
Paramount Associates, LLC

A Construction Management and Consulting Firm

CURTIS E. SCHMILLEN, P.E. **CURRICULUM VITAE**

EMPLOYMENT HISTORY

PARAMOUNT ASSOCIATES, LLC, Eagan, Minnesota

A Construction Management and Consulting Firm

1998 to Present Partner

HARRIS COMPANIES, INC, St. Paul, Minnesota

A Design-Build Mechanical Contractor

1997 to 2005 Project Manager

1992 to 1997 Project Engineer

UNITED STATES ARMY CORPS OF ENGINEERS, St. Paul, MN

The Mississippi River Basin – Lock & Dam Mechanical Department

1989 to 1992 Mechanical Engineer Intern

IOWA ARMY NATIONAL GUARD, Eagle Grove, IA

Ordnance – Maintenance Company

1990 to 1993 Platoon Leader – Second Lieutenant - 2LT

1986 to 1990 Maintenance/Technical Supply - Enlisted

EDUCATION

- Iowa State University – Ames, Iowa
B.S. Mechanical Engineering. Minor in Economics. Emphasis in Power Plant Technology and Engineering Systems Analysis
- Mechanical Contractors Association of America Project Management Schools
- Primavera CPM Scheduling – P3e/c Courses
- Association of Energy Engineers – HVAC Courses
- Various Project Management courses and numerous seminars on business and engineering related topics

LICENSES/CERTIFICATES/HONORS

- Professional Engineer's License (Mechanical) – State of Minnesota
- Minnesota Federation of Engineering Societies – ASME “Young Engineer of the Year – 1999”
- American Welding Society – Former Certified Welding Inspector
- OSHA 10 Hour Course
- CPR/Basic First Aid Certified

ASSOCIATIONS

- American Society of Mechanical Engineers – Former Chair of Minnesota Section and Leadership Development Initiative Intern, Region VII Operating Board – ASME
- Plumbing Heating Cooling Contractors – PHCC
- Minnesota Utility Contractors Association – MUCA
- American Bar Association – ABA, Forum on the Construction Industry Member
- American Institute of Architects – AIA
- Association for the Advancement of Cost Engineering International - AACEi

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PUBLICATIONS / SEMINARS

- Co-Author – “Food Processor Digests For Residuals To Meet Regulations” – BioCycle Magazine, March 2003 Issue
- Co-Author – “The Importance of Claims Avoidance” – Underground Press, Summer 2005 Issue
- Co-Author – “Proving Damages” – Seminar Presentation – Minnesota State Bar Association Course “Commercial Construction Law”, March 2006
- Author/Presenter – “How to Analyze, Package and Present a Valid Construction Claim” – National Institute for Construction and Project Management, May 2011
- Author/Presenter – “How to Get Paid for Delays, Disruptions and Changes” – National Institute for Construction and Project Management, June 2011
- Author/Presenter – “Project Management – Controlling Costs to Increase Your Bottom Line” – National Institute for Construction and Project Management, June 2011
- Author/Presenter – “How to Manage Labor to Maximize Profits” – National Institute for Construction and Project Management, June 2011
- Presenter – “Tricks, Traps & Ploys Used in Construction Scheduling in Minnesota” – Lorman Group, June 2006
- Presenter – “Construction Project Management” – National Business Institute, March 2007
- Presenter – “Construction Project Management” – National Business Institute, February 2008
- Presenter – Various Professional Society Events – ASME, MMCA, ASHRAE, etc. on Industry Specific Topics, i.e. Industry Careers, Status of Industry, Technical Presentations

EXPERT TESTIMONY – DEPOSITION

- **Dick Corporation v. CRSS Sitrine LTD**
Re: Lakewood Cogeneration Facility
Deposition Testimony in 1995
- **Harris Contracting v. Dick Corporation**
Re: Elizabethtown Water Treatment Facility
Deposition Testimony in 1998
- **Wells Dairy v. American Industrial Refrigeration, RVS, et.al.**
Re: Wells Dairy South Ice Cream Plant Fire/Explosion.
Deposition Testimony in 2006
- **Mathwig Development v. Dew Corporation**
Re: Lake Calhoun Condominiums
Deposition Testimony in 2008
- **W. Gohman Construction v. Rice Memorial Hospital**
Re: Rice Memorial Hospital Expansion
Deposition Testimony in 2008
- **Aker Kvanerner Songer, Inc. v. Hitachi America, Ltd.**
Re: Mid America Energy Power Plant
Deposition Testimony in 2010
- **Seaboard Foods v. Wanzek Construction v. Electrical Contractors of America**
Re: High Plains Bioenergy Plant
Deposition Testimony in 2010
- **Southeast Directional Drilling v. AEGIS / Southeast Supply Header**
Re: Mississippi River Crossing (Mississippi)
Deposition Testimony 2011
- **Morgan & Thornburg v. St. Jude Children’s Research Hospital**
Re: St. Jude Children’s Research Hospital - HVAC System
Deposition Testimony 2012

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EXPERT TESTIMONY – ARBITRATION

- **Dick Corporation v. CRSS Sirrine LTD**
Re: Lakewood Cogeneration Facility
Arbitration Testimony in 1996
- **Guthmiller Earthmoving v. North Dakota Dept of Transportation**
Re: US Highway 281 Project
Arbitration Testimony in 2008
- **Custom Facilities v. Carlson Toyota**
Re: Carlson Toyota Dealership
Arbitration Testimony in 2009
- **Aker Kvanerner Songer, Inc. v. Hitachi America, Ltd.**
Re: Mid America Energy Power Plant
Arbitration Testimony in 2010
- **Seaboard Foods v. Wanzek Construction v. Electrical Contractors of America**
Re: High Plains Bioenergy Plant
Arbitration Testimony in 2010

EXPERT TESTIMONY – TRIAL (STATE COURT)

- **Custom Facilities v. Carlson Toyota**
Re: Carlson Toyota Dealership
Trial Testimony in 2010
- **Dew Corporation v. M&I Bank (BMO Harris)**
Re: Lake Calhoun Condominiums
Trial Testimony in 2011

Mr. Schmillen has also been qualified as a construction expert and deposed in construction related personal injury & accident cases.

OTHER

- Developed numerous “Request For Equitable Adjustments” including schedule analysis, causation documentation & analysis, job cost audits and damage calculations.
- Developed engineering analysis and cost estimates for commercial and residential cases.
- Act on the behalf of Owners on various projects as an onsite representative.