

## **Energy - Land Surveying**

## Services

**ROWE Services Include:** 

- Preparation of aerial alignment sheets and proposed route mapping (aerial photography and conventional)
- Right-of-way/easement determination and staking
- Boundary determination
- Centerline topographic surveys
- GPS/RTK surveying
- Construction staking
- As-built surveys
- Transmission pipeline locating and depth determination (RD Technology)
- Environmental engineering support (locate wetland flags, monitoring well and soil borings locations)
- Engineering support (MicroStation or AutoCAD)
- Volumetric calculations
- Precision quality assurance surveys



ROWE understands our energy clients have highly specialized needs and accelerated schedules exclusive to the industry.

Our professionals are exceptionally qualified, capable, and responsive to the unique challenges of each energy sector client, which have ranged from international pipeline corporations to solar wind energy companies. Our staff has the experience and safety certifications required to work on these types of projects.

Our survey department has access to more than 100 construction engineers, design engineers, and planners firm wide to provide comprehensive surveying and engineering consulting services.

Our aerial division provides complete aerial photogrammetric and UAV services, a perfect complement to our comprehensive land surveying services.



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