

ART RENGA CONSULTING ARC

ARTHUR R. RENGA

CURRICULUM VITAE

While working in the construction industry since 1957, experience gained includes integral knowledge of construction means and methods; during 46 years experience in complex construction, has cultivated expertise in residential, both single and multi-family, commercial, educational, institutional, power utilities, and public works construction; qualified expert in all disciplines of construction; exceptionally qualified in Division 1 – contract administration, Division 2 – earthwork and shoring, major and service underground piping and dewatering, Division 3 – concrete construction, Division 4 – masonry, Division 5 – metals, Division 6 – wood and timber construction, Division 11 – equipment, Division 13 – special construction, and Division 15 – mechanical and process piping; knowledgeable in CAL/OSHA Division 8, subchapter 4 – construction safety orders; management and application experience in Water Treatment Facilities;

Essential knowledge of construction and operational management philosophies; crucial partnering skills for negotiations between owners, construction management, and subcontractors; decisive familiarity with computerized scheduling and impact analysis; vital understanding of cost and profit assessments, including computer spreadsheet breakdown, and meeting presentation; critical awareness of loss prevention; adept at claim preparation, presentation, and resolution

**PROFESSIONAL
EXPERIENCE:**

2004 to Present **ART RENGA CONSULTING**, San Diego, California

Offering consulting services as "ARC" or through other consulting firms as an independent contractor

2003 to 2004 **GUARDIAN GROUP, INC.**, Torrance, California

As an OUTSIDE CONSULTANT lead successful efforts to close out and resolve claims on two major Public Works Capitol Improvement Projects

1995 to 2003 **NIELSEN DILLINGHAM BUILDERS, INC.**, San Diego, California

OPERATIONS MANAGER, ENGINEERING DIVISION responsible to the Vice President of the Engineering Division; duties included:

- Manage the performance of project managers and their staffs
- Oversee projects of five to \$50 million, ensuring they are profitable, of high quality, safe, and on schedule
- Take the lead in developing the bid price for earthwork and shoring, dewatering, and concrete
- Assist the mechanical estimator with means, methods, and pricing of large underground piping, service piping, installation of process piping and equipment
- Responsible for pre-construction planning and methods

1993 to 1995 **NIELSEN CONSTRUCTION CO.**, San Diego, California

PROJECT MANAGER responsible for managing construction of the South Effluent Discharge Project at the Point Loma Waste Water Treatment Project, San Diego, a competitively bid project exceeding \$18.5 million through negotiated additions to the scope of work

1987 to 1993 **J. H. POMEROY COMPANY**, Petaluma, California

PROJECT MANAGER, MIDWEST DIVISION, managed field and office for the construction of a \$22 million combined sewer storm water holding and pumping facility at Candlestick Park San Francisco, California; additionally managed the \$9 million Crystal Springs Tunnel and Intake Structures at Crystal Springs Reservoir, San Mateo County, California

**PROFESSIONAL
EXPERIENCE:**

Continued

1969 to 1987

CARL W. OLSON & SONS, INC., Menlo Park, California
(OLSON CONSTRUCTION COMPANY)

As PROJECT MANAGER, responsible for the successful completion of a wide array of projects, including but not limited to:

- United 747 Maintenance Hanger; San Francisco, California; \$10 million
- Union Valley Dam Modifications; Crystal Basin, California; \$1.1 million
- Dumont Place; 198 Unit Condominiums; Las Vegas, Nevada; \$10.5 million
- Stanford University School of Law; Palo Alto, California; \$13.3 million
- Townhouse Gardens; 192 Unit Apartment Complex; San Mateo, California; \$9 million
- Fairfield and Canal Creek Low Head Hydro-Electric Power Projects; Merced, California; \$3.3 million
- Sunnyvale Tertiary Facilities; Sunnyvale, California; \$11.5 million
- City of Benicia, California, Advanced Secondary Treatment Facilities; \$14 million
- City of Santa Rosa, California, Advanced Secondary and Tertiary Additions; \$17.5 millions

As OPERATION MANAGER, responsible for means and methods, safety, and profitability of all Public Works and Engineering projects; coordinated resources for the medical projects St. Luke's Hospital, Sister's of Mercy Hospitals in Camarillo, Santa Rosa, and Redding, California; headed the design-build MRI Diagnostic facilities with GE Med fax in Oakland and San Francisco, California

1966 to 1969

F. E. YOUNG CONSTRUCTION CO., San Diego, California
(OLSON CONSTRUCTION COMPANY)

SUPERINTENDENT responsible for concrete activities for a six-story Physics Classroom Building at the University of California, Santa Barbara, California

**PROFESSIONAL
EXPERIENCE:**

Continued

1964 to 1966

HAHN / MOSER CONSTRUCTION, Van Nuys, California

SUPERINTENDENT responsible for all concrete activities including multi-story cast in place and architectural and decorative site concrete at the La Cumbre Center, Santa Barbara, California

**PROFESSIONAL
AFFILIATIONS:**

Forensic Expert Witness Association (FEWA)

American Concrete Institute (ACI) – inactive

American Water Works Association – inactive

**WITNESS AND
CONSULTANT
EXPERIENCE:**

Consultant to Guardian Group, Inc.; Claims Settlements

Deposed as Nielsen Construction Company's expert on pressure hydraulics; Coronado Point Condominiums

Trial witness for Carl W. Olson & Sons; Contractors for the Stanford University School of Law

Deposed and testified on numerous occasions for commercial, residential, and public works projects

**TEACHING AND
PROFESSIONAL
SPEAKING
EXPERIENCE:**

As Operation Manager for Nielsen Dillingham Builders, regularly held instructional sessions with the young employees and interested superintendents and engineers regarding various subjects including Project Safety, Scheduling, Means and Methods, Cost and Productivity, and equipment

**TEACHING AND
PROFESSIONAL
SPEAKING
EXPERIENCE:**
Continued

On numerous occasions prepared and verbally delivered formal proposals to prospective clients for design build and lump sum projects demonstrating ease of speaking in front of an audience

**EDUCATION AND
PROFESSIONAL
TRAINING:**

Associated General Contractors (AGC) Scheduling Seminar; Use of CPM for Progress and Claims Avoidance

AGC Competent Person Safety Seminar

ACI Concrete Repair and Restoration Seminar

California Regional Water Quality Control Board Seminar on Storm Water Pollution Prevention Plans (SWPPP)

San Diego Water Control District Seminar on Storm Water Pollution Prevention

Crosby Quality Communications Seminar on Crane Safety and Rigging

Adult Education (1960 to 1963); Commercial art and architectural graphics

Community College (1956 to 1960); Accredited Apprenticeship, Surveying, Drafting, Estimating, and Mathematics

High School Diploma (1954)

LICENSE: California Contractors License Class A – No. 886183

PERSONAL:

Single with three sons and five grandchildren

Hobbies include sailing and fly fishing