CURRICULUM VITAE

DAVID L. MCCRACKEN, P.E.

SUMMARY

Mr. McCracken is a Registered Professional Engineer in California with 45 years of experience in the heavy construction industry. Since 1964, he has held engineering and management responsibility for many highway and freeway projects as well as several major canal and irrigation projects and airport runway construction. In addition, he has had considerable experience in assisting contractors in the preparation and negotiation of claims.

EXPERIENCE

1960 - 1964

After graduation form the University of Maine in 1959 and a six-month tour of duty in the U.S. Army, his early professional experience included right of way engineering , survey party chief and hydraulic and structural design for the State of California, Department of Water Resources on the California Aqueduct System.

1964 - 1976

At this time, Mr. McCracken entered the construction industry in the area of highway and freeway construction with **Guy F. Atkinson Co.**, South San Francisco, California where he advanced to the position of project manager in 1968. He was involved in the construction of more than $50 million in then current dollars throughout California. The projects ranged in scope from major excavation projects to a 25-mile long grading and concrete paving project to a four level freeway to freeway interchange. Subsequently, with the joint venture of **C. M. Syar and Pacific Construction Corp.,** Vallejo, CA., he spent the period from 1973 to 1976 as Project Manager/ Area Superintendent managing several concurrent freeway projects as well as significant site development projects including the Anheuser Busch Brewery in Fairfield, CA.

1976 - 1987

During this period, Mr. McCracken was employed by the firm of **Ball, Ball and Brosamer, Inc.,** Danville, CA. His responsibilities within the firm ranged from Project Manager, Senior Estimator, to Project Sponsor (Operations Manager) for a firm specializing mass excavation, concrete slip form paving for canals, highways and airports along with associated heavy concrete structure work. During the period, the company completed a very significant portion of the more than $1.0 billion Central Arizona Project canal system. During the last two and a half years with the firm, Mr. McCracken covered the seven western states as Project Sponsor on a large portion of the company's projects.

1987 - 1991

Mr. McCracken then assumed the position of Vice President, Heavy Highway for **Ghilotti Brothers Inc.,** San Rafael, California. During this period, he was responsible for over $100 million in active contracts at any one time, including both public and private projects. He was responsible for selection of projects to bid, bid reviews, equipment selection, overview of project operations, cost control and preparation and negotiations of construction claims.

1991 -1994

During this period, McCracken Construction Consulting provided professional construction management and claims preparation and negotiation for a wide range of contractors.

1994 - 1998

Subsequently, Mr. McCracken assumed the position of President and CEO of **Sully Miller Construction Company,** Anaheim, California, a wholly owned subsidiary of Hanson, plc, London, U.K. While in this position he was responsible for redefining and developing the objectives for the company. He was also responsible for the integration of a newly acquired construction company into the organization. He was instrumental in recruiting and developing a management staff as well as field supervision capable of maintaining profitability while increasing sales of the company by more than two and a half times to $110 million. Finally, Mr. McCracken coordinated the presentation and sale of the company in 1998 by Hanson, plc.

1999 - Present

Self employed as construction consultant specializing in construction management and disputes resolution throughout the United States. Much of this work consists of working with public agencies and their design engineers during the planning and design process on program cost and risk evaluation. He has also assisted in the preparation and review of construction estimates for several large design build transportation projects. Since 2000, he has served as a member of thirty-four Disputes Review Boards, including seven as chairman. He is currently serving on an Expert Review Panel appointed by the Governor of Washington to evaluate the Washington DOT assumptions for implementation and financing for the $ 4.5 billion Alaska Way Viaduct project and the $ 3.5 billion SR 520 Floating Bridge and HOV project.

EDUCATION

University of Maine, Orono, Maine
B.S. in Civil Engineering, 1959
Numerous seminars in management and preparation of construction claims.
Caltrans Dispute Review Board Administration and Chairing workshops.

PROFESSIONAL

Registered Professional Engineer, California (1965), Certificate No. C15437

Number	Contract Number	Project description	Contractor	
1	06-306214	Hwy 99	Cone Engineering	
2	CCTA #109	Hwy 4	R& L Brosamer	
3	04-133164	580/980/24 Retrofit	R& L Brosamer	
4	06-278614	Hwy 198, Visalia	R& L Brosamer	
5	03-291004	Hwy 80/89, Truckee	MCM	
6	12-013334	Hwy 55, Anaheim	MCM	
7	12-013324	Hwy 55, Anaheim	MCM	
8	05-487304	Hwy 101,	Magnum Pacific	
9	06-342154	Hwy 41, Fresno	Ford Construction	
10	04-2724U4	Hwy 101, Santa Rosa	OC Jones & Sons	
11	04-0T0504	Hwy 80, Vallejo	OC Jones & Sons	
12	04-253714	Hwy 680, Fremont	DeSilva Gates	
13	04-0C7024	Hwy 880, San Leandro	Granite Cons't	Chairman
14	04-0T1414	Hwy 37, Vallejo	OC Jones & Sons	
15	12-0695U4	405/55 Interchange	MCM	
16	01-378014	Noyo River Bridge, Fort Bragg	MCM	
17	04-292364	Mandella Parkway, Oakland	DeSilva Gates	
18	04-233654	Rte 238, Fremont	OC Jones / RM Harris(JV)	
19	07-0607U4	Hwy 101, Ventura	MCM / Security Paving (JV)	Chairman
20	04-4401U4	Posey Tube Retrofit, Oakland	American Civil Construction	Chairman
21	04-291404	Central Freeway Demo, S.F.	Penhall Company	
22	03-376104	Hwy 70	DeSilva Gates	
23	02-3016U4	Feather River Bridge Retro	American Civil Construction	
24	04-0T1444	37/29 Interchange, Vallejo	O C Jones / MCM (JV)	
25	11-232604	Hwy 15, San Diego	Coffman Paving	Chairman
26	03-395904	Sacto River Br. Retro	American Civil Construction	
27	3C1007	S.D. County, Valley Ctr. Dr.	Yeager, Skanska Const Co.	Chairman
28	04-0T16U4	Hwy 80, Cordelia	OC Jones & Sons	
29	04-256801	Ralston Ave. Interchange	OC Jones & Sons	Chairman
30	04-249714	San Pablo Ave.	Ghilotti Const. Co., Inc	
31	10-4454U4	SR99 Widening, Hammer Lane	DeSilva Gates	Chairman
32	05-129104	Route 17	Pavex-Meyers, J.V.	
33	04-263904	Rte 101, Santa Rosa	Ghilotti Const. Co., Inc	
34	04-245414	Rte 101, Santa Rosa	MCM Construction	