

Capability Statement

DroneScape, PLLC is a professional engineering firm focused on engineering practices and inspections integrated with drone technology.

DroneScape, PLLC

Professional Engineering integrating drone technology

9716 B Rea Road 101
Charlotte, NC 28277

704-953-3798

contact@DroneScape.net
<https://www.DroneScape.net>



DroneScape®

Services

Engineers and Pilots

- Ground video mapping aligned with 3D technology, infrared mapping, and structural inspection
- Cell tower inspection
- Power generation aerial assessments
- Remote location video photography
- Land surveying
- Building energy audits
- Aerial cell tower inspections
- Aerial power line inspections
- Aerial solar panel inspection
- Construction inspection and site progress assessments
- Aerial radiation detection

Past Performances

Proven Performance

- NCDOT Aviation Division – Multi-year Unmanned Aircraft Systems (UAS) Specialized Services. (contract number 700019200)
- General Services Administration – Federal building assessments utilizing drone and thermal technology (contract number 47PE0619P0006)

Differentiators

Leading the way in drone technology

- **ScanScape™** – Thermal assessment of structures for roof and facade damage
- Personnel have over 20-years' experience in the aviation industry, are degreed engineers with both FAA private pilot and remote pilot certifications
- Utilizes fully certified FAA remote pilots operating in full compliance with applicable regulations
- The accounting systems are government audited and aligned with government requirements
- The FAA has reviewed and approved DroneScape safety manuals which are utilized for every aspect of the project

COMPANY DATA

PROFESSIONAL ENGINEER: P-1834

DUNS: 080479135

CAGE: 80FC0

**NAICS: 541330 541370
541990 541922
611512 334220**

DOT CERTIFIED DISADVANTAGED BUSINESS (DBE):

Arizona	Mississippi
Florida	North Carolina
Georgia	South Carolina
Louisiana	Texas
Maryland	Virginia
Massachusetts	

