



Practice Leader

rpowell@augustmack.com

Rebecca serves as Practice Leader for August Mack's Chicago office. She has prepared and reviewed more than 700 ASTM E1527-13/E1527-05 Phase I ESAs for project sites ranging from less than 1/2 an acre, to more than 75 ASTM E2247-16/E2247-08 Phase I ESAs for sites ranging from 20 to 100,000-acres. Her experiences span across the United States and have served the requirements of private individuals, law firms, lending institutions, renewable energy corporations, developers, municipalities, and various big box retail companies. Ms. Powell's Phase I and Phase II experience includes investigations of wind and solar farms, automobile dealerships, gas stations, dry cleaners, manufacturing facilities, foundries, plating facilities, and commercial retail centers, among others. Her project experience also includes management of due diligence portfolios and driller oversight for industrial plants located throughout the US.

Project Experience

- Conducted subsurface investigations in Michigan, Ohio, Indiana, Illinois, Wisconsin, Oklahoma, and Colorado. Managed soil and groundwater sampling, remediation, and regulatory interaction at contaminated sites in Illinois and Michigan.
- Managed multiple environmental due diligence portfolios for a variety of industrial, commercial, renewable energy properties.
- Conducted American Society for Testing and Materials (ASTM) Phase I Environmental Site Assessments (ESAs) at numerous sites undergoing acquisition, divestiture, or refinancing, including industrial and commercial buildings and undeveloped sites.
- Performed and managed numerous permanent well installations for the purpose of groundwater sampling and long-term monitoring.
- Conducted pre-demolition and renovation asbestos surveys for industrial, commercial and residential structures in Michigan, Ohio, and Pennsylvania. Assessments included quantifying and identifying potential asbestos containing materials (ACMs), collecting samples for laboratory analysis, and report generation.

Education & Certifications

- B.S. Hydrogeology, Central Michigan University
- 40-Hour Hazardous Waste Operator (HAZWOPER) Training, OSHA and current 8-hour refresher
- Licensed Asbestos Building Inspector
- Licensed Asbestos Hazard Evaluation Specialist

Expertise

- ASTM E1527-13 Phase I ESAs
- ASTM E2247-16 Phase I ESAs
- Soil and Groundwater Investigations
- Illinois and Michigan Regulatory Cleanup Programs
- Wind and Solar Development Projects

Professional Experience

August Mack Environmental, Inc.
Practice Leader
 2018-Present

AEI Consultants
Senior Project Manager
 2016-2018

Atwell, LLC
Environmental Consultant
 2012-2016

Little Traverse Bay Bands of Odawa Indians
Environmental Response Specialist
 2011-2012