

## Brian M. Dekker

Senior Project Engineer



### EDUCATION

University of Illinois at Urbana-Champaign

Bachelor of Science, Civil Engineering, 2003

University of Illinois at Urbana-Champaign

Master of Science, Structural Engineering, 2004

### REGISTRATION

Structural Engineer in Illinois

Professional Engineer in Indiana

LEED AP

### PRACTICE AREAS

Federal

Commercial

Industrial

Residential

Learning Centers

Structural Steel Connections

### EXPERIENCE

Since joining RLMA in February 2009, Mr. Dekker has been involved in a variety of design projects. He is responsible for the growth of our structural steel connection design business. He is also leading our initiative to increase our presence in the Federal contracting market.

Prior to joining RLMA, Mr. Dekker worked with firms in Florida, Indiana, and Illinois. Mr. Dekker has authored papers that have been published in *Engineering Journal*, *Modern Steel Construction*, and through the US Army Corps of Engineers ERDC.

### REPRESENTATIVE PROJECTS

#### Federal

- NASA Shared Services Center, Stennis Space Center, Mississippi
- 1<sup>st</sup> Air Force Headquarters, Tyndall Air Force Base, Florida
- SOF Mobility/Aerial Delivery, Duke Field, Florida
- Consolidated Base Support Center, Moody Air Force Base, Georgia
- Vehicle Maintenance Facility, NCBC Gulfport, Mississippi
- F-22 Maintenance Hangar, Tyndall AFB, Florida
- ADAL Command Post, Hurlburt Field, Florida
- ADAL Security Forces, Hurlburt Field, Florida
- 7<sup>th</sup> Special Forces, Elgin AFB, Florida
- Special Op Forces, 528<sup>th</sup> Company Headquarters, Fort Bragg, North Carolina

#### Commercial

- Irving Park Center, Roselle, Illinois

#### Industrial

- ID Label Warehouse, Lake Villa, Illinois

#### Residential

- Lake Park Crescent, Chicago, Illinois
- Jack Residence, Lincolnshire, Illinois
- Green Garage, Chicago, Illinois
- Wernikoff Residence, Evanston, Illinois

#### Learning Centers

- Educare, Chicago, Illinois

#### Structural Steel Connections

- Lincoln Elementary School, Cicero, Illinois
- The National Bank, Elgin, Illinois
- KLHR Medical Building, Joliet, Illinois
- Flair Tower, Chicago, Illinois
- Fire Station, Wheeling, Illinois
- Centennial Chapel, Bourbonnais, Illinois

### PROFESSIONAL AFFILIATIONS

Structural Engineers Association of Illinois – Board of Directors