

BRANDON HALL

ASSOCIATE DIRECTOR

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Contact Information

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Education

- MSc Civil Engineering New Jersey Institute of Technology
- BA Philosophy/Astrophysics Villanova University

Professional Experience

- Berkeley Research Group, USA
- Capital Consulting International (CCi)
- Punch List Experts
- PCL Construction
- Waterproofing Systems Northeast

Professional Affiliations

- American Society of Civil Engineers Member
- American Concrete Institute -Member
- Construction Institute Member

Certificates

 ACI – Concrete Repair Application Procedures (2023)



Brandon Hall is an Associate Director with the Berkeley Research Group providing expert witness services in construction litigation cases pertaining to forensic schedule analysis, construction defects, cost estimating, contractor means and methods, contract issues, and financial damages. Mr. Hall has led and supported expert analysis on claims exceeding \$1.5 billion.

With more than 10 years of construction project management experience, Mr. Hall has completed projects totaling more than \$2 billion. This has led to an expert understanding of schedules, estimating, subcontractor management, contracts, procurement, and project completion. Projects include roads, rail, tunnels, sports stadiums, bridges, airports, water treatment, ground remediation, foodstuffs/agricultural, pharmaceutical, chemical, residential, commercial, oil and gas, and retail.

<u>REPRESENTATIVE PROJECT EXPERIENCE</u> – with over 200 projects completed, below is a sample of Mr. Hall's more notable projects.

Sector: Commercial – Hospitality/Residential

- Project Manager of new construction/renovation at Ritz Carlton Naples. Work included renovation of all existing rooms and construction of 75 new five-star rooms all while maintaining an occupied and active property.
- Retained by a law firm regarding construction defect analysis of water intrusion at a hotel in Tuscaloosa, AL. The analysis consisted of identifying defects and recommending repairs in stucco, horizontal waterproofing, window systems, and roofing.
- Retained by a law firm regarding technical analysis of potentially fraudulent MSDS, hazardous chemical dispersion, false marketing, and environmental effects related to a dust control manufacturer.
- Retained by a law firm regarding construction defect analysis and repair estimate of stucco defects at a hotel in Katy, TX.
- Retained by the underwriters of an insurance policy covering waterproofing failure at a multi-family apartment complex. Work included analysis of prior schedules, like-for-like schedule creation, and technical analysis of waterproofing systems.
- Project manager for waterproofing systems of the Central Park tower, the second tallest building in the western hemisphere.
- Retained by a law firm regarding construction defect analysis and estimating of repairs for a large condominium and hotel in Washington D.C.
- Retained by a law firm regarding construction defect analysis and to create a repair protocol for failed window systems at an apartment complex in Orlando, FL.

Sector: Commercial - Retail

- Retained by the underwriters of an insurance policy covering the schedule analysis
 of water damage to a high-rise project. Work included schedule analysis to determine the effectiveness of overtime work, schedule progress at the date of loss,
 concurrent delays, and overall project delay.
- Project Manager of a Mega Mall in New Jersey costing more than \$1.8 billion dollars. The scope of work included both renovation and new construction of over 3

million square feet of retail and entertainment. Entertainment spaces included an indoor waterpark, amusement park, ice skating rink, and ski slope.

Sector: Commercial – Office

- Project Manager for moisture protection systems at One World Trade Center.
- Retained by a law firm regarding construction defect analysis of concrete slab and flooring regarding water infiltration at a doctor's office in Orlando, Fl.
- Retained by a law firm regarding estimating repair costs for a large office building in Miami, FL.
- Retained by a law firm regarding construction defect analysis of epoxy flooring at an office building in Chicago, IL.

Sector: Industrial - Oil & Gas

- Retained by the underwriters of an insurance policy covering the schedule analysis
 and costing regarding a petrochemical plant explosion. Work included creating a
 rebuild schedule based on existing infrastructure, monitoring, overseeing cost estimate consultants, and conducting a technical analysis of the insured proposed
 rebuild schedule.
- Retained by the underwriters of an insurance policy covering the schedule analysis
 and costing regarding a petrochemical plant damage due to lightning strikes and
 subsequent explosion. Work included identifying repair works from elective
 maintenance and improvements, conducting a technical analysis of the rebuild
 schedule, and overseeing cost estimates.
- Retained by General Contractor covering the schedule analysis and costing of a Canadian pipeline in British Columbia that experienced extensive delays and cost overruns. Work included identifying all contractually relevant delays and determining cost impacts.
- Retained by the underwriters of an insurance policy covering the schedule analysis
 regarding an LNG plant claim in Trinidad. Work included identifying repair works
 from elective maintenance and improvements and conducting a technical analysis
 of the rebuild schedule.

Sector: Heavy Civil

- Retained by the underwriters of an insurance policy covering the schedule and costing of a delayed bridge project. Work included schedule analysis to determine the effectiveness of overtime work and schedule progress at the date of loss.
- Retained by General Contractor covering the schedule and costing of a Roadway improvement project in Maryland that experienced extensive delays and cost overruns. Work included identifying all contractually relevant delays and determining cost impacts.
- Retained by a law firm for schedule delay analysis and cost estimating of a roadway improvement project in Denver Colorado that experienced extensive delays and cost claims. Work included identifying all contractually relevant delays and determining cost impacts. (\$12 million claim)
- Retained by a law firm for technical analysis of potentially fraudulent MSDS, hazardous chemical dispersion, false marketing, and environmental effects related to a dust control manufacturer.
- Project Manager of roadway interchange including earthworks and paving for a highway interchange.

Sector: Industrial - Power, Manufacturing & Wastewater

 Retained by the underwriters of an insurance policy covering the schedule analysis regarding failed tunnel boring machine (TBM) pipe rings. Work included

- monitoring remediation activities, assessing the critical path of the project, and identifying the total delay caused by the incident.
- Retained by a subcontractor to create a reasonable equitable adjustment for a delayed wastewater treatment plant.
- Project Manager for below-grade waterproofing systems at HolTec nuclear containment vessel industrial facility.
- Project Manager for envelope system at five substations in New Jersey.
- Retained by a law firm regarding construction defect analysis and repair estimate of roofing defects at a manufacturing plant in Midlothian, TX.

Sector: Residential

- Retained by a law firm regarding construction defect analysis and estimating of repairs for a residence in Miami, FL
- Retained by a law firm regarding construction defect analysis and estimating of repairs for a residence in Parkland, FL

Sector: Federal/State

- Project Manager for restoration and moisture containment at the Statue of Liberty.
- Retained by a law firm regarding construction defect analysis at a Texas Charter School.