



BLAKEMAN PLUMBING & HEATING INC.

How BPH is Transforming Prefabrication
Workflows with EVOLVE Mechanical

TABLE OF CONTENT

BACKGROUND	2
THE CHALLENGE	3
THE SOLUTION	3
THE RESULTS	4
IMPROVED COLLABORATION	5
MOVING FORWARD	7

OVERVIEW

Driving Efficiency and Precision in MEP Construction with EVOLVE Mechanical

In the fast-paced and constantly evolving world of MEP construction, meeting compressed schedules and achieving precision in prefabrication are more important than ever.



BACKGROUND

Blakeman Plumbing and Heating (BPH), headquartered in Ashland, Wisconsin, has demonstrated how adopting innovative solutions like EVOLVE Mechanical can transform workflows and significantly enhance project delivery.

Tony Redinger, Design Manager at BPH, shares how EVOLVE Mechanical has become a vital component of their operations—streamlining processes, improving team collaboration, and driving overall efficiency across projects.

THE CHALLENGE



Prior to implementing EVOLVE Mechanical, Blakeman Plumbing and Heating faced considerable obstacles in creating a cohesive workflow between design and fabrication. Their prefabrication processes were disjointed, leading to delays, inefficiencies, and missed opportunities for optimization.

Recognizing the need for a more robust and integrated solution to meet the demands of modern construction, Tony Redinger and his team made the decision to embrace change.

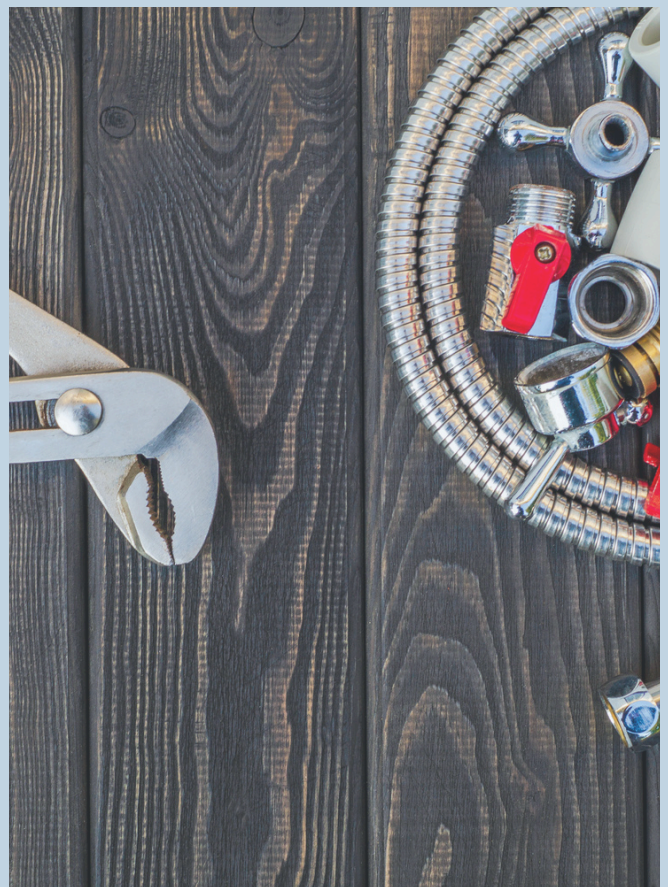
Reflecting on the shift, Tony shares, “Prefabrication wasn’t just fragmented—it was almost nonexistent. We knew we had to take the leap, even if it meant embracing the discomfort that comes with change.”

THE SOLUTION

When Blakeman Plumbing and Heating (BPH) made the strategic decision to invest in improving their design-to-fabrication workflow, they turned to EVOLVE Mechanical.

The platform enabled them to adopt a fully integrated approach to modeling, detailing, and fabrication—bringing a new level of efficiency and cohesion to their operations.

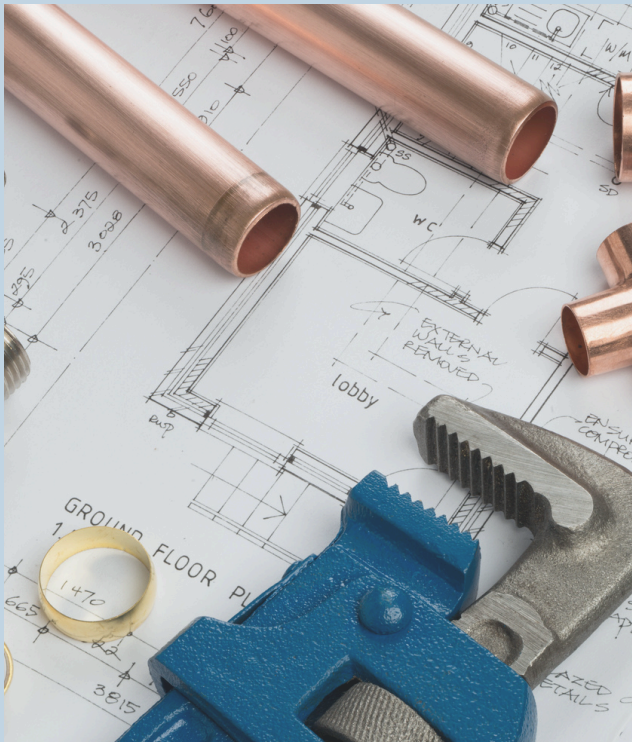
Core features such as spooling, bill of materials (BOM) reports, and hanger modeling quickly became essential tools.



THE SOLUTION

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“EVOLVE isn’t just about making the tools work; it’s about making our lives easier,” says Tony Redinger. “When I encountered an issue with a report, I submitted it, and Shawn from the EVOLVE team resolved it immediately. That level of personalized support is rare and invaluable.”



Beyond the platform itself, EVOLVE's commitment to customer success truly stood out.

“Working with fabrication parts often requires additional tools like CADmep, but EVOLVE didn’t leave us stranded. They provided instructional videos and guidance to help us build ITMs and RFAs. That kind of support goes far beyond what you’d expect from a typical software provider.”

THE RESULTS

With the integration of EVOLVE Mechanical, Blakeman Plumbing and Heating (BPH) established a reliable and efficient prefabrication workflow—effectively addressing the unique challenges posed by Northern Wisconsin’s seasonal construction demands.

Enhanced Prefabrication Efficiency

The transition from design to fabrication became seamless, setting a new benchmark for operational efficiency within the company.

“EVOLVE has empowered us—from the platform itself to the outstanding support behind it—to fully embark on our prefabrication journey in the piping world,” says Tony Redinger.

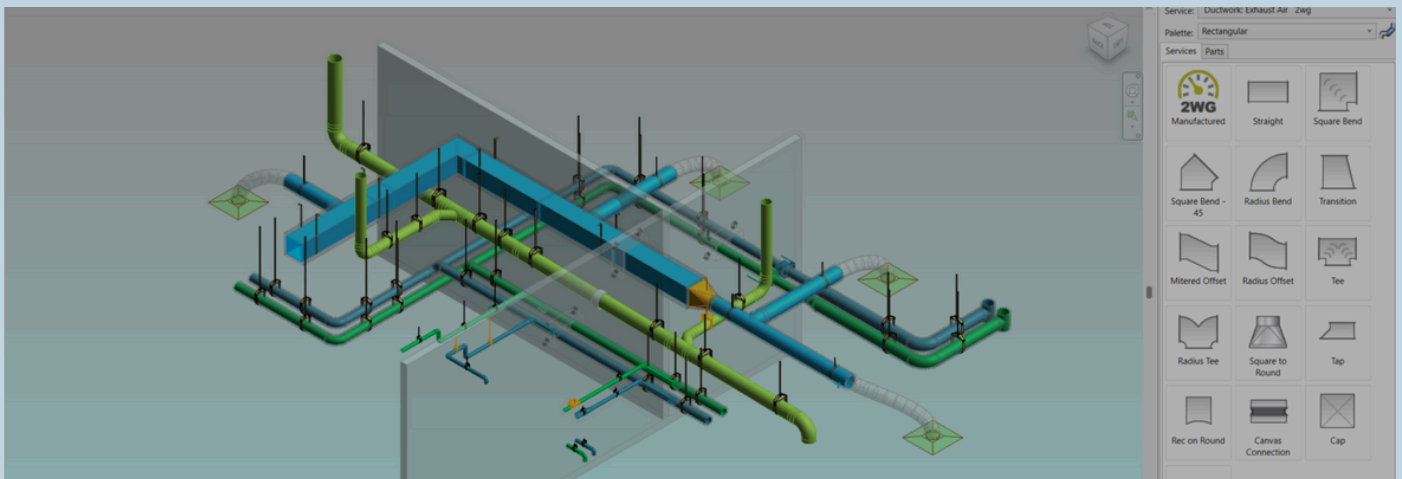
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“We’re now able to execute prefab the way we always envisioned. The fact that EVOLVE not only exists but works consistently makes it a tremendous success for our team.”

IMPROVED COLLABORATION

Streamlined Reporting and Collaboration

EVOLVE Mechanical's robust reporting capabilities proved to be a game-changer for Blakeman Plumbing and Heating Inc.



The platform's bill of materials (BOM) reports significantly reduced the risk of reorders, improved communication, and ensured alignment among shop foremen, project managers, and field teams.

By integrating EVOLVE with tools such as Procore, BPH was able to seamlessly distribute design sheets, enhancing collaboration across all phases of the project.



“EVOLVE isn’t an outdated platform; it’s growing and adapting. That mindset has a large influence on the entire company and aligns perfectly with our values at BPH. We depend on EVOLVE to be part of our future.”

Tony Redinger

Design Manager, Blakeman Plumbing & Heating Inc.

A PARTNERSHIP BUILT ON SUPPORT AND CONTINUOUS GROWTH

Blakeman Plumbing and Heating values EVOLVE's commitment to innovation and continuous improvement.

Tony also highlights the exceptional, personalized support from the EVOLVE team. "Sometimes it's the small things that make the biggest difference. **EVOLVE makes it easy to keep using their tools** because they genuinely care about our success—and honestly, the team is just fantastic."

He adds, "**We feel confident using EVOLVE.** It's a platform that performs reliably and helps us remain competitive. We truly appreciate their focus on continuous growth and their ability to adapt alongside our evolving needs."

Blakeman Plumbing and Heating plans to continue leveraging EVOLVE Mechanical as a cornerstone of their operations. With EVOLVE's innovative mindset and dedication to supporting its users, the future looks bright for their prefabrication efforts.

THANK YOU!

Inspired by Blakeman's success story?
Get in touch with us to start your journey
toward outstanding results.



Contact us!