



Knowledge | Experience | Solutions

BUILDING EXTERIOR SOLUTIONS

A Terracon COMPANY

EXPERIENCE

Mr. Krantz joined Building Exterior Solutions, Inc. (BES) in June of 2015. Prior to joining the BES team, he was a Project Manager and an Engineering Manager for Oldcastle Building Envelope in Terrell, Texas from 2005 through 2014. Additionally, he has served in the exterior fenestration industry as a system designer performing thermal designs for glass and glazing systems, as well as aluminum composite metal panels. He brings over 28 years' experience in new commercial construction and renovation of existing buildings. Mr. Krantz has performed construction phase administration services for a variety of building envelope projects while at BES, including conducting construction field observations and witnessing third-party certification testing of building envelope systems.

REPRESENTATIVE PROJECTS

Construction Observation

- Cook Children's Hospital South Tower Expansion, Building envelope design peer review & construction observations, Fort Worth, Texas
- Nevada State Museum: Design, application, & jobsite observations of custom four sided SSG sloped glazing, custom four sided SSG vertical wall glazing system, custom brake metal panel, Carson City, Nevada*
- Motor City Casino Hotel: Design, application, & jobsite observations of custom two sided SSG I-Beam system & brake metal panel system, Detroit, Michigan*
- KC Convention Center: Design, application, & jobsite observations of custom four sided SSG vertical wall, custom steel clad glazing systems, custom ribbon window system, storefront glazing, & custom brake metal, Kansas City, Missouri*
- Ben Davis High School: Design, application, & jobsite observations of custom aluminum composite panel system, Indianapolis, Indiana*

Commercial Building Design, Construction, and Renovation Projects

- McKinney Office Building, LEED Platinum Project: Design and integration of curtain wall, and window systems, McKinney, Texas*
- Black Bear Casino: Design & integration of curtain wall systems, Carlton, Minnesota*
- Westin Nation Harbor: Design & application of custom four sided SSG vertical wall, custom steel clad glazing systems, custom ribbon window system, storefront glazing, & custom brake metal, National Harbor, Maryland*
- Greektown Casino: Design & application of custom vertical curtain wall, custom ribbon window system, storefront glazing, custom brake metal, & custom ACM panels, Detroit, Michigan*
- 355 E Ohio Phase II, Design & integration of custom curtain wall systems, Chicago, Illinois*
- St Ann Court, Design & application of custom four sided SSG vertical wall, ribbon window system, storefront glazing, & custom brake metal, Dallas, Texas*
- College of Marin, Design & application of curtain wall, ribbon window system, storefront glazing, & custom brake metal, Kentfield, California*
- FEMA Office Warehouse, GSA Blast Project, Design & application of curtain wall, Maryland*
- 7th and Madison Office Building: Design & application of custom window washer retention bolts, custom inverted slope four sided SSG glazing system, & custom brake metal, Seattle, Washington*

Healthcare/Medical Construction Projects

- CMRR Radiological Lab: GSA blast project, design & application of curtain wall, and storefront glazing, Los Alamos, New Mexico *
- ProCure Treatment Center: Design & application of curtain wall, and storefront glazing, Seattle, Washington*
- Bergen Mercy Hospital, Design & application of curtain wall, and storefront glazing, Omaha, Nebraska*

Non-Destructive Testing and Testing Observation

- Capitol Plaza One, Custom unitized curtain wall systems, Washington DC* (Air, Water, and Structural Testing)
- Nemours Children's Hospital, Custom unitized curtain wall system, Wilmington, Delaware* (Air, Water, and Structural Testing)

*Projects performed prior to joining the BES team

MICHAEL B.

KRONTZ

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EDUCATION

ITT Technical Institute
Associates of Applied Science
Glazing System Selection

PRACTICE AREAS

Glazing System Design
Glazing System Selection
Glazing System Thermal Performance
Flat and Insulated Glass
Exterior Wall System
Building Envelope Assessment
Roofing and Waterproofing
Construction Observation
Repair and Rehabilitation
Building Maintenance
Design Peer Review
Building Envelope Design

PROFESSIONAL AFFILIATIONS

International Facility Management Association (IFMA), Dallas/Ft. Worth Chapter
Institute of Roofing, Waterproofing, and Building Envelope Professionals (RCI, Inc.), National and North Texas Chapter member
American Architectural Manufacturers Association (AAMA)