Pacific Northwest Steel Fabricators' Association

2014 Steel Resource Guide





















The steel industry in the Pacific Northwest is recognized as an established community of immense capacity and capability. Its scope encompasses the largest projects as well as the most technically exacting, tapping into a deep heritage of metal working experience and knowledge.

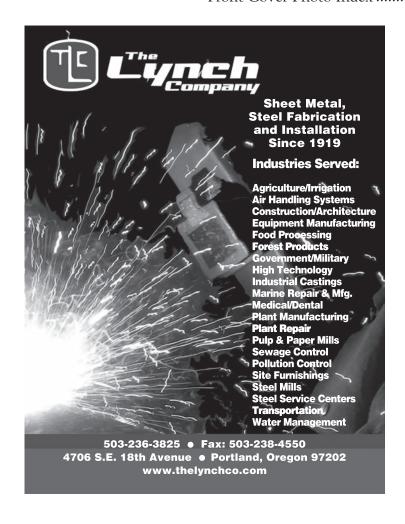
This Resource Guide is provided by the Pacific Northwest Steel Fabricators' Association (PNSFA) as a guide to steel fabricating and processing resources available in Oregon, Washington, and British Columbia. It is our hope that you will discover this to be an indispensable tool, providing knowledgeable and helpful contacts in all aspects of steel fabrication.

PNSFA continues to encourage the development of the steel industry in the Pacific Northwest, strengthening its infrastructure through the exchange of knowledge and information among its members while also providing exposure to and training from specialists in related fields. Striving to keep steel professionals current and proficient as well as progressive in their approach to their industry is PNSFA's goal.

The PNSFA membership enjoys the company and benefit of producers of steel plate, structural members, pipe and tubing. We include steel distributors, processors, fabricators, providers of machining services, coatings, fasteners, equipment and others. For fabricator and associate membership information, please contact us at 503.253.9030, or visit our website at www.pnsfa.org.

Table of Contents

Section 1 Who is PNSFA?1	Section 6 Membership Listings
Section 2 Table of Contents	Fabricator Members (by company)
Section 3	Section 7
Board of Directors Listing3	Reasons to Specify Structural Steel24
PNSFA Past Presidents4	
	Section 8
Section 4	Fabricator Certifications and Association
Professional & Technical Resources5	Memberships25
	Areas of Specialty Listing - Fabricator
Section 5	Members
AISC Certification12	Areas of Specialty Listing - Associate
	Members28
	Section 9
	Advertiser Index30
	Front Cover Photo Index 31



PNSFA Board of Directors

President

Matt Smith

President

L&M Industiral Fabrication

31975 Rolland Dr. Tangent, OR 97389 **Phone:** 541.752.0110 **Fax:** 541.752.0019

Email: smithm@lmsteelfab.com Internet: www.lmsteelfab.com

Past President

Kevin Duthie

Materials Manager

Standard Steel Fabricating Co.

PO Box 80907 Seattle, WA 98108 **Phone:** 206.767.3314 **Fax:** 206.767.3318

Email: kduthie@standardsteelfab.com Internet: www.standardsteelfab.com

President Elect

Ken Oliver

President

KO Custom Fab, LLC

PO Box 1343

Estacada, OR 97023 Phone: 503.630.7990 Fax: 503.630.7888

Email: ken@kocustomfab.com

Secretary/Treasurer Jeff Leonard

VP/Engineering Sales Tri-Lett Industries, Inc.

PO Box 580

Oregon City, OR 97045

Phone: 503.656.2434

Fax: 503.656.4315

Email: jeffl@tri-lett.com
Internet: www.trilett.com

Director

Thane Giles

Senior Project Manager Oregon Iron Works, Inc. 9700 SE Lawnfield Rd. Oregon City, OR 97015 **Phone:** 503.653.6300

Fax: 503.653.5870

Email: tgiles@oregoniron.com Internet: www.oregoniron.com

Director

Robert Lancaster

Hogan Fab, Inc.

5722 SE Johnson Creek Blvd.

Portland, OR 97206 Phone: 503.774.4940 Fax: 503.775.3643

Email: robert@hoganfab.com

Director Greg Melcher

Outside Sales

Farwest Steel Corporation 3703 NW Gateway Ave. Vancouver, WA 98660 **Phone:** 503.781.1810

Email: greg.melcher@farweststeel.com Internet: www.farweststeel.com

Director

Brad Murphy

Sales & Marketing Thompson Metal Fab, Inc.

PO Box 5276

Vancouver, WA 98668 **Phone:** 360.696.0811 **Fax:** 360.693.1017

Email: bmurphy@tmfab.com Internet: www.tmfab.com

Associate Director

Tyson Lindeman

Sales Manager

PDM Steel Service Centers, Inc.

1785 Schurman Way Woodland, WA 98674 **Phone:** 360.225.1133 **Fax:** 360.225.0204

Email: tlindeman@pdmsteel.com Internet: www.pdmsteel.com

Associate Director

Dave Terry

General Manager Lampros Steel, Inc. 9040 N. Burgard Way Portland, OR 97203-6431 **Phone:** 503.285.6667 **Fax:** 503.445.4124

Email: dterry@lamprossteel.com Internet: www.lamprossteel.com

Jeff Hayes Coaching & Consulting, Inc.

Small Business Solutions

Specializing in Structural Steel and Miscellaneous Metals Fabrication

- * Jobsite Dispute Resolution
- * Temporary Management
- * Turnaround Services
- * Organizational Structure
- * Entry Level Manager Coaching
- * Quality Assurance

- * Crisis Management
- * Owner Mentoring/Coaching
- * Industrial Coatings
- * Operations Evaluations
- * Partner Dispute Resolution
- * Shop Workflow

Call for your free confidential consultation.

Phone: 509-939-4223

Email: jeff@jeffhayesconsulting.com

Website: jeffhayesconsulting.com

PNSFA Past Presidents Since 1989

- 1989 Darrell W. Jesse *Jesse Engineering Co.*
- 1990 Merv Wark Yakima Steel Fabricators, Inc.
- 1991 Steve Norquist Western Steel Mfg. Co.
- 1992 Terry Aarnio Oregon Iron Works, Inc.
- 1993 Dave Williams *Universal Structural, Inc.*
- 1994 Dave Williams *Universal Structural, Inc.*
- 1995 Ron Duquette *Ideal Steel, Inc.*
- 1996 Keith Mabin Richardson Metal Works, Inc.
- 1997 Jeff Gellert Jesse Engineering Co.
- 1998 David Marks *Marks Metal Technology*
- 1999 David Marks Marks Metal Technology
- 2000 Greg Duthie Standard Steel Fabricating Co., Inc.

- 2001 John Robertson Robertson Grating Products, Inc.
- 2002 Paul Davis *Redi-Fab, Inc.*
- 2003 Tom Hickman *Oregon Iron Works, Inc.*
- 2004 Jeff Hayes Brooklyn Iron Works
- 2005 Jeff Hayes Brooklyn Iron Works
- 2006 Drew Park *Columbia Wire & Iron Works, Inc.*
- 2007 Drew Park *Columbia Wire & Iron Works, Inc.*
- 2008 Jim Duthie Standard Steel Fabricating Co., Inc.
- 2009 Gust Erickson Jesse Engineering Co.
- 2010 Alan Halamay Fought & Co., Inc.
- 2011 Troy Ruff
- 2012 Pat Prentice *The Lynch Company, Inc.*



Professional & Technical Resources

The Aluminum Association, Inc.

1525 Wilson Blvd. Arlington, VA 22209 703.358.2960 Fax: 703.358.2961 www.aluminum.org

American Association of State Highway and Transportation Officials

444 N Capitol St., NW, #249 Washington, DC 20001 202.624.5800 Fax: 202.624.5806 Email: info@aashto.org www.transportation.org

American Bureau of Shipping and Affiliated Companies

16855 Northchase Dr. Houston, TX 77060 281.877.6000 www.eagle.org

American Concrete Institute

38800 Country Club Dr. Farmington Hills, MI 48331-34349 248.848.3700 Fax: 248.848.3701 www.concrete.org

American Galvanizers Association, Inc.

6881 South Holly Circle, #108 Centennial, CO 80112 720.554.0900 Fax: 720.554.0909 Email: aga@galvanizeit.org www.galvanizeit.org

American Institute of Architects

1735 New York Ave., NW Washington, DC 20006-5292 202.626.7300 800.A1A.3837 Fax: 202.626.7547 Email: infocentral@aia.org www.aia.org

American Institute of Mining, Metallurgical and Petroleum Engineers

12999 East Adam Aircraft Circle Englewood, CO 80112 303.325.5185 Fax: 888.702.0049 Email: aime@aimehq.org www.aimehq.org

American Institute of Steel Construction

One East Wacker Drive, Suite 700 Chicago, IL 60601-1802 312.670.2400 Fax: 312.670.5403 Email: solutions@aisc.org www.aisc.org

American Iron and Steel Institute

25 Massachusetts Ave., NW, Suite 800 Washington, DC 20001 202.452.7100 www.steel.org

American National Standards Institute

1899 L. St. NW, 11th Floor Washington, DC 20036 202.293.8020 Fax: 202.293.9287 www.ansi.org

American Nuclear Society

555 North Kensington Ave. La Grange Park, IL 60526 708.352.6611 800.323.3044 Fax: 708.352.0499 www.ans.org

American Petroleum Institute

1220 L St., NW Washington, DC 20005-4070 202.682.8000 www.api.org

American Society for Metals International

9639 Kinsman Rd.
Materials Park, OH 44073-0002
440.338.5151
800.336.5152
Fax: 440.338.4634
Email: memberservicecenter@asminternational.org
www.asminternational.org

American Society for NonDestructive Testing

1711 Arlingate Ln.
PO Box 28518
Columbus, OH 43228-0518
614.274.6003
800.222.2768
Fax: 614.274.6899
www.asnt.org

American Society for Quality Control

600 North Plankinton Ave. Milwakee, WI 53203 800.248.1946 www.asq.org

Ideal Steel Inc Custom flame cutting Since 1987 www.idealsteelinc.com Steel Plate CNC Flame Cutting **Plasma Cutting High-Definition Plasma Cutting** Forming State of the Art Powder Coating Shot Blasting Precise CNC Engineering with AutoCAD and ProNest software Ph. 541-689-0901 Fax 541-689-6181 Toll Free 800-654-6996 **Eugene OR Portland OR** Seneca SC **Springfield OH**

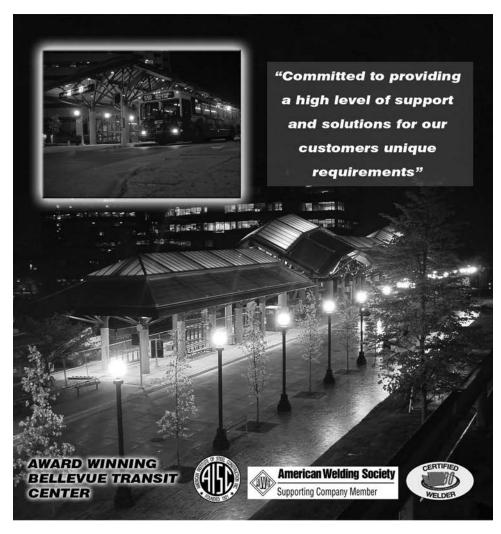
American Society for Testing and Materials

100 Barr Harbor Dr. West Conshohocken, PA 19428-2959 610.832.9500 www.astm.org

American Society of Civil Engineers

ASCE - World Headquarters 1801 Alexander Bell Drive Reston, VA 20191-4400 703.295.6300 800.548.ASCE

Fax: 703.295.6222 www.asce.org





102 FRONTAGE ROAD SOUTH PACIFIC, WA 98047 PH: 253-887-5555 FAX: 253-887-5556

www.precisionironworks.com E-mail: piw@precisionironworks.com

American Society of Mechanical Engineers

Two Park Ave. New York, NY 10016-5990 800.843.2763 Email: customercare@asme.org www.asme.org

American Society of Safety Engineers

1800 East Oakton St.
Des Plaines, IL 60018
847.699.2929
Fax: 847.768.3434
Email: customerservice@asse.org

American Testing Laboratory

11 Industrial Rd.
Pequannock, NJ 07440
201.489.8573
800.488.4951
Fax: 201.489.9365
Email: info@mytestlab.com
www.mytestlab.com

American Water Works Association

6666 West Quincy Ave. Denver, CO 80235 303.794.7711 Fax: 303.347.0804 800.926.7337 www.awwa.org

American Welding Society 8669 NW 36 Street, #130

Miami, FL 33166-6672 305.443.9353 800.443.9353 Fax: 305.443.7559 Email: info@aws.org www.aws.org

Architectural Engineering Institute

1801 Alexander Bell Drive Reston, VA 20191-4400 703.295.6300 800.548.2723 Fax: 703.295.6222 Email: aei@asce.org www.asce.org/AEI/

Associated General Contractors of America (AGC)

2300 Wilson Blvd., #400 Arlington, VA 22201 703.548.3118 Fax: 703.548.3119 Email: info@agc.org www.agc.org

Associated General Contractors (AGC) of Idaho 1649 West Shoreline Dr.

1649 West Shoreline Dr. Suite 100 Boise, ID 83702 208.344.2531 Fax: 208.343.5321 www.idahoagc.org

Associated General Contractors (AGC) of Oregon - Columbia Chapter

9450 SW Commerce Circle, #200 Wilsonville, OR 97070 503.682.3363 800.826.6610 Fax: 503.682.1696 www.agc-oregon.org

Associated General Contractors (AGC) of Washington

1200 Westlake Ave., N. #301 Seattle, WA 98109-3528 206.284.0061 800.562.2868 Fax: 206.285.4546 www.agcwa.com

Association of American Railroads

425 Third St., SW Washington, DC 20024 202.639.2100 www.aar.org

Association for Iron & Steel Technology

186 Thorn Hill Rd. Warrendale, PA 15086 724.814.3000 Fax: 724.814.3001 Email: memberservices@aist.org www.aist.org

BridgeSight Software

1848 Verize Drive South Lake Tahoe, CA 96150 877.441.0346 Email: mkting@bridgesight.com www.bridgesight.com

British Constructional Steelwork Association

4 Whitehall Court Westminster, London, SW1A 2ES England +44 (0) 20.7839.8566 Fax: +44 (0) 20.7976.1634 Email: postroom@steelconstruction.org www.bcsa.org.uk

Bureau of Labor Statistics

Postal Square Building 2 Massachusettes Ave. NE Washington, DC 20212-0001 www.bls.gov

Canadian Institute of Steel Construction

3760 14th Avenue #200 Markham, ON, L3R 3T7 Canada 905.946.0864 Fax: 905.946.8574 Email: info@cisc-icca.ca

Canadian Sheet Steel Building Institute

652 Bishop St. N., Unit 2A Cambridge, ON N3H 4V6 Canada 519.650.1285 Fax: 519.650.8081 Email: info@cssbi.ca www.cssbi.ca

Construction Specifications Institute

110 South Union St. #100 Alexandria, VA 22314-3351 800.689.2900 Fax: 703.236.4600 Email: csi@csinet.org www.csinet.org

Environmental Protection Agency - Region 10 1200 6th Ave., #900

1200 6th Ave., #900 Seattle, WA 98101 206.553.1200 800.424.4372 www.epa.gov

European Convention for Constructional Steelwork

32, av. des Ombrages, bte 20 1200 Brussels Belgium +32.2/762.04.29 Fax: +32.2/762.09.35 eccs@steelconstruct.com www.steelconstruct.com

Federal Highway Administration

1200 New Jersey Ave., SE Washington, DC 20590 202.366.4000 www.fhwa.dot.gov

Federal Transit Administration

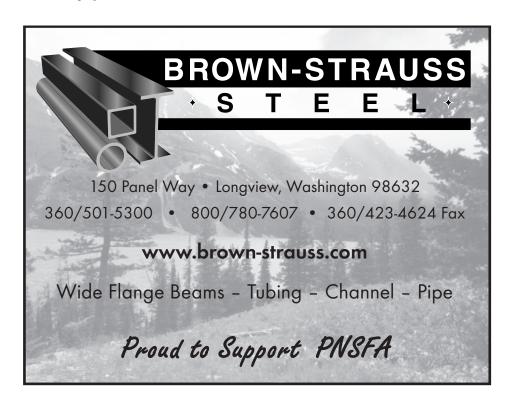
1200 New Jersey Ave. SE Washington, DC 20590 202.366.4043 www.fta.dot.gov

Idaho Department of Transportation

33Î1 W. State Street Boise, ID 83707-1129 208.334.8000 www.itd.idaho.gov

Industrial Fasteners Institute

6363 Oak Tree Boulevard Independence, OH 44131 216.241.1482 www.indfast.org



International Code Council

500 New Jersey Ave. NW, 6th Floor Washington, DC 20001 888.ICC.SAFE (422.7233) Fax: 202.783.2348 Email: webmaster@iccsafe.org www.iccsafe.org

Iron & Steel Society

A Division of the Institute of Materials, Minerals and Mining www.iom3.org/iron-and-steel-society

James F. Lincoln Arc Welding Foundation - USA

The Lincoln Electric Company 22801 St. Clair Ave. Cleveland, OH 44117 216.481.8100 Fax: 216.486.1751 www. jflf.org

James F. Lincoln Arc Welding Foundation - Canada

Lincoln Electric Company of Canada Limited 179 Wicksteed Avenue Toronto, ON M4G 2B9 Canada 416.421.2600 Fax: 416.421.3065 www.jflf.org

Material Handling Institue

8720 Red Oak Blvd., Suite 201 Charlotte, NC 28217-3992 704.676.1190 Fax: 704.676.1199 www.mhi.org

Materials Properties Council, Inc.

PO Box 1942 New York, NY 10156 216.658.3847 Fax: 216.658.3854 www.forengineers.org/mpc

Metal Building Manufacturers Association

1300 Sumner Ave. Cleveland, OH 44115-2851 216.241.7333 Fax: 216.241.0105 Email: mbma@mbma.com www.mbma.com

Metals Service Center Institute

4201 Euclid Ave. Rolling Meadows, IL 60008 847.485.3000 Email: info@msci.org www.msci.org

National Academy of Sciences

500 Fifth St. NW Washington, DC 20001 202.334.2000 www.nasonline.org

Seattle Galvanizing Company Inc.

6011 199th St. NE Arlington WA 98223

Phone: 206.783.3100 • Toll Free: 888.668.4767 • Fax: 206.783.3101 www.SeattleGalvanizing.com

"Largest Hot Dip Galvanizing Kettle in the Northwest"

45' long x 6' wide x 9' Deep 15 Ton Lifting Capacity New State-of-the-Art Galvanizing Plant

National Association of Corrosion Engineers

NACE International 1440 South Creek Drive Houston, TX 77084-4906 281.228.6200 800.797.6223 Fax: 281.228.6300 www.nace.org

National Corrugated Steel Pipe Association

14070 Proton Rd. #100 LB 9 Dallas, TX 75244 972.850.1907 Fax: 972.490.4219 www.ncspa.org

National Council of Structural Engineers Associations

645 N. Michigan Ave., #540 Chicago, IL 60601 312.649.4600 Fax: 312.649.5840 www.ncsea.com

National Fire Protection Association

One Batterymarch Pk. Quincy, MA 02169-7471 617.770.3000 Fax: 617.770.0700 www.nfpa.org

National Fire Sprinkler Association

40 Jon Barrett Rd. Patterson, NY 12563 845.878.4200 Fax: 845.878.4215 Email: info@nfsa.org www.nfsa.org

National Institute of Building Sciences

1090 Vermont Ave. NW, Suite 700 Washington, DC 20005 202.289.7800 Fax: 202.289.1092 Email: nibs@nibs.org www.nibs.org

National Institute of Standards and Technology (NIST)

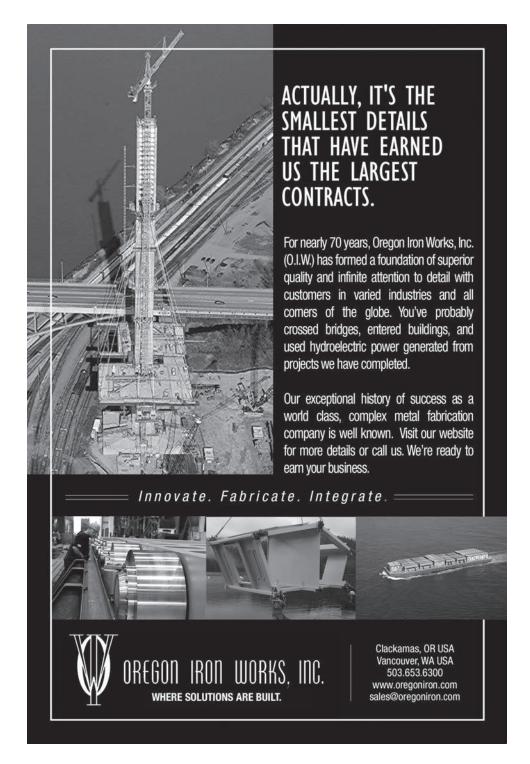
100 Bureau Drive, Stop 1070 Gaithersburg, MD 20899-1070 301.975.NIST www.nist.gov

National Institute of Steel

Detailing 1810 Catalina Ct. Livermore, CA 94550 925.294.9626 Fax: 925.294.9621 www.nisd.org

National Safety Council

1121 Spring Lake Dr. Itasca, IL 60143-3201 630.285.1121 Fax: 630.285.1315 Email: info@nsc.org www.nsc.org



The National Science Foundation

4201 Wilson Boulevard Arlington, VA 22230 703.292.5111 www.nsf.gov

National Technical Information Service

Technology Administration U.S. Department of Commerce Alexandria, VA 22312 Order Desk: 703.605.6000 800.553.6847 Fax: 703.605.6900

www.ntis.gov

Occupational Safety & Health Division - Oregon

350 Winter St. NE, Rm 430 Salem, OR 97309 503.378.3272 800.922.2689 Email: tech.web@state.or.us www.cbs.state.or.us/osha/

Oregon Department of Transportation (ODOT)

355 Capitol St., NE, MS 11 Salem, OR 97301-3871 888.275.6368 Fax: 503.986.3432 www.oregon.gov/odot/

Precast/Stressed Concrete Institute

200 W Adams St., #2100 Chicago, IL 60606 312.786.0300 www.pci.org

Post-Tensioning Institute

38800 Country Člub Drive Farmington Hills, MI 48331 248.848.3180 Fax: 248.848.3181 www.post-tensioning.org

Robotics Industries Association

900 Victors Way, #140 Ann Arbor, MI 48108 734.994.6088 Fax: 734.994.3338 www.robotics.org

Society for Protective Coatings

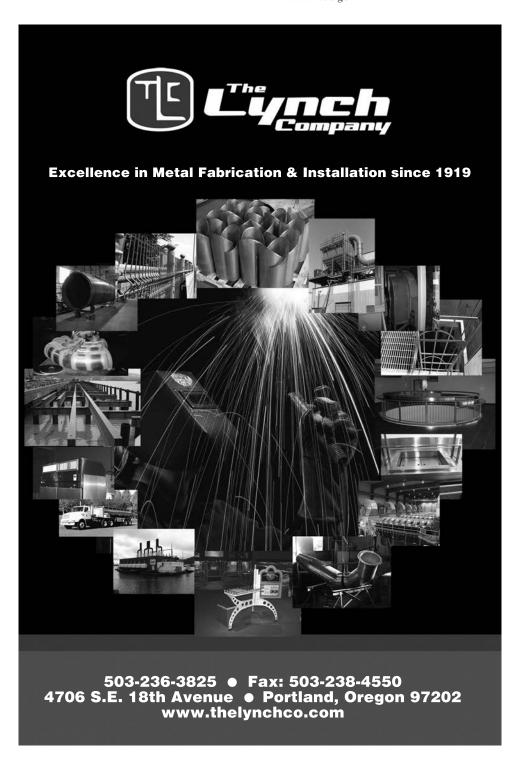
40 24th Street, 6th Floor Pittsburgh, PA 15222-4656 412.281.2331 877.281.7772 Fax: 412.281.9992 Email: info@sspc.org www.sspc.org

Southern Building Code Congress International, Inc.

900 Montclair Rd. Birmingham, AL 35213 205.591.1853 www.iccsafe.org

Steel Deck Institute

P.O. Box 426 Glenshaw, PA 15116 412.487.3325 Fax: 412.487.3326 Email: bob@sdi.org www.sdi.org



Steel Joist Institute

234 W. Cheves St. Florence, SC 29501 843.407.4091 www.steeljoist.org

Steel Tank Institute/Steel Plate Fabricators Association

944 Donata Ct. Lake Zurich, IL 60047 847.438.8265 Fax: 847.438.8766 www.steeltank.com

Steel Tube Institute of North America

2516 Waukegan Rd., #172 Glenview, IL 60025 847.461.1701 Fax: 847.60.7981 www.steeltubeinstitute.org

Underwriters Laboratories, Inc.

2600 NW Lake Rd. Camas, WA 98607-8542 360.817.5500 cec.us@us.ul.com www.ul.com

United Engineering Foundation

P.O. Box 651143
Potomac Falls, VA 20165-1143
973.244.2328
Fax: 973.882.5155
Email: engfnd@aol.com
www.uefoundation.org

US Army Corps of Engineers 441 G. St. Nw

Washington, DC 20314-1000 202.761.0001 hq-publicaffairs@usace.army.mil www.usace.army.mil

US Department of Housing and Urban Development

451 7th Street SW Washington, DC 20410 202.708.1112 www.hud.gov

US Department of Labor Occupational Safety & Health Administration

200 Constitution Avenue Washington, DC 20210 800.321.OSHA www.osha.gov

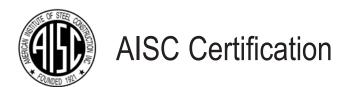
Washington Department of Labor and Industries

PO Box 44000 Olympia, WA 98504-4001 360.902.5800 Fax: 360.902.5798 www.lni.wa.gov

Washington State Department of Transportation (WSDOT)

PO Box 47370 310 Maple Park Ave., SE Olympia, WA 98504-7300 360.705.7000 www.wsdot.wa.gov





What is AISC Certification? How can it benefit my construction project?

You may have heard of AISC Quality Management Systems (QMS) Certification, but you may not know exactly what's involved. AISC's certification programs set the quality standard for the structural steel industry and are the most recognized national quality certification program for the industry. Our programs focus on the entire process of fabrication and erection. Our goal is to build quality structures from the start by focusing on error prevention rather than error correction.

Certified companies have been through a rigorous initial evaluation and are subject to annual audits. These evaluations require a comprehensive administrative review, a documentation audit, and an on-site audit of the firm's quality management system. This is significantly different than "product inspection," since inspection does not focus on the root cause of the error and preventing it from happening again. An initial certification may take up to six months to complete but the annual cost is relatively moderate at less than \$5,000 for an AISC member fabricator with fewer than 99 employees.

During the on-site audit, a company's day-to-day operations are compared with the documented procedures from its quality management system. A general list of core quality criteria is shown to the right for both fabricators and erectors. The program requires the company to be accountable for all facets of its organization, from management responsibility to employee training to material purchasing and handling to project specific erection plans.

A key feature of our program is that we require participants to set goals so that they continually improve over time. Even the best and brightest firm – regardless of size – can benefit from having its quality procedures reviewed on a regular basis.

Finally, here's a few ways how AISC Quality Management Systems Certification adds value to your project and reduces your risk:

• It assists in achieving your desired level of quality:
Have you run into issues on projects that didn't require
AISC Certification—or on projects that specified AISC
Certification but the requirements were waived? Nobody
likes to find mistakes, especially ones that cost the project
time or money. AISC's program is designed to check that
companies don't just say they have procedures in place—
but are actually following them. Through the auditing
process, the program verifies a company's QMS is meeting
the certification requirements and therefore meeting your
specified level of quality.

- It helps evaluate and prequalify bidders: Sometimes you just don't have a relationship with fabricators or erectors near your project. Or maybe the project team needs a short list of bidders. Selecting AISC-Certified companies can identify a steel team that has an active, dedicated quality management system in place and adhered to. The easiest way to find an AISC-Certified fabricator or erector is to visit www.aisc.org/certsearch.
- It provides more value to your project: Section 1704 of the International Building Code (IBC) and Chapter N of the AISC Specification for Structural Steel Buildings allow for the waiving of special inspection requirement for structural steel fabricators and erectors approved by the authority having jurisdiction (AHJ). Most AHJs approve AISC-certified fabricators and erectors. This saves the project money and time because those inspections are performed by the fabricator or erector with their own in-house staff.

For additional information, please visit www.aisc.org/ certification or contact Todd Alwood, Manager of Certification Business Development at 312.670.7527 or alwood@aisc.org.



503-227-5611

Toll Free: 1-800-378-5611

2406 NW 30TH AVENUE PORTLAND, OR 97210

E-Mail: galvanizers@galvco.com

Fax: 503-227-2558

Kettle Sizes

43' L x 66" W x 76" D

&

26' L x 54" W x 66" D

Member of the American Galvanizers Association

Locally Owned & Operated since 1941

Fabricator Members by Company

Brooklyn Iron Works

2401 E Brooklyn Ave. Spokane, WA 99217 Phone: 509.468.2310 Fax: 509.468.0284 Email: sallen@biwinc.us Website: www.biwinc.com Year Established: 1982

Description: Brooklyn Iron Works is a fabricator of structural and miscellaneous steel with the ability to provide multiple coat paint jobs, complex fabrication and fast track projects.

Contact(s): Scott Allen

Brandon Deal Bill Fay

Capital Industries, Inc.

5801 3rd Ave. S Seattle, WA 98108 **Phone:** 206.762.8585 **Fax:** 206.762.5455

Website: www.capitalind.com Year Established: 1954

Description: Metal fabricator: plasma & laser cutting, long forming up to 56', specializing in complex bending, rolling & welded assemblies, ISO certification and AWS certified welders.

Contact(s): Gary Johnson

Bryan Taylor Kyle Taylor

Farwest Steel Corporation

3703 NW Gateway Ave. Vancouver, WA 98660 **Phone:** 360.619.4760

Email: randy.leonard@farweststeel.com Website: www.farweststeel.com

Year Established: 1956

Description: Farwest Steel is a leading processor, advanced processor, and distributor or carbon steel products with headquarters in Eugene, Oregon and branches serving the

Western US.

Contact(s): Ryan Hora

Randy Leonard Greg Melcher Brett Rankin

Fought & Co. Inc.

14255 SW 72nd Ave. Tigard, OR 97224 Phone: 503.639.3141 Fax: 503.620.3279

Email: ahalamay@foughtsteel.com

Website: www.fought.org Year Established: 1945

Description: Fought & Co., Inc. is a major structural steel fabricator specializing in both

building and bridge fabrication. Contact(s): Dan Altenhofen

Alan Halamay Al Humbard Rex Smith

Grating Pacific, LLC

2775 N Front St. Woodburn, OR 97071 Phone: 503.980.2060 Toll-Free: 800.942.4041 Fax: 503.980.2068

Email: sales@gratingpacific.com Website: www.gratingpacific.com

Year Established: 1971

Description: Grating Pacific is the premier service center and fabricating distributor of industrial flooring products in the Western United States with facilities in California, Oregon,

Washington, and Arizona. Contact(s): Tony Bachman

Jim Carr Ken Stodola

Greenberry Fabrication

PO Box 1990 Corvallis, OR 97339 **Phone:** 541.757.8458 **Fax:** 541.757.9649

Email: rmason@greenberry.com Website: www.greenberry.com Year Established: 1974

Description: Full service fabricator emphasizing

quality, schedule, and value. **Contact(s):** Brent Delahunt

Neil Halver Russ Mason Kyle Mombert

Hogan Fab, Inc.

5722 SE Johnson Creek Blvd. Portland, OR 97206

Phone: 503.774.4940 Fax: 503.775.3643 Email: sales@hoganfab.

Email: sales@hoganfab.com Website: www.hoganfab.com Year Established: 1993

Description: A job shop primarily known for supplying sign structures, ornamental fencing and miscellaneous iron on highway projects but also serve many industrial, utility and marine contractors.

Contact(s): Brian Hogan Robert Lancaster

Harold Taylor

Ideal Steel, Inc.

90693 Link Rd. Eugene, OR 97402 Phone: 541.689.0901 Toll-Free: 800.654.6996 Fax: 541.689.6181

Email: pduquette@idealsteelinc.com Website: www.idealsteelinc.com

Year Established: 1987

Description: We custom cut carbon steel plate with multi-torch CNC flame cutting equipment. Other processes available include shearing-forming flattening, straightening, beveling, milling, drilling, shotblasting and powder coating. Our other locations are in Ohio, South Carolina, and Texas.

Contact(s): Paul Duquette

Ron Duquette

Jesse Engineering Co.

1840 Marine View Dr. Tacoma, WA 98422 Phone: 253.922.7433 Toll-Free: 800.468.3595 Fax: 253.922.1998

Email: gust.erickson@jesseengineering.com Website: www.jesseengineering.com

Year Established: 1976

Description: Jesse Engineering is one of the northwest's largest fabricators. Our specialty is making complex projects simple, delivering on

budget, and on time.

Contact(s): Gust Erickson

Jeff Gellert Darrell Jesse

KO Custom Fab, Inc.

PO Box 1343 Estacada, OR 97023 **Phone:** 503.630.7990 **Fax:** 503.630.7888

Email: ken@kocustomfab.com

Year Established: 1999

Description: KO Custom Fab provides structural steel and miscellaneous iron, stairs and handrails for both the commercial & residential construction industries, along with architectural iron for the equestrian industry.

Contact(s): Ken Oliver

Corey Silva

L&M Industrial Fabrication

31975 Rolland Dr. Tangent, OR 97389 **Phone:** 541.752.0110 **Fax:** 541.752.0019

Email: sales@lmsteelfab.com Website: www.lmsteelfab.com Year Established: 1972

Description: L & M Industrial Fabrication is an AISC-certified fabricator of structural and industrial steel and specialty metals projects throughout the Western United States.

Contact(s): Fred Clingman

Chad Fritz Matt Smith

Madden Fabrication

2550 NW 25th Pl. Portland, OR 97210 **Phone:** 503.226.3968 **Fax:** 503.242.2446 **Website:** www.madfab.com

Year Established: 1992

Description: Custom metal fabricator of structural and miscellaneous steel components in steel, stainless, aluminum, and exotic alloys.

Contact(s): David Fisher

Marks Metal Technology

10300 SE Jennifer St. Clackamas, OR 97015 Phone: 503.656.0901 Toll-Free: 800.526.1031 Fax: 503.656.1985

Email: info@marksmetal.com Website: www.marksmetal.com

Year Established: 1946

Description: Marks Metal Technology is a metal and steel processor specializing in rolling, forming, waterjet cutting, machining and heavy fabrication services.

Contact(s): David Marks

Ryan Marks

McClean Iron Works

2102 Ross Ave. Everett, WA 98201 Phone: 425.493.5525 Fax: 425.493.5520 Website: www.mcciron.com

Year Established: 1910

Description: Detailing, fabrication and erection of structural steel, architectural steel, industrial structures, tanks and custom plate work for sports facilities, commercial buildings and highend residential construction.

Contact(s): Larry Cramer Richard McClean Ed Miller

Oregon Iron Works, Inc.

9700 SE Lawnfield Rd. Clackamas, OR 97015 **Phone:** 503.653.6300 **Fax:** 503.653.5870

Email: sales@oregoniron.com Website: www.oregoniron.com Year Established: 1944

Description: Oregon Iron Works, Inc. is a pioneering force in the fabrication and manufacturing industries. Founded in 1944, the company began achieving success fabricating in the demanding hydroelectric, bridge and civil construction industries. From complex bridges to sophisticated military patrol craft, today the company also serves a variety of industries and customers, both nationally and internationally, that includes the marine, aerospace and nuclear falls.

Contact(s): Terry Aarnio Thane Giles Tom Hickman Pat Leonard

One Company, One Call.

PSI is your best choice for mechanical and metallurgical services to support your daily project demands. With our qualified staff and convenient office locations, PSI can provide the level of support you need.

- Charpy and Tensile Testing
- Chemical and Mechanical Properties Testing
- → Welding Procedure and Operator Qualification
- Failure Analysis
- → Full Range of Non-Destructive Examination



Call us today for a no-cost consultation.

503-289-1778

A2LA Accredited

www.psiusa.com • 100 Offices Nationwide



phone **503.612.6800** fax **503.612.6900**

www.powdertech.net

9900 SW Herman Road PO Box 3221 Tualatin, Oregon 97062

Large Part Capabilities • 52'L x 13'H x 14'W



PTI & Powder Coating

- Specializing in POWDER Coating Alternatives to High Performance Liquid Paint Systems
- Accommodating EXPEDITED Schedules with No Dry Time
- Providing COST-EFFECTIVE Solutions
- Yielding Superior **DURABILITY** Less Damage from Handling & Installation
- Producing No Hazardous Air Pollutants or Waste ENVIRONMENTALLY FRIENDLY

Industry SPECS

- WASHINGTON D.O.T.
- OREGON D.O.T.
- AWWA C213/C550/C116
- NSF61
- FDA/USDA
- ASTM A950
- ASTM A972

Excellent for Architectural, Industrial, Marine and Commercial **USE**

Pederson Bros., Inc.

PO Box 30437

Bellingham, WA 98228 **Phone:** 360.734.9180 **Fax:** 360.734.9649

Website: www.pedersonbros.com

Year Established: 1969

Description: Heavy industrial structural steel and miscellaneous metal fabrication, AISC

certified and CNC milling.

Contact(s): Steve Pederson

Ioe Wilson

Joe Wilson Pat Zender

Pesznecker Brothers Inc.

PO Box 375

Clackamas, OR 97015-0375 **Phone:** 503.655.5128 **Fax:** 503.655.9292

Website: www.peszbros.com Year Established: 1917

Description: Metal fabricator with a full service machine shop. We have a large VTL and two

water jet cutting machines. Contact(s): Josh Houck

Tim McPhee Brad Reeves

Pioneer Trailer & Fabrication, Inc.

7563 NE 33rd Dr. Portland, OR 97211 **Phone:** 503.288.1929

Fax: 503.288.8734 Year Established: 1984 Contact(s): Todd Jacobson

Precision Iron Works, Inc.

102 Frontage Rd. S Pacific, WA 98047-1041 **Phone:** 253.887.5555 **Fax:** 253.887.556

Email: piw@precisionironworks.com **Website:** www.precisionironworks.com

Year Established: 1991

Description: Precision Iron Works, Inc. is a structural miscellaneous steel fabricator with a very diverse product line background. We employee approximately 30 steel fabrication craftsmen and specialize in conventional-complex steel structures and wide flange shoring.

Contact(s): Steve Leighton

Cade Marshall Waylon Owens

Rainier Welding, Inc.

19020 NE 84th St. Redmond, WA 98053 **Phone:** 425.868.1300 **Fax:** 425.868.8872

Email: rainier@rainierwelding.com Website: www.rainierwelding.com

Year Established: 1975

Description: Rainier Welding Inc.'s emphasis is on quality, service and delivery of complex structures for highway bridges, dock structures, sign structures, miscellaneous steel and complex architectural steel.

Contact(s): David Forster

Rick Forster Bob Webster

Robertson Grating Products, Inc.

PO Box 4248

Tualatin, OR 97062-4248 **Phone:** 503.597.190 **Fax:** 503.597.4195

Email: info@rgpgrates.com Website: www.rgpgrates.com Year Established: 1998

Description: Supplier of all types of grating sold in stock sizes or fabricated to specifications, wire mesh, perforated sheets, and supplier of R&B Wagner handrail fittings, KeeKlams and Hollaender fittings.

Contact(s): Jared Robertson

John Robertson

Standard Steel Fabricating Co.

PO Box 80907 Seattle, WA 98108 **Phone:** 206.767.3314 **Fax:** 206.767.3318

Email: jduthie@standardsteelfab.com **Website:** www.standardsteelfab.com

Year Established: 1936

Description: Standard Steel Fabricating supplies custom fabricated structural and miscellaneous steel for commercial, industrial and marine applications throughout Western Washington,

Alaska and Hawaii.

Contact(s): Greg Duthie

Jim Duthie Kevin Duthie

The Lynch Company, Inc.

4706 SE 18th Ave. Portland, OR 97202-4789 **Phone:** 503.863.5035 **Fax:** 503.238.4550

Email: pat@thelynchco.com Website: www.thelynchco.com

Year Established: 1919

Description: General steel fabricators of ferrous and non-ferrous metals, from small prototype work to huge construction projects with a large certified union shop and field installation crews.

Experience makes the difference! Contact(s): Chris Haney

Pat Prentice Nicole Ralston



Thompson Metal Fab, Inc.

3000 SE Ĥidden Way Vancouver, WA 98661 Phone: 360.696.0811 Fax: 360.693.1017 Website: www.tmfab.com Year Established: 1937

Description: Thompson Metal Fab (TMF) has served the industry for over 70 years. We offer plate and structural fabrication, utilizing a complete line of ferrous and non-ferrous metals. Occupying a 280,000 sq. ft. fabrication facility in Vancouver, WA we are equipped to provide quality jobs on time at a competitive price.

Contact(s): Mike Bautista

Brad Murphy Jim Nichols John Rudi

Tri-Lett Industries, Inc.

PO Box 580

Oregon City, OR 97045 Phone: 503.656.2434 Fax: 503.656.4315 Email: jeffl@tri-lett.com Website: www.trilett.com Year Established: 1976

Description: Custom metal fab, providing design assist and sourcing services to solve

complex fabrication problems.

Contact(s): Jeff Leonard

R. Scott Leonard



Fabricator Members by State

Use this listing of fabricators to find a company by state.

You can look up full information on these companies on pages 13-17 or on our website at www.pnsfa.org.

Oregon

Fought & Co. Inc. Grating Pacific, LLC

Greenberry Fabrication

Hogan Fab, Inc.

Ideal Steel, Inc.

KO Custom Fab, LLC

L&M Industrial Fabrication

Madden Fabrication

Marks Metal Technology

Oregon Iron Works, Inc.

Pesznecker Brothers Inc.

Pioneer Trailer & Fabrication, Inc.

Robertson Grating Products, Inc.

The Lynch Company, Inc.

Tri-Lett Industries, Inc.

Washington

Brooklyn Iron Works

Capital Industries, Inc.

Farwest Steel Corporation

Jesse Engineering Co.

McClean Iron Works

Pederson Bros., Inc.

Precision Iron Works, Inc.

Rainier Welding, Inc.

Standard Steel Fabricating Co.

Thompson Metal Fab, Inc.

valmont **₹**

COATINGS

Since 1981, providing quality product at a competitive price on time

Services Offered: Hot Dip and Spin Galvanizing

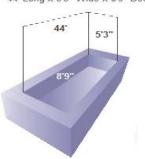
Member

- American Galvanizers Association
- Pacific Northwest Steel Fabricators
 Association

PACIFIC STATES GALVANIZING

9700 S.W. HERMAN RD TUALATIN, OR 97062

Galvanizing Kettle Size 44' Long x 5'3" Wide x 8'9" Deep



Local Phone: (503) 692-8888 Toll Free: (800) 547-7736 Facsimile: (503) 612-0592

E-Mail: pacificstatesinfo@valmont.com

www.valmontcoatings.com

Associate Members by Company

Ace Galvanizing, Inc.

429 S 96th St. Seattle, WA 98108 Phone: 206.762.0330 Fax: 206.767.4311 Email: loren@acegalv.com Year Established: 1964 Contact(s): Loren McConnell

AceCad Software Inc.

825 Springdale Dr., #200 Exton, PA 19341 Phone: 610.280.9840 Fax: 610.280.9841

Email: s.slater@acecadsoftware.com Website: www.acecadsoftware.com

Year Established: 1997

Description: Leading developer of software for the international construction industry. We own and develop BIM Project, BIM Review data and visualization tools and StruM.I.S fabricator software for structural steel work. Contact(s): Simon Slater

Alliance Steel Distributors

3000 SE Hidden Way, #40A Vancouver, WA 98661 Phone: 360.693.0037 Toll-Free: 800.735.2320 Fax: 360.693.0429

Email: dbanks@alliance-steel.com

Contact(s): Doug Banks

American Punch Co.

1655 Century Corners Pkwy Cleveland, OH 44132 Toll-Free: 800.243.1492 Fax: 800.261.6270

Email: paul@americanpunchco.com Website: www.americanpunchco.com

Year Established: 1990

Description: Manufacture of punches, dies and shearblade used in structural steel fabrication.

Contact(s): Paul Cassidy

American Steel

525 S Sequoia Pkwy. Canby, OR 97013 Phone: 503.651.6700 Fax: 503.651.1520

Email: nheater@american-steel.com Website: www.american-steel.com

Year Established: 1944

Description: American Steel is a full line service center located in Oregon, Washington and California. We specialize in coil and plate processing and carry a full array of structural

tube and bar products. Contact(s): Nicole Heater

Robertson Grating Products Inc.

"The Grate Company" Serving the USA in fabricating grating according to NAAMM Standards and our www.rgpgrates.com customers requirements for 15 years.





Grating fabricated to fit your job.

RGP's Quality Products: •Welded Bar Grating in Steel and Stainless Steel, Aluminum Swage-Lock Grating •Plank grating: Grip Strut, Perf-O Grip, Traction Tread, & Grate-Lock Plank Grating •Ladder Rungs

•Molded Fiberglass Grating •Pultruded Fiberglass Grating •Fiberglass Structural Shapes

•R & B Wagner Handrail Components •Kee Klamp Fittings •Hollaender Fittings •American Safety

Tread •Polydrain Trench Systems •Perforated Metals •Wire Mesh •Expanded Metals

Robertson Grating Products Inc. 18129 SW Boones Ferry Rd Bldg. 6, Portland, Oregon 97224 Mailing Address: Robertson Grating Products Inc. P.O. Box 4248, Tualatin, Oregon 97062 Phone: 503-597-4190 Fax: 503-597-4195 website: www.rgpgrates.com E-mail: sales@rgpgrates.com

Astralloy, a Nucor Company

860 N Aspen Ct. Canby, OR 97013 **Phone:** 503.250.1289 **Fax:** 503.263.9353

Email: david.evertz@astralloy.com Website: www.astralloy.com

Year Established: 1956

Description: Suppliers and manufacturers of abrasion and impact resistant steel plate and round stock. Fabrication and maching available. Stocking locations: Longview, WA; Edmonston, AB; and Salt Lake City, UT.

Contact(s): David Evertz

Atlas Tube Inc.

200 Clark St.

Harrow, ON NOR 1G0 Phone: 519.738.5046 Toll-Free: 800.265.6912 Fax: 519.738.7046

Email: jzimmermann@atlastube.com

Website: www.atlastube.com Year Established: 1984 Contact(s): James Zimmermann

Brown-Strauss Steel

150 Panel Way Longview, WA 98632 **Phone:** 360.501.5300 **Fax:** 360.423.4624

Email: rarnold@brown-strauss.com Website: www.brownstrauss.com

Year Established: 1905

Description: Brown-Strauss is one of the largest distributors of wide flange beams and structural tubing in the United States, serving customers from seven locations and maintaining an inventory between 50,000 - 70,000 tons of steel.

Contact(s): Randy Arnold

Custom Plate & Profiles

Div. of Samuel, Son Co. Ltd. 1223 Derwent Way Delta, BC V3M-5V9 Phone: 604.524.8000

Toll-Free: 800.267.8838 Email: bthornton@samuel.com

Fax: 604.524.9955

Website: www.customplate.net Year Established: 1988 Contact(s): Bob Thornton

Evraz Inc., NA

14400 N Rivergate Blvd. Portland, OR 97203 **Phone:** 503.240.5240 **Fax:** 503.240.5291

Email: lance.richards@evrazna.com

Website: www.evrazna.com Year Established: 1926

Description: Carbon, HSLA & alloy plate, coil

and structural tubing manufacturer.

Contact(s): Lance Richards

FabTrol Systems, Inc.

1 E Broadway Ste. 100 Eugene, OR 97401-3166 **Phone:** 541.485.4719 **Fax:** 541.485.4302

Email: sue.landis@fabtrol.com Website: www.fabtrol.com Year Established: 1985

Description: FabTrol Systems is the global-leading provider of steel fabrication management software.

Contact(s): Sue Landis

Galvanizers Company

2406 NW 30th Ave. Portland, OR 97210 **Phone:** 503.227.5611 **Toll-Free:** 800.378.5611 **Fax:** 503.227.2558

Email: galvanizers@galvco.com Year Established: 1941

Tear Established: 194

Description: Hot dip galvanizing for corrosion

protection.

Contact(s): Craig Hamilton

Industrial Export Co.

3340 NW St. Helens Rd. Portland, OR 97210 **Phone:** 503.228.6434 **Fax:** 503.228.7475

Email: will@industrialexport.com Website: www.industrialexport.com

Year Established: 1955

Description: Steel mill depot stocking a wide range of tubes, pipe, flats, channels, angles, hot rolled and cold rolled bars, wire and grating.

Contact(s): William Lee

Industrial Source

6330 SE 101st Ave. Portland, OR 97266 **Phone:** 503.235.0168 **Fax:** 503.232.7198

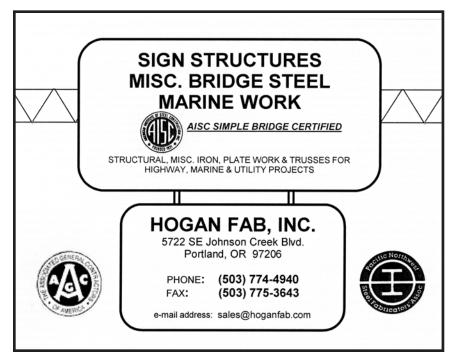
Email: brentl@industrialsource.com **Website:** www.industrialsource.com

Year Established: 1945

Description: A locally owned and operated relationship based company delivering exceptional customer service and value in compressed gases and cryogenics, welding and fire suppression

supplies and services.

Contact(s): Brent Laing



Jeff Hayes Coaching & Consulting

5110 S Swenson Rd. Deer Park, WA 99006 **Phone:** 509.939.4223

Email: jeff@jeffhayesconsulting.com **Website:** www.jeffhayesconsulting.com

Year Established: 2008

Description: JHC&C offers consulting for: jobsite dispute resolution, temp management, industrial coatings, owner dispute resolution, owner management coaching, and more to the structural steel industry.

Contact(s): Jeff Hayes

5447 Axel Park Rd.

Jordan River Galvanizing

West Jordan, UT 84088 Phone: 801.282.9375 Fax: 801.282.9378 Email: alux@jrgalv.com Website: www.jrgalv.com Year Established: 2000

Description: Jordan River Galvanizing has a kettle that is 30' long 7' deep and 5' wide. Galvanizing the smallest parts to over 50' pieces as well.

Contact(s): Adam Lux

Lampros Steel, Inc.

9040 N Burgard Way Portland, OR 97203-6431 **Phone:** 503.285.6667 **Fax:** 503.289.7337

Email: dterry@lamprossteel.com Website: www.lamprossteel.com

Year Established: 1983 Contact(s): Dave Terry

LeJeune Bolt Company

3500 W Hwy. 13 Burnsville, MN 55337 Toll-Free: 800.872.2658 Fax: 952.890.3544

Email: jgreene@lejeunebolt.com Website: www.lejeunebolt.com Year Established: 1976

Description: Supplier of structural bolts and related construction fasteners including anchors, anchor bolts, clevises, turnbuckles, rod, and stud welding. Next day delivery throughout the Pacific Northwest.

Contact(s): Jeff Greene

Matheson - Trigas Inc.

3030 NW 29th Ave. Portland, OR 97210 **Phone:** 503.221.1100 **Fax:** 503.241.9549

Email: bmcbride@mathesongas.com Website: www.mathesongas.com

Year Established: 1956

Description: Quimby Welding Supplies is a regional distributor of welding equipment, industrial supplies and compressed gases.

Contact(s): Bill McBride

Midwest Associates, Inc.

112 Tucson Way Vancouver, WA 98661 Phone: 360.693.1000 Fax: 360.693.1300 Year Established: 1983

Description: Distributor of prime steel plate for general use - specializing in a A5725 A709 for

bridge work.

Contact(s): Charlene Padden

Northwest College of Construction

8111 NE Holman St. Portland, OR 97218 Phone: 503.256.7300 Fax: 503.252.9560 Email: dang@nwcoc.com Website: www.nwcoc.com Year Established: 2005

Description: NWCC is a private, non-profit technical college created by the construction industry to provide life-long learning opportunities for the entry-level through management-level construction workers.

Contact(s): Daniel Graham

Oregon Sandblasting & Coating, Inc.

PO Box 1171 Tualatin, OR 97062 **Phone:** 503.692.3575 **Fax:** 503.692.1849

Email: scott@oregonsandblast.com

Year Established: 1980 Contact(s): Scott Crawford



PDM Steel Service Centers, Inc.

1785 Schurman Way Woodland, WA 98674 **Phone:** 360.225.1133 **Fax:** 360.225.0204

Email: lkegney@pdmsteel.com Website: www.pdmsteel.com Year Established: 1954

Description: Full line carbon steel supplier.

Contact(s): Lloyd Kegney

Tyson Lindeman

Portland Bolt & Manufacturing Co.

3441 NW Guam St. Portland, OR 97210 **Phone:** 503.227.5488 **Fax:** 503.227.4634sq

Email: jtodd@portlandbolt.com Website: www.portlandbolt.com

Year Established: 1912

Description: Portland Bolt is a manufacturer of nonstandard anchor bolts and construction fasteners from 1/2 diameter through 6" diameter. Also offering in house galvanizing.

THE STANDARD

Contact(s): Jonathan Todd

Powder Tech, Inc.

9900 SW Herman Rd. Tualatin, OR 97062 Phone: 503.612.6800 Fax: 503.612.6900 Email: joe@powdertech.net

Website: www.powdertech.net Year Established: 1997

Description: Powder coating and sandblasting.

Contact(s): Joe Lang

Professional Service Industries, Inc.

6032 N Cutter Cir., #480 Portland, OR 97217 **Phone:** 503.289.1778 **Fax:** 503.289.1918

Email: janelle.moses@psiusa.com

Website: www.psiusa.com Year Established: 1972

Description: PSI is a consulting, engineering, and testing firm specializing in material testing, special inspection, geotechnical engineering and environmental consulting. PSI is an ISO/IEC 17025:2005 accredited testing labratory, and is the largest firm of its type in the United States.

Contact(s): Janelle Moses

Richards Pipe & Steel, Inc.

144 Roy Rd. SW Pacific, WA 98047 Phone: 253.939.9660 Toll-Free: 800.645.9051 Fax: 253.939.9343

Email: guy@richardspipe.com Website: www.richardspipe.com Contact(s): Guy Richards

Seaport Steel, ISSC, Inc.

3660 Ê Marginal Way S Seattle, WA 98134 Phone: 206.343.0700 Toll-Free: 800.835.4545 Fax: 206.343.1366

Email: sales@seaportsteel.com Website: www.seaportsteel.com Year Established: 1983 Contact(s): Todd Raymond

Seattle Galvanizing Company Inc.

6011 199th St. NE Arlington, WA 98223 **Phone:** 206.783.3100 **Fax:** 206.783.3101

Email: seattlegalv@hotmail.com Website: www.seattlegalvanizing.com

Year Established: 1962

Description: Scott Galvanizing provides a services that applies a protective zinc coating to steel in order to prevent rusting. This is done by submerging steel parts in a bath of molten zinc.

Contact(s): Hadi Mirzai

Standard Steel

(Prime

The Steel Yard

(Secondary, Shorts, & irregulars)

Standard Steel Brokerage

(Brokering)

1745 NE Columbia Blvd., Portland, OR 97211 ● PO Box 4828,Portland, OR 97208 Phone: (503)282-9273 ● Fax: (503)282-7490 ● Toll Free:(800)280-9273 sales@standardsteelnw.com ● www.standardsteelnw.com

THE STANDARD STEEL COMPANIES

ANNOUNCEMENTS • ANNOUNCEMENTS • ANNOUNCEMENTS

RETURNING TO THE MAIN STAGE AFTER A 24-YEAR HIATUS

Proudly Serving The Northwest Since 1945

Hours 8:00-5:00 Monday - Friday ● 8:00-4:00 Saturday

Retail & Wholesale Distributors of A Wide Variety of Industrial Products

Angles • Channels • Flats • Strips • Rounds • Squares

Rebar • Expanded • Grating • Sheets • Plates • Beams

Square, Round & Rectangular Tubing • Pipe • Roofing

Wire Products • Decorative Ornamental Supplies

Welding Products • Shop Supplies • Etc.

Supplying Our Customers With A Wide Variety of Pre-processing Services

Burning • Drilling • Iron Working • Sawing • Shearing Galvanizing • Machining • Powder Coating • Rolling Press Break • Punching • Sandblasting • Etc.

"You'll Never Be Nervous With Standard Steel Service"

Specialty Finishes

5555 N Channel Ave. Portland, OR 97217 **Phone:** 503.247.1727 **Fax:** 503.247.1924

Email: steve.kenyon@specfinishes.com **Website:** www.specfinishes.com

Year Established: 1986

Description: The only SSPC QP3 certified coatings company in Oregon. With oversized blast booths and paint bays, two wheelabrators, and two paint lines no project is too large.

Contact(s): Steve Kenyon

The Standard Steel Companies

PO Box 4828 Portland, OR 97208 **Phone:** 503.282.9273 **Fax:** 503.282.7490

Email: lwaltuck@standardsteelnw.com Website: www.standardsteelnw.com

Year Established: 1989

Description: All types, sizes, thicknesses, and lengths of prime carbon mild steel, pipe, and tubing in stock, as well as roofing, ornamentals, abrasives, welding/shop and chain products. **Contact(s):** Leland Waltuck

VAK Construction Engineering Services

8285 SW Nimbus Ave. #104 Beaverton, OR 97008 **Phone:** 503.718.5999 **Fax:** 503.718.5980

Email: mstansell@vakengineering.com Website: www.vakengineering.com

Year Established: 2005

Description: A consulting engineering company to the heavy construction industry providing solutions for shoring, cofferdams, bridge & dam construction and associated engineering and steel fabrication drawings.

Contact(s): Mike Stansell

Valmont Coatings/Pacific States Galvanizing

9700 SW Herman Rd. Tualatin, OR 97062 **Phone:** 503.692.8888 **Contact(s):** Sandy Richardson

Fax: 503.612.0592

Email: pacificstatesinfo@valmont.com **Website:** www.valmontcoatings.com

Year Established: 1981

Description: *Job shop, hot dip galvanizing.*

Contact(s): Sandy Richardson



Advantage Steel: The Top Ten Reasons to Specify Structural Steel

1. Large clear-span bays

Structural steel framing easily and economically provides large clear-span bays with fewer columns, giving more flexibility and efficiency in planning, layout, and occupant traffic flow.

2. Ease of expansion

Structural steel buildings can be easily expanded in any direction.

3. Ease of change

When building uses change or are improved, structural steel can be easily modified and reinforced to accommodate the new requirements.

4. Ease of reinforcement modification

Standard, uniform, homogenous, prismatic structural steel shapes permit quick and efficient reinforcement and modification.

5. Simplicity of design

Structural steel members can be designed more easily than any other structural material or structural system, and later analyzed and modified with the same ease and simplicity.

6. Reduced construction time

Structural steel framing can be rapidly designed, purchased, fabricated and erected without need for shoring, curing and other delays of concrete and masonry construction. It readily lends itself to fast-track construction through advance purchasing of steel prior to award of the general contract.

7. Reduced construction financing costs

Since steel can be erected more quickly, the building can be occupied sooner. Interest costs during construction are reduced and cash flow from operations begins earlier.

8. Superior seismic performance

Steel's durability makes it the premier structural material for economically resisting earthquakes. An owner must consider both life safety and how much of the structure is recoverable after a seismic event. Steel framing maximizes both of these factors.

9. High resale value

Because of a structural steel building's ease of expansion, renovation and reinforcement for future changes and for the needs for new occupants, the value of a steel-framed building remains high.

10. Complete recyclability

Most steel today is a recycled product, and nearly all structural steel from building demolition is recycled. This provides salvage value, reduces demolition expenses, reduces landfill volume, reduces tipping fees, and helps the environment.

Jordan River Galvanizing

5447 West Axel Park Rd West Jordan, Utah 84081 P 801-282-9375 F 801-282-9378 www.jrgalv.com

Kettle Size 30' Long x 5' Wide x 7' Deep





PNSFA Membership Offers You These Opportunities. . .

- Network with your peers and receive valuable education at our annual conference
- You and your employees can attend our meetings which provide timely, industry specific information and education
- A listing in this Resource Guide and on our website serves as a valuable marketing tool in the Northwest and beyond
- For membership information, contact the PNSFA office at 503.253.9030 or via email at info@pnsfa.org or via our website at www.pnsfa.org

	Ce	Certifications or qualifications the following companies hold:																					
		AWS ASME									Association												
		A	AISC	C Ce	rtifica	ation	IS		Qua	lificat	ions	Ce	ertific	ation	าร	Memberships							
Fabricator Certifications and Association Memberships	Standard for Steel Building Structures	Bridges	Steel Bridges	Standard for Bridge & Hwy. Metal Component Mfg.	eel Erector	ACSE - Advanced Certified Steel Erector	Sophisticated Paint System Endorsement	Fracture Critical Members Endorsement	elding - Steel	D1-2 Structural Welding - Aluminum	ing							er					
	Std - Standard for	Sbr - Simple Steel Bridges	Cbr - Major Steel	CPT - Standard for B	CSE - Certified Steel Erector	ACSE - Advanced	Sophisticated Pair	Fracture Critical M	D1-1 Structural Welding - Steel	D1-2 Structural W	D1-5 Bridge Welding	Section VIII-I	Section VIII-II	Section III	NQA-I	AISC or CISC	AGC National	AGC Local Chapter	ASME	AWS			
Brooklyn Iron Works	•	•	•				•	•	•		•					•				•			
Capital Industries, Inc.									•	•									•	•			
Fought & Co. Inc.	•	•	•				•	•	•		•					•				•			
Grating Pacific, LLC									•														
Greenberry Fabrication									•	•		•		•		•		•	•				
Hogan Fab, Inc.		•							•	•						•		•		•			
Jesse Engineering Co.	•	•	•					•	•	•	•					•				•			
KO Custom Fab, LLC									•														
L&M Industrial Fabrication	•	•							•		•					•				•			
Madden Fabrication									•	•													
Marks Metal Technology									•											•			
McClean Iron Works	•			•					•			•				•			•	•			
Oregon Iron Works, Inc.	•	•	•			•	•	•	•	•	•	•	•	•	•	•		•	•	•			
Pederson Bros., Inc.	•								•							•		•		•			
Pioneer Trailer & Fabrication, Inc.									•														
Precision Iron Works, Inc.	•								•							•		•		•			
Rainier Welding, Inc.	•	•	•	•				•	•	•	•					•				•			
Standard Steel Fabricating Co.	•															•	•	•		•			
The Lynch Company, Inc.	•								•	•							•	•		•			
Thompson Metal Fab, Inc.	•	•	•	•			•	•	•	•	•	•	•	•	•	•			•	•			
Tri-Lett Industries, Inc.									•	•													

	Str	uctu	ral S	teel	В	ridg	es	
Areas of Specialty Fabricator Members	Complex Steel Buildings	Conventional Steel Buildings	Metal Buildings	Miscellaneous	Major Steel Bridges	Pedestrian Overcrossings	Simple Steel Bridges	
Brooklyn Iron Works	•	•	•	•	•	•	•	
Capital Industries, Inc.				•				
Farwest Steel Corporation								
Fought & Co. Inc.	•	•		•	•	•	•	
Grating Pacific, LLC								
Greenberry Fabrication	•	•	•	•				
Hogan Fab, Inc.				•		•	•	
Ideal Steel, Inc.								
Jesse Engineering Co.	•			•	•	•	•	
KO Custom Fab, LLC		•		•				
L&M Industrial Fabrication	•	•		•	•	•	•	
Madden Fabrication		•		•		•		
Marks Metal Technology				•		•	•	
McClean Iron Works	•	•		•		•	•	
Oregon Iron Works, Inc.	•	•	•	•	•	•	•	
Pederson Bros., Inc.	•							
Pesznecker Brothers Inc.				•			•	
Pioneer Trailer & Fabrication, Inc.		•		•				
Precision Iron Works, Inc.	•	•		•			•	
Rainier Welding, Inc.				•	•	•	•	
Robertson Grating Products, Inc.				•				
Standard Steel Fabricating Co.	•	•		•				
The Lynch Company, Inc.	•	•	•	•				
Thompson Metal Fab, Inc.	•	•			•	•	•	
Tri-Lett Industries, Inc.				•				

s	teel	Plate	e Wo	rk	F	abrio	cated	l Pro	duct	s	Ņ	/larin Work	arine /ork Processing/Job Shop									Desi	gn/E	Field Erection				
Heat Exchangers	Plate Components	Plate Weldments	Pressure Vessels	Tanks & Containers	Architectural Elements	Grating Systems	Platforms & Ramps	Sign Structures	Stairways & Handrails	Towers & Trusses	Boat / Ship Construction	Dock Work	Repair	CNC Burning	Machine Shop	Metal/Steel Fabrications	Paint / Coatings	Rolling & Bending	Sawing	Shearing & Forming	Bridges	Buildings	Commercial	Industrial	Machinery/Cranes	Bridge Construction	Building Construction	Industrial
		•		•	•		•	•	•	•				•		•	•	•	•	•		•	•	•	•			
	•	•		•	•	•	•	•	•		•	•	•	•		•	•	•	•	•								
	•	•												•		•		•	•	•								
	•	•			•	•	•	•	•	•				•		•	•		•	•	•	•	•	•		•	•	•
						•	•		•																			
•	•	•	•	•	•		•	•	•	•						•		•		•		•	•	•	•		•	•
	•	•			•	•	•	•	•	•		•				•	•				•							
														•			•		•	•								
	•	•		•			•	•	•	•	•		•		•	•	•	•	•	•	•		•	•	•			•
					•		•		•							•												
	•	•		•	•		•	•	•	•						•								•				
		•			•				•	•		•		•		•	•	•	•	•		•	•	•			•	•
	•	•		•	•		•	•	•	•		•		•	•	•		•	•	•								
	•	•	•	•	•	•	•	•	•	•				•		•		•	•	•		•	•				•	•
•	•	•	•	•	•	•	•	•		•	•	•		•	•	•	•	•	•	•	•	•	•	•	•			
	•	•					•		•	•					•		•	•	•	•								
	•	•		•	•	•	•	•	•	•		•	•	•	•	•			•	•			•	•	•			•
		•					•			•					•	•			•									
					•	•	•	•	•	•		•				•	•		•			•	•					
	•	•			•		•	•	•	•		•				•		•	•	•	•			•				
						•	•																					
	•	•			•	•	•	•	•	•		•				•												
•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•		•	•
	•	•	•	•						•	•	•		•	•	•	•	•	•	•								
	•	•		•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•			•	•	•			

			Mill F	Produ	ucer	ĺ				Ste Prod	el Si lucts	uppli s Off	ers ered	l	l
Areas of Specialty Associate Members															
	Fasteners & Anchors	Grating & Decking	Hollow Tube Sections	Pipe	Plate	Sheet	Structural Sections	Alloys	Fasteners & Anchors	Grating & Decking	Plate	Sheet	Structural Shapes	Hollow Tube Sections	Pipe
Ace Galvanizing, Inc.															
AceCad Software, Inc.															
American Steel								•			•	•	•	•	•
Astralloy, a Nucor Company					•			•	_		•				
Atlas Tube Inc.			•	•											
Brown-Strauss Steel													•	•	•
Custom Plate & Profiles								•			•	•	•	•	•
Evraz Inc., NA			•	•	•	•									
FabTrol Systems, Inc.															
Galvanizers Company															
Industrial Export Co.										•			•	•	•
Industrial Source															
Jeff Hayes Coaching & Consulting															
Jordan River Galvanizing															
Lampros Steel, Inc.													•		
LeJeune Bolt Company									•						
Matheson - Trigas Inc.															
Midwest Associates, Inc.								•			•	•			
Northwest College of Construction															
Oregon Sandblasting & Coating, Inc.															
PDM Steel Service Centers, Inc.										•	•	•	•	•	•
Portland Bolt & Manufacturing Co.	•								•						
Powder Tech, Inc.															
Professional Services Industries															
Richards Pipe & Steel, Inc.				•			•							•	•
Seaport Steel, ISSC, Inc.											•	•	•	•	•
Seattle Galvanizing Company Inc.															
Specialty Finishes															
The Standard Steel Companies										•	•	•	•	•	•
VAK Construction Engineering Services															
Valmont Coatings/Pacific States Galvanizing															

														•	-								-	-							\neg
			S Pro	teel ces	Sup _l ses (oliers Offer	ed				Coatings and Cleaning								Specialties												
Beveling	Burning	Cambering & Straightening	Coil Processing	Forming	Sawing	Shearing	Slitting	Specialty Plate Processing	Specialty Structural Processing	Tee Splitting	Galvanizing	Lead Abatement	Metalizing	Painting	Powder Coating	Sandblasting	Wheelabrating	Pickling	Certification & Testing	Detailing	Fabrication Software	Fasteners & Anchors	Fittings & Components	Grating & Decking	Metal Process Equipment Supplier	Plastics & Composites	Research & Analysis	Welding Supplies	Professional and/or Consulting Svc.		
											•							•			•								•		
•	•		•	•	•	•		•																					_		
•	•	•		•	•			•																							
											•			•																	
		•			•																										
•	•		•	•		•	•	•		•							•														
														•			•														
																					•								•		
											•																				
																												•	•		
											•																		•		
		•			•					•																					
																						•									
																												•			
	•					•																							•		
																			•												
													•	•		•	•														
	•	•			•					•																					
											•											•									
															•	•															
																			•										•		
•	•	•		•	•	•		•	•	•	•			•		•	•	•													
	•			,							•																				
												•		•		•	•														
	•				•	•		•																•				•			
																				•									•		
											•																				

Advertiser Index

Special thanks to the following advertisers who have contributed generously to this Resource Guide.

To find out more about these supporting companies, see their ads on the pages below.

American Punch Company	23
Brooklyn Iron Works	30
Brown-Strauss Steel	7
Farwest Steel Corporation	16
Galvanizers Company	12
Grating Pacific, LLC	21
Hogan Fab, Inc.	20
Ideal Steel, Inc.	5
Jeff Hayes Coaching & Consulting	3
Jesse Engineering Co	11
Jordan River Galvanizing	24
KO Custom Fab, Inc.	4

9
17
15
6
14
19
8
ver
10
22
18

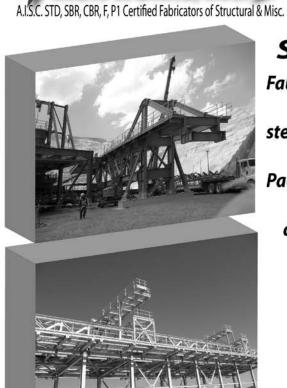








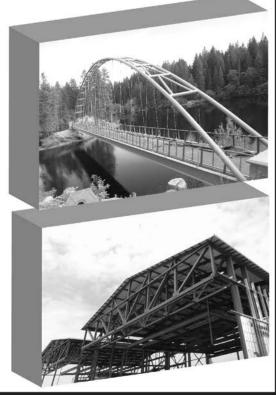
2401 E. Brooklyn Avenue Spokane, WA 99217 Phone: (509) 468-2310 Fax: (509) 468-0284



Since 1982
Fabricating structural
steel for pojects in the
Pacific Northwest and
around the world.

Always fits, always on time.

www.biwinc.us



Front Cover Photo Index

Starting at top left corner, moving from top to bottom



Hogan Fab, Inc.

17th Street Dock Reconstruction Project Dock Work Astoria, OR



KO Custom Steel Fab, LLC

Bodycote Structural Steel Camas, WA



KO Custom Steel Fab, LLC

Rockwell Medical Center Vancouver, WA



Oregon Iron Works, Inc.

US Army Corps of Engineers Vertical Lift Gate Navigational Lock Lower John Day Dam Rufus, OR



Oregon Iron Works, Inc.

US Army Corps of Engineers Vertical Lift Gate Navigational Lock Lower John Day Dam Rufus, OR



Tri-Lett Industries, Inc.

City of Lake Oswego/Lake Down Project Lake Oswego, OR



Tri-Lett Industries, Inc.

City of Lake Oswego/Lake Down Project Lake Oswego, OR



Tri-Lett Industries, Inc.

Material Handling System for The Pulp and Paper Industry Asia

NOTES	

Thank You!

The Pacific Northwest Steel Fabricators' Association would like to thank its members, advertisers and sponsors. Your continued support makes our success possible.

Pacific Northwest Steel Fabricators' Association 147 SE 102nd Avenue Portland, OR 97216



503.253.9030 Fax 503.253.9172 www.pnsfa.org info@pnsfa.org

Innovators in Specialty Steel Fabrication Since 1936



As your Single-Source Steel Fabricator, You can Count on our Cost-Effective Solutions For your next Structural Steel Project. Standard Steel Fabricating Co., Inc. 8155 First Avenue South Seattle, WA 98108 206.767.3314

Visit our Web Site at: www.standardsteelfab.com