

# Anchored in Quality: Manufacturing Excellence Starts in Construction

Manufacturers need solid foundations to run safely and efficiently

## Concrete work is the foundation of quality manufacturing.

Manufacturers are under pressure to deliver high-quality goods at the lowest possible price, and fast. So when it's time to expand production capacity or build new facilities, they want the same things: quality, value, and speed.

Concrete foundations and floors are ideal for manufacturing plants, since they're low-maintenance, long-lasting, and can carry heavy equipment loads. They're resistant to moisture, chemicals, and temperature fluctuations common to industrial environments, and concrete is highly customizable in terms of shape and size. And the benefits continue after construction. Quality concrete promotes a safer work environment, quality finished products, and productivity.

Even slight imperfections in a foundation can cause equipment misalignment or downtime — but the right concrete design, mix, and contractor can reduce disruptions. Well-executed concrete also dampens building vibrations that wear down equipment over time. When every anchor bolt and seam is perfectly placed, construction stays on schedule and you can expect higher productivity and quality from the manufacturing floor.

## The Right Partner Matters

Manufacturing excellence relies on the quality of your concrete — and your concrete construction contractor. Baker has nearly six decades of “turnkey ground and down” experience, building everything from deep foundations to vertical above-grade structures.

We don't just meet contract requirements; we exceed clients' expectations. We're known for:

### GETTING IT RIGHT THE FIRST TIME

Our craftspeople understand the demanding quality standards and tight tolerances in heavy manufacturing. They take pride in delivering flawless products, whether it's a perfectly flat floor or the proper concrete mix.

To reduce the risk of overruns and delays, we capture critical requirements up front and build quality and accountability into project plans and audits. We verify quality at every step to ensure targets are hit, and we leave jobsites ready for the next trades to keep timelines on track.

## EXPERT COORDINATION

Early collaboration with general contractors and owners leads to better overall results. We will assist with everything from logistics and access points to work sequencing and constructability to drive aggressive schedules and seamless execution.

Our ability to execute multiple scopes of work, from the top of anchor bolts on down, provides greater control over schedules, quality, and risk. In addition, we understand the complexity of layered work and are experts at building or installing complicated, multilayer stacked equipment foundations.

As a result, our clients have fewer trades to manage and coordinate.

## SOPHISTICATED PROJECT CONTROLS

Baker's field-proven means and methods govern every aspect of planning and execution. We leverage modeling systems to create detailed documentation and finely tuned work packages for crews. Our exceptionally detailed planning prepares crews to hit the ground running while reducing errors and downtime in the field.

## EXTENSIVE RESOURCES

Our ability to execute is unmatched. With a dedicated labor pool of 12,500+ co-workers, equipment yards in strategic locations, and exceptional buying power, we have the ability and drive to mobilize anywhere in the U.S.

## SAFE WORKSITES

Safety on our worksites is no accident. We have a strong safety culture backed by proven processes and standards, and every Baker co-worker knows they're accountable for doing the right thing. Our safety standards and practices earned a Diamond-level designation from the ABC STEP program.

## Heavy Manufacturing Projects

We serve general contractors, construction managers, engineering firms, and owners with honor and grit.

## INDUSTRIES SERVED

- Aluminum smelting
- Automotive manufacturing
- Chip fabrication
- Data Centers
- Rebar plants
- Stamping plants
- Steel plants



## Dream Big, Build Better With Baker.

Baker Construction is the nation's leading concrete construction contractor. But we're more than just a concrete contractor.

Baker offers comprehensive industrial construction solutions in civil construction, underground utilities, deep foundations, structural and slab concrete, and concrete protection and restoration. With nearly six decades of experience, we bring a higher level of project management, quality assurance, and risk mitigation to every job site.

Put our experience to work for you. For more information and to discuss how Baker Construction can support your next project, contact us today.

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Committed to being an industry leader in **SUSTAINABLE CONSTRUCTION** practices & operations.