

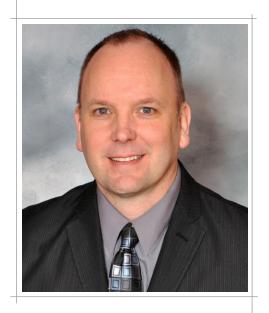
# Professional Profile

David T. Wojcik, AIA, LEED AP O+M, BEC-2 Architectural Consultant dwojcik@btc.expert

David T. Wojcik is a consultant to Building Technology Consultants, Inc.

#### REGISTRATIONS

- Licensed Architect, Illinois
- LEED Accredited Professional w/ Operations and Maintenance specialty (LEED O+M)
- Certified Building Envelope Inspector (BEC-2)
- Certified Level 1 Thermographer (CIT)



#### PROFESSIONAL EXPERIENCE

David Wojcik has been a Licensed Architect for 15 years specializing in sustainable design, technical detailing, existing building evaluation, repair/renovation projects and construction administration services.

David Wojcik became affiliated with Building Technology Consultants, PC in 2015 and continues to operate his own architectural consulting practice, Wojcik + Associates Architects, Inc. which he established in 2002. Employment history includes Parachin Design Studios Ltd., Brush Architects, Site Design Group, and Interwork Architects.

His professional experience includes:

- Production and coordination of Construction Documents
- Construction Contract Administration
- Condition Assessment
- Repair and Retrofit Design
- Project management
- Contract Document Preparation
- Quality Control / Quality Assessment

David Wojcik has managed several architectural and building facade projects. These projects have included, **concrete**, brick **masonry**, **timber** frame, and **balcony assessments**. The structures and facades have been associated with single family, and mid-rise residential and commercial buildings.



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#### **EDUCATION**

David earned his **Bachelor of Science** degree in Advanced Technical Studies - Architecture from the **Southern Illinois University** at Carbondale in 1993.

Since his graduation, he has attended numerous seminars and symposia related to building repair and rehabilitation, failure analysis, and emerging material technologies from The **University of Wisconsin - Madison** College of Engineering as well as from other institutions including:

- Certification in Exterior Concrete Wall Systems 2015
- Certification in Exterior Masonry Wall Systems 2015
- Certification in Preventative Maintenance and Repair of Buildings 2013
- Certification in Masonry Systems 2012
- Certification in Low Slope Roofing Systems 2011
- Certification in Water Entry Prevention & Moisture Control in Buildings 2011
- Certification in Passive Thermal Design for Energy Efficiency 2011

### **PROFESSIONAL ACTIVITIES**

- American Institute of Architects (AIA) & AIA-Shanghai (adjunct member)
- Building Envelope Science Institute (BESI)
- Mentoring Asian American Professionals (MAAP)
- Benevolent and Protective Order of Elks Member in Good Standing
- Chicago Area Chapter Roof Consultants Institute (CAC-RCI)
- Organization of Chinese Americans (OCA) affiliate member

#### REPRESENTATIVE PROJECTS

#### Red Hill Resort Cabin - Jiangsu Province, China

High performance, wood framed cabin prototype for new development.

#### **US Department of Defense (NAVFAC)** – Great Lake Naval Base

600,000 sq. ft. surveys & assessment.

#### American Airlines (ORD)

Life safety survey & evacuation assessments, multiple buildings.

## Mid-rise multi-family

High performance & sustainable upgrades to existing mid-rise condominium buildings including fenestration and low sloped roof remediation. Building Assessments. Water infiltration investigations at façade and balcony evaluations.

**The Linden Centre** – Xizhou Town, Dali, Yunnan Province, China Technical details for sun control and interior environment management



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## The Banyan Tree Resort - Ringha, Shangri-La County, Tibet

On-site energy production, Energy efficient upgrades and weatherization concepts.

## **Great Lakes Naval Base**

Multiple roof repair and flashing renovation projects.

## University of Illinois Champaign - Henry Administration Building and Freer Hall

Historic preservation and accessibility enhancement projects.

## **Private Owner** – Single Family Residences

Pre-purchase building assessments, Design and Contract Administration

## **Religious** – First Presbyterian Church of Champaign

Historic preservation of art glass and masonry facade.