ARCHITECTURAL PHOTOGRAPHY & VIDEOGRAPHY

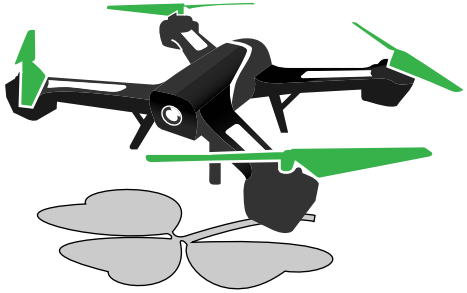
- High-resolution photography & 4K fully-edited videography
- Interior, exterior, ground, aerial, & 360° HDR Photography
- Side-by-side comparisons & before-during-after progressions
- Highlight products and finishes for portfolio-building marketing materials
- Professional photography for publications, magazines, design awards

A.E.C. SERVICES

- Construction Progress Documentation
- LIDAR, 3D Laser Scanning, & As-Built Creation
- Photogrammetry & Land Mapping
- Thermal FLIR® Aerial & Ground Inspection
- BIM Integrations & Conflict Identification
- Architectural Photography & Videography
- Marketing & Social Media Photography
- and Much More!

SHAMROCK
DRONES

912.387.0884



SHAMROCK DRONES

ABOUT US

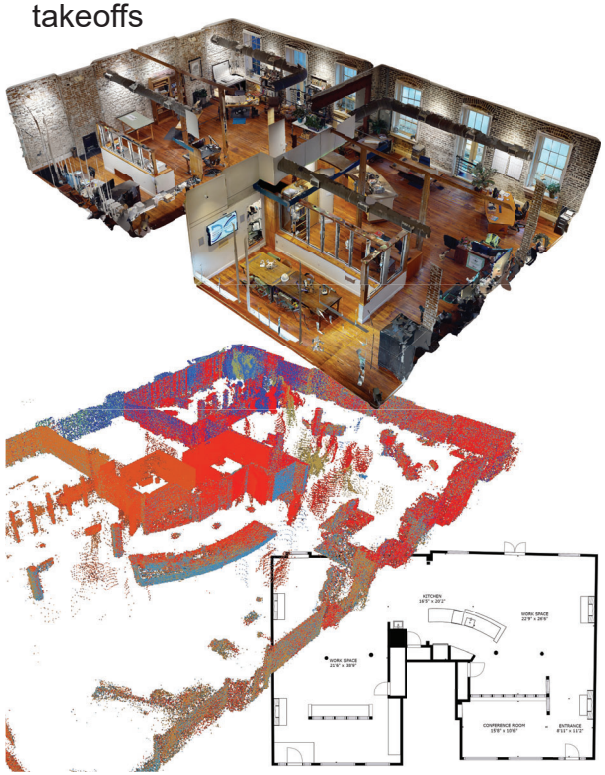
Shamrock Drones is a Veteran-owned team of Professional Photographers and FAA-Certified Remote Pilots. We specialize in providing innovative aerial, still, and 3D data collection services by utilizing state-of-the-art equipment to help Architects, Engineers, and Contractors save time and money.

GET IN TOUCH

912.387.0884
Info@ShamrockDrones.com
www.ShamrockDrones.com
222 E Bay St, Savannah, GA 31401

LIDAR, 3D LASER SCANNING, & AS-BUILTS

- Snapshot-In-Time virtual environment documentation
- High Dynamic Range (HDR) Photography provides true color rendering
- 3D environmental scan shows every visible feature with unlimited 360° views
- BIM-Ready 3D point cloud data for manipulation, measuring, quantity takeoffs

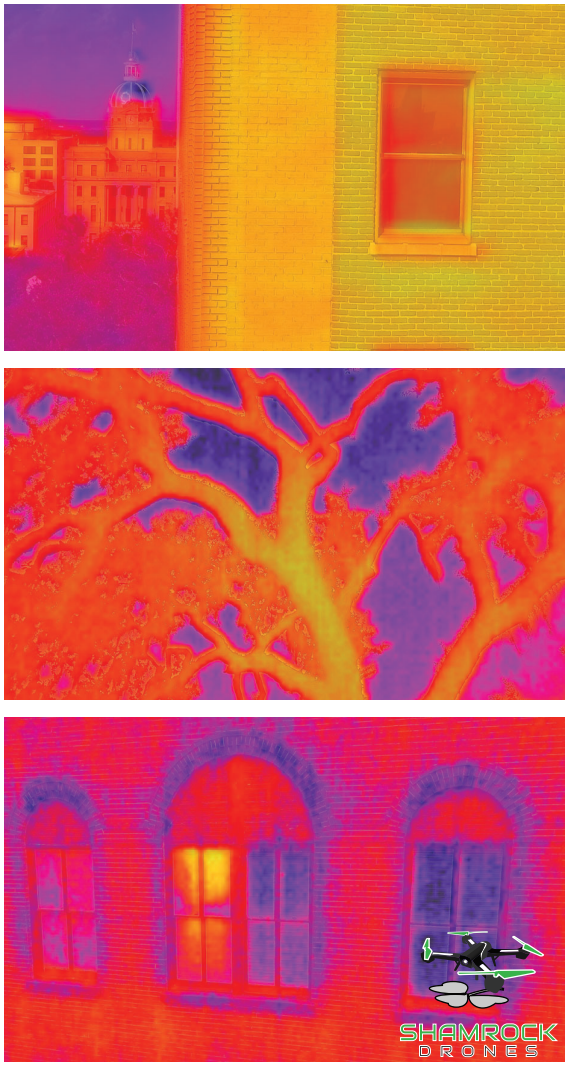


CONSTRUCTION PROGRESS DOCUMENTATION

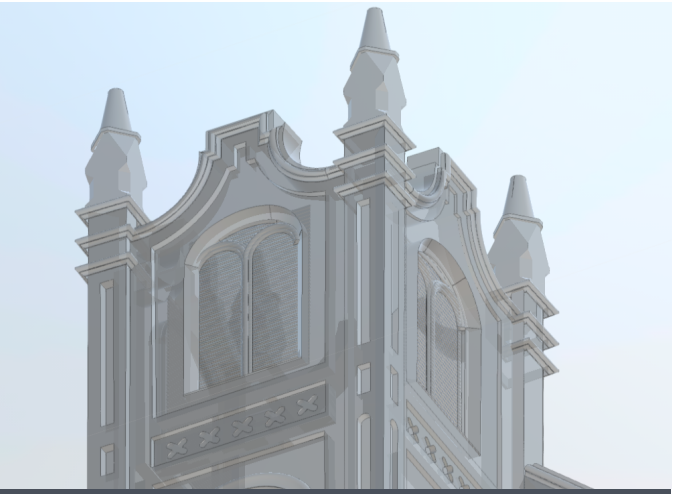
- High-resolution photography & videography
- Secure 24/7 cloud file storage
- Track progress for pay applications, safety, insurance, punch-list, weather delays, historical documentation

THERMAL INFRARED FLIR® INSPECTIONS

- Air barrier inspection, leak detection
- Building envelope, façade, & roof performance
- Identify thermal bridging, cracks, holes
- Integrates with FLIR® Tools & Reports



SHAMROCK DRONES



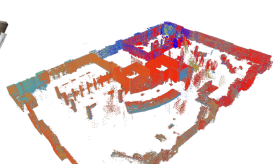
REACH US AT:

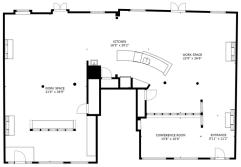
Office: 912.387.0884
Email: Info@ShamrockDrones.com
Portfolio: www.ShamrockDrones.com
Address: 222 E Bay St, Savannah, GA 31401

SCAN-TO-BIM SERVICES

LIDAR, 3D LASER SCANNING, & AS-BUILTS

- Snapshot-In-Time virtual environment documentation
- High Dynamic Range (HDR) Photography provides true color rendering
- 3D environmental scan shows every visible feature with unlimited 360° views
- BIM-Ready 3D point cloud data for manipulation, measuring, and quantity takeoffs





REVIT CONVERSION FROM 3D POINT CLOUD DATA

- Revit Model built from millions of captured data points
- Standard and Advanced model detailing options, export to various file types
- Receive the Revit Model with referenced 3D Point Cloud built-in