



JAMES S. DIELSCHNEIDER



James S. Dielschneider is the Managing Director of European and Asia Operations of Long International, Inc. He provides onsite investigation, analysis, presentations, and expert witness testimony regarding engineering and construction disputes involving project, program, and construction management issues. Mr. Dielschneider testifies in arbitrations, High Court, and US Courts. He serves as a mediator, and arbitrator of complex design, procurement, and construction disputes.

Mr. Dielschneider's dispute testimony includes: program, project, design and construction management, programming, quantity surveys, cost estimates, budgeting, estimating errors, scheduling, defective design, late drawings, errors and omissions, contractor approval problems, procurement delays, substitutions, changes, unforeseen conditions, constructability, change orders, resource allocation, safety constraints, interference of construction work, costs of acceleration of work, revenue loss, profit loss, overpayment, productivity loss, equipment standby costs, delays, acceleration, time extensions, quality control, final acceptance problems, rework, and impacts of these problems on construction projects and ongoing facilities operations.

He has over 40 years of international management, design, construction, and consulting experience involving electrical power plants, waste treatment plants, water systems, sewer systems, roads, highways, bridges, rail, tunnels, utilities, airports, moorage facilities, oil refineries, environmental remediation, electronic manufacturing plants, research facilities, hospitals, universities, high rise office buildings, school facilities, hotels, recreation facilities, parks, retirement centers, dams, and other large, complex projects costing up to US\$1 billion. Mr. Dielschneider has presented seminars, provided training, and published numerous articles on project management, construction management, multiple project scheduling, project planning and control systems, and mediation. He authored a book on construction planning and scheduling. This capability is founded on the actual performance of planning, programming, quantity surveying, estimating, scheduling; the management of programs, projects, design, procurement, and construction; and the direct field management of construction crews and subcontractors.

EDUCATION

B.S. (with honors), Civil Engineering, Construction Engineering Specialty, University of California, Berkeley, California, 1962

B.S., Business Administration, University of Oregon, 1956

PROFESSIONAL REGISTRATIONS

Registered Civil Engineer, California (No. 17565)

Registered Professional Engineer, Washington (No. 14554)

Registered Professional Engineer, Oregon (No. 6092)

(All registrations inactive while working internationally)