

SITE DOCUMENTATION WITH DRONE TECHNOLOGY

Triad Engineering, Inc. (Triad) strives for technical excellence for all our projects. Over the years, we have invested in personnel, equipment and training to achieve this goal. To this end, Triad is now employing the use of Drone Technology to support our multiple service offerings. Currently, we utilize drones to enhance our topographic and aerial survey capabilities. Additionally, Triad now offers Site Documentation Services to include still images and video monitoring. This value-added service is flexible and customizable to meet each project's specific needs.



Our Site Documentation Services Include:

→ **Site Monitoring for:**

Safety: identify and prevent potential hazards.
Equipment and materials: visually monitor location and inventory fluctuations
Staff and subcontractor activities

→ **Site Progress:**

Visually track project conditions against schedule and budget.
Make adjustments more quickly to save on both!

→ **Inspections:**

Drones used to safely inspect equipment and/or materials in hard to reach areas

→ **Additional Benefits:**

Increased visibility for the client.
More convenient than frequent/lengthy site visits.
Ability to identify potential hazards quickly.
Advanced accuracy in project phasing and invoicing.

→ **Potential Deliverables:**

- Weekly drone videos ranging from 30-seconds to 3-minutes
- Progress still photos at set location points.
- Marketing-quality drone photos and videos.

