



Sean T. Dooley, CCP

Director

T: 281-805-1923 E: sdooley@delta-cgi.com

Sean Dooley provides both delay and quantum damages expertise across a variety of industry sectors. He is experienced with various dispute resolution forums and providing advisory services for both ongoing and completed construction and engineering projects, both domestically and internationally.

Sean has prepared expert reports and assisted in the preparation of expert evidence for matters involving construction delay and disruption, labor productivity and instability, prolongation, change orders, weather events, termination, force majeure events, along with design and construction defects.

Sean is highly skilled and experienced in the preparation, evaluation, and management of construction claims across a variety of industry sectors. He has provided analysis and advice to both clients and counsel related to quantum and delay damages for adjudication, arbitration, and litigation proceedings in the oil and gas, power, process, infrastructure, and commercial construction industries.

He has also provided advisory services on live projects specific to the turnaround and delivery of capital assets, the development of project-specific commercial monitoring tools, and claims avoidance strategies. Sean has been involved in the training and mentoring of project resources with the aim of developing their understanding of the claims and commercial aspects of project execution.

Selected Project Experience

- ▶ Provided damages expert services for an architect involved in the construction of a high-rise multifamily project where alleged defective mechanical, electrical, and plumbing materials were installed.
- ▶ Provided damages expert services for the owner of recently constructed school buildings involving alleged construction defects in the installation of a polished concrete floor, site drainage, and a metal roof system.
- ▶ Provided delay and damages expert services for a contractor involved in the construction of a photovoltaic power generation plant. Issues included the analysis of productivity loss due to differing site conditions and improper design, the cost of rework, and the assessment of liquidated damages.
- ▶ Provided quantum and delay services for a request for equitable adjustment, for a contractor involved in the construction of a roadway. Issues included delayed design, interference by the owner, and prolongation of the project.
- ▶ Provided quantum and delay services for a request for equitable adjustment for contractor involved in the construction of an airport taxiway. Issues involved the inspection and certification of the subgrade, rework, and prolongation of the project.
- ▶ Provided quantum and delay expert services for the owner involved in the construction of a city bus transit project. Issues included design revisions, interference and delay from third party utility relocations, rework, and prolongation of the project.
- ▶ Provided quantum and delay expert services for a contractor involved in the construction of an underground power transmission line project. Issues included defective materials, rework, assessment of liquidated damages, and prolongation of the project.
- ▶ Provided quantum and delay expert services for a contractor involved in the construction of an office building. Issues involved the satisfaction of specification related to color of granite façade, rework, and prolongation of the project.
- ▶ Provided quantum and delay expert services for an owner involved in the construction of a museum. Issues involved satisfaction of specification related to architectural concrete, rework, and prolongation of the project.
- ▶ Provided claims management and dispute resolution services on site, over a six-year period, for the engineer and owner of a 4800MW coal fired power station project. Sean's areas of focus included boiler works, balance of plant, and ash dam contracts, the scope included the evaluation of time and cost impacts resultant from complex delay and disruption events.
- ▶ Provided quantum and delay expert services for a contractor involved in the construction of a wind farm project. Issues involved differing site conditions, delayed design revisions, and prolongation of the work.
- ▶ Provided quantum and delay services for a contractor involved in the construction of a dormitory and dining hall project on a military base.
- ▶ Provided quantum and delay services for the owner involved in the construction of a military vessel. Issues included both cost and schedule impacts from change orders, productivity impacts, assessment of liquidated damages, and prolongation of the project.
- ▶ Provided quantum and delay expert services for the owner involved in the construction of a tank terminal in Panama. Issues included defective workmanship, rework, and prolongation of the project.



EDUCATION

- **The University of Texas at Austin**
Bachelor of Science in Civil Engineering

PROFESSIONAL DESIGNATIONS

- AACE Certified Cost Professional (CCP)

AFFILIATIONS

- Society of Construction Law North America - Member