

TECHNOLOGY SOLUTIONS FOR THE CONSTRUCTION INDUSTRY

Transforming Communications in Design and Construction

WHY RPG SQUAREFOOT SOLUTIONS

"RPG was invaluable to helping me complete two projects on time and with a small window of opportunity. I would not have been able to complete my work without RPG and their BLK360; I have already recommended RPG as a go-to solution in the future. The staff was friendly and helpful, and I was very pleased overall with the entire experience. Thanks, RPG!"

– John M., Dennis Group

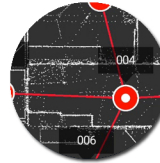
Innovative – Today's world requires a new approach to implementing processes, technologies, and skill sets. Equally important, the organizational culture must be re-energized, revitalized, and able to leverage the latest technologies. RPG brings cutting edge technology to the table, including 3D laser scanning and drone data capture. Our ability to help drive performance, compliance, and proficiency in your environment enables you to be more efficient. From onsite data capture and data management solutions, to cloud-based platforms, we can affordably customize a solution perfect for you.

PROFESSIONAL SERVICES



Onsite Data Capture

Complete Documentation of Existing As-Built Conditions
Verify Architecture of Floors, Walls, Buildings & More
Construction Documents & Data Management
Asset Capture: Preconstruction to Facilities Management – Exclusive for Owners, Stakeholders
Data Extraction, Modeling, Export, Storage & Maintenance



As-Built Documentation

Plan Smarter, Foresee Obstacles & Reduce Change Orders
BIM Experts with a Wealth of Architectural Experience
Produce CAD and Revit Files with a Designer's Eye
Clash Detection & Construction Verification
Floor Flatness/Floor Leveling Reports



Construction Technology Rentals

Leica 3D Laser Scanners & Software, Aerial Data Capture Tools, Mobile & Collaborative Jobsites
Out of the Box Packages – Start Working Immediately
Test Before You Buy – No Commitment
Daily, Weekly Affordable Rates & Customizable Packages



Support, Training & Consulting

Certified Technicians & Specialists
Transform Technical Issues into Understandable Concepts
Individual or Group Setting, Virtual or Onsite
Customized to Every Aptitude & Background

Because every detail matters. There's a night and day difference between reality capture and traditional hand measurements. RPG's Professional Services team, partnered with 3D laser scanning and drone data capture, is faster and provides more accurate and more complete documentation. In one day, we can provide project data that keeps your schedule intact.

INDUSTRY CONNECTIONS



You can trust our team to provide the best experience in reality capture by walking you through the entire process from pre-planning to final deliverables. RPG brings expertise in many areas, including engineering, architecture, information technology, and construction. Having this combination of knowledge is integral to providing you with the best service and deliverables that save your team time and money on your project.