

J. T. Stanton, P.E.

V.P. of Engineering

Education

*California Polytechnic
University, Pomona, B.S. Civil
Engineering & Surveying
Engineering*

Registrations

Registered Civil Engineer:

California No. C-70944

New Mexico No. C-19296

Arizona No. 53031

Experience

24 Years

Mr. Stanton has designed and managed many types of Civil Engineering projects throughout Southern California. He has an extensive background in surveying, drainage, utility design and alternative energy projects. His responsibilities include preparation of studies, the designs and management of public and private projects.

In addition, he has worked extensively with Riverside County Waste Management providing engineering and field surveying services for the construction, expansion and maintenance of landfill sites all over Riverside County. Selected project experience includes:

- Design engineer for Surface Mining Permit (SMP) and Reclamation Plan. Werner / Chandler Mine Riverside County. Project included WQMP, Hydrology Study, all permit exhibits and coordination with County agencies.
- Project engineer for on-site improvements at TXI / Riverside Cement Plant in Victorville, CA. Provided project management to coordinate site improvements through the County of San Bernardino Building and Safety Department. Improvements were required for environmental compliance purposes.
- Design engineer for Surface Mining Permit (SMP) and Reclamation Plan. Mayhew Aggregates Mine Riverside County. Project included WQMP, Hydrology Study, all permit exhibits and coordination with County agencies.
- Design engineer for approximately 800' of concrete trapezoidal storm channel, including spillway with baffle walls in the City of Victorville. The construction of the channel allowed for development of the property and provides future proposed Cal Trans improvements.

- Design engineer for 1 ½ miles of sewer main extension along Bear Valley Road, in the Town of Apple Valley, including a sewer lift station. Project was part of the development of the Apple Valley Plaza. The construction of these facilities allowed for expansion of the sewer service area.

- Design engineer for the construction of a daycare facility and the expansion of an existing Senior Center, in the City of Riverside. Project was part of the Riverside Park Department redevelopment of the Bordwell Park site.

- Design engineer for the expansion of an existing Community Center, in the City of Riverside. Project was part of the Riverside Park Department redevelopment of the Bryant Park site.

- Design engineer for the development of a 22 parcel industrial complex in the City of Desert Hot Springs. Project included onsite water, sewer, street and grading improvements.

- Design engineer for 2 ½ miles of 14" D.I.P. and 12" P.V.C. water main extension for Apple Valley Ranchos Water Company in the Town of Apple Valley. Project was part of the development of the Apple Valley Plaza. The construction of the water main allowed for expansion of the water service boundary.

- Design engineer on hydrology study and design of debris basins for approximately 3 sq. miles of drainage area, related to the development of a residential subdivision in the county of Los Angeles.