

<p>Years of Experience 35</p> <p>Education B.S., California State Polytechnic University, Pomona, 1979</p> <p>Certification Professional Engineer, California No. 36541 California Contractors Licenses, "A" inactive Safety Trained Supervisor Cert No. IEX04974</p>	<p>With over 35 years of construction experience as a professional engineer and construction manager, I will bring a high level of experience to the dispute resolution process with my extensive experience in design build and bid build projects. I have been involved with three large design-build projects, including two major highway projects and one light rail project where I oversaw all construction operations, contract management, as well as the design and inspection teams. I have served as Area Manager in the California Central Valley operations for three international companies. In this roll I oversaw all construction in my area, develops strategic marketing plans along with developing bidding strategies/opportunities, for both Design-Build projects and Bid-Build projects. With my construction and engineering knowledge, I have been successful in reducing construction cost, averting delays, and reducing cost impacts to both the contractor and Owners. Because i have been a Project Manager on multiple Caltrans projects, I have been called on several times to assist with projects having difficulty executing their contracts or mitigating issues with owners, subcontractor and suppliers. I have successfully resolved many disputed issues, presented a multitude of presentations to Dispute Resolution Boards over the years, along with managing unresolved issues that warranted their continue resolution through the legal arena after contract completion. I will leverage my understanding of engineering, construction and contract management of the design-build delivery method, experience on large and small Caltrans highway projects, and my knowledge of issues I have brought before DRBs panels on my past projects to aid in the success of the project(s) teams I my serve.</p>
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Work Experience; Design-Build

Project Name: Expo 1 Light Rail **9/20/2008 to 9/1/2009**
Deputy Project/Contract Manager
Owner – Los Angeles EXPO Authority

As a Professional Engineer and Constriction Manager, I was brought on to Flatiron's high-profile \$595 million design-build project to help resolve issues with the owner by developing procedures related to the coordination of design, scheduling, changes to the work, project's controls, and labor compliance. The project consists of 9.6 miles of twin track light rail line, including construction of 11 passenger stations, three park-and-ride lots, and a 1,000-foot cut-and-cover tunnel. Work includes bridge structures over highways, complex MOT, extensive utility work, and coordination with the Owner, stakeholders, and community.

Project No. : 2082, 2083, 2084 **3/1/2012 to 5/29/14**
Area Manager
Owners – City of Rossville, City of Modesto and Caltrans

I had my area of management expanded to the Sacramento area requiring me to oversee two bridge widening projects over waterways, and a Freeway upgrade JV project on SR-99. My responsibilities included oversight of all work, including the contract schedule, ensuring contract compliance, negotiating changes, and dispute resolution.

Project No.: 2068, 2072, 2076, 2080 **11/1/2009 to 9/1/2011**
Area Manager
Owners – Various Counties and Caltrans

During this time period I managed several smaller projects along with the Hanford project and assisting the estimating group with procuring projects within my area. These projects consisted of bridge widening, roadway widening, and AC overlays, recycle of AC pavements, and storm drainage work. My responsibilities included oversight of all work, including the contract schedule, ensuring contract compliance, negotiating changes, and dispute resolution.

Project Name: 2046 Hwy 99 Widening - Fairmead **12/15/2006 to 12/31/2009**
Area Manager
Owner - Caltrans

I was involved with this project from the estimate through most of its construction. I oversaw this \$45 million project to ensure contract compliance, project scheduling, crew and subcontractor's operations, along with its successful completion. As a professional engineer, I was successful with my proposal of CRIPs reducing the overall cost for the Owner and contractor. This project consisted of upgrading a 3-mile portion of SR-99, including import borrow, base and AC paving, concrete pavement, irrigation canals relocations, storm drainage, retaining walls and bridge construction.

Project No.: 2055, 2058 – Madera County **3/1/2008 to 1/1/2009**
Area Manager
Owners – Counties and Caltrans

During this time period I managed several smaller projects along with the Fairmead project and assisting the estimating group with procuring projects within my area. These projects consisted of bridge widening, roadway widening, AC overlays, and storm drainage work. My responsibilities included oversight of all work, including the contract schedule, ensuring contract compliance, negotiating changes, and dispute resolution.

Project Name: Hwy 99 Widening - Selma **8/1/2006 to 12/31/2006**

Area Manager

Owner - Caltrans

As Flatiron's Area Manager, I came on to this project to oversee work on this \$59 million project to ensure contract compliance and successful project completion. Flatiron upgraded a 6.5-mile portion of SR-99, including the reconstruction of five bridges and highway widening from two to three lanes in each direction. The project included placing approximately 30,000 m³ of lean concrete base, 46,000 m³ of Portland cement concrete (PCC) paving, 30,000 metric ton of asphalt concrete paving, grind 142,000 m² of existing PCC paving, cold planning 70,800 m² of existing Asphalt Concrete paving, 47,200m of temporary concrete barrier, 8,000 m² of sound wall construction, and 61,000 m³ of roadway excavation. The project had a total of seven stages for traffic control and phasing. Four of the seven stages had an incentive and a disincentive for opening lanes to traffic in a specified number of days. Flatiron beat each date and earned the maximum incentive for each of the four stages.

Project Name: Prado Dam (Yeager/Skanska) **3/1/2005 to 8/31/2006**

Contracts Manager

Owner – US Army Corp of Engineers

I was brought onto this difficult project to develop procedures for Yeager as a Contracts Manager responsible for putting together and negotiating issues/claims, presenting at the DRB hearings, and settling all issues between the Owner and Contractor. With my engineering and construction management experience I was thought to be the only one within the Yeager organization team that had the ability/experience to get this project back on track. This \$75 million dam construction project included building a 128-ft-tall inlet tower, outlet channel, and raised the height of the dam 28-feet to increase the storage capacity for the Army Corp of Engineers.

Project Name: Route 180 and Route 41 (Yeager/Skanska) **8/1/2003 to 3/31/2005**

Area Manager

Owner - Caltrans

I was the Area Manager, with direct oversight of the Route 180 Project and indirect oversight on the Route 41 projects. My responsibilities included scheduling the workers and equipment, negotiating contract changes, and overseeing the overall performance of the project team. This \$57 million project included 11 bridges, two pump stations, PCC paving, and two million cubic meters of excavation work.

Project Name: SR-41 and SR-168 (MK – aka Washington Group) **5/1/1997 to 8/1/2001**

Area Manager

Owners – Caltrans and Fresno County Transportation Authority

As the Area Manger/Project Manager, I oversaw all construction and administration of four segments of new freeway construction with values totaling \$115 million. Construction included 28 bridges, six million CY of roadway excavation, and 150,000 CY of PCC paving.

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Project Name: Cyprus "B" SR-880 (Kasler – aka Washington Group)	10/1/1996 to 5/1/1997
Construction Manager	
Owner - Caltrans	
<p>I served as Construction Manager and oversaw all construction operations, work crews, and subcontractors. The \$75 million freeway construction project included extensive earthwork, polystyrene fill, retaining walls, and bridge work.</p>	
Projects Various; Riverside Construction	1/1/1982 to 10/1/1996
Vice President	
Owners – Various Cities, Counties, Caltrans and Privat.	
<p>During my employment at Riverside Construction I oversaw their heavy civil projects including but not limited to the construction of; bridges, dam and spillways, channel work, road widening, storm drainage, airport parking & taxiways, Jacking of large structures, etc. I started out managing Riverside's Cold Planning operation now know as Pavement Recycling, spent time estimating, design temporary support systems (falsework & shoring), and negotiated changes to the work.</p>	