RESUME

William E. McCleish, P.E.

PARTNERING 2001 - Present

Partnering in the construction industry is a structured management process that fosters respect and trust among the project team members, so that the project may be completed with all parties satisfied with the outcome. Since 2001, I have been facilitating construction partnering workshops, follow-up workshops, executive sessions and performing partnering evaluations for public works projects ranging in cost from \$3 to \$80 million. The partnering process follows the business-based model endorsed by the Associated General Contractors of America and the U.S. Army Corps of Engineers. The essential elements of partnering are introduced to the project team in a workshop at the start of a project and include goal setting, effective communication, risk analysis, action planning, issue resolution and personal commitment. Regular evaluations and follow-up workshops reinforce the partnering philosophy and provide opportunities for improving the partnering relationship. I appreciate and understand the challenges that teams encounter during a project because of my 40-year career in the engineering and construction industry.

CONSTRUCTION MANAGEMENT 1999 - 2005

I retired from the Port of Los Angeles as the Assistant Chief Harbor Engineer in the Construction Division, responsible for a staff of 60 professional and technical personnel involved with contract administration, inspection, materials testing and survey. While I was Assistant Chief, the Construction Division managed the bidding and construction management of a wide variety of port projects valued at up to \$60 million including wharves, cargo and passenger terminals, railroads, office and maintenance buildings, highway and railroad bridges, landscaping, dredging and fireboats. Since 1995, the Port partnered with its construction contractors on all major projects to help ensure its goals of on time, on budget and with the required quality were successfully achieved to better serve our customers.

ENGINEERING AND PROJECT MANAGEMENT 1970 - 1998

As Chief of Consultant Design, I headed the Consultant Management Section of the Engineering Division and managed the design of major capital development projects utilizing consultant architects and engineers. Consultants were selected though a qualifications-based Request for Proposal process, personal service agreements were negotiated and the work was directed by a dedicated Port engineering project manager. Major projects designed under my direction include a moveable railroad bridge, container terminal operation buildings, a major highway bridge replacement, office and test lab buildings, and the first phase of the Alameda Corridor railroad. Prior to this I was a project manager and also headed several engineering design sections at the Port of Los Angeles and the Los Angeles City Department of Public Works.

EDUCATION/LICENSURE/AFFILIATION

University of Illinois, BS Civil Engineering Loyola University of Los Angeles, MS Environmental Engineering

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