

Selwin J. Briggs Engineering Technician

Education

- Drexel University, B.S. Mechanical Engineering, expected graduation 2007

Professional Affiliations

- Association for International Arbitrators (AIA) – Professional Member

General Experience

Mr. Briggs brings a unique perspective and set of skills to the area of construction claims consulting. Utilizing his analytical and engineering background, his consulting responsibilities include, document review, data and schedule analysis, graphics development, research, and spreadsheet development. His construction consulting projects include residential complexes, education facilities, airport infrastructure, and commercial developments. Mr. Briggs is proficient in Excel, Word, Adobe, Canvas, Primavera, Autodesk, Rhinoceros, and Solidworks.

Project Experience

Baggage Handling Systems: Miami, FL; Dallas, TX; and Baltimore, MD. Assisted in the review, analysis of schedule and cost issues concerning installation, start-up, and testing of the baggage handling systems in Miami International, Dallas Fort Worth International, and BWI Airports. Contract adjustment for specialty contractor was requested following claims and counter claims that asserted cost overruns and delays to the installation.

Townhouse Complex, New Castle County, DE. Assisted in the review and analysis of an engineering firm's performance of a Property Condition Assessment, and the Owner's subsequent maintenance of the property. Issues included: mechanical, building and plumbing code, evaluation/assessment standards, construction cost analysis and code enforcement.

Senior Residential Living Complex, New Wilmington, PA. Assisted in the analysis of an architect's performance of construction phase services according to the Standard of Care of a Design Professional. Graphically displayed schedule impacts relative to claim issues.

Commercial Property Development, Brick, NJ. Reviewed documents and researched survey issues involving a discrepancy between the grade contours specified by the archi-

tect and the contractor's earthwork volume report. A claim resulted for the difference of imported fill.

School Construction Project, Allen Township, PA. Document review and graphics development in a claim against the architect by the project owner and contractors. Claim is to recover additional expenses incurred due to errors and omissions, avoidable delays caused, and defective spans and specifications prepared by the architect.