www.RFFmag.com

Refrigerated & Frozen Foods

BUSINESS AND TECHNOLOGY SOLUTIONS FOR COLD CHAIN PROFESSIONALS

2016 NORTH AMERICAN COLD STORAGE CONSTRUCTION GUIDE









IACSC Moves Forward with Growth, New Award

Dear Members of the Cold Storage Construction Industry,

I am excited to introduce *Refrigerated & Frozen Foods'* 2016 North American Cold Storage Construction Guide, a directory of the top providers of cold chain construction services. The International Association for Cold Storage Construction (IACSC), a core partner of the Global Cold Chain Alliance (GCCA), Alexandria, Va., partners with *Refrigerated & Frozen Foods* annually to provide this buyer's guide to ensure that the world's cold chain facilities are continually "Built by the Best."

For over 35 years, IACSC has been instrumental in bringing together key players involved in the design, construction, modernization and maintenance of cold chain facilities. IACSC provides a forum for innovative ideas, develops standards of practice for cold facility construction, promotes the interests of the industry in political, legal and regulatory arenas and hosts professional education programs.

For instance, IACSC will hold its 36th Annual Conference & Expo at the Marriott Harbor Resort and Spa in Fort Lauderdale, Fla., Nov. 10-12. This conference offers education and training specific to cold chain construction for design-build and construction professionals, refrigeration engineers and facility operators. This year's event will offer an exciting slate of topics, including low oxygen fire suppression systems, the thermal envelope, a refrigeration equipment panel and more. The conference also offers attendees opportunities to network during receptions, the annual golf outing and in the expo hall.

Attendance at the conference has grown each year, not only from IACSC members, but also from distribution centers, facility owners and others in our end-user community. Corresponding with the growth of the annual conference has been the continued evolution of IACSC as an organization. During the past few years, IACSC has seen a rise in membership and the creation of new resources.

An exciting accomplishment for IACSC in 2016 was the launch of the inaugural IACSC Built by the Best Award. The "Built by the Best" slogan stands as a testament to IACSC members' commitment to industry-changing innovations, exceeding customers' expectations, growing the cold chain worldwide and contributing to food safety, trade development and job creation. The award was designed to acknowledge these factors and recognize the project teams moving the industry forward through expertise and ingenuity. The award-winning team will conduct a keynote presentation detailing their project at the 36th IACSC Conference & Expo.

The tools, resources and education offered by IACSC are designed to ensure that IACSC members stand out as the top of the class in the industry. Anyone in the industry should inquire about a company's membership status or look for the IACSC logo as a seal of approval to make sure all partners involved in a project are staying up to date on specific industry trends, education, technologies and regulations.

I encourage you to use this guide as a directory of the industry's best service providers for all of your cold chain-building needs. If you want your project to be "Built by the Best," look no further than the wide array of IACSC members featured in the pages ahead.

Brian King 2015-2016 IACSC chairman President of A M King

Primus completed the design-build for a new Kroger distribution center in Forest Park, Ga., which earned a National Award of Merit from Design-Build Institute of America.

Fresh Ideas, New Perspectives Revitalize Cold Storage Construction Industry

few years ago, the recession hit, forcing many cold storage construction projects to come to a halt. Rather than build anew, cold food processing companies instead upgraded, renovated and replaced existing buildings.

Today though, the cold storage construction industry is bouncing back to a different tune—one that rings of Greenfield construction, energy efficient technologies, automated systems and the ability to stay ahead of ever-changing consumer demands. That's because today's cold storage construction industry is packed with flexibility, forward-thinking and Millennials' fresh ideas. And, the influx of government regulations, food safety rules and operating efficiency bring new ways of doing business.

Check out the trends responsible for revitalizing the cold storage construction industry.

The impact of FSMA

When it comes to facility design, the

revised Food Safety Modernization Act (FSMA) brings clarity to the phrase "form must meet function," according to Steve Tippmann, executive vice president of Tippmann Group, Fort Wayne, Ind.

"This encompasses things like food defense, sanitation and temperature controls within a facility," he adds. "Sanitation is a major consideration in current regulations, including materials used and incorporation of practical design principles. Temperature controls are expected to be more specific and detailed with better room reporting and improved placement of temperature sensors. Things like site layout and perimeter infrastructure are [also] important elements of a food defense system."

Employers must also develop and implement measures to control worker access to critical facilities and track and record product flows, says Joe Bove, vice president of design for Stellar, Jacksonville, Fla.

"The main focus of the FSMA rule is to prevent food contamination

rather than respond to it," he adds. "This shift from reactive to preventative includes contamination prevention on vehicles and transportation equipment moving food. A few notable steps include (but are not limited to) the installation of keypads, lockable-door fencing and cameras."

Influx of energy efficient technologies

The implementation of energy efficiency protocols continues to be the norm, says Jack Michler, regional business manager for ESI Group USA, Hartland, Wis.

"Plants are opting to replace lighting with LED, install efficient hygienic air handling equipment with automated controls, reduce production waste and install water reclamation systems," he says.

Likewise, many of today's cold storage providers are shifting to more environmentally friendly practices, such as using CO2 and ammonia-based refrigeration systems and implementing solar panels, refrigerated trailer and electric Gray Construction is designing and building a new pork processing facility for Clemens Food Group in Coldwater, Mich. Once operational, the facility is expected to process at least 10,000 hogs a day.

car plug-ins, alternative fuels and water reclamation systems, says Charlie Stone, director of business development, food and beverage for McShane Construction Co., Rosemont, Ill.

2.2

"Cold storage users are shifting to more green and sustainable practices to appeal to changing consumer priorities, decrease costs and simply because it is the right thing to do," Stone adds. "Many companies are looking for ways to become 'zero waste' and 'zero energy,' which means using only comparable resources to what you generate."

Cold storage providers are also looking to conserve energy through building automation, decreased floor space, increased ceiling height, building security solutions and ergonomic designs, among other features, says Daniel Crist, vice president, A M King Construction Co., LLC, Charlotte, N.C.

"It seems most companies are looking to conserve and improve efficiency in one form or another, whether it be through sustainability, efficiency or employee satisfaction and well-being," he adds.

Building up, not out

According to "Construction Trends: Economies, Efficiencies, and Energy," a construction trends piece produced by the Global Cold Chain Alliance, Alexandria, Va., the future of cold storage construction is taller.

Building up, not out, is ideal for several reasons, one being because plant locales are becoming more challenging to find.

"Often times, [the plant locations] come with built-in site restrictions due to geography and topography," says Steve King, regional vice president for ESI. "A higher, smaller footprint building may not require as much on-site stormwater detention, leaving more space for parking and truck loading areas."

Generally speaking, clients explore the option to go taller because it's more cost-effective to build up than out, adds Luke Waite, ESI's Midwest regional manager.

"Material handling equipment is driving this [trend of building up, not out] because equipment manufacturers are creating more efficient automated technologies that can handle larger loads of products and create efficient material flows, systems that help reduce building footprints as well as the amount of labor needed to operate."

Meanwhile, dairy and meat processors are trending toward building new facilities over expansions, adds Waite.

"Clients are finding that the cost of upgrading/expanding their facility is not that far off from building new. They find they may have antiquated equipment or refrigeration systems and outdated food safety requirements that have to be updated," he says. "A new facility allows clients a clean slate so to speak to meet the updated food safety requirements for product/people separation as well as sanitation while limiting any possible interruption of their existing production."

And, for aged plants, trends are showing more Greenfield construction, says Michler.

"We are also seeing numerous expansions to existing facilities due to plants consolidating operations from dated satellite facilities, which in essence can also save on overall management costs," he adds.

Automation makes room for new ways of doing business

When one trend comes to fruition, it makes room for others to do the same as well.

That's why Tyler Cundiff, director of business development, Gray Construction, Lexington, Ky., says the future of the cold storage construction industry is more automated.

"For instance, the use of AS/RS systems automates this procedure, plus makes the tracking and use of inventory highly efficient for the company and the consumer," Cundiff adds. "The future of cold storage is [also] more energy efficient since it allows for a low-energy cost for the life of the facility and also ensures a positive impact on the community."

Automation also allows users to go more vertical, thus decreasing land requirements, says Stone.

"The 'just-in-time' mindset is having a growing impact on the cost of land, specifically in desirable areas with convenient transportation access that streamlines the distribution of goods," he adds.

Furthermore, the market is driving the need to customize shipments and guarantee speed to market, says Humberto Lopez, executive vice president, The Weitz Co., Des Moines, Iowa.

"Distribution centers will be multipurpose (cooler, freezer, dry) and will need to move and mix products based on specific order and to comply with demand," he says.

Historically, food businesses had a hard time justifying automated processes due to the initial costs of implementation, says Stone, but that is changing.

"The increase in minimum wage, workers compensation, and in some instances, the underfunded pension liabilities are playing a key role in the shift toward automation. Today, there is a rising number of automated facilities that have eliminated the need for manual labor," he adds. "As labor costs continue to rise, we will see more of these 'lights out' operations, and jobs will go from warehouse personnel to people maintaining the automation equipment and managing the data."

How this year's election impacts the future of the industry

With this year's election coming up, several design-build firms foresee change, improvements and challenges. But, regardless of what party wins, the cold storage construction industry can expect an increase in regulations.

"For example, regulations will likely become more stringent pertaining to traceability and food handling, security for employees, visitor access and on-site tracking of non-company workers," says Stone.

Likewise, issues such as energy, infrastructure and economic stability are important to the cold storage community, says Cundiff.

"We hope the new administration will focus on these challenges to encourage U.S. companies to grow domestically and to attract international companies to invest in the U.S.," he adds.

Other factors that play around election cycles pertain to temporary restriction on capital spending leading up to the election and the uncertainty of the next administration's regulatory policies, says Matt Hirsch, vice president of sales for Primus Builders, Woodstock, Ga.

"[But], I don't see this election affecting the design-build sector as a whole," he adds. "Design-build continues to be on the forefront of contractual methods in the private sector, and is gaining large momentum in the public sector."

On the other hand though, governmental gridlock can be good for business in a general sense, as it limits uncertainty for many different types of businesses and uncertainty can stifle aggressive investing, says Jim Caesar, regional vice president of Opus Design Build, LLC, Minnetonka, Minn.

"Elections bring new administrations, new legislation, tax laws, business regulations and tariffs or trade agreements, which can put businesses into a holding pattern as they wait for clarity in a changing business environment," he adds.

Millennials make their mark

In *Refrigerated & Frozen Foods*' July State of the Industry report, it was noted that Millennials are a hot new "trend." But, how do they play into a design-build firm's growth plan?

"We have found that [Millennials] tend to be more apt to work well in groups, and they use and adapt to new technology exceptionally well," says Tippmann. "They have a strong desire





and almost need to use technology for everyday business. Getting them involved in the process and rollout of new technology is a big benefit to both the company and the Millennials themselves."

Plus, Millennials are more focused on sustainability, nutrition, organic and local sourcing than previous generations, says Caesar.

"We are seeing the grocery stores changing to meet this market with new brands, new presentations, new products and new branding," says Caesar. "With so much change in the industry, the food processors and cold storage logistics providers are being more open-minded with their building requirements and looking for suggestions from the building community rather than single-sourcing the design to one set of consultants. Millennials pushing for new products in the marketplace are forcing new ideas in the building and engineering sectors."

Case in point: Millennials are overtaking the Baby Boomers and Generation Xers.

They bring a lot of talent, futuristic thinking and modern technology, says Michler.

And, soon, Millennials will be the majority of the labor pool.

"Getting a younger workforce integrated into your company to help them learn and grow within the industry is vital for future successes," says Waite.

Millennials are also a driving force behind the eat-fresh-and-local movement, says Nate Larose, director of project development for CMC Design-Build, Inc., Quincy, Mass.

"The local and fresh foods movement has become increasingly important to consumers, and they are willing to pay a premium for these products, so we believe that the readyto-eat segment will continue to grow," he says.

What the future holds

One of the most encouraging things in the cold storage industry this year is the constant evolution of innovation regarding design and construction of cold storage and food processing facilities, says Crist.

"Investment in robotics and automation are becoming the norm rather than the exception. In the past, design and construction of these types of facilities was rigid," he adds. "In todays' world, innovation has become a way of life and increasingly changing the way these facilities are built with regards to sustainability, efficiency and ergonomics."

Market demands are also changing, thus transforming the needs of today's—and tomorrow's—clients.

"Cold storage facilities require an advanced, detailed analysis during the design phase to achieve operational cost savings," says Bove. "Making these kinds of adjustments provides more flexibility during future expansions to accommodate either cooleror freezer-based products."

Whether it's energy efficient technologies, automated systems or the ability to stay ahead of ever-changing consumer demands, fresh ideas and new perspectives continue to revitalize the cold storage construction industry.

Opus completed its third expansion to Oneida Cold Storage's Henderson, Colo., cold storage facility, which is a stateof-the-art, high-cube refrigerated foods and grocery distribution center offering refrigerated, frozen and dry storage.



L.L.C.

Build,

Opus Design

of



2016 NORTH AMERICAN COLD STORAGE CONSTRUCTION GUIDE

Listings supplied by the International Association of Cold Storage Construction (IACSC) and the Global Cold Chain Alliance (GCCA), Alexandria, Va. This list does not represent the whole North American market. For more listings, go to the Food Master, www.foodmaster.com. Advertisers' listings are bolded (in black). http://directory.refrigeratedfrozenfood.com/constructionguide

AIR CURTAINS & DOORS

Advanced Insulation Concepts, Inc.

8055 Production Ave. Florence, KY 41042 www.aicinsulate.com

ASSA ABLOY Entrance Systems

1551 N. Brown Rd., Ste. 145 Lawrenceville, GA 30043-8154 www.albanydoors.us

Chase Doors

10021 Commerce Park Dr. Cincinnati, OH 45246 www.chasedoors.com

Controlled Environment

Structures Inc. 137 High St. Mansfield, MA 02048 www.cesweb.com

CSI of Virginia, Inc.

P.O. Box 74728 North Chesterfield, VA 23236 www.csiinc.org

Custom Cooler, Inc.

420 E. Arrow Hwv. San Dimas, CA 91773 www.customcooler.com

David Backer Ltd.

PO Box 50129 Palo Alto, CA 94303

Enviro Cold Storage Doors

5848 N. 95th Ct. Milwaukee, WI 53225 www.asidoors.com

Global Insulated Doors Inc.

633 Edgeley Blvd., #2 Concord, ON L4K 4H6 CANADA www.globalinsulateddoors.com

ISO-QUIP Corp.

418 N.E. Repass Rd., Ste. B1 Vancouver, WA 98665-8300 www.isoquip.com

Jamison Door Co.

P.O. Box 70 Hagerstown, MD 21741-0070 www.jamisondoor.com

KMK Sales

1527 Bluebell Dr. Hartford, WI 53027-8402 www.kmksales.com

LTI Contracting

22631 N. 18th Ave. Phoenix, AZ 85027 www.lticontracting.com

Mee Industries Inc.

16021 Adelante St. Irwindale, CA 91702 www.meefog.com

Midwest Materials Co. 1220 W. 13th St. Joplin, MO 64804 www.midwestmaterials.com

Polytemp Corp.

P.O. Box 70020 Baltimore, MD 21237 www.polytempcorp.com

Powered Aire Inc.

109 Mortensen Rd. Greenville, PA 16125 www.poweredaire.com

R-cold, Inc.

1221 S. G St. Perris, CA 92570 www.r-cold.com

Randall Manufacturing Inc.

722 Church Rd Elmhurst, IL 60126 www.randallmfg.com/warehouse

Reliant Sales, Inc.

18956 Freeport Dr., Ste. B Montgomery, TX 77356-4656 www.reliant-sales.com

Rite-Hite Corp.

8900 N. Arbon Dr., P.O. Box 23043 Milwaukee, WI 53223 www.ritehitedoors.com

Rytec High Performance Doors

1 Cedar Pkwy., P.O. Box 403 Jackson, WI 53037-0403 www.rytecdoors.com

Southern Thermal Solutions Inc.

6255 S. Valley Pike Mt. Crawford, VA 22841

Southwest Vault Builders, Inc.

596 Bennett Ln. Lewisville, TX 75057 www.southwestvault.com

Thermal Construction Specialists

2151 106th Ln. N.E. Blaine, MN 55449-5205 www.tcscold.com

Tracy Cold Storage Construction, Inc.

P.O. Box 790026 Middle Village, NY 11379-0026 www.tracycoldstorage.com

Unitherm, Inc.

8220 Wilkinson Blvd. Charlotte, NC 28214 www.unitherm1.com

AMMONIA & CHEMICAL SUPPLY

Honeywell

16 Palm Dr. Yalaha, FL 34797 www.honeywell.com

J&C International Ltd.

8 Paddison Ct. Guelph, ON N1G 0C4 CANADA www.jcintlgroup.com

Owens Corning Foamular

1 Owens Corning Pkwy. Toledo, OH 43659 www.owenscorning.com





ASSOCIATION

Global Cold Chain Alliance (IARW-WFLO-IRTA-IACSC) 1500 King St., Ste. 201 Alexandria, VA 22314 www.gcca.org

AUDITS & INSPECTIONS

Graycor Construction Co.

4301 Stuart Andrew Blvd., Ste. G Charlotte, NC 28217 www.graycor.com

North American Roofing

41 Dogwood Rd. Asheville, NC 28806-2208 www.naroofing.com

CONSTRUCTION

A-N-C Cold Storage Construction, Inc.

P.O.Box 1078 Bloomington, CA 92316 www.anccold.com

American Igloo Builders 504 North Ave. Libertyville, IL 60048-2025

www.americanigloobuilders.com

American Insulated Panel Co. 75 John Hancock Rd. Taunton, MA 02780 www.americaninsulatedpanel. com

APCCO (Applied Process Cooling Corp.)

4812 Enterprise Way Modesto, CA 95356 www.apcco.net

Apex Refrigeration & Boiler Co.

2930 W. Willetta St. Phoenix, AZ 85009 www.apexrefrig.com

Arctic Insulation, Inc.

8615 N. 29th St., P.O. Box 12097 Omaha, NE 68112 www.arcticii.com

Burch Corp.

216 Oporto Madrid Blvd. S. Birmingham, AL 35206 www.burchcorp.com

Campanelli Construction

1 Campanelli Dr. Braintree, MA 02184 www.campanelli.com

Cold Storage Construction

Services Inc.

P.O. Box 526 Montgomery, TX 77356 www.coldstorageus.com

Cold Storage Manufacturing,

Inc.

CSCG8

740 Bradford Way Union City, CA 94587 www.coldstoragemfg.com

Coldroom Systems, Inc.

700 Pinnacle Ct., Bldg. 1200, Ste. 100 Norcross, GA 30071 www.coldroomsystems.com

Controlled Environment

Structures Inc. 137 High St. Mansfield, MA 02048

Delta T Construction Co. Inc. W137 N5732 Williams Pl. Menomonee Falls, WI 53051 www.deltatconstruction.com

Envirotech Construction Corp. 6367 Airway Dr., Ste. A Indianapolis, IN 46241 www.envirotech-construction. com

F & W Construction Co.

3821 De Cir. Anchorage, AK 99516 www.fwalaska.com

Fisher Construction Group

625 Fisher Ln. Burlington, WA 98233 http://fishercgi.com

Fricks Co., The

3000 West Loop 820 S. Fort Worth, TX 76116 www.thefrickscompany.com

Graycor Construction Co.

4301 Stuart Andrew Blvd., Ste. G Charlotte, NC 28217 www.graycor.com

Groom Energy Solutions

200 Cummings Center, Ste. 177-C Beverly, MA 01915 www.groomenergy.com

Hansen Cold Storage Construction

4410 District Blvd. Vernon, CA 90058 www.hansencold.com

Hansen-Rice, Inc.

1717 E. Chisholm Dr. Nampa, ID 83687 www.hansen-rice.com

Innovative Refrigeration Systems, Inc. 373 Mt. Torrev Rd.

Lyndhurst, VA 22952 www.r717.net

Insulation Systems, Inc.

165 Mt. Pleasant Rd., P.O. Box 1299 Collierville, TN 38027-1299 www.insulationsystemsinc.net

Kajima Building & Design Group, Inc.

3490 Piedmont Rd. N.E., Ste. 900 Atlanta, GA 30305 http://kbdgroupusa.com

Ledcor Construction 1925 Mahre Dr. Park City, UT 84098 www.ledcor.com

2016 NORTH AMERICAN COLD STORAGE CONSTRUCTION GUIDE

LTI Contracting

22631 N. 18th Ave. Phoenix, AZ 85027 www.lticontracting.com

Metl-Fab, Inc. 14708 Custer Rd., Ste. 102 Omaha, NE 68138-3918 www.metl-fab.com

Mollenberg-Betz, Inc. 300 Scott St. Buffalo, NY 14204-2293 www.mollenbergbetz.com

North American Roofing

41 Dogwood Rd. Asheville, NC 28806-2208 www.naroofing.com Performance Contracting Inc.

3810 Drane Field Rd., Ste. 12 Lakeland, FL 33811 www.pcg.com

PermaCold Engineering, Inc. 2945 N.E. Argyle St. Portland, OR 97211-1948 www.permacold.com

Polytemp Corp.

P.O. Box 70020 Baltimore, MD 21237 www.polytempcorp.com

Primus Builders, Inc. 8294 Highway 92, Ste. 210 Woodstock, GA 30189 www.primusbuilders.com SEE OUR AD ON PAGE CSCG7

Proform Thermal Systems, Inc. 39870 Grand Ave. North Branch, MN 55056 www.proformthermal.com

Rice Building Systems, Inc. 1019 Industrial Dr., P.O. Box 128 Sauk Rapids, MN 56379 www.ricebuildingsystems.com

Ryan Companies US, Inc. 50 S. 10th St., Ste. 300 Minneapolis, MN 55403 www.rvancompanies.com

S & S Refrigeration Co. 733 Communipaw Ave.

Jersey City, NJ 07304 www.ssrefrig.com

Service Refrigeration, LLC 1208 1st St. E. Humble, TX 77338-5928 www.servref.com

Southwest Vault Builders, Inc. 596 Bennett Ln. Lewisville, TX 75057

www.southwestvault.com Sprinkmann Sons Corp.

12100 W. Silver Spring Rd., P.O. Box 250937 Milwaukee, WI 53225 www.sprinkmannsonscorp.com

Steine Cold Storage, Inc.

2355 Polaris Ln. N., Ste. 130 Plymouth, MN 55447 www.steinecoldstorage.com

Stellar

2900 Hartley Rd. Jacksonville, FL 32257 www.stellar.net

SubZero Constructors, Inc.

30055 Comercio Rancho Santa Margarita, CA 92688 www.szero.com

Thermal Technologies, Inc.

130 Northpoint Ct. Blythewood, SC 29016 www.thermaltechnologies.com

Tracy Cold Storage

Construction, Inc. P.O. Box 790026 Middle Village, NY 11379-0026 www.tracycoldstorage.com

Trinity Insulation Co.

9535 Forest Ln., Ste. 220 Dallas, TX 75243

Weitz Co., LLC, The

6622 Southpointe Dr. S., Ste. 240 Jacksonville, FL 32216 www.weitz.com

Xlt-Cor, Inc.

P.O. Box 14402 Scottsdale, AZ 85267-4402

DESIGN-BUILD

A M King 1610 E. Morehead, Ste. 20 Charlotte, NC 28207 www.amkinggroup.com SEE OUR AD ON PAGE CSCG13

A-N-C Cold Storage

Construction, Inc P.O.Box 1078 Bloomington, CA 92316 www.anccold.com

AECOM

1999 Avenue of the Stars, Ste. 2600 Los Angeles, CA 90067 www.aecom.com

Alliance Development Corp. 1510 N. Country Club Pkwy.

American Thermal System, Inc.

380 Interstate N. Pkwy. S.E., Ste.

Elkhorn, WI 53121

112 Commercial Cir.

Cooling Corp.)

Conroe, TX 77304-2204

www.ats-construction.com

APCCO (Applied Process

4812 Enterprise Way

Modesto, CA 95356

ARCO Design/Build

Atlanta, GA 30339

www.arcodb.com

3050 Pullman St.

http://directory.refrigeratedfrozenfood.com/constructionguide

Costa Mesa, CA 92626

ATI Architects & Engineers

www.apcco.net

210

Big-D Construction Corp. 404 W. 400 S. Salt Lake City, UT 84101 www.big-d.com SEE OUR AD ON PAGE CSCG16

Bonar Engineering &

Construction Co. P.O. Box 60009 Jacksonville, FL 32236 www.bonareng.com

Clarion Construction, Inc.

21067 Commerce Pointe Dr. Walnut, CA 91789-3052 www.clarionconst.com

Cold Storage Construction

Services Inc. P.O. Box 526 Montgomery, TX 77356 www.coldstorageus.com

Coldbox Builders Inc.

86 Audia Ct., 2nd Fl. Vaughan, ON L4K 3N4 CANADA www.coldboxbuilders.ca

Consolidated Construction

Co., Inc. 4300 N. Richmond St. Appleton, WI 54913-9704 www.consolidated-const.com

Controlled Environments

Construction Inc.

1562 Parkway Loop, Ste. E Tustin, CA 92780 www.controlledenvironments. com

Cooling Engineering Group

16155 S.W. 117 Ave., Unit B-9 Miami, FL 33177 www.cengrp.com

CRT Design and Engineering, Inc.

6817 Southpoint Pkwy., Ste. 1203 Jacksonville, FL 32216 http://crt-design.com

Davis International, Inc.

1155 Meadowbrook Ave. Youngstown, OH 44512

ESI Group USA

950 Walnut Ridge Dr. Hartland, WI 53029 www.esigroupusa.com SEE OUR AD ON PAGE CSCG15

Fisher Construction Group

625 Fisher Ln. Burlington, WA 98233 http://fishercgi.com

Forcum Lannom Contractors, IIC

1300 Ridenour Blvd., Ste. 100 Kennesaw, GA 30152 www.forcumlannom.com

Graycor Construction Co.

4301 Stuart Andrew Blvd., Ste. G Charlotte, NC 28217 www.graycor.com

Griffco Design Build, Inc.

1701 Barrett Lakes Blvd. N.W., Ste. 160 Kennesaw, GA 30144 www.griffcodesignbuild.com

Hansen-Rice, Inc.

1717 E. Chisholm Dr. Nampa, ID 83687 www.hansen-rice.com

Innovative Refrigeration

Systems, Inc.

373 Mt. Torrey Rd. Lyndhurst, VA 22952 www.r717.net

ISO-QUIP Corp.

418 N.E. Repass Rd., Ste. B1 Vancouver, WA 98665-8300 www.isoquip.com



Kajima Building & Design

http://kbdgroupusa.com

Martin Construction

Group, Inc.

4700 N. 5th St. Hwy. Temple, PA 19560 www.martinconstruction.net







Interstate Warehousing

- 5th largest PRW in United States
- 100.000.000 cubic feet
- of cold storage space
- SQF Level 2 certified facilities
- Customized distribution solutions
- Retail and Foodservice consolidation programs
- Comprehensive management
- development & training program

(260) 490-3000

Las Vegas

PMA Fresh Summit

IFDA Distribution Solutions Booth 200

Pack Expo



9009 Coldwater Road · Fort Wayne, Indiana 46825 · www.tippmanngroup.com

http://directory.refrigeratedfrozenfood.com/constructionguide

TIPPMANN GROUP

KEEPING IT COOL SINCE 1968



- production facilities
- New builds, expansions and renovations
- Master site planning
- Members of U.S. Green Building Council
- Owner/operator experience & knowledge

10/17 - 10/18

@TippmannGroup

McShane Construction Co.

9550 W. Higgins Rd., Ste. 200 Rosemont, IL 60018 http://mcshane-construction.com

Metl-Fab, Inc.

14708 Custer Rd., Ste. 102 Omaha, NE 68138-3918 www.metl-fab.com

North American Roofing 41 Dogwood Rd.

Asheville, NC 28806-2208 www.naroofing.com

O'Connor Construction Group

4150 International Plaza Fort Worth, TX 76109 www.oconnorconstructiongroup. com

Primus Builders, Inc. 8294 Highway 92, Ste. 210 Woodstock, GA 30189 www.primusbuilders.com SEE OUR AD ON PAGE CSCG7

Ryan Companies US, Inc.

50 S. 10th St., Ste. 300 Minneapolis, MN 55403 www.ryancompanies.com

S & S Refrigeration Co.

733 Communipaw Ave. Jersey City, NJ 07304 www.ssrefrig.com

Stellar

2900 Hartley Rd. Jacksonville, FL 32257 www.stellar.net

SubZero Constructors, Inc.

30055 Comercio Rancho Santa Margarita, CA 92688 www.szero.com

Team Group Ltd.

1001 W. Euless Blvd., Ste. 209 Euless, TX 76040 www.teamgrp.com

Thermal Technologies, Inc.

130 Northpoint Ct. Blythewood, SC 29016 www.thermaltechnologies.com

Thermomass

1000 Technology Dr. Boone, IA 50036-4457 www.thermomass.com

Tippmann Construction 9009 Coldwater Rd. Fort Wayne, IN 46825 www.tippmanngroup.com SEE OUR AD ON PAGE CSCG9

Tippmann Innovation

9109 Stellhorn Crossing Pkwy., Ste. B Fort Wayne, IN 46815 www.ticold.com

Tracy Cold Storage

Construction, Inc. P.O. Box 790026 Middle Village, NY 11379-0026 www.tracycoldstorage.com

United Insulated Structures

Corp.

5430 Saint Charles Rd.

Berkeley, IL 60163

www.unitedinsulated.com

V. Paulius & Associates

54 W. Allendale Ave. Allendale, NJ 07401

www.vpa.com

Walter Fedy

675 Queen St. S. Kitchener, ON N2M 1A1 CANADA www.walterfedy.com

WDS Construction, Inc.

111 Rowell St. Beaver Dam, WI 53916 www.wdsconstruction.net

Weitz Co., LLC, The

6622 Southpointe Dr. S., Ste. 240 Jacksonville, FL 32216 www.weitz.com

Whiting-Turner Contracting

Co.,The

300 E Joppa Rd. Baltimore, MD 21286-3020

www.whiting-turner.com

Wiegmann Associates

750 Fountain Lakes Saint Charles, MO 63301 www.wiegmannassoc.com



Our group is ready to perform for you. Call Dan Powers or Troy McOmber at 360-757-4094.

We've given our logo a new look and updated our name. Stay tuned for more news about how we're changing for the better.



BUILDING DESIGN + CONSTRUCTION
PROCESS DESIGN + INSTALL

EDUCATION & TRAINING

APCCO (Applied Process Cooling Corp.) 4812 Enterprise Way Modesto, CA 95356 www.apcco.net

Azane Inc.

169 11th St. San Francisco, CA 94110 www.azane-inc.com

Innovative Refrigeration Systems, Inc.

373 Mt. Torrey Rd. Lyndhurst, VA 22952 www.r717.net

ENERGY MANAGEMENT & MONITORING

Apex Refrigeration & Boiler Co.

2930 W. Willetta St. Phoenix, AZ 85009 www.apexrefrig.com

Groom Energy Solutions

200 Cummings Center, Ste. 177-C Beverly, MA 01915 www.groomenergy.com

Honeywell

16 Palm Dr. Yalaha, FL 34797 www.honeywell.com

J&C International Ltd.

8 Paddison Ct. Guelph, ON N1G 0C4 CANADA www.jcintlgroup.com

Net Zero Alliance 218 1/2 5th St. West Des Moines, IA 50265 www.netzeroalliance.com

North American Roofing

41 Dogwood Rd. Asheville, NC 28806-2208 www.naroofing.com

Wiegmann Associates

750 Fountain Lakes Saint Charles, MO 63301 www.wiegmannassoc.com

FINANCING & TAXES

AECOM

2000 Avenue of the Stars, Ste. 2600 Los Angeles, CA 90067 www.aecom.com

Consolidated Construction Co., Inc.

4300 N. Richmond St. Appleton, WI 54913-9704 www.consolidated-const.com

FIRE & SMOKE PROTECTION SYSTEMS

Ahern Fire Protection 855 Morris St. Fond du Lac, WI 54935 www.ahernfire.com

Century Fire Protection, LLC

2450 Meadowbrook Pkwy. Duluth, GA 30043 www.centuryfp.com

Cosco Fire Protection, Inc.

4233 W. Sierra Madre, Ste. 108 Fresno, CA 93722 www.coscofire.com

Fike Corp.

704 S.W. 10th St. Blue Springs, MO 64015 www.fike.com

SimplexGrinnell

12720 Shoemaker Ave., Bldg. C Sante Fe Springs, CA 90679 www.simplexgrinnell.com

Tyco Fire Protection Products

1400 Pennbrook Pkwy. Lansdale, PA 19446-3840 www.tyco-fire.com

Victaulic

4901 Kesslerville Rd. Easton, PA 18040 www.victaulic.com

Wiginton Fire Systems

699 Aero Ln. Sanford, FL 32771 www.wiginton.net

FLEXIBLE WALLS

ISO-QUIP Corp.

418 N.E. Repass Rd., Ste. B1 Vancouver, WA 98665-8300 www.isoquip.com

LTI Contracting 22631 N. 18th Ave. Phoenix, AZ 85027 www.lticontracting.com

Randall Manufacturing Inc. 722 Church Rd.

Elmhurst, IL 60126 www.randallmfg.com/warehouse

FLOORING

Alsset Engineered Products LLC

4150 International Plaza, Ste. 125 Fort Worth, TX 76109 www.alsset.com

Cornerstone Specialty Wood Products, LLC (manufacturer of ResinDek)

12020 Tramway Dr. Cincinnati, OH 45241 www.resindek.com

Fricks Co., The

3000 West Loop 820 S. Fort Worth, TX 76116 www.thefrickscompany.com

Metzger/McGuire

CSCG12 2016 NORTH AMERICAN COLD STORAGE CONSTRUCTION GUIDE

P.O. Box 2217 Concord, NH 03302 www.metzgermcguire.com

Owens Corning Foamular

1 Owens Corning Pkwy. Toledo, OH 43659 www.owenscornina.com

PrimeComposite Flooring

Systems - Primekss North America 1120 E. Kennedv Blvd., Ste. 1212

Tampa, FL 33602 www.rabine.com/companies/ primecomposite

Thermal Construction Specialists

2151 106th Ln. N.E. Blaine, MN 55449-5205 www.tcscold.com

Twintec USA

19718 Zion Ave. Cornelius, NC 28031-8494 www.twintecusa.com

INSULATED MATERIALS

CSI of Virginia, Inc. P.O. Box 74728 North Chesterfield, VA 232

North Chesterfield, VA 23236 www.csiinc.org

Custom Cooler, Inc.

420 E. Arrow Hwy. San Dimas, CA 91773 www.customcooler.com

David Backer Ltd. P.O. Box 50129 Palo Alto, CA 94303

Dow Building Solutions 1605 Joseph Dr., 200 Larkin Center

Midland, MI 48674 www.dowbuildingsolutions.com

Fastener Systems, Inc. Bolmar Industrial Center, 640 Snyder Ave., Unit I West Chester, PA 19382 www.fastenersystems.com

GF Piping Systems/Georg

Fischer LLC 9271 Jeronimo Irvine, CA 92618

www.gfps.com SEE OUR AD ON PAGE CSCG11

Honeywell

16 Palm Dr. Yalaha, FL 34797 www.honeywell.com

ICP Adhesives & Sealants, Inc.

2775 Barber Rd. Norton, OH 44203

www.icpadhesives.com Industrial Cork Co., Inc.

848 Larch Ave. Elmhurst, IL 60126 www.corco.org

J&C International Ltd.

8 Paddison Ct. Guelph, ON N1G 0C4 CANADA www.jcintlgroup.com

LTI Contracting

22631 N. 18th Ave. Phoenix, AZ 85027 www.lticontracting.com

Owens Corning Foamular

1 Owens Corning Pkwy. Toledo, OH 43659 www.owenscorning.com

RHH Foam Systems Inc.

5500 S. Westridge Dr. New Berlin, WI 53151-7900 www.rhhfoamsystems.com

Shadco Column Bearing Blocks

1378 Pearce Hollow Rd. Marion Center, PA 15759 www.shadco.com

Southwest Vault Builders, Inc.

596 Bennett Ln. Lewisville, TX 75057 www.southwestvault.com

INSULATED PANELS

Advanced Insulation Concepts, Inc.

8055 Production Ave. Florence, KY 41042 www.aicinsulate.com

929 Aldridge Rd.

Alliance Industrial

Walnut, CA 91789

Vacaville, CA 95688

www.awipanels.com

All Weather Insulated Panels

Refrigeration Services, Inc.

www.therefrigerationalliance.com

American Insulated Panel Co.

www.americaninsulatedpanel.

10021 Commerce Park Dr.

Cincinnati, OH 45246

www.chasedoors.com

Controlled Environment

Mansfield, MA 02048

North Chesterfield, VA 23236

www.cesweb.com

CSI of Virginia, Inc.

P.O. Box 74728

www.csiinc.org

Custom Cooler, Inc.

420 E. Arrow Hwy.

David Backer Ltd.

Palo Alto, CA 94303

Green Span Profiles

www.greenspanprofiles.com

P.O. Box 50129

21200 FM 362

http://directory.refrigeratedfrozenfood.com/constructionguide

Waller, TX 77484

San Dimas, CA 91773

www.customcooler.com

20311 Paseo Del Prado

75 John Hancock Rd.

Taunton, MA 02780

com

Chase Doors

Structures Inc.

137 High St.

Honeywell

16 Palm Dr. Yalaha, FL 34797 www.honevwell.com

Insulation Systems, Inc.

165 Mt. Pleasant Rd., P.O. Box 1299 Collierville, TN 38027-1299 www.insulationsystemsinc.net

ISO-QUIP Corp.

418 N.E. Repass Rd., Ste. B1 Vancouver, WA 98665-8300 www.isoquip.com

Kingspan North America

726 Summerhill Dr. Deland, FL 32724 www.kingspanpanels.com

KMK Sales

1527 Bluebell Dr. Hartford, WI 53027-8402 www.kmksales.com

LTI Contracting

22631 N. 18th Ave. Phoenix, AZ 85027 www.lticontracting.com

Metl-Span

1720 Lakepoint Dr., Ste. 101 Lewisville, TX 75057-6425 www.metlspan.com

Midwest Materials Co.

1220 W. 13th St. Joplin, MO 64804 www.midwestmaterials.com

Permatherm

269 Industrial Park Rd. Monticello, GA 31064 www.permatherm.net

Polytemp Corp.

P.O. Box 70020 Baltimore, MD 21237 www.polytempcorp.com

Primus Builders, Inc. 8294 Highway 92, Ste. 210 Woodstock, GA 30189

www.primusbuilders.com SEE OUR AD ON PAGE CSCG7

R-cold, Inc.

1221 S. G St. Perris, CA 92570 www.r-cold.com

Randall Manufacturing Inc.

722 Church Rd. Elmhurst, IL 60126 www.randallmfg.com/warehouse

Reliant Sales, Inc.

18956 Freeport Dr., Ste. B Montgomery, TX 77356-4656 www.reliant-sales.com

S & S Refrigeration Co.

733 Communipaw Ave. Jersey City, NJ 07304 www.ssrefrig.com

Southern Thermal Solutions

6255 S. Valley Pike Mt. Crawford, VA 22841

Steine Cold Storage, Inc.

2355 Polaris Ln. N., Ste. 130 Plymouth, MN 55447 www.steinecoldstorage.com

Thermal Construction

Specialists 2151 106th Ln. N.E. Blaine, MN 55449-5205 www.tcscold.com

Tracy Cold Storage

Construction, Inc. P.O. Box 790026 Middle Village, NY 11379-0026 www.tracycoldstorage.com

Unitherm, Inc.

8220 Wilkinson Blvd. Charlotte, NC 28214 www.unitherm1.com

LIGHTING

Groom Energy Solutions 200 Cummings Center, Ste. 177-C Beverly, MA 01915 www.groomenergy.com

MAINTENANCE & REPAIRS

Ahern Fire Protection 855 Morris St. Fond du Lac, WI 54935 www.ahernfire.com

Alsset Engineered Products

4151 International Plaza, Ste. 125 Fort Worth, TX 76109 www.alsset.com

ALTA Refrigeration, Inc.

403 Dividend Dr. Peachtree City, GA 30269 www.cold4u.com

American Igloo Builders

504 North Ave. Libertyville, IL 60048-2025 www.americanigloobuilders.com

APCCO (Applied Process

Cooling Corp.) 4812 Enterprise Way Modesto, CA 95356 www.apcco.net

Apex Refrigeration & Boiler Co.

2930 W. Willetta St. Phoenix, AZ 85009 www.apexrefrig.com

Clarion Construction, Inc.

21067 Commerce Pointe Dr. Walnut, CA 91789-3052 www.clarionconst.com

Consolidated Construction Co., Inc.

4300 N. Richmond St. Appleton, WI 54913-9704 www.consolidated-const.com

CONCERNS WITH FOOD PLANT RENOVATIONS?

WE PROVIDE SOLUTIONS.

A M King, a fully integrated, Design-Build company, successfully delivers quality projects for clients across the United States in a variety of industries.

Let us demonstrate our commitment to innovative solutions through trusted partnerships on your next project.

Design / Construction Facility Maintenance / Property Services



704 365 3160 www.**amkinggroup**.com

Controlled Environments Construction Inc. 1562 Parkway Loop, Ste. E

Tustin, CA 92780 www.controlledenvironments.com

Griffco Design Build, Inc.

1701 Barrett Lakes Blvd. N.W., Ste. 160 Kennesaw, GA 30144 www.griffcodesignbuild.com

Hansen-Rice, Inc.

1717 E. Chisholm Dr. Nampa, ID 83687 www.hansen-rice.com

Metzger/McGuire

P.O. Box 2217 Concord, NH 03302 www.metzgermcguire.com

North American Roofing

41 Dogwood Rd. Asheville, NC 28806-2208 www.naroofing.com

Proform Thermal Systems, Inc.

39870 Grand Ave. North Branch, MN 55056 www.proformthermal.com

Roadware Inc.

381 Bridgepoint Way South St Paul, MN 55075-2466 www.roadware.us

Service Refrigeration, LLC

1208 1st St. E. Humble, TX 77338-5928 www.servref.com

SimplexGrinnell

12720 Shoemaker Ave., Bldg. C Sante Fe Springs, CA 90679 www.simplexgrinnell.com

Stellar

2900 Hartley Rd. Jacksonville, FL 32257 www.stellar.net

Tracy Cold Storage

Construction, Inc. P.O. Box 790026 Middle Village, NY 11379-0026 www.tracycoldstorage.com

Weitz Co., LLC, The

6622 Southpointe Dr. S., Ste. 240 Jacksonville, FL 32216 www.weitz.com

MATERIAL HANDLING EQUIPMENT

AutoMAK Assembly, Inc.

1190 Arrowhead Ct. Crown Point, IN 46307 www.cladboyusa.com

Egemin Automation 11818 James St.

Holland, MI 49424 www.egeminusa.com

LTW Intralogistics, Inc.

3285 N. George St. Emigsville, PA 17318 www.LTWUSA.com

Raymond Corp., The

22 S. Canal St., P.O. Box 130 Greene, NY 13778 www.raymondcorp.com

Swisslog

161 Enterprise Dr. Newport News, VA 23603 www.swisslog.com

OTHER SERVICES

Alliance Industrial Refrigeration Services, Inc. 20311 Paseo Del Prado

20311 Paseo Del Prado Walnut, CA 91789 www.therefrigerationalliance.com

ASSA ABLOY Entrance Systems

1552 N. Brown Rd., Ste. 145 Lawrenceville, GA 30043-8154 www.albanydoors.us

Azane Inc.

169 11th St. San Francisco, CA 94110 www.azane-inc.com

Cooling Engineering Group 16155 S.W. 117 Ave., Unit B-9

Miami, FL 33177 www.cengrp.com

Egemin Automation

11818 James St. Holland, MI 49424 www.egeminusa.com

PALLETS

Randall Manufacturing Inc.

722 Church Rd. Elmhurst, IL 60126 www.randallmfg.com/warehouse

REAL ESTATE

AECOM 2001 Avenue of the Stars, Ste. 2600 Los Angeles, CA 90067 www.aecom.com

Campanelli Construction

1 Campanelli Dr. Braintree, MA 02184 www.campanelli.com

Cushman & Wakefield of GA, Inc. 700 Ivan Allen Plaza, 55 Ivan Allen Jr. Blvd. Atlanta, GA 30308 www.cushwake.com

Forcum Lannom Contractors, LLC

1300 Ridenour Blvd., Ste. 100 Kennesaw, GA 30152 www.forcumlannom.com

Kajima Building & Design Group, Inc.

3490 Piedmont Rd. N.E., Ste. 900 Atlanta, GA 30305 http://kbdgroupusa.com

Ryan Companies US, Inc. 50 S. 10th St., Ste. 300

50 S. 10th St., Ste. 300 Minneapolis, MN 55403 www.ryancompanies.com

CSCG14 2016 NORTH AMERICAN COLD STORAGE CONSTRUCTION GUIDE

REFRIGERATION EQUIPMENT

ALTA Refrigeration, Inc.

403 Dividend Dr. Peachtree City, GA 30269 www.cold4u.com

APCCO (Applied Process Cooling Corp.)

4812 Enterprise Way Modesto, CA 95356 www.apcco.net

Azane Inc.

169 11th St. San Francisco, CA 94110 www.azane-inc.com

Baltimore Aircoil Co.

7600 Dorsey Run Rd. Jessup, MD 20794 www.baltimoreaircoil.com

Colmac Coil Manufacturing Inc.

P.O. Box 571 Colville, WA 99114-0571 www.colmaccoil.com

DualTemp-Clauger

4301 S. Packers Ave. Chicago, IL 60609 www.dualtempcompanies.com

Evapco Inc.

P.O. Box 1300 Westminster, MD 21158 www.evapco.com

Heatcraft Refrigeration Products Div.

2175 W. Park Place Blvd. Stone Mountain, GA 30087 www.heatcraftrpd.com

Hill Phoenix

2016 Gees Mill Rd. Conyers, GA 30013 www.hillphoenix.com

Innovative Refrigeration

Systems, Inc. 373 Mt. Torrey Rd. Lyndhurst, VA 22952 www.r717.net

JAX Refrigeration

1529 S. 3rd St. Jacksonville Beach, FL 32250 www.jaxrefrigeration.com

Metro Cooling Corp.

1160 Randall Ave. Bronx, NY 10474 www.metcc.com

Mollenberg-Betz, Inc. 300 Scott St.

Buffalo, NY 14204-2293 www.mollenbergbetz.com

NXTCOLD LLC

400 S. Central Ave. Los Angeles, CA 90013 http://nxtcold.com

Reliant Sales, Inc.

18956 Freeport Dr., Ste. B Montgomery, TX 77356-4656 www.reliant-sales.com

S & S Refrigeration Co.

733 Communipaw Ave. Jersey City, NJ 07304 www.ssrefrig.com

Service Refrigeration, LLC

1208 1st St. E. Humble, TX 77338-5928 www.servref.com

Trane Industrial Refrigeration

2333 158th Ct. N.E. Bellevue, WA 98008 www.industrialrefrigeration. ingersollrand.com

REFRIGERATION ENGINE SYSTEMS

Alliance Industrial Refrigeration Services, Inc.

www.therefrigerationalliance.com

20311 Paseo Del Prado

APCCO (Applied Process

San Francisco, CA 94110

www.azane-inc.com

Bonar Engineering &

Jacksonville, FL 32236

www.bonareng.com

740 Bradford Way

Miami, FL 33177

www.cengrp.com

DualTemp-Clauger

Chicago, IL 60609

4301 S. Packers Ave.

Kennesaw, GA 30152

Beverly, MA 01915

373 Mt. Torrey Rd.

Mee Industries Inc.

16021 Adelante St.

Irwindale, CA 91702

www.meefoa.com

http://directory.refrigeratedfrozenfood.com/constructionguide

www.r717.net

Lyndhurst, VA 22952

Systems, Inc.

Union City, CA 94587

Cold Storage Manufacturing,

www.coldstoragemfg.com

Cooling Engineering Group

16155 S.W. 117 Ave., Unit B-9

www.dualtempcompanies.com

Forcum Lannom Contractors,

1300 Ridenour Blvd., Ste. 100

www.forcumlannom.com

Groom Energy Solutions

www.groomenergy.com

Innovative Refrigeration

200 Cummings Center, Ste. 177-C

Construction Co.

P.O. Box 60009

Inc.

LLC

4812 Enterprise Way

Modesto, CA 95356

www.apcco.net

Azane Inc.

169 11th St.

Walnut, CA 91789

Cooling Corp.)

Metro Cooling Corp. 1160 Randall Ave. Bronx, NY 10474 www.metcc.com

NXTCOLD LLC

400 S. Central Ave. Los Angeles, CA 90013 http://nxtcold.com

Owens Corning Foamular 1 Owens Corning Pkwy. Toledo, OH 43659 www.owenscorning.com

PermaCold Engineering, Inc. 2945 N.E. Argyle St.

Portland, OR 97211-1948 www.permacold.com

Primus Builders, Inc. 8294 Highway 92, Ste. 210 Woodstock, GA 30189 www.primusbuilders.com SEE OUR AD ON PAGE CSCG7

Thermal Technologies, Inc.

130 Northpoint Ct. Blythewood, SC 29016 www.thermaltechnologies.com

ROOFING

All Weather Insulated Panels 929 Aldridge Rd. Vacaville, CA 95688

www.awipanels.com Fibertite Roofing Systems by

Seaman Corp. 1000 Venture Blvd. Wooster, OH 44691-9358 www.fibertite.com

Green Span Profiles

21200 FM 362 Waller, TX 77484 www.greenspanprofiles.com

Group4 Reps

10807 Belding Rd. N.E. Belding, MI 48809

Insulation Systems, Inc. 165 Mt. Pleasant Rd., P.O. Box 1299 Collierville, TN 38027-1299 www.insulationsystemsinc.net

ISO-QUIP Corp.

418 N.E. Repass Rd., Ste. B1 Vancouver, WA 98665-8300 www.isoquip.com

LTI Contracting

22631 N. 18th Ave. Phoenix, AZ 85027 www.lticontracting.com

North American Roofing 41 Dogwood Rd.

Asheville, NC 28806-2208 www.naroofing.com

Owens Corning Foamular 1 Owens Corning Pkwy. Toledo, OH 43659

www.owenscorning.com **Platinum Roofing, Inc.** 1900 Dobbin Dr. San Jose, CA 95133-1758 www.platinumroofinginc.com

Red Pointe Roofing 2106 N. Glassell St. Orange, CA 92865 www.redpointeroofing.com

SFS Intec

1820 N.E. 18th St. Fort Lauderdale, FL 33305-3402 www.sfsintecusa.com

Steine Cold Storage, Inc. 2355 Polaris Ln. N., Ste. 130 Plymouth, MN 55447 www.steinecoldstorage.com

Sun Commercial Roofs 9029 Governors Row Dallas, TX 75247-3709 www.suncoroofs.com

Thermal Construction

Specialists 2151 106th Ln. N.E. Blaine, MN 55449-5205 www.tcscold.com

SOLAR & ALTERNATIVE ENERGY

Mangan Renewables 3901 Via Oro Ave. Long Beach, CA 90810 www.manganrenewables.com

North American Roofing 41 Dogwood Rd. Asheville, NC 28806-2208 www.naroofing.com

Platinum Roofing, Inc. 1900 Dobbin Dr. San Jose, CA 95133-1758 www.platinumroofinginc.com

SFS Intec 1820 N.E. 18th St. Fort Lauderdale, FL 33305-3402 www.sfsintecusa.com

VALVES & REFRIGERATION

DualTemp-Clauger

4301 S. Packers Ave. Chicago, IL 60609 www.dualtempcompanies.com

Evapco Inc.

P.O. Box 1300 Westminster, MD 21158 www.evapco.com

GF Piping Systems/Georg Fischer LLC

9271 Jeronimo Irvine, CA 92618 www.gfps.com SEE OUR AD ON PAGE CSCG11

Mollenberg-Betz, Inc.

300 Scott St. Buffalo, NY 14204-2293 www.mollenbergbetz.com

Victaulic

4901 Kesslerville Rd. Easton, PA 18040 www.victaulic.com

WMS & TMS

HighJump

90 S. Cascade Ave., Ste. 1200 Colorado Springs, CO 80903 www.highjump.com

PLANNING • ENGINEERING • CONSTRUCTION

ABOUT ESI GROUP

ESI Group USA is a nationally accredited design-build engineering and construction management firm dedicated to smart building solutions exclusive to the food industry. We are experts in temperature controlled storage, food distribution and specialty food facilities including those earning LEED Certification.

SERVICES

- In-house architects and all major engineering disciplines licensed in all states.
- Site selection, feasibility studies and preliminary design.
- Sustainability and constructability reviews.
- Competent in applicable FDA, USDA, SQF, BRC, AMI, AIB and LEED requirements.
- Budget estimation, guaranteed maximum price, value engineering.
- Complete program management services.
- Quality, on-time construction.

DESIGN-BUILD DELIVERY BENEFITS

Discover the value in utilizing design-build vs. the traditional project delivery method. *Commitment* - Owner manages only one contract with a single point of responsibility. *Collaboration* - Designer and contractor provide unified recommendations. *Compression* - Overall project lifecycle reduced up to 20% from traditional method. *Communication* - Changes are addressed by design-build entity, not used as excuses.



CORPORATE OFFICE

Hartland, Wisconsin 262.369.3535 Jack Michler & Luke Waite WESTERN OFFICE Vancouver, Washington 360.604.3534 Steve King MIDWEST OFFICE Omaha, Nebraska 402.334.4121 Andy Nelson SOUTHERN OFFICE Arlington, Texas 817.588.3033 Tim Nguyen NORTHEASTERN OFFICE Lancaster, Pennsylvania 717.406.3256 Mark Livesav SOUTHEASTERN OFFICE Rock Hill, South Carolina 803.328.0595 John Dattilio

ESI Group celebrates 25 years providing design building services in 2016. Learn more at esigroupusa.com

2016 NORTH AMERICAN COLD STORAGE CONSTRUCTION GUIDE