



## **BRENT T. BREWDER, PMP**



Mr. Brewder is a Senior Executive Consultant at Long International. He has over 20 years of experience in the planning, control, and management of U.S. and international design and construction projects. He has been involved in power, industrial, defense, infrastructure, residential, and commercial building projects ranging from several million to over US\$1 billion. Mr. Brewder has experience in analysis, dispute resolution, and negotiations of major construction claims including the evaluation of entitlement, causation, and damages following industry recommended practices established by AACE International and other recognized standards. He has in-depth knowledge of management processes and the necessary tools to successfully execute complex major capital projects. Mr. Brewder has expertise with P6 and MS Project software as well as various project management information systems including Oracle Project Management, JD Edwards, Prolog, and integration of cost/schedule controls systems. He is proficient with project risk management system implementation and Monte Carlo simulations to account for cost and schedule risks. Mr. Brewder is a certified Project Management Professional (PMP) with the Project Management Institute.

### **EDUCATION**

B.A., Business Administration, Washington State University, 2000  
Emphasis in Finance and Marketing

### **PROFESSIONAL REGISTRATIONS**

Project Management Professional (No. 2275043)

### **PROFESSIONAL AFFILIATIONS**

Association for the Advancement of Cost Engineering International  
Project Management Institute

### **TECHNICAL EXPERIENCE**

Representative U.S. and international technical experience includes:

- Project management plans and procedures formulation
- CPM schedule development, regular progress updates, baseline analysis, and schedule delay analysis including As-Planned vs As-Built, Windows, and Time Impact methodologies
- Project cost control systems development and implementation
- Earned value management systems development and implementation
- Risk management, Monte Carlo analysis, and mitigation strategy development
- Change order preparation, analysis, and review
- Construction claims preparation, analysis, and settlement negotiation
- Construction damages calculations employing total cost, modified total cost, A/B estimate, measured mile, inefficiency claims, cumulative impact claims, and time-related damages
- Identification and systematic evaluation of major engineering and construction problems and their cause/effect relationship on cost and schedule overruns