

BROCK *PULSE* SERVICES

3D MODELING

Visualize, validate, and optimize your project before boots are on the ground.

LASER SCANNING & DRONE TECHNOLOGY

See your facility like never before. Capture critical details and gain the insights needed to make smarter decisions.

SCAFFOLD MANAGEMENT SYSTEM

Gain the visibility you need to improve efficiency and manage costs.

FIELD-FORCE (DATA ANALYTICS & REPORTING)

A single source of truth for the lifecycle of a project - real-time visibility that keeps scope, schedule, and budget under control, delivering the outcomes your business depends on.

DIGITAL FIELD TOOLS

Give your teams the tools to work smarter. Streamline field execution with connected digital workflows.

LIFTS & HOISTS

Ready to rethink material handling? Improve safety, boost productivity, and keep your project moving forward.

WHEN *RESULTS* MATTER

Brock Pulse is redefining what's possible. Discover digital tools, data-driven insights, and innovative technologies helping customers gain advantages that go far beyond traditional project execution.

**DATA DRIVEN
SOLUTIONS FOR
SMARTER
SOFT-CRAFT
SERVICES**

www.brockgroup.com | 833-GO-BROCK



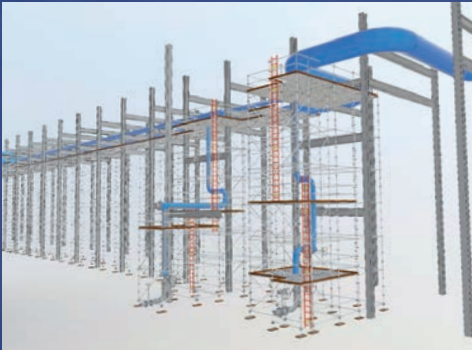
Brock

WHEN *RESULTS* MATTER

A 360° VIEW OF YOUR PROJECT AT **EVERY PHASE**

The vision for Brock Pulse brings together digital tools that include 3D modeling, laser scanning, digital twins, drone photography, and technology-enabled workflows to improve project planning, execution, productivity, and outcomes. Brock Pulse combines decades of field experience with digital innovations and new solutions to deliver better outcomes at all five phases of a project.

PHASE 1



SMARTER PLANNING
3D Modeling moves critical project decisions out of the field and into the planning phase — because planned work delivers greater schedule certainty, boosts labor efficiency, and enhances safety.

PHASE 2



VALIDATED DESIGNS
The suite of Brock's digital services enables teams to visualize requirements months before mobilization. Teams can collaborate, detect and resolve clashes, eliminate bottlenecks, and optimize workflow.

PHASE 3



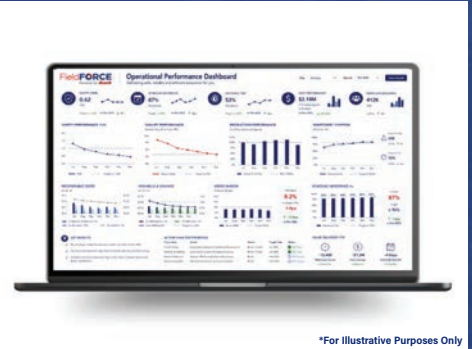
ENHANCED ESTIMATING
Digital planning tools generate faster and more accurate estimates with material take-offs coming directly from CAD files. 3D Modeling and other services support advanced work package methodology, further increasing efficiency by more accurately deploying skills.

PHASE 5



INTELLIGENT DISMANTLE
Digital tools enable planning the dismantle so that the materials can be redeployed according to the advanced work package, mitigating the need to rent additional materials or equipment.

PHASE 4



TIMELY EXECUTION
Technology-enabled workflows enable teams to make fast and accurate decisions for quicker planning, mobilization, and turnarounds.



EQUIPMENT STATUS
Online
All Systems Normal

VIBRATION
2.6 mm/s

LEVEL
68.3 %

SYSTEM PERFORMANCE
94.2% Efficiency



REDEFINE WHAT'S POSSIBLE

DATA DRIVEN SOLUTIONS
FOR **SMARTER**
SOFT-CRAFT SERVICES



VISUALIZE



PLAN



COLLABORATE



EXECUTE

BROCK *PULSE*



1,440

STANDBY LABOR
HOURS AVOIDED¹



1.1M

EXCESS
COMPONENTS
ELIMINATED²



**BETTER
PRODUCTIVITY.
COST SAVINGS.
STRONGER
OUTCOMES.**

PLANNING THAT
PAYS FOR ITSELF

98%

LESS STANDBY
LABOR¹

50%

OVERSPEND
CUT IN HALF²

¹ Southern Georgia Project ² Large LNG Project