



Ms. Schmidt is a civil/structural Engineering Intern specializing in evaluation of residential and commercial structures. She assists with field investigations of structures relative to weather-related claims as well as construction defect projects. Ms. Schmidt is experienced with research and assists with engineering analysis of structures and development of repair recommendations that comply with applicable building codes.



Practice Areas: Structural, Civil
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RACHEL A. SCHIMDT MS, EI

EDUCATION

MS, Civil Engineering, *Colorado State University, 2008*
BS, Civil Engineering, *Colorado State University, 2006*

WORK HISTORY

Staff Structural Engineer, Western Engineering & Research Corporation,
Denver, CO, 2009 to present.
Staff Structural Engineer, Knott Laboratory, LLC, Centennial, CO, 2008 - 2009.

EXPERIENCE

Ms. Schmidt's experience includes the evaluation and analysis of residential and commercial construction failures. She has assisted on many structural/civil engineering investigations involving construction defects and weather related claims. Ms. Schmidt conducts research and provides detailed analysis, technical data and assists with developing repair recommendations in compliance with applicable building codes.

AFFILIATIONS & ACHIEVEMENTS

Member of American Society of Civil Engineers (ASCE).
Member of American Institute of Steel Construction (AISC).
Awarded National Science Foundation Bridge to the Doctorate Fellowship Grant.
Named to the Dean's List, Colorado State University, 2006.