Council, ASTM, structural bolts, nuts, TC bolts, capscrews, studs, anchors, tower bolts, galvanized, zinc aluminum flake corrosion resistant coatings, rotational capacity testing, inch and metric.

InfoSight Corporation Booth 1807

Chillicothe, OH
Ph: 740.642.3600
Toll Free: 888.642.3600
Fax: 740.642.5001
www.infosight.com

InfoSight Corporation's KettleTag®PLUS is the only tag that survives the entire galvanizing process—from start to finish. Eliminating the need to remove or reattach tags means your company can save money and labor costs and will decrease the likelihood of errors in the tracking process. KettleTag PLUS can be custom designed with barcodes and text to suit your needs. KettleTag PLUS tags are resistant to heat (to 1,000 °F/538 °C), caustic/acid rinses, moderate abrasion and fading.



Infra-Metals Co. Booth 1722

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 your 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.



exhibitors

Inovatech Engineering

Booth 2045 Ottawa, ON Canada

Toll Free: 877.453.0517 **Fax:** 613.448.9191

www.inovatechengineering.com

Inovatech Engineering uses the most reliable components to design the most versatile plasma cutting robot that fabricates all of your structural needs including plates up to 10'×24'. The SteelPro 900 with it's inverted gantry system will also accomplish the cuts for your plate beveling applications.

Integrous Steel Software Solutions Booth 1200

Schererville, IN **Ph:** 219.227.8015

Ph: 219.227.8015 www.integrous.biz

Integrous Steel Software Solutions focuses on the software provided efficiency aspects within the steel industry. Integrous was founded to utilize experience in the steel fabrication and software industries, researching and providing the latest technological solutions for problems faced by today's fabricators. We currently represent four companies to help you and your business become more efficient and more profitable: FabSuite, P2 Programs, Graitec, and Hypertherm.

International Design Services, Inc. Booth 1216

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 (IMPACT)

Booth 3039

Washington, DC Ph: 202.383.4800 Toll Free: 800.368.0105 Fax: 202.393.1148 www.impact.net-org

IMPACT is a labor management partnership designed to provide a forum for union Ironworkers and signatory contractors to address mutual concerns and encourage reasonable balanced solutions. The IMPACT Regional Advisory Boards extend this approach, creating a national labor-management network, which promotes discussion of issues affecting the industry as a whole and enables the creation of effective strategies for resolving concerns to create opportunities for the union ironworking industry. Email address: kwaugh@impact-net.org.

The ISA Group Booth 3150

Placerville, CA Ph: 530.647.8225 Fax: 530.647.8229 www.irasvens.com

Master Distributor of high strength fasteners including the OneSide Structural Fastening system, which is the only Blind Fastening System on the market that offers similar mechanical properties to A325 structural bolts.

J. B. Long, Inc. Booth 1806

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 28 years. The firm is certified under the NISD Quality Procedures Program (QPP). All those qualified of the total staff of 16 are certified under the NISD Individual Detailer Certification (IDC) program. J. B. Long, Inc. uses Steel Logic and Tekla Structures to create details. The focus is on small- to mid-sized structural and miscellaneous iron projects.

J.H. Botts, LLC Booth 1330 Joliet, IL

Ph: 815.726.5885
Toll Free: 800.888.5885
Fax: 815.726.5994
www.ihbotts.com

J.H. Botts LLC is a manufacturer of anchor rods from ½" diameter to 4" diameter in lengths up to 60' to ASTM standard specification F1554 Grades 36, 55 and 105 both plain and hot dip galanized. Botts also manufacturers rebar anchors up to #18J with templates included.

Kinetic Cutting Systems, Inc. Booth 2037

West Burlington, IA
Ph: 970.498.8441
Toll Free: 800.606.2954
Fax: 970.498.8451
www.kineticusa.com

Kinetic Cutting Systems Inc. manufacturers a variety of precision CNC plasma and flame cutting machinery, as well as multi-process machines that combine machining operations like drilling, tapping, milling and interpolation with cutting operations. Interior fefres a complete solution for the Structural Steel Industry. Kinetic machines process plates up to 8" thick, 20' wide and 200 plus feet long. Come see our patented dry table with thru spindle coolant and automatic table cleaning at the conference.

Kloeckner Metals Corporation Booth 1430

Roswell, GA **Ph:** 678.259.8800 **Fax:** 678.436.5698

www.kloecknermetals.com

Kloeckner Metals is headquartered in Roswell, Georgia, and consists of three business segments: Flat Rolled Group, Heavy Carbon Group and Special Products Group. Together, Kloeckner Metals can bring more value to our customers by shipping carbon and non-ferrous metals, from extensive inventories, stocked in 53 locations throughout North America and Puerto Rico. We are striving to exceed our customers' expectations by investing in technology and processing equipment, to meet the evolving needs in today's demanding business environment.

KTA-Tator, Inc. Booth 1702

Pittsburgh, PA
Ph: 412.788.1300
Toll Free: 800.245.6379
Fax: 412.788.1306

www.kta.com

We provide owners, architects/engineers, contractors, fabricators, and manufacturers peace of mind that the integrity of steel and concrete structures and other assets are properly assessed and protected. KTA provides welding, coating and concrete inspection, professional consultation and support during any phase of a project—design, fabrication, construction, or maintenance.

Kubes Steel, Inc. Booth 1411 Hamilton, ON

Canada Ph: 905.643.1229 Toll Free: 877.327.8357 Fax: 905.643.4003

"Where Metal Takes Shape." Our tagline says it all. Our Internationally renowned rolling, forming and bending capabilities; infinite capacity to create complex fabrications and cooperative relationships with more fabricators and manufacturers than any other fabricator in Canada, make us the "Fabricator for Fabricators." Celebrating 40 years as a service provider in 2014, we are proud to have become the fabricator other fabricators turn to.

Lapeyre Stair Booth 1532

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Accurate, timely, and easy to Install Stairs. Alternating Tread Stairs are a safe alternative to ladders, allow safe, comfortable face-forward descents at steep angles. Bolt-together Steel Stairs are the simplest and most cost-effective stair solutions available to design, ship, and install. Pre-manufactured Egress Stairs simplify the design process with pre-engineered landing

and railing components to meet code requirements.

LARSA, Inc. Booth 3139 Melville, NY

Ph: 212.736.4326 Toll Free: 800.LARSA.01 Fax: 631.454.5252 www.larsa4d.com

LARSA 4D analysis and design software 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. Standard in leading U.S. firms for bridge design and construction analysis, LARSA 4D continues to lead innovation in analysis and support.

LeJeune Bolt Company Booth 3153

Burnsville, MN
Ph: 952.890.7700
Toll Free: 800.872.2658
Fax: 952.890.3544

www.lejeunebolt.com www.tightenright.com

Last year LeJeune introduced their TnA Torque and Angle Fastening System. The system has been heralded as the next great advancement in structural bolting, being recognized by such awards programs as *Modern Steel's* 2013 Hot Products. TnA puts an end to installation failures once and for all. Get defineable snug tight and precise final tension; use 20% fewer bolts in every connection; give your operators the safest tools on the market. Stop by Booth 3153 to Get Your Tight Right!

Lincoln Electric Booth 1629

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 3351

Ph: 610.590.2160 Fax: 610.590.0457 www.lindapterusa.com

Over 80 years, Lindapter has earned a respected reputation as the inventor and pioneer of Structural Steel Clamping Systems and HSS Blind Fasteners. High-strength connections are quickly achieved by clamping two structural sections together and eliminate the need for time-consuming drilling or welding in the field. Lindapter's unique Steel Connections reduce time and labor costs and are specified across the globe for securing structural beams, HSS, flooring and pipe supports.



exhibitors

LNA Solutions Booth 1202

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-quality structural steel connections in North America for over 20 years.



Lohr Structural Fasteners Booth 3248

Houston, TX Ph: 281.446.6766 Toll Free: 800.782.4544 Fax: 281.446.7805

Lohr Structural Fasteners, the leader in Tension Control Fasteners will be displaying our New Generation 2 Smarthex TC. Stop by our booth (3248) and see why The Smarthex is the Smart Choice for your projects. Also being displayed are our line of TC Installation tools and accessories like the Nut Buster for easy, fast bolt removal. Looking forward to seeing you in Canada.

LS Industries, Inc. Booth 3243

Wichita, KS
Ph: 316.265.7997
Toll Free: 800.533.8008
Fax: 316.265.0013
www.lsindustries.com

LS Industries engineers, designs and manufactures metal cleaning equipment. We are a fully integrated manufacture of airless shot blast cabinets using conveyor and monorail systems. LS also has complete product lines of cleaning systems for rebar, pipe and tubing; dust collectors; parts washers and vibratory tubs.



LTC, Inc. Booth 1305

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 specialize in BIM and IPD services to the construction industry and offer all electronic data necessary for fully automated shops.

LUSAS Booth 3129

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

LUSAS provides finite element analysis software for accurate and

cost-effective design of steel and concrete bridges and other structures. Fundamental frequency, seismic, dynamic, nonlinear, buckling, fatigue, staged construction and curved girder analysis can be undertaken. AASHTO and other design codes are supported. Vehicle-load optimisation facilities provide worst-case loading patterns. Loading is mesh independent. Extensive results processing facilities include Smart load combinations, meshindependent slice sectioning of results, a report wizard, comprehensive graphing, contouring and animation facilities.

The M.K. Morse Company Booth 1644

Canton, OH
Ph: 330.453.8187
Toll Free:
800.733.3377

800.733.3377 THE M. K. MOS
Fax: 330.453.9379
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.

Macalloy

Booth 3443 Sheffield, South Yorkshire United Kingdom Ph: 646 328 5071

Ph: 646.328.5071 www.macalloy.com

Macalloy manufactures architectural steel tension rod and compression strut products. Products are made from high strength steel and feature threaded clevis and pin connectors with a high end architectural finish. Products are used extensively in steel buildings in applications including bracing, suspended structures, facades and large span roof structures.

Madison Chemical Industries, Inc.

Milton, ON Canada

Ph: 905.878.8863
Toll Free: 800.624.8207
Fax: 905.878.1449

www.madisonchemical.com

Since 1973, Madison has been a pioneer in developing superior polyurethane coatings and linings to shield infrastructures against corrosion, abrasion, chemical attack, immersion and wear and tear. Our high-performance products are used worldwide in all types of environmental conditions to protect oil and gas pipelines, water/wastewater structures, power systems, transportation components and industrial applications.

Magnus, Inc. Booth 1614

Ste-Thérèse, QC Canada **Ph:** 450.435.6366 **Toll Free:** 866.435.6366 **Fax:** 450.971.1865

www.magnus-mr.ca

Magnus Inc., is the exclusive Canadian distributor for Design Data's SDS/2. We provides sales, training and technical support for its Canadian Clientele and the Canadian Market. 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 shop drawings for fabrication.

Marubeni-Itochu Steel America, Inc. (MISA) Booth 1612

New York, NY **Ph:** 212.660.6051 **Fax:** 212.660.6070 **www.misa.com**

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 1433

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 valueadded fabrication services including splitting, notching, straightening, trimming, drilling, certified welding and much more.

Mecco Marking & Traceability Booth 1447

Cranberry Township, PA
Ph: 724.779.9555
Toll Free: 888.369.9190
Fax: 724.779.9556

Mecco provides innovative designs for part identification and traceability application. We serve the needs of the semiconductor, defense, medical, automotive, industrial and oil and gas industry by offering a full line of laser and dot peen marking solutions.

Metal Dek Group, a unit of CSi Booth 1517

Columbia, SC Ph: 803.771.7920 Toll Free: 800.554.5421 Fax: 803.799.6811

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 1212 Paramus, NJ Ph: 201.843.7800 Fax: 201.843.3460

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 to prevent premature fatigue and corrosion failures. The services we provide are engineered coatings, shot peening, laser peening and thermal spray through a network of over 70 facilities worldwide.

Metals USA Booth 1710

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 consumers with efficient supply solutions.



Meyer Borgman Johnson Booth 1309

Minneapolis, MN **Ph:** 612.338.0713 Fax: 612.337.5325

www.mbjeng.com Meyer Borgman Johnson (MBJ) provides steel connection design and other construction engineering, BIM, and IPD services to the structural steel community. Providing consistent quality services and economic solutions are our top priorities. These services are a subset of our broad structural engineering services for the built environment. We have 50 structural engineers and are licensed throughout the country.

Modern Steel Construction magazine Room 830 www.modernsteel.com

Mold-Tek Technologies, Ltd. **Booth 1902**

Akron, OH USA & India Ph: 330.867.4505 Fax: 330.867.4506 www.moldtekindia.com

Mold-Tek is a Structural Design and Detailing company offering Engineering, Estimation, Design and Detailing Solutions and provides IT support to its customers worldwide. Mold-Tek offers these services through a network of strategically located offices, three of which are located in the U.S., and three execution facilities in India supporting and/or directly serving clients in the U.S., Canada and Europe

National Steel Bridge Alliance Booth 3329

www.steelbridges.org

NSBA's Mission Is to Establish Steel as the Preferred Material for Bridges

New Millennium Building Systems Booth 1209

Fort Wayne, IN Ph: 260.969.3500

www.newmill.com

New Millennium engineers and manufactures standard steel joists, architecturally unique special profile steel joists, steel decking, and our innovative FreeSpan castellated and cellular beams for wideopen, wide-span bay designs. New Millennium is also a leader in BIM-based steel joist design and project management. The company has also introduced the revolutionary Flex-Joist Gravity Overload Safety System, which provides facility managers early warning in the event of roof or floor overload situations.

Nickel Institute Booth 3233 Toronto, ON

Canada Ph: 416.591.7999

www.nickelinstitute.org

The Nickel Institute is a non-for-profit industry association whose mission is "To promote and support nickel in appropriate applications." About 2/3 of all nickel produced is used to produce stainless steel, one of the world's most recycled materials. NI was a major sponsor of AISC's Design Guide 27: Structural Stainless Steel. NI members represent about 75% of the worldwide primary nickel production.

Nippon Steel & Sumikin Bolten Corporation (NSSB)

Booth 1612 Osaka, Japan

www.XTB-Bolt.com

Nippon Steel & Sumikin Bolten Corporation manufactures the XTB High-Strength Bolt with 200 ksi tensile strength. The XTB is the superior choice over A325 and A490 in large diameter bolts for your building projects, saving money in connection materials, hole-making, and installation. MISA is the exclusive sales representative in North America

Nitto Kohki U.S.A., Inc.

Booth 1906 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 a number 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 metalworking tools including portable Hydraulic Punches, Bevelers, Pneumatic and Electric power tools.

Nucor – Corporation Booths 1401 & 1402

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 - Fastener Division Booths 1401 & 1402

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



Nucor - Fisher & Ludlow Grating Products

Booth 1301

Burlington, ON Canada Ph: 905.632.2121 Toll Free: 800.268.6277 Fax: 905.632.6295 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.



Nucor - Plate Mill Group

Booths 1401 & 1402 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. Nucor Steel Hertford County produces discrete plate through 3 in. thick, 124 in. wide and 1,035 in. long. Nucor Steel Tuscaloosa Inc. produces hot rolled coil and temperleveled plate up through 1 in. thickness and discrete plate up through 2.5 in. thickness, 96 in. in width and 720 in. long.



Nucor - Verco Decking, Inc. Booths 1401 & 1402

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 1401 & 1402

Cheumung, NY Ph: 607.529.9000 Fax: 607.529.9001 www.vulcraft.com

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



Nucor - Yamato Steel Company Booths 1401 & 1402

Blytheville, AR Ph: 870.762.5500 Toll Free: 800.289.6977 Fax: 870.763.9107 www.nucorvamato.com

Manufacturer of wide flange structural steel shapes (up through W14×730 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; and CSA G40.21-13 Grades 345WM and 345WMT



MARCH 2014



exhibitors

Ocean Machinery, Inc. **Booth 1911**

Fort Lauderdale, FL őceañ **Ph:** 954.956.3131

Toll Free: 800.286.3624 Fax: 954.956.3199

www.oceanmachinery.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.

Ontario Erectors Association Booth 3230

Collingwood, ON Canada Ph: 705.445.9415

www.ontarioerectors.com

The Ontario Erectors Association represents the partnership between Ontario's best specialty steel contractors and its unionized Ironworkers. The OEA advocates for its contractor members as the competitive edge for every project where safety, productivity and quality really matter. Through this enduring partnership and one of the most professional workforces in the world, our unionized contractor members get the job done right, every time, for all time.



Booth 1203

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 barcoding 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 Fab-Suite, FabTrol and Romac, P2 Programs is the company with

the technological expertise and experience you need for an

affordable and successful solution to the challenges in your manufacturing operation.

Pacific Light and Energy Booth 1353

Markham, ON Canada

Ph: 905.604.5483

Fax: 905.604.4427 www.pacific-le.com

Pacific Light and Energy is a Canadian company whose focus is on eliminating unnecessary energyl waste through the utilization of new lighting and HVAC technologies. We offer a turnkey solution that includes layouts, audits, government incentive applications, for both lighting and HVAC. We strive to inform our clients so that they can fully understand which technology is best suited for their exact application.

Pacific Stair Corporation

Booth 1233 Salem, OR Ph: 503.390.8305 Toll Free: 800.477.8247 Fax: 503.390.3864 www.pacificstair.com

Pacific Stair Corporation, a leader in advanced stair system technology, has been located in Salem, Oregon for over twentyfive years. Pacific Stair develops, manufactures, and provides a stair system that meets or exceeds current international building codes. Our stair systems are engineered to make the most efficient use of materials and labor, reducing costs and improving delivery times. Our customers know that we care about their schedule and required delivery dates.

Pannier Corporation Booth 1638

Pittsburgh, PA Ph: 412.323.4900 Toll Free: 877.726.6437 Fax: 412.323.4962

www.pannier.com

Industrial marking systems for structural steel identification. Automatic dot peen marking systems make deep marks that remain legible after cleaning and coating. Embossed metal tags remain legible after galvanizing and painting. Industrial ink jet systems and dot and stripe printers for easy, reliable piece marking. With over 100 years of experience, we can help you with your most challenging product identification needs. Visit www.pannier.com/steelfab for more information.

Paramount Roll and Forming, Inc. **Booth 3247**

Santa Fe Springs, CA **Ph:** 562.944.6151 **Toll Free:** 888.400.3883 Fax: 562.941.8102

www.paramount-roll.com

Since 1963, our company specializes in rolling, bending and forming metal products such as beams, pipes, tubes, and angles. We also earned a reputation for providing outstanding quality, dependability, and customer service. We now have a new capacity in heat induction bending. This new capacity allows us to heat steel before bending therefore producing much tighter radius with architecturally exposed quality.

Peddinghaus Corporation Booth 1711

Bradley, IL **Ph:** 815.278.0742 Fax: 815.937.3800 www.peddinghaus.com

Peddinghaus Corporation, headquartered in Bradley, Illinois, USA, is an American manufacturer of CNC controlled equipment for the structural steel and heavy plate fabrication industries. With two manufacturing locations within the USA, Peddinghaus focuses on providing highly innovative, and longlasting solutions to fabricators of all shapes and sizes. These solutions are designed to increase the production of steel components, and reduce costs for fabricators thus enhancing profitability. Beyond just machinery, Peddinghaus offers a 24 hour customer help line and consumables department to ensure customer success at any time of day, no matter where in the world the installation may be located.



Peikko-Supermetal Booth 3436

Quebec City, Quebec Canada Ph: 418.834.1955 Toll Free: 888.734.5561

Peikko-Supermetal is a partnership that supplies and installs hybrid structures consisting of Deltabeam, hollowcore slabs and steel structure for multi-story commercial and residential buildings. Peikko designs and produces the slender Deltabeams (8", 10", 12"). Supermetal fabricates the structural steel and erects the assembly. Peikko and Supermetal each have delivered over 3,000 projects. Together they provide a sustainable and cost-efficient solution that is as slender as concrete and as fast as steel.

Penn Stainless Products

Booth 1544 Quakertown, PA **Ph:** 215.536.3053 Toll Free: 800.222.6144 Fax: 215.536.3255

www.pennstainless.com

Penn Stainless Products is your premium supplier and processor of specialty stainless steel, high-temperature stainless grades, corrosion-resistant stainless grades and duplex materials—in multiple product forms, including stainless steel plate, bar, tubular and structural forms. All stainless steel products can be cut to your exact requirements.

Pierce Technologies, Inc. Booth 1611

Barrie, ON Canada

Ph: 905.814.7231 Fax: 866.804.4118

www.piercetechnologies.ca

Pierce Technologies is the Canadian distributor of StruM.I.S software from AceCAD. A complete management information and production system for steelwork fabricators; to deliver efficiencies, increased productivity and traceability. StruM.I.S is a steel fabrication management information system that harnesses the information flow and work processes through the steelwork contract between departments, suppliers and clients; from estimate tendering, through procurement and production into construction. StruM.I.S steel fabrication software is a system for the management of information for engineering and fabrication companies who are looking to implement a dedicated system to manage across all departments, including multiple sites.

Pneutool Parts & Sevice Co., Ltd.

Booth 1249 Toronto, ON

Canada **Ph:** 480.719.9574 Fax: 416.748.2695

www.pneutool.com

We are Canada's most complete air tool company. We specialize in Sales, Rentals, and Service. Serving the structural steel industry for over 30 years! From impact guns, torque wrenches, mag drills, reamers, sockets, cutting tools, and abrasives, we have everything you need to get the job done!

PPG Protective & Marine Coatings Booth 3228

Pittsburgh, PA

Toll Free: 888.9PPGPMC

www.ppgpmc.com/northamerica

PPG Protective and Marine Coatings offers a legacy of coatings solutions with proven performance and reliability in many demanding industries. Our customers count on us for the industry's broadest product offering, expansive distribution network and highly knowledgeable sales and technical teams.

Prodevco Industries Booth 2031

St-Georges, QC Canada Ph: 418.226.4480 Toll Free: 866.876.4480 Fax: 418.226.4481

www.pcr42.com

Advanced robotic plasma steel cutting. The PCR42 $^{\!\scriptscriptstyle\mathsf{TM}}$ is a highly evolved platform that combines robotics and vision systems to bring you the best combination of speed, precision and full 4 face operation available for cutting structural steel today. And now, the Prodevco team innovate once again with the addition of Round tube processing within the same enclosure. Get the most out of your floor space with the operational flexibility that only the PCR42[™] can bring you.

exhibitors

PythonX – Lincoln Electric Booth 1637Burlington, ON

Canada
Ph: 905.689.7771
Fax: 905.689.7773
www.pythonx.com

The PythonX Structural Fabrication System is the #1 all-in-one robotic plasma system in the world with over 150 users. The PythonX simply takes in your detailing files and automatically processes 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 in done on one machine, you save valuable shop space. The PythonX instantly automates every structural steel fabrication operation in your plant. Fourweek delivery

Onect, LLC Booth 1349 Hadley, MA

Ph: 413.387.4375 Fax: 413.387.4984 www.qnect.com

Qnect builds software for the structural steel industry. Its break-through product, QuickQnect, makes it fast and easy to combine two critical components of the steel connection process into one. QuickQnect determines the type of connection needed between two joints, designs the connection, and then connects the joint in one integrated automatic process for a multitude of simple and complex connection types. Dramatic schedule improvement is achieved.

Quebec Detailing Connection

Booth 1437

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 1852 Alden, NY

Ph: 716.901.7020 Fax: 716.901.7015 www.rjwatson.com

R. J. Watson, located in Alden, New York, has over 20 years of experience, in the design, manufacture, and market of high load multirotational disc bearings, spherical bearings, rocker bearings, seismic isolation devices, bridge expansion joints (bonded joints, and finger joints), Carbon and Glass FRP materials, and spray-applied waterproofing membranes for the highway and railroad bridge industry.

Radley Corporation Booth 1410

Grand Rapids, MI **Ph:** 616.554.9060 **Fax:** 616.554.9008 **www.radley.com**

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 1410 at 2014 NASCC and find out how Radley's solutions can help streamline your operations, ensure traceability and increase productivity.

Real Technology, LLC Booth 1539

Houston, TX Ph: 832.251.9400 Fax: 713.456.2513 www.realtechcad.net

Real Technology is a steel detailing company located in Houston, Texas. We have successfully completed small to big size detailing projects. We have expertise in doing steel detailing for Commercial, Industrial, School, Medical, College, Religious, Bridges, etc. projects. Real Technology is fully equipped with latest detailing software to easily handle and execute small to big size and simple to complex structure steel detailing projects. Our best quality, on time and quick response at a competitive price has made our clients stick with us for several years. We believe in getting repeat orders and going into a long-term business relationship.

Redaelli Engineering Booth 3445

Milan, Italy

Yorkshire, United Kingdom **Ph:** 39.02.2530.7350 (Italy) **Ph:** 44.1302.378327 (UK)

www.redaelli.com

Redaelli is a world leading manufacturer of safety critical spiral strand & full locked coil steel cable assemblies, providing specialist design & technical expertise for complete cable solutions to tensile structure applications to cable supported bridges and long span lightweight cable net roof structures. Notable recent North American projects include High Roller Ferris Wheel Las Vegas, BC Place Vancouver and Consol Energy Wing Tip Suspension Bridge in West Virginia.

RISA Technologies Booth 1337

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

Fax: 949.951.5848

RISA Technologies has been developing leading-edge structural design and optimization software for over 25 years. Our products are used by 24 of the top 25 U.S. design firms in over 70 countries around the world for towers, skyscrapers, airports, stadiums, petrochemical facilities, bridges, roller coasters and everything in between. The seamless integration of RISAFloor, RISA-3D and RISAFoundation creates a powerful, versatile and intuitive structural design environment, ready to tackle almost any design challence.

RoboPlazma-Kadana

Booth 1751 New York, NY Ph: 646.475.8029 www.kadanaint.com www.plazmasolutions.com

RoboPlazma—Robotic Plasma cutting systems is made of standardized configurable robotic modules with unique proprietary software and patented high performance plasma torches. RoboPlazma enables various plate processes to be carried out on one machine in a single set up normally done at different locations in a plant. The combination of multiple processes on a plate with RoboPlazma eliminates repeated material handling and multiple machine setups, which leads to an increase of the

Roche, Ltd. Consulting Group Booth 3438

Quebec City, QC Canada **Ph:** 418.654.9600 **Toll Free:** 800.463.2839 **Fax:** 418.654.9699

entire plant throughout.

www.roche.ca
One of the largest construction engineering firms in Canada,
Roche delivers personalized solutions by calling on top-quality
human and technical resources. Above all, Roche takes a global

and innovative approach with each of its numerous clients. Its subsidiary, B.D. Structural Design Inc., specializes in connection design, 3D modeling, and top-of-the-range shop drawing. Making Roche your partner gives you access to an international network of multidisciplinary and complementary resources working toward a common goal: Your Project's Success.

Ronstan Tensile Architecture Booth 1238

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, tension and compression rods to the steel industry. Ronstan Tensile Architecture also provides design, engineering and installation support to architectural/engineering communities worldwide.

Schöck USA, Inc. Booth 1443

New York, NY Ph: 205.208.0023 Toll Free: 855.572.4625 Fax: 205.208.0023 www.schock-us.com

Schöck Isokorb® is a structural thermal break, a load-bearing and thermal-insulating element for connecting cantilevers, such as balconies and canopies that penetrate the building envelope. Thermal bridging is minimized with an Isokorb insulated connection at the building envelope. Compared to non-insulated connections, the Schöck Isokorb element achieves a 90% reduction in thermal conductivity in the connection area for standard load-bearing scenarios. Isokorb ensures full structural integrity, allows design freedom and contributes to sustainable building certifications.

S-FRAME Software

Booth 1331 Richmond, BC Canada

Ph: 604.273.7737 Fax: 604.273.7731 www.s-frame.com



S-FRAME Software is a global solution provider of structural engineering analysis and design software. Since 1981 we have specialized in developing easy-to-use, reliable, and innovative structural engineering simulation products for both industrial and commercial applications. Our software solutions enable engineers to create robust structures regardless of geometric complexity, material types, loading conditions, nonlinear effects, and design-code requirements. S-FRAME Software's product line includes: S-FRAME Analysis, S-STEEL Design, S-PAD Steel Design, S-FOUNDATION Design, S-CONCRETE Section Design, S-LINE Concrete Beam Design, S-VIEW Model Validator, and S-CALC Section Property Calculator. In addition to software tools, we also offer online structural analysis training classes designed to improve analysis and design engineering expertise.

Sherwin-Williams
Protective and Marine
Booth 1229

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

Sherwin-Williams Protective & Marine Coatings' coatings are ideal

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for shop application and available through its 4,000 distribution locations. The 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.

Shop Data Systems, Inc. **Booth 1903**

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: imports 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; personalized training and support; and remnant inventory tracking.

Short Span Steel Bridge Alliance Booth 3137

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 buried soil structure industry leaders 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 provides technical resources, economic data, case studies, partner listings, complimentary design support, and free access to eSPAN140-an innovative preliminary design tool for short-span bridges.

SidePlate Systems, Inc. **Booth 1313**

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

SidePlate Systems is a specialty engineering firm that works to reduce construction costs on your steel projects. From high-performance requirements for seismic, blast, and progressive collapse to more "everyday" type structures, our designs reduce lateral steel tonnage, eliminate CJP welding, and shorten construction schedules. And the new SidePlate Bolted connection now delivers even more cost savings on low seismic (R=3) projects.



Simsona Corp. **Booth 1615**

Silver Spring, MD Ph: 301.774.0880

Fax: 301.260.0239 www.simsona.com

Simsona Corp. provides Structural Steel detailing, Misc. Metal detailing, Light Gauge detailing, Rebar detailing, BIM and Steel Design Services. We provide integrated 3D modeling and BIM solutions to clients using Tekla and many other programs. We have offices in the USA and India. We provide material take-off for estimating services. We provide on-screen takeoff for various trades. We provide our services to Material fabricators, suppliers, architects, General Contractors, design professionals, and construction managers. Our Geographical coverage includes North America, South America, UK, Middle East, Australia, Africa and Asia.

Skidmore Wilhelm

Booth 3144 South Euclid, OH Ph: 216.481.4774 Fax: 216.481.2427

www.skidmore-wilhelm.com

For more than 60 years, Skidmore Wilhelm has helped our customers determine the torque-tension relationship for their fasteners. Recently we have experienced significant growth by working with clients to provide customized solutions for them regarding testing of their fasteners. We are also the leading supplier of devices to test impact wrenches.

SKM Industries, Inc.

Olyphant, PA Ph: 570.383.3062 Toll Free: 800.851.8464 Fax: 570.383.9482 ww.skmproducts.com

SKM Industries Inc. is a manufacturer of Quality products for the Steel and metal industries since 1980. We manufacture paint markers in all formulas and sizes to meet the needs of this industry. We are also the inventor of the Metal Pro Galvanizing markers which has saved galvanizers both time and money, and is now the standard marker used in the Galvanizing industry.

SPS North America -A Division of Intelligent Engineering Booth 3128

Ottawa, ON Canada

Ph: 503.545.6600 (USA) Ph: 519.496.7557 (Canada) Ph: 44.1753.890575 (UK)

Sandwich Plate Systems is a composite material comprised of a polyurethane core "sandwiched" by two sheets of steel. SPS is a revolutionary replacement for reinforced concrete and reinforced steel. SPS has a diverse array of applications, it is a structural element for everything from bridge decks to stadia to jail cells to ship building to blast protection and heavy civil and commercial construction. SPS is changing the way bridges, buildings and ships are constructed. Come see us in booth 3128 and check out our life sized demo bridge, stand on the SPS and feel the difference!

St. Louis Screw & Bolt Booth 1332

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 and A490 heavy hex structural bolts in types I and III, plain, mechanically galvanized, hot dip galvanized and DACROMET coated. Other products include: ASTM F1852 and 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 1223**

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 and 316/L. Custom profiles on application.

Star Seismic **Booth 1601**

Park City, UT **Ph:** 415.940.9222 Fax: 435.655.0073 www.starseismic.net

Star Seismic is a pioneer in the engineering and design of buckling restrained braces, the nation's most rapidly growing seismic system. Star Seismic BRBs have many applications: building and non-building structures; retrofit and new construction; hidden or aesthetically exposed; and many innovative uses. Through every step of the project lifecycle, Star Seismic is your partner and shares your interest in design ease, reducing costs, and meeting construction schedules. Our end goal is the same as yours: increasing the safety of structures and saving lives in the event of an earthquake

Steel Deck Institute Booth 3047

Glenshaw, PA Ph: 412.487.3325 Fax: 412.487.3326

www.sdi.org

The Steel Deck Institute (SDI) is a trade association celebrating its 75th anniversary. It currently represents 16 full members and 12 associate members. Full members are manufactures of steel deck and associate members are manufacturers of products related to the use of steel deck, such as accessories, fasteners, acoustic insulation and concrete fibers.

Steel Dimensions, Inc., & Steel Dimensions India Pvt., Ltd. **Booth 1618**

Toronto, Canada Bangalore, India Ph: 416.888.2830

www.steeldimensions.ca

Structrural Steel Detailing/Connection Design: A full-service engineering firm with five locations in three countries providing complete services to structural steel fabricators in North America over 10 years. Our services include Structural Steel Detailing, Structural Steel Connection Design/ Value Engineering, Welding Engineering and Estimation Services. Licensed Engineers on staff is an added advanatage to our company over our competitors.



Steel Erectors Association of America Booth 3033

Winston-Salem, 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 3031

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 3049**

Florence, SC **Ph:** 843.407.4091 Fax: 843.407.4044 www.steeljoist.org

The Steel Joist Institute, a nonprofit organization of active joist manufacturers and other individuals and entities connected to the industry, 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, LLC Booth 1206

San Antonio, TX Ph: 210.240.7300 w.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

Steel Projects (Ficep Corp.) **Booth 1733**

Vienne, France **Ph:** 0033 4 74 31 17 30 Fax: 0033 4 74 78 04 10 www.steel-projects.net

For nearly 20 years Steel Projects has developed software for the steel construction fabrication industry. Our Solutions are a set of business Specific software, easy to use, and managing all the production cycle PLM (Product Lifecycle Management). Steel Projects is part of FICEP group, the leading manufacturer of machine tools for the steel construction fabrication industry. We are by their side throughout the world. Our ambition is to be the leading software company in our domain.

Steel Studio, Inc.

Booth 3332

East Weymouth, MA Fax: 617.507.8154

www.steelconnectionstudio.com

Steel Studio Inc., also involved in structural steel engineering and detailing, markets "SCS-Steel Connection Studio," a great software tool to help engineers design connections. SCS allows the user to design connections with the flexibility of a spreadsheet combined with performing productivity tools. Download and try a demo version from our website.

Steel Tube Institute

Booth 3043 Chicago, IL **Ph:** 847.461.1701

Fax: 847.660.7981

www.steeltubeinstitute.org The Steel Tube Institute was formed in 1930. A group of manu-

facturers joined forces to promote and market steel tubing. Their goal was to mount a cooperative effort that would improve manufacturing techniques and inform customers about their products' utility and versatility. This remains the basic motivation for the Institute's efforts today.

Strand7 Pty., Ltd. Booth 1701 Sydney, NSW Austrailia Ph: 61.2.9264.2977

www.strand7.com

Strand7 is an advanced, general purpose, FEA system, used worldwide by engineers for a wide range of structural analysis applications. It comprises pre-processing, CAD import/export, auto-meshing, solvers (linear, nonlinear, dynamic and thermal) and post-processing. Features include staged construction, moving load and quasi-static analysis for shrinkage and creep/ relaxation problems.

StruCIM

Booth 1244

Blacksburg, VA **Ph:** 888.634.6020

www.strucim.com

StruCIM is a fully automated system for robotic cutting and welding that takes your structural designs from engineering data to fabricated assemblies within a single, powerful, easyto-use solution. StruCIM workcells are flexible and designed to fit your operations regardless of floorspace or material handling needs. User-friendly and easy to integrate into your operations, StruCIM systems have already produced dramatic results for fabricators worldwide.

Structural Engineering Institute of ASCE Booth 3035

Reston, VA **Ph:** 800.548.2723 www.asce.org/SEI

Join more than 25,000 members of the Structural Engineering Institute of ASCE to advance your career and build the future of the structural engineering profession. SEI provides resources that advance the profession through research, education and standards development; and networking opportunities that drive the practical application of cutting-edge research. Visit our booth to learn more, and join us at Structures Congress April 3-5, 2014 in Boston.

Structural Stability Research Council

Booth 1705 Chicago, IL

Ph: 312.670.7015

www.stabilitycouncil.org

The Structural Stability Research Council is a technical organization that focuses on the state-of-the-art understanding of the impact of stability related issues on the analysis, design, and behavior of metal structures. SSRC is comprised of engineers, educators, and industry members with an interest in stability related issues.

Taylor Devices, Inc. Booth 1236

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 1537 Vancouver, BC

Canada

Ph: 778.997.1646

www.tdsindustrial.com

Steel detailers since 1979 Structural - Miscellaneous - Plate Work - Bridges

Tectonix Steel, Inc. Booth 3237 Orem, UT

Ph: 801.377.0315 Fax: 801.377.0316

www.tectonixsteel.com

Tectonix Steel is a structural and miscellaneous steel detailing company. Tectonix specializes in projects that are BIM coordinated and offers consultation on BIM projects. Tectonix Steel has been in business for over 10 years and is based in Orem, UT. Tectonix Steel offers detailing on any structural and/ or miscellaneous steel package on any type of project. Tectonix currently uses Tekla Structures as our 3D modeling software. Tectonix Steel is NISD certified and a member of AISC.



Tekla, Inc. Booth 1523 Kennesaw, GA

Ph: 770.426.5105 A TRIMBLE COMPANY Toll Free: 877.TEKLA.65

www.tekla.com www.teklabimsight.com

Tekla provides an accurate, detailed, and data-rich 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.

Totten Tubes, Inc. Booth 3247

Azusa, CA **Ph:** 626.812.0220

Fax: 626.812.0113

www.tottentubes.com Totten Tubes distributes the largest range of HSS in North America. With four plants shipping nationwide, Totten can meet your needs guickly. Services provided include: cutting, bending, galvanizing, laser cutting, and sandblasting. We also stock pipe, DOM Tubing, as well as Stainless Tubing and Pipe.

Triad Metals International

Booth 1253 Oshawa, ON

Canada Ph: 905.723.3393

Toll Free: 877.823.3393 Fax: 905.723.9305 www.triadmetals.com

Triad Metals International is one of the largest structural steel, tubing, piling and mini mill distributors east of the Mississippi River. Our Wholesale distribution centers are located in Pittsburgh, PA, Petersburg, VA, Columbia City, IN and soon to be in Oshawa, Ontario. Our new plate facility in Pittsburgh will be opening in May 2014. We look forward to reaffirming our strong relationships with our employees, customers and suppliers. This will be demonstrated with the continual implementation of new state-of-the-art processing equipment, constant upgrading of our hardware and software requirements.

Trilogy Machinery, Inc. Booth 2110

Belcamp, MD **Ph:** 410.272.3600 **Toll Free:** 888.988.ROLL Fax: 410.272.3601

www.TrilogyMachinery.com
Trilogy Machinery, Inc. is the Exclusive North American distributor for ROUNDO Bending Rolls and SCHWARZE-ROBITEC CNC Tube Bending Machines. Trilogy is the USA Distributor for SUNRISE Ironworkers including CNC Models, LEMAS Plate Bending Rolls and AKYAPAK 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.

MARCH 2014 www.aisc.org/nascc

TritonTek, Inc. Booth 1307 Cebu City, Visayas

Philippines www.tritontek.ph

TritonTek is a connection design and steel detailing firm located in the Philippines and operated under the oversight of its U.S.based parent companies. Utilizing fully licensed Tekla Structures software across two shifts, TritonTek is able to offer the efficiencies of scale that accompany offshore firms, while providing the quality, stability, and expertise more commonly associated with domestic firms

TurnaSure, LLC **Booth 1706**

Langhorne, PA **Ph:** 215.750.1300 Toll Free: 800.525.7193 Fax: 215.750.6300

www.turnasure.com

TurnaSure Tension Indicating Fasteners provide the most costeffective solution to control the correct tensioning of highstrength bolts, and also studs and anchor bolts. They have been used for over a half a century since our legacy company invented them in 1962. They are used every day worldwide to achieve required tension in countless bolting applications. They are manufactured under four ASTM standards and for use in the European Union under EN 14399-9 standard.



Tuttle Railing Systems Booth 1545

Fishers, IN Ph: 317.842.2420 Toll Free: 800.328.4496 Fax: 317.845.1328 www.tuttlerailings.com

Tuttle is the United States' largest custom fabricator of non-ferrous handrails and railings for the water and sewage treatment, industrial and commercial markets. Founded in 1955, Tuttle has three facilities nationwide (two in Indianapolis, IN and one in Denver, CO) and over 100 employees.

TUV Rheinland Industrial Solutions (TRIS)

Booth 3149

Caledonia, MI Ph: 616.891.3570 Toll Free: 800.748.0208 Fax: 616 891 3565 www.tuvris.com

TRIS is a full-service testing, inspection and certification company providing both field and laboratory inspection services, which include all NDT methods for QA/QC functions and physical property testing capabilities. TRIS inspectors are certified to numerous methods including but not limited to AWS CWI, UT, PT, RT, ET and MT covering a large array of industry standards. Specialty equipment: includes MFE floor scaner, 1.2 Million-pound tensile and compression tester, Tank Crawlers, GPR and phased array UT.

Unbonded Brace Booth 1513

San Mateo, CA Ph: 650.627.1504 **Fax:** 650.627.1505

www.unbondedbrace.com

Unbonded Brace[™] started the buckling-restrained brace revolution fourteen years ago and is now the most rigorously reviewed and approved BRB system in the world. Manufactured in the United States, Unbonded Braces are fabricated to the highest quality standards in our state-of-the-art facility. With 1000+ applications, Unbonded Brace is the most widely used BRB in the world. Want to learn more? Visit our booth to learn about our "NEW" welded connection and how we can help with your next project.

V&S Galvanizing

Booth 1230

Columbus, OH Toll Free: 800.801.3648 Fax: 614.449.8851

vw.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.

Valmont Coatings **Booth 1623** 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.

Vesam Engenharia S.A.

Booth 3346

Cantanhede, Portugal **Ph:** 351.231.419.320 Fax: 351.231.419.322 www.vesam.pt

VESAM is a European company that provides integrated solutions in steel and mixed construction worldwide, including the design, fabrication, assembly, monitoring and maintenance of residential, commercial and industrial buildings and bridges. The R&D Department creates innovative solutions for designers, manufacturers and contractors including structural health monitoring systems, sensors and software applications for design and management.

Voortman Corporation Booth 2114

Manteno, IL **Ph:** 815.468.6300 Fax: 815.468.6333

www.voortman.net

Voortman is the global technology leader established over 40 years ago and has been manufacturing machine tools for our business partners to increase productivity and profitability. Voortman partners experience cutting edge CNC machinery that processes profiles and plate utilizing high-speed precision processing technologies that ensures reliability and durability, backed by Voortman's advanced remote and field support. Voortman only uses reputable components suppliers to ensure part availability and future support.

Voss Engineering, Inc. Booth 1224

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).

Walters Group

Booth 1546 Hamilton, ON Canada

Ph: 905.388.7111 Fax: 905.575.7747

www.waltersgroupinc.com

Walters Group is a premier structural steel contractor creating iconic steel structures throughout North America. We offer a full spectrum of services from Design Assist through to erection. We have state-of-the-art fabrication and paint facilities that can produce complex Architecturally Exposed Structural Steel (AESS) structures including ornamental materials in conjunction with our Feature Walters division. We also offer cutting-edge steel products such as Total Joist and SPS. Stop by our booth to chat with our team.

We Engineers Pvt., Ltd.

Booth 1618 Colombo Sri Lanka

Ph: 416.888.2830

www.weengineers.com

Structrural Steel Detailing/Connection Design: A full-service engineering firm with five locations in three countries providing complete services to structural steel fabricators in North America for over 10 years. Our services include Structural Steel Detailing, Structural Steel Connection Design/Value Engineering, Welding Engineering and Estimation Services. Licensed Engineers on staff is an added advanatage to our company over our competitors.

Westway Machinery Ltd.

Booth 1352

Mississauga, ON Canada

Ph: 905.803.9999 Toll Free: 800.263.1199 Fax: 905.803.9109

www.westwaymachinery.com

We are a leading Canadian distributor of fabricating and metal forming machinery since 1972. We will be showing an 88-ton Fahmaster Ironworker



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(as of February 7, 2014)

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