

EUGENE J. ROGERS, P.E.

BACKGROUND

Mr. Rogers brings more than 35 years of experience in the analysis and management of construction. Much of this for the past 25 years has been in project schedule analysis, construction claims, and dispute resolution.

Prior to joining Sage Associates he was Principal of Summit Consulting International, Inc. His more than 15 years co-managing Summit included work on Industrial, Transportation, and Commercial projects. His work included evaluation of entitlement, damage calculations, preparing detailed forensic analysis, and other expert services. As examples, he assisted Macquarie Group defend and ultimately resolve more than \$300 million in aggregate claims on a major Southern California toll road and a large heavy civil contractor with delay and productivity claims on a major oil pipeline extension.

His services have included work for Architects and Engineers and their E&O insurers, Contractors, and Public and Private Owners.

Prior to Summit he worked for almost a decade as a Senior Consultant for Hill International and prior to that as Project Manager for large industrial piping and mechanical contractor. Between 1980 and 1984 he worked for a large Midwestern industrial contractor on several Automobile Assembly Plants.

Mr. Rogers holds a B.S.C.E. from Lawrence Institute of Technology. He has testified in both State Court and multiple Arbitrations and has participated in numerous mediations.

EDUCATION

Lawrence Technological University - Bachelor of Science - Construction Engineering

REGISTRATIONS

Professional Engineer – State of Michigan

PROFESSIONAL EXPERIENCE

2018-Present Sage Associates, Inc., Newport Beach, California

- Senior Construction Consultant
- Responsible for claims preparation and defense, schedule disruption and delay analysis, and loss of productivity analysis.

2000-2018 Summit Consulting International, Irvine, California

- Principal
- Responsible for claims preparation and defense, schedule disruption and delay analysis, and loss of productivity analysis. Claim-related projects included Commercial, Transportation, and Industrial. Tasks include developing and evaluating claims; analyzing project documents and interviewing project personnel; preparing as-planned and as-built schedules; preparation of expert reports addressing claim-related issues, delay analysis and loss of productivity analysis; assisting in depositions; preparing for and participation in mediation / arbitration sessions.

Key Projects

- Member of the management team that provided management oversight for the construction of Microsoft Retail Stores throughout the United States, Canada, and Puerto Rico. Created construction schedules and monitored construction progress through site visits.
- Retained by Macquarie Group on the SR125 South Bay Toll Road in Chula Vista, CA to defend schedule/productivity claims and prepare schedule delay claims. Total claims by each entity exceeded \$300 million.
- Retained by ARB, Inc., on the Pacific Pipeline Project to prepare schedule delay and productivity claims on the installation of 20" oil pipeline from Bakersfield to Long Beach Shipping Terminal, total of 4 out of 5 segments.

Summary of Projects

- Professional Consulting Services Performed for Owner's:
 - Office Building, Lake Forrest, CA (New Office Building for a church)
 - o Private Residence, Laguna Beach, CA
 - Aroma Center, LA, CA (Parking Structure/Golf Driving Range/Spa/Retail Space)
 - Port of Seattle Consolidated Rental Car Facility, Seattle, WA (New Rental Car Facility)
- Professional Consulting Services Performed for Architect's:
 - o Granite Hills High School, Bakersfield, CA Landscape Architect
 - o Colorado Terrace, Pasadena, CA (New Retirement Home Facility) - Lead Architect

- Pete Knight High School, Los Angeles, CA Landscape Architect
- Professional Consulting Services Performed for Contractor's:
 - UCI Neuroscience Center, Irvine, CA (New Research Facility)
 GC
 - o Resort at Summerlin, Summerlin, NV (New Casino Resort Facility) GC
 - Park Towers, Las Vegas, NV (New Condominium Project) –
 GC
 - Highway & Bridge Work, Fresno, CA (Highway; Bridge over San Joaquin River) – GC
 - Palisades Charter High School, Los Angeles, CA (Renovation)
 GC
 - Enterprise & Border Power Plants, Southern CA (New Power Plants) – GC
 - Glendale Police Station, Glendale, CA (New Police Station & Parking Garage) DW Sub
 - o Cement Lining of Existing Water Lines, Los Angeles, CA GC
 - Sewer Up-sizing Utilizing Pipe Bursting, Chula Vista, CA –
 GC
 - o Regal Cinemas 16-Plex, Antioch, CA (Movie Theater) GC
 - Highway 14 /HOV Lane Construction, Santa Clarita, CA (Highway & Bridges) – GC
 - o Marsh Street Parking Garage, San Luis Obispo, CA (Expansion of Parking Garage) GC
 - Elk Hills Power Plant, Bakersfield, CA (New 500-Megawatt Power Plant) – GC
 - o Sewage Pumping Station, Oceanside, CA Concrete Supplier
 - Additions to Bell Gardens High School, Los Angeles, CA -Drywall & Masonry Subs
 - Cloud at Fashion Show Mall, Las Vegas, NV (Elevated Space Frame Structure) – GC
 - o Beverly-Canon Retail Building, Beverly Hills, CA (Retail/Parking Structure) DW Sub
 - UCLA Men's Gym Seismic Renovation, Los Angeles, CA -Drywall Subcontractor
 - o Scottsdale Parking Garages, Scottsdale, AZ GC
 - o UCLA Westwood Replacement Hospital, Los Angeles, CA Drywall Subcontractor
 - o Turnbury Towers, Las Vegas, NV Drywall Subcontractor
 - o Tohotalani Residential Development, Flagstaff, AZ Surety

- Union Station Village Condominium Project, Los Angeles, CA - GC
- o Groundwater Reclamation Project, Sacramento, CA GC
- o Health Facility at Delano Prison, Delano, CA GC
- o John Wayne Airport Expansion, Irvine, CA Drywall Subcontractor
- o Roadway Paving, Orange County, CA GC
- o Edison Language Academy, CA Drywall Subcontractor
- o Edison Language Academy, CA Sheet Metal Subcontractor
- o Springhill Suites Hotel, CA Drywall Subcontractor
- o Nursing Educational Facility, CA Drywall Subcontractor
- o VA Hospital, ID General Contractor

1999-2000 E.J. Rogers Construction Consulting, Mission Viejo, California

- Principal
- Performed Scheduling Delay Analysis in the preparation of construction claims for subcontractors.

Summary of Projects

- Woodbury Middle School, Las Vegas, NV (Renovation of Existing School) - GC
- Apache Junction School Construction, Tempe, AZ GC
- Lincoln Towne Center, Phoenix, AZ (2 Office Buildings & Underground Garage) GC
- Cedars-Sinai Parking Structure, Los Angeles, CA GC
- Commerce Hotel/Casino Addition, Commerce City, CA (Nine Story Hotel/Casino) – GC
- CanFibre Medium Density Fiber Board Facility, Riverside, CA (MDF facility) GC

1991-1999 Hill International, Escondido & Newport Beach, California

- Senior Consultant
- Claims preparation and defense, schedule disruption and delay analysis, and loss of productivity analysis. Claim-related projects included Commercial, Transportation, and Industrial. Tasks include developing and evaluating claims; analyzing project documents and interviewing project personnel; preparing as-planned and as-built schedules; preparation of expert reports addressing claim-related issues, delay analysis and loss of productivity analysis; assisting in depositions; preparing for and participation in mediation / arbitration sessions.

Summary of Projects

- Professional Consulting Services Performed for Owner's:
 - Mira Loma Boys Camp Detention Facility, County of Los Angeles, CA
 - o Desert Professional Building, Palm Springs, CA
 - o John Wayne Airport, Orange County, CA (Const. of Terminal/Roadway/Parking Str.)
 - o Oceanside Waste Water Treatment Plant, San Francisco, CA
 - o Sky Valley, Vallejo, CA (New Golf Course Construction)
 - o Peter J. Pitchess Honor Rancho Jail, County of Los Angeles, CA
 - o Berry Street Landfill, Roseville, CA
 - O CSU Long Beach, Long Beach, CA (New Performing Arts Center)
 - o Alta Bates Hospital, San Francisco, CA (Cancer Wing Expansion/Renovation)
 - o Las Vegas Flamingo Hilton, Las Vegas, NV (Hotel/Casino Expansion/Renovation)
 - o CSU Northridge, Northridge, CA (New Business Administration Complex)
 - o The Scripps Research Institute, La Jolla, CA (New Neuroscience Research Facility)
 - o Cruise Ship "Wonder", Italy (New Cruise Ship)
 - o Transportation Management Center, Kearny Mesa, CA (New Crisis Control Center)
 - Hyperion Waste Water Facility, Los Angeles, CA (Installation of Digester Eggs)
 - o Calabasas Commons, Calabasas, CA (Retail Center)
- Professional Consulting Services Performed for Contractor's:
 - o UC Irvine, Irvine, CA (New Cultural Arts Facilities)
 - o Santa Monica Hospital, Santa Monica, CA (Hospital Expansion)
 - o Hollywood Galaxy, Los Angeles, CA (Theater Complex)
 - o Poway Schools, Poway, CA (Portable Classrooms)
 - o Criterion Theater, Santa Monica, CA (Theater Complex)
 - o UCI Medical Center, CA (New Medical Center Expansion)
 - o California Meadows, Corona, CA (Residential Construction)
 - o Sacramento Convention Center, Sacramento, CA (Facility Expansion)
 - o Noell, Inc., Stockton/Modesto, CA (Power Generation Facilities)

- o The University of Washington, Seattle, WA (Educational Building)
- o Highway 5/14 Interchange Bridge Reconstruction, Los Angeles, CA
- California Department of Corrections, County of Los Angeles,
 CA
- o Riverside Prison, Riverside, CA (Renovation of Existing Facility)
- o Brewhouse Addition, Van Nuys, CA

1996-1997 Cosselman Rogers Construction Consulting, Laguna Beach, California

- Principal
- Performed Scheduling Delay Analysis work in the preparation and defense of construction claims for trade contractors.

1988-1991 Contractors Consulting Services, Great Neck, New York

- Senior Consultant
- Worked as a construction claims consultant performing Schedule Delay Analysis in the preparation of construction claims for a multitude of trade contractors.

1984-1988 **C&H Piping**, Romulus, Michigan

- Project Manager
- Responsible for estimating and on-site management of industrial piping installations in ten states (MI, NJ, NY, IN, IL, OH, DE, WI, SC, and MO). Mr. Rogers managed numerous industrial piping projects, including a waste water treatment system, a polypropylene resin manufacturing facility, a sludge distillation and recovery system, manual and automatic painting systems, floor & overhead conveyors, a high pressure wash system, fuel oil distribution systems, a glass plant renovation, auto plant lubrication systems, elpo chilled water systems, a urethane painting system, welding robots, a car wash system, hydraulic sealer systems, and cooling systems for welders. Execution of the aforementioned projects entailed Estimating Base Contract and Change Orders; Development of Detailed Installation Schedules; On-Site Value Engineering; Management of Shop Engineering and Fabrication; On-Site Management of Installations and Subcontractors; Preparation / Presentation / Negotiation of Construction Disputes.

1980-1984 Barton-Malow, Detroit, Michigan

- Assistant Superintendent
- Assigned to the new Orion Township, General Motors Automobile
 Assembly Plant, working for the Process Equipment Group which
 managed the installation of all manufacturing equipment within the
 plant. Responsibilities included monitoring the installation of various
 systems within the Body Shop Area of the plant, i.e., welding
 equipment, floor conveyors, mechanical piping installations, and
 support facilities.
- Recruited by the General Motors Industrial Facilities Design and Construction Team for the new Detroit/Hamtramck Automobile Assemble Plant. Responsibilities included layout and design of all mechanical piping to serve manual, automatic, and robotic welding stations in the Body Shop, prepare all related specifications and bid packages, prequalify bidders, and evaluate competitive bids.
- During plant construction Mr. Rogers managed the installation of conveyors, welding equipment, and mechanical piping in the Body Shop Area, i.e., contractor scheduling, interference resolution, and approval of payment requisitions.

1979-1980 Wash/Turner Construction, Detroit, Michigan

- Field Engineer
- Assigned to the construction of Detroit Norther High School Expansion. Worked closely with the resolution of field interferences, monthly cash flow projections, scheduling coordination, and tracking of contractors work progress.

TESTIMONY EXPERIENCE

FORUM	PARTIES INVOLVED	AREAS OF TESTIMONY
Court	MGE Underground v. City of Ventura	Disruption Analysis
Arbitration	Washington Group v. CalTrans	Delay/Disruption/Damages Analysis
	Sully-Miller v. CalTrans	Delay/Disruption/Damages Analysis
Mediation	Holland-Lowe v. City of Palm Desert	Delay/Disruption/Damages Analysis
	HANCO v. LAUSD	Delay/Disruption/Damages Analysis
	DDCM v. JBZ Architects	Delay/Disruption/Damages Analysis
	Rutherford v. Ray Wilson	Delay/Disruption/Damages Analysis
	ARB v. Eastlake	Delay/Disruption/Damages Analysis
	Hanson Aggregate v. P.K. Contractors	Delay/Disruption/Damages Analysis
	MTI v. Amelco	Delay/Disruption/Damages Analysis
	R&R Masonry v. Amelco	Delay/Disruption/Damages Analysis
	MTI v. W.E. O'Neil	Delay/Disruption/Damages Analysis
	LC Nelson & Sons v. CAC	Delay/Disruption Analysis