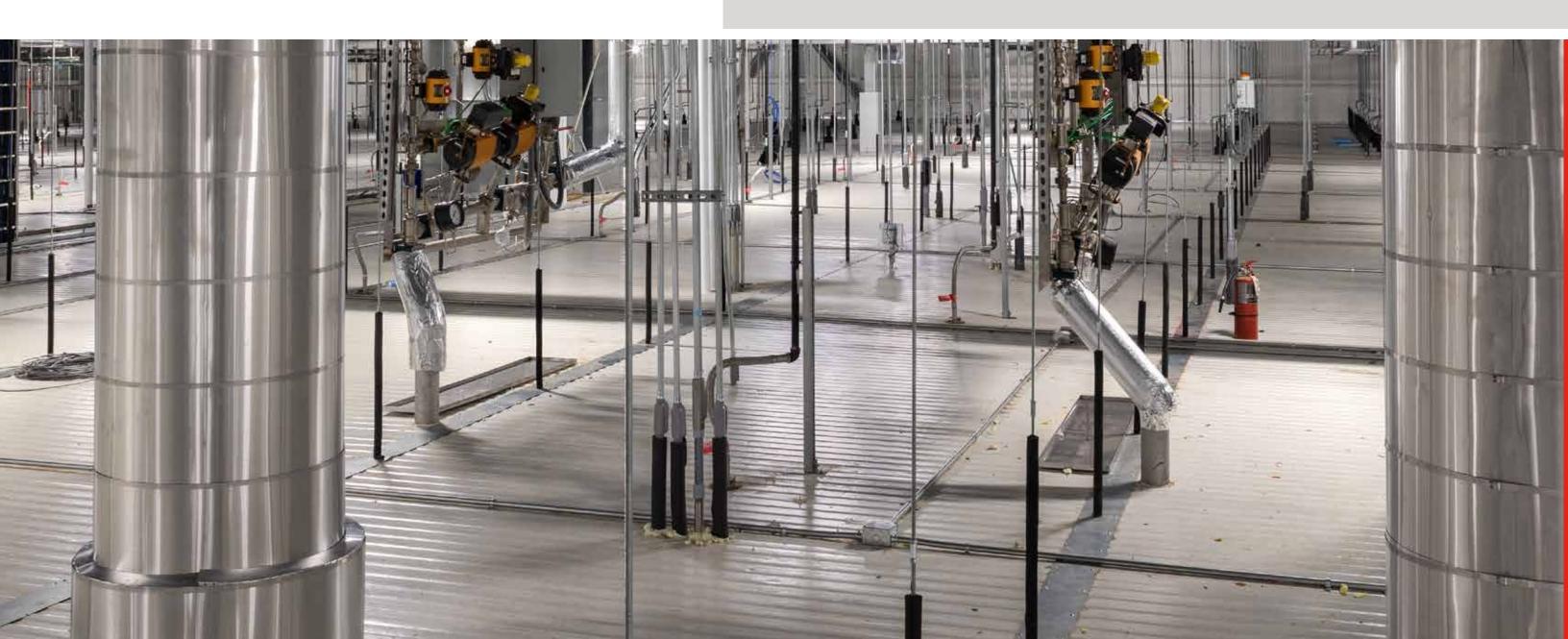
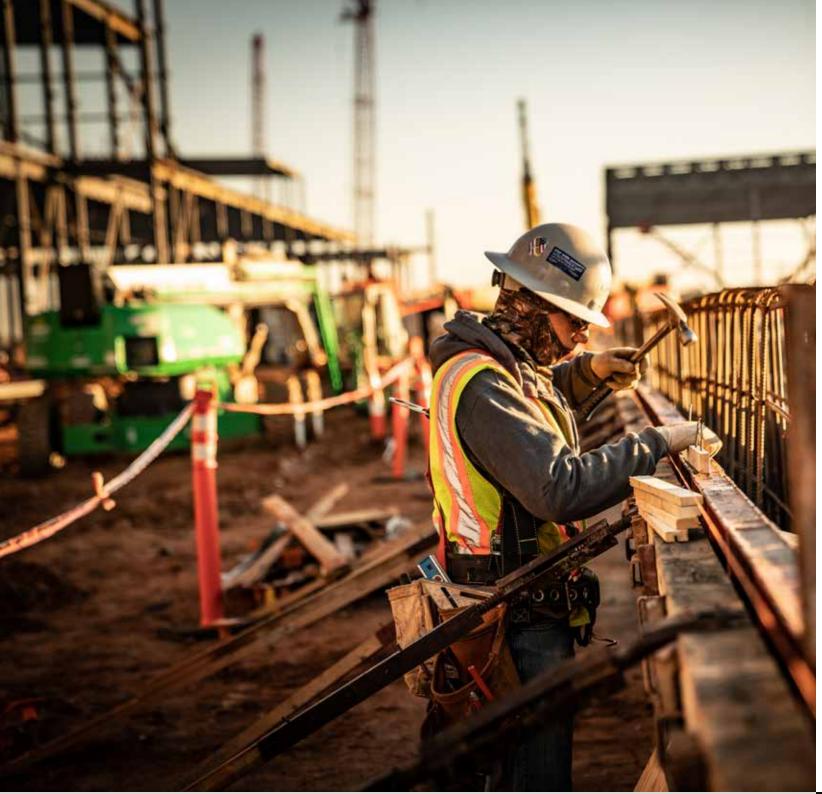


CLAYCO THE ART & SCIENCE OF BUILDING **INTEGRATED ENGINEERING, DESIGN & CONSTRUCTION SERVICES** FOOD & BEVERAGE PORTFOLIO 2020





# Our partnerships are built on a foundation of trust.

At Clayco, we bring **visions to life** and **create inspired buildings** that achieve client goals.

We ensure the success of our projects with an emphasis on **safety**, **design**, **quality**, **innovation**, **technology**, **collaboration** and **construction**. And we deliver everything on time and on budget.

# Safety is our first priority

# WORK SAFE. LIVE SAFE. 24/7.

We take a proactive approach to safety by identifying and correcting risky behaviors, reinforcing compliance and recognizing the execution of exemplary safety practices.





# **Engineering News Record**

#2 Top Distribution/Warehouse
#10 Top Manufacturing
#17 Top Food & Beverage
#17 Top 100 Design-Build Firms
#1 Midwest Top Contractor
#24 Top 400 Contractors
#44 Top Commercial Offices
#19 Top Contractors in General Building
#21 Top New Contracts
#11 Top 100 Green Contractors

23 DBIA PROJECT AWARDS

# **Clayco exceeds expectations.**

Collaboration with the Clayco brand family strengthens the design-build process.



**A Streamlined Process** 

+ Aligns values with vision;

creates planning efficiencies

that save both cost and time.

Greater Response to Design/

**Construction Challenges** 

+ Enables flexibility to adapt

collaboration; encourages

through cooperative

innovation.





# **Cost Certainty**

Maximum Price.



# CLAYCO

# develop

SITE SELECTION DEVELOPMENT **FINANCING** ASSET MANAGEMENT

# **ADVANCE STRATEGIES** PROCESS ENGINEERING **ARCHITECTURE**/ ENGINEERING **DESIGN MANAGEMENT**

design

PLANNING

**PRE-CONSTRUCTION** 

build

**DESIGN-BUILD/EPC** SELF-PERFORM **CULTURE OF SAFETY** 

# Clayco is a full-service, turnkey develop | design | build company.

# WE DELIVER INTEGRATED SOLUTIONS

Clayco is an unmatched, collaborative team. Financial planners, designers, engineers, programmers, builders and clients work transparently, sharing information and knowledge with a common desire to exceed owner expectations.



# **OUR BENEFITS**



# **Increased Collaboration**

+ Reduces silos between design and construction; enhances dialogue and problem-solving.



# **Greater Accessibility**

+ Improves communication through a single point of responsibility; creates trust through transparency and open book accountability.



+ Eliminates friction and setbacks through integration at every step; ensures an early Guaranteed

# **Reduced Owner Risk**

+ Creates peace of mind; builds trusting relationships.

# Preconstruction

+ Clayco's Preconstruction group leverages our robust database of cost history; along with technology such as VDC and Estimator to provide detailed and substantiated budget modeling from concept through construction drawings.

# Procurement

+ Our Consolidated Distribution Company (CDC) makes buying more competitive and reduces project costs.

# QA/QC

+ Our Technical Assurance Group (TAG) is an experienced and innovative team that supports all of our projects by meticulously formulating and testing design solutions.

# Lean

 The Lean approach to project delivery exemplifies how Clayco has approached projects since day 1. With a focus on improving efficiency and streamlining communication, Clayco's execution utilizes Lean tools and technology to reduce waste.

# Technology

+ Our VDC professionals thrive on removing the unknowns by digitally rehearsing every possible scenario with cutting-edge technology. Working in concert with the technology team, our drones analyze data and delivers insights, from preconstruction to site commissioning.

# Sustainability

+ We meet the needs of our employees, clients and future generations in a manner consistent with environmental responsibility.

# **BRINGING IT ALL TOGETHER**

With these unique services, Clayco delivers a seamless, transparent and fully integrated delivery experience for our customers. Clayco views this process as a normal event. It's what we do every day. It's not a segmented endeavor, but a continuum from the initial idea to the final outcome.

# commitment



# COMMUNITY AND INCLUSION

Clayco understands and embodies the value and importance of diversity and inclusion.

Our culture is about more than structures, brick and mortar. We're building communities, environments and lasting relationships. **GEOGRAPHIC PRESENCE** 

# We **Design** and **Build** for the... Distribution | Manufacturing | Aerospace | Food & Beverage

# ...World's Most Innovative Companies

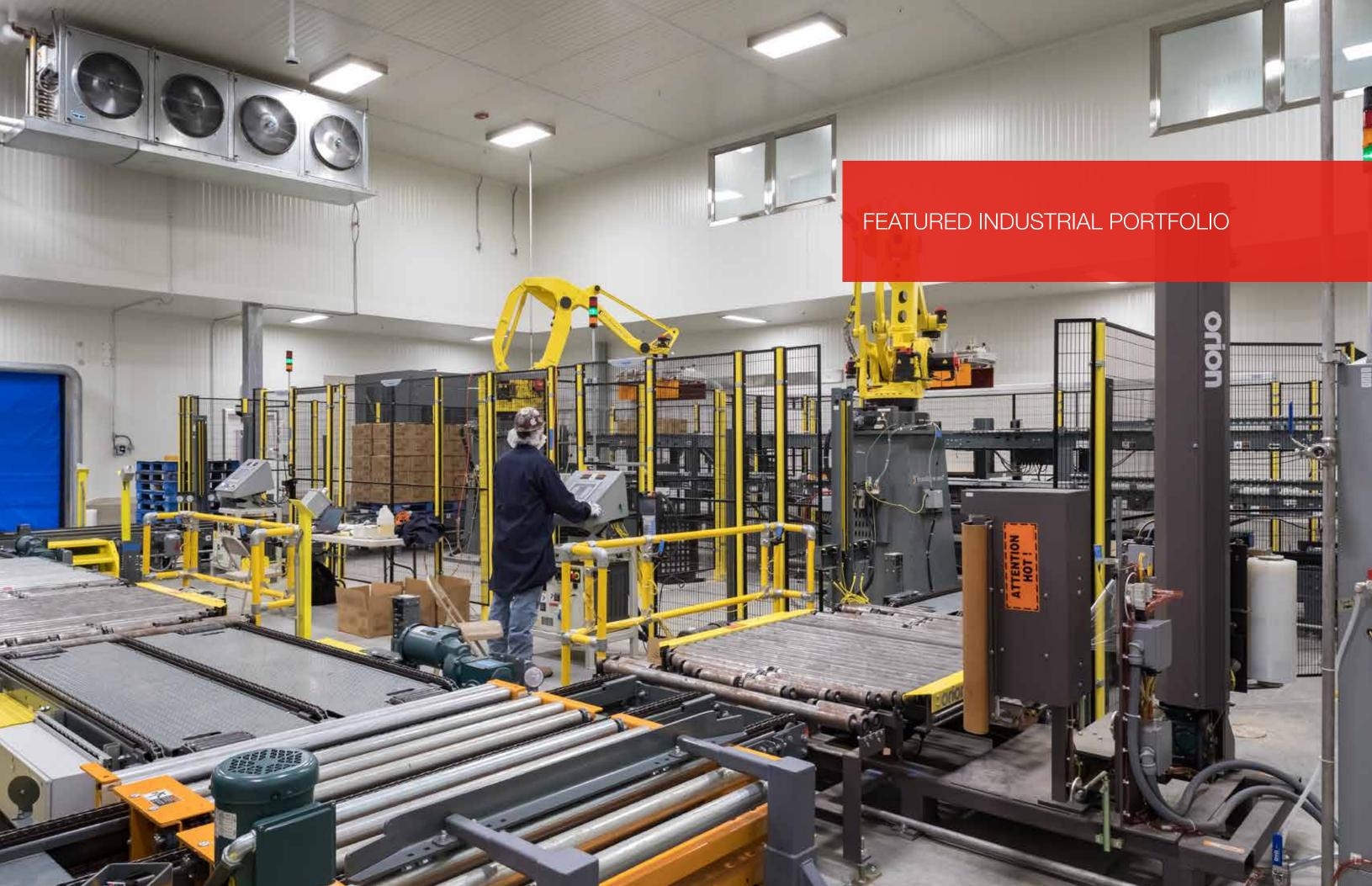


# Domestic Industrial Clients (Select)





CLAYCORP.COM



# Chewy.com

*Ohio, Arizona, & Pennsylvania* Distribution Facility

FedEx



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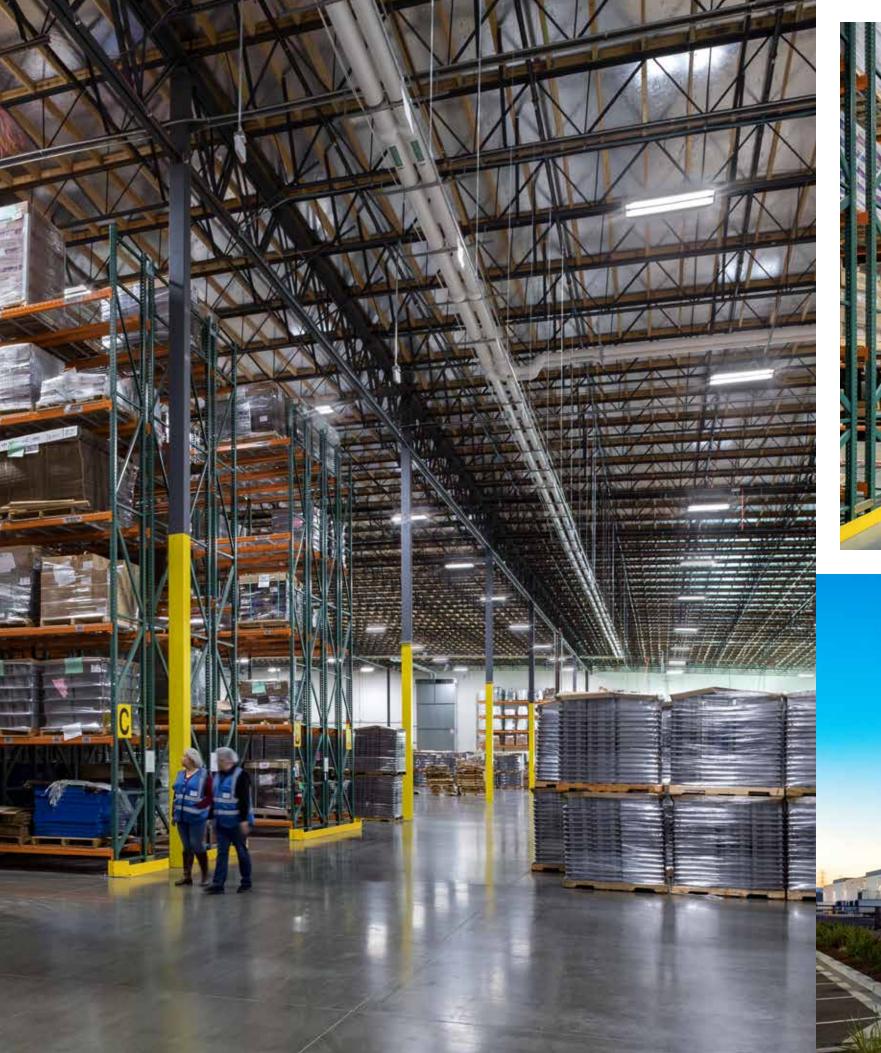
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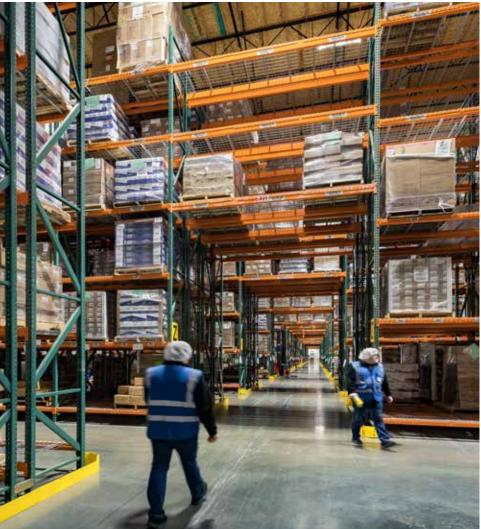


**Schnucks** *St. Louis, MO* Size: 1,000,000 SF Cold Storage Facility











# **Ghirardelli & Lindt Chocolate** *Tracy, CA* Size: 708,000 SF Production & Storage Facility









# Golden State Foods

*Opelika, AL* Size: 160,000 SF Processing & Storage Facility

# Landshire Sandwiches

*Caseyville, IL* Size: 28,500 SF Food Processing Plant





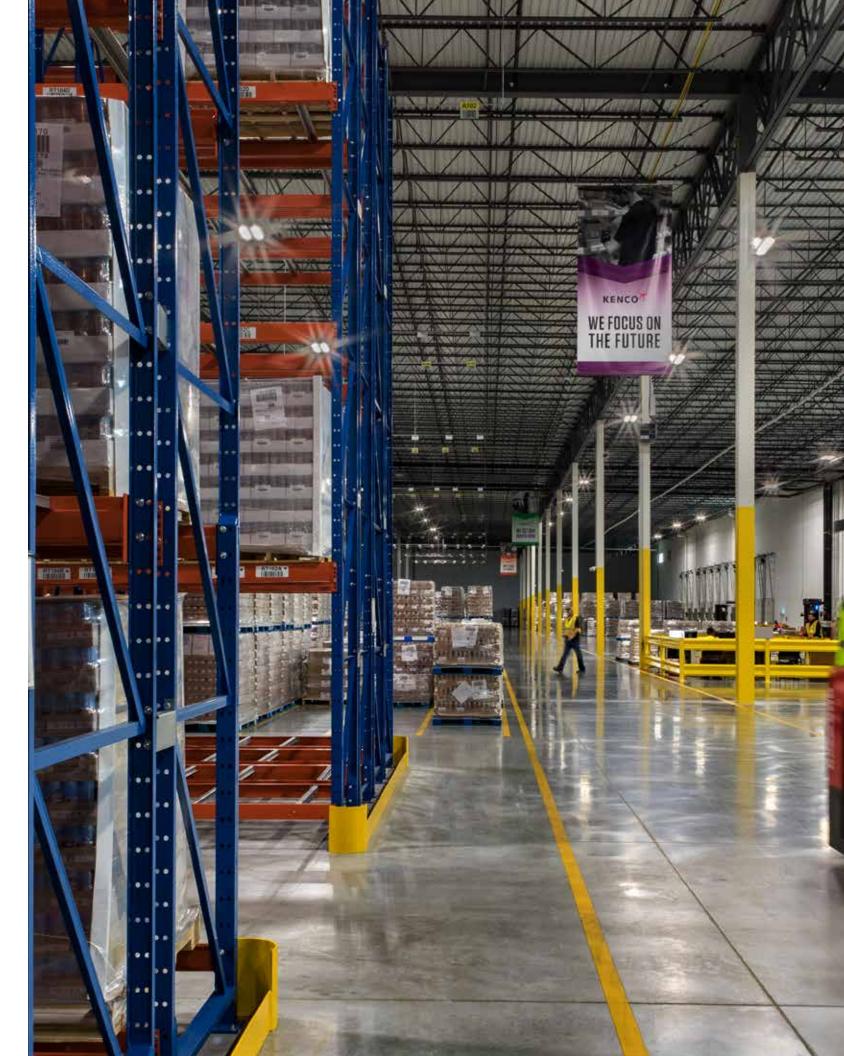


# **Berner Foods**

*Cherry Valley, IL* Size: 18,500 SF Food & Beverage Facility









### **CLAYCO OVERVIEW**



## **INNOVATIVE BUILDER**

Today's customers want more from their projects. They desire a transparent, collaborative partnership and single-source responsibility. Clayco fits neatly into that role, as it seamlessly collaborates with its partners at every stage of the project.

We understand what drives both design and construction and are diligent in taking risks when necessary to deliver the best value.



# a true design-builder

Clayco's unique approach to design-build offers clients cost and schedule certainty. We offer one entity, one contract, one unified flow of work from initial concept through completion.

### **Design-build Advantages:**

- Single point of Responsibility & Enjoyable Process Accountability Informed Decision Making More Efficient Work Flow Savings (Time & Cost) Maximized Scope **Encourages Innovative Solutions** (GMP)
- Higher Quality

Decreased Administrative Burden Early Risk Transfer (Risk Reduction) Better Insurance Coverage Transparency/Open Book Early Guaranteed Maximum Price

# services

Safety Site Logistics Cost Control Just-In-Time Scheduling Internal Procurement Strategies Procurement/Subcontractor Relations Document Management Technology In The Field Commissioning Virtual Design and Construction (VDC) Fast-Track Delivery Competitive Buying Power Move-In Facilitators FF&E Procurement And Installation Operations Technology Management Training Sustainability Certifications

# Clayco has built its reputation on single-source responsibility.

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**DESIGN OVERVIEW** 

FOR INDUSTRIAL

# Integrated Design & Engineering

Clayco takes an aggressive approach to designing projects. Using a highly experienced staff's knowledge in architecture, engineering, planning, sustainability, estimating, and development, helps the client define and meet business goals in manufacturing, processing, distribution and beyond.

Preparedness and our ability to seamlessly integrate design with construction has driven to become a top designer of industrial facilities, driving us to become one of the most innovative and successful firms in the nation. The firm's integrated team of experts are continually poised to deliver a custom solution on time, on budget, guaranteed.



# advance strategies

Real Estate Strategy Facility Planning Change Management Programming Facilitation Industry Benchmarking Research & Whitepapers



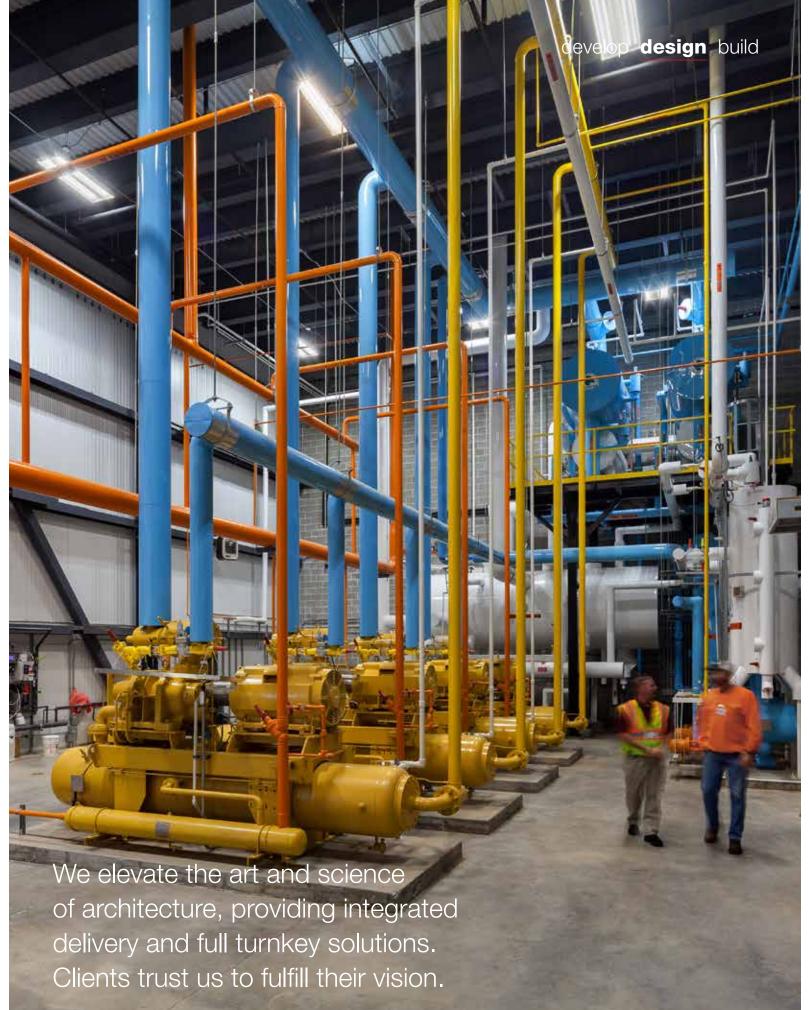
# architecture & engineering

Functional Planning Site Integration FEED Packages Sustainability Systems Design Management **Process Engineering** Value Design **Building Systems** Manufacturing Technologies **Construction Documents** BIM + VDC Commissioning



# technical assurance group

Facility Assessment Peer Reviews Sustainability Certification Start Up/Building Commissioning (Cx) Construction QA/QC Management



develop **design** build

#### SELF-PERFORMED SERVICES

# Self Perform

111

### **CONCRETE CONSTRUCTION**

Construction success is the standard at Clayco. Our firm has an unparalleled track record in architectural site cast concrete, structural concrete, flatwork, site utilities and all types of self-perform concrete construction for commercial projects. With our all-encompassing planning and strategy capabilities, vast in-house equipment inventory, and use of the latest technology, our team easily out-manages the

Our resources go beyond the job site. With our all-encompassing planning and strategy capabilities, vast in-house equipment inventory, and use of the latest technology, our skilled, highly talented team can out-manage our competition every time. Every day our customers experience how we deliver more value to their project and truly appreciate that "there's more to the pour" when working with Clayco.

# concrete construction services

Tilt-Up Concrete Precast Erection Structural Foundations

Flatwork

We see concrete construction projects through the eyes of the people who will use them every day. Through their eyes, we see places of progress, technology and industry. The result? Powerful structures with impacts that reach far beyond the walls. Mobile Batch Plant

Architectural Concrete

ons Concrete Restoration, Water Proofing and Coatings



### **VDC OVERVIEW**

# Technology powers our integration

# **VDC - VIRTUAL DESIGN & CONSTRUCTION**

Clayco's focus on being best in class means hiring the best talent in the market, and then giving them the tools they need to succeed. Our VDC platform empowers our employees to drive our projects and our process to the level of success and efficiency our clients expect.

VDC fully integrates Clayco's business and delivery, from preconstruction, through design, through construction, and finally commissioning. By designing the building virtually, exactly how it will be built, we are able Our data driven implementation of technology process yields accuracy, performance, and efficiency.



#### TAG OVERVIEW

# Quality driven performance

## **TAG - TECHNICAL ASSURANCE GROUP**

Our Technical Assurance Group (TAG) is unique to the industry. Our skilled, experienced and innovative TAG team supports our business units by ensuring quality throughout the design and construction process, and meticulously formulating and testing design solutions.

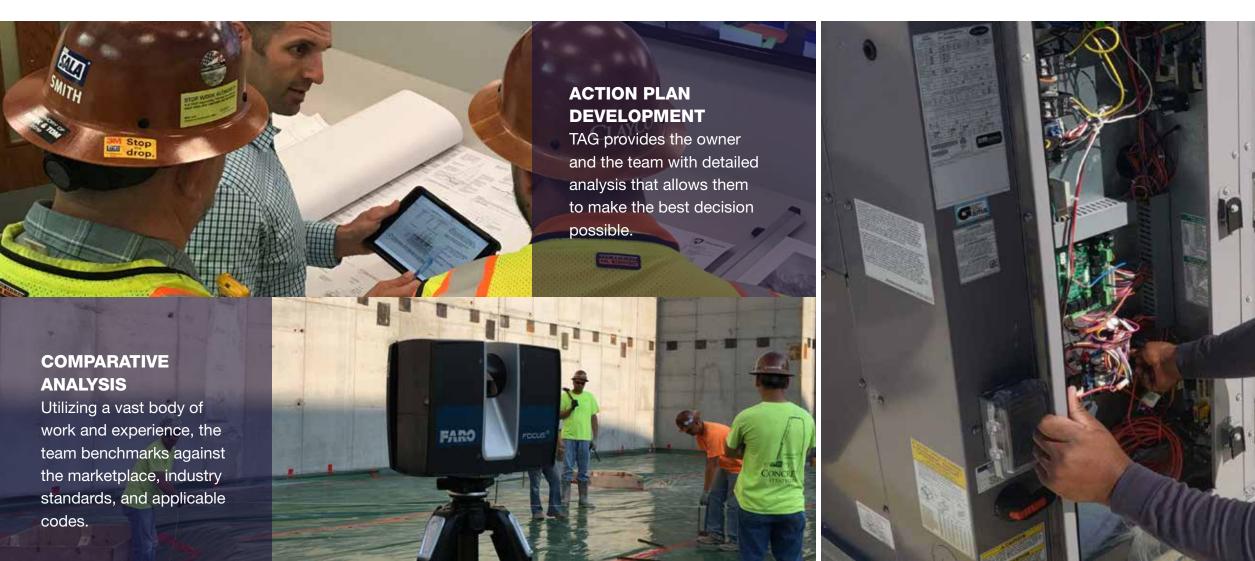
**Preconstruction Services:** MEP/FP Scope Review, MEP/FP Project Basis of Design Development, and MEP/FP Estimating and Bidding

**Design Phase:** Peer Reviews of Design and Construction Documentation, Energy Modeling, and LEED Scorecard

**Construction Phase:** On-site QA/QC Inspections of Critical Building Components, Shop Drawing Review of Critical Building Components, On-site MEP/FP Construction Observation and Verification, LEED Activity Monitoring

**Close-Out Phase:** MEP/FP Start-Up, Fundamental Commissioning or Enhanced CX, On-site MEP/FP Construction Observation and Verification, LEED Submission









Sustainability Evaluation



**Building Commissioning** 

Owner's Rep & Technical Oversight

# MONITORING AND CONTINUOUS IMPROVEMENT Based

on the long-range plan, TAG continues to monitor the facility performance. The team seeks value added opportunities, monitors the implementation process, benchmarks success, and ensures that each action item is executed to its maximum potential.

# CULTURE OF SAFETY

# Safety is our first priority

# CLAYCO SAFE-SETTING A NEW STANDARD

Clayco takes a proactive approach to safety management, production and quality to provide the owner with a superior project that is injury and accident free. Every employee is empowered to participate in the safety process and has the authority to stop any unsafe activity and initiate corrective action.

Clayco employs on-site safety management, corporate safety and in-house claims management personnel focused on meeting and exceeding the safety performance goals of the project.

Clayco has developed a truly elite safety management system that differentiates Clayco from its competitors. We are continually working to prevent injuries and incidents through an organized safety and risk management system. Our proactive approach to safety management provides our clients with projects that are injury and incident free.

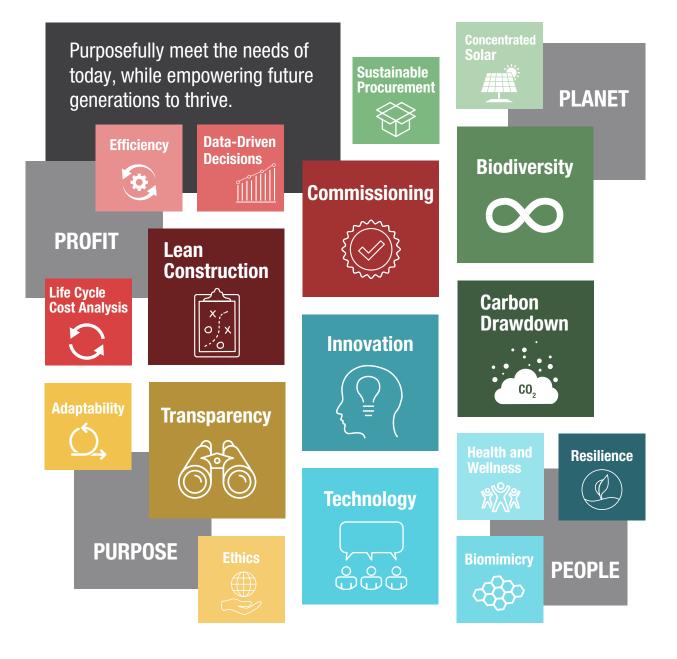


## CORPORATE SOCIAL RESPONSIBILITY

# Sustainable Results for Our Clients & Communities

# **ERA OF PURPOSE**

Clayco is committed to meeting the needs of our employees, clients and future generations in a manner consistent with environmental responsibility. As a builder and modeler of the built environment, we believe it is our duty to protect and preserve the natural and cultural resources of the communities we serve.



# **REDUCING WASTE**

Maximize pre-fabrication of the construction process

Paperless jobsites

2URICH

# SUSTAINABLE WORKPLACE

The Zurich North America Headquarters project is the largest LEED (V2009) BD+C Platinum Core and Shell project in the United States

AIA 2030 Lamar Johnson Collaborative committed to designing carbon neutral buildings by 2030

**#11** ENR Top 100 Green Contractors

# 2,400 EMPLOYEES

Investing in our communities, empowering people and transforming the environment

## INCLUSION

Clayco doesn't build with brick and mortar alone, but forges relationships through diversity and inclusion.

# THE WORLD IS DIVERSE AND SO ARE WE

Clayco consistently strives to provide equal opportunity to all people and qualified small business suppliers and contractors. Providing opportunities to individuals, as well as minority- and women-owned businesses, is a standard business practice.

We have developed long-term mentoring relationships with several disadvantaged firms, and plan to continue offering and growing these services to encourage growth.



Centene Claims Processing Center, Ferguson, MO

### **MBE PARTICIPATION**

34% MBE of total payments6% WBE of total payments24 MBE and 3 WBE firms awarded contracts

# WORKFORCE DIVERSITY

29% Minority onsite work hours4% Female onsite work hours





## clayco connects

Brings together the executive leadership of Clayco, its strategic subcontractors and numerous minority construction firms to engage in longterm knowledge transfer, capacity building and strategic partnerships.

# field focus

Creates a jobsite culture on all of our projects that supports the training, retention, investment and promotion of all field team workers with special emphasis on the growth and leadership development of minorities and women.

# internships

Offers internship opportunities to college students each year to further engage our youth.





Gateway Plaza, Richmond, VA

# **MBE PARTICIPATION**

City of Richmond MBE Goal = 40% Actual Results = 42% 23 MBE firms awarded contracts

# WORKFORCE DIVERSITY

Actual Workforce Diversity = 68.47% Minority and Female Workers (no requirement from city)

> Construction Career Development Initiative

12.4

Construction Career Development Initiative (CCDI) brings diversity to the Design and Construction industry by mentoring and exposing minority/underrepresented students to career development.

**18 students** on CCDI college scholarship

**65 graduates** successfully placed into full-time employment



MISSOURI S&

WELCOME



# What will be your legacy?

Your vision will shape a project for years to come, your priorities will give form to the building, and your decisions will be a template for the future.

Your challenges are our inspiration. Our energies are focused on the opportunity to create meaningful, effective and enduring new environments. Working together, we can help you achieve your goals and make your mark.

We look forward to visionary team.

# We look forward to being part of your

LOCATIONS

Atlanta, GA Chicago, IL Greenville, SC San Francisco, CA St. Louis, MO

CONTACT Anthony Johnson President, Industrial Business Unit, Shareholder Clayco e johnsonan@claycorp.com **p** 314.422.3823