



Aiello Design Group - Architects

"Restoring Integrity, Trust and Confidence, While Mitigating Risk"

Updates On Recent Work:

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[Ala Moana Hotel ADA Access Route Retrofit Completed](#)

The Court Mandated access route to provide a direct handicap route from offsite into the main lobby began as an expert forensics assessment — that became a construction project to satisfy. The fix included re-establishing steeper grades at the Portecochère to meet ADAAG requirements plus the installation of the attractive stainless steel wheelchair lift, both shown at the right.



Our services integrated forensics analysis, architectural design, construction documents, bidding and construction management. To minimize disruption of hotel operations the Owner requested a 30 day completion schedule for the most disruptive construction activities.



[State DOT-AP Code Quagmire For Lessees](#)

Hawaii State Department of Transportation Airports Division has mandated the lessees at Dillingham Airfield to comply with current building code requirements, this at the order of the US Army landlord. Our assessment revealed “none of the existing leased buildings comply with present ADAAG, fire or building codes.”



Following a lengthy analysis, our client decided to build a new facility master planned to include a 4-plane hanger building, offices, classrooms, a visitors complex, food & beverage and maintenance facilities.



Presently, our services are squarely centered on negotiating Federal DOD, State DOT-AP and County approvals of the comprehensive master planned facility.

[Certified Forensic Consultant Designation Awarded To Peter M Aiello, Architect](#)

The CFC program was developed to train forensic professionals to be competent and knowledgeable forensic consultants in the American judicial system. The program prepares the forensic specialist to be successful in court by covering a diverse range of related topics, including professional ethics, writing error-proof reports, preparing interrogatories and deposition testimony, presenting testimonial evidence and opinions, and comporting with jurisdictional rules. The distinguished CFC designation contributes to the weight of testimony a forensic professional presents and helps verify the validity of the evidence presented, the application of specialized knowledge to the facts and the relevance of the evidence to the issues in the case.



[Peter M Aiello, Architect, Certified Forensic Consultant](#)

My educational background is in industrial design with a love for architecture and construction. As a licensed architect, I've worked in design, construction and forensics for more than 3 decades – and with my consulting practice since 2003. I live in the great state of Hawaii with my family and absolutely love the best weather on the planet, spending as much time outdoors staying as fit as I can. Follow me on LinkedIn @Peter Aiello, AIA, CFC and www.aiello.online.

