

BRODERICK ENGINEERING, LLC

CIVIL & STRUCTURAL ENGINEERING CONSULTANTS

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Jeff Wimmer, PE, MBA
Civil Department Manager
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Education

MBA in Management, Western
International University; 2009
BS in Civil Engineering, Arizona State
University; 2002

Professional Registration

Civil Engineer, Arizona # 43854
Civil Engineer, New Mexico # 19902
NCEES Record # 40721

Professional Affiliations

American Society of Civil Engineers
Golden Key International Honor Society

Areas of Expertise

Civil Engineering Design
Construction Drawings
Paving & Roadway
Grading & Drainage
Water & Waste Water
Project Management
Entitlement
Plats
Construction Administration Civil
Construction Inspection
SWPPP

Note: Some of Mr. Wimmer's project
experience was performed prior to joining
Broderick Engineering.

PROFESSIONAL SUMMARY

Mr. Jeff Wimmer is a Civil Engineering Professional with more than 10 years of civil engineering experience in project management, civil engineering design, construction plans, plats, and field experience. He responsibly manages and directs the civil engineering team from entitlement and preliminary design through final design, plan approvals and construction for a variety of projects. Project management experience includes office, retail, municipal, hotel, auto dealerships, fuel stations and residential from custom single-family to large subdivision.

Mr. Wimmer's expertise is grounded in proven ability to meet and exceed project expectations for clients, government agencies and consultant teams. He efficiently utilizes these relationships to drive projects through the development & construction processes. Mr. Wimmer's engineering capabilities also includes water and wastewater system design and construction inspection per ADEQ Engineer of Record requirements.

ENGINEERING EXPERIENCE:

COMMERCIAL / MUNICIPAL:

The Boulevard Shopping Center; Chandler, AZ: 17-acre Retail Center in the heart of Chandler. This is an expansion project of an existing shopping center located on the northwest corner of Chandler Boulevard and Dobson Road. The project includes a new deceleration lane and site access along Chandler Boulevard, parking lot expansion, overall site retention and drainage analysis and modifications and coordination with the City for a Capital Improvement Project concurrently under design for widening the intersection. Approvals made by the City of Chandler.

Hilton Hotel; Chandler, AZ: 5-acre Hospitality project with services including design plans and specifications for the design of on-site and off-site improvements for this five-story, full-service luxury hotel, which includes a ballroom, fitness center, and outdoor pool recreation area. A Minor Land Division was provided along with site grading, drainage design, water, fire and waste water systems, and construction administration services. The site has a combination of above and underground storm water retention systems. Offsite improvements included adding a decel lane along the 101 off ramp and a median bread in Frye Road. The site is at the intersection of State Route 101 freeway at Frye Road. Approvals made by the City of Chandler, Arizona Department of Transportation (ADOT) and Salt River Project (SRP) electric for the relocation of a 69 KV power pole.

Chandler 101 Business Center; Chandler, AZ: The 18-acre Chandler 101 Business Center is an office building complex with two recent phases. The site includes two three-story class "A" office buildings and two single-story flex design office buildings. The site includes water, fire, waste water and an El Paso Gas line. Special precautions and coordination were made to ensure safety and a successful project. The site storm water is conveyed through and extensive storm drain systems to a single above ground retention basin. Services also included on-site grading, drainage, an off-site deceleration lane and construction admin.

Olive Garden; Restaurant at Crossroads Towne Center, Chandler, AZ: The elegant restaurant was a vacant pad in the new Crossroads Towne Center located on the northwest corner of the Gilbert Road and Germann Road intersection near Harkins Theater and other fine establishments. Hillside drainage techniques were used on one side due to the adjacent higher roadway.

San Tan Marketplace, Chandler; AZ: The 5-acre center is a mixed use project to be located at the northwest corner of Lindsay Road & Chandler Heights Road. The site has a combination of retail, medical office and a bank uniquely coordinated into one efficient center on the hard corner. Improvements include adjacent Lindsay Road arterial road with median and median break and site access along Chandler Heights. The site included rezoning and plan amendment from residential to the proposed uses.

Hubbell Trading Post, Ganado, AZ: Project Manager at Broderick Engineering responsible for this redevelopment site for the National Park Service. This LEED project will efficiently improve the working environment of the NPS staff by creating provide new office and warehouse space. Responsibilities include NPS and NTUA coordination and compliance. Services provided include site survey, water, sewer and grading plans, drainage design.

CAPIN Carwash, Tucson, AZ: Project Manager at Broderick Engineering responsible for this redevelopment site in down town Tucson. The 1-acre site is being redeveloped into a carwash from its previous use. Services provided include site survey and engineering design services for grading, drainage, flood plain analysis and utility plans.

Villago Marketplace; Casa Grande, AZ: Project Manager, responsible for providing general civil engineering services for the 20-acre retail shopping center along Casa Grande's rapidly developing Pinal Avenue corridor. Services provided included Final Plat, site grading, drainage, and utilities and construction admin.

Light Rail Improvements, Tempe, AZ: Worked with TSA, Metro Light Rail, the City of Tempe and individual property owners to make site improvements to 4 existing business sites along the new light rail route.

Department of Economic Security, AZ Office Complex; Arizona Avenue & Guadalupe; Gilbert, AZ: The AZ DES complex is a 11-acre, 3 building Class A office complex. Coordinated with SRP Irrigation to relocate existing underground irrigation pipe. Provided civil engineering design and plans for site Grading, Drainage, Water, Wastewater and Offsite Paving plans for the project. Provided Project Management including SWPPP, AOC, processing, SRP Irrigation coordination & Construction Admin.

Riggs Pavilion, Gilbert, AZ: Project Manager responsible for the design and project coordination of the 15-acre retail center at Riggs and Higley Roads. This site challenging with drainage channels located on two sides of its sides. Coordinated with FEMA and the Army Corp of Engineers. Services provided included offsite roadway improvements, drainage design, onsite grading & utilities.

Gilbert 202 Commerce Center; Gilbert, AZ: The 50-acre Gilbert 202 Commerce Center, which is an office building complex with multiple phases. The structures include two three-story Class 'A' office buildings and flex design single-story offices. The site includes a faux bridge along the main entry drive. An existing 42-inch SRP irrigation pipe located along the eastern and southern boundaries of the site are being relocated as part of this project. Civil design included half street improvements to Germann Road & Mustang Drive, Final Plat, water, wastewater, & grading and drainage.

Shoppes at Pecan Ranch; Pinal County, AZ: This 21-acre commercial shopping center is located in the expanding Ironwood corridor area of Pinal County. The project consists of approximately 120,000 square feet of primarily retail commercial uses. Services included offsite median break and decel lane design and onsite grading, drainage, water and sewer design. Special coordination with SRP due to 120kv towers and lines along Gantzel Road.

East Valley Town Center; Chandler, Arizona
Crossroads Towne Center, Chandler & Gilbert, Arizona
The Depot at Power Ranch, Gilbert, Arizona
Eagle Crest Marketplace; Pinal County, Arizona:
Gilbert Gateway Town Center; Retail Center, Gilbert, Arizona

Tutor Time Campus, Gilbert, AZ
Walgreen's; Pinal County, Arizona
Fletcher's Tire; Pinal County, Arizona

AUTOMOTIVE:

Fry's Fuel Centers (6); Gilbert, Mesa, Casa Grande (2), Prescott, Cottonwood and Pinal County, AZ: Project Manager, responsible for providing general civil engineering services and design for multiple fuel centers sites throughout Arizona. Services included site grading, drainage, utilities and construction admin.

Earnhardt Hyundai Auto Dealership; Gilbert, AZ: Project Manager, provided civil engineering for the 5-acre auto dealership located in the new high profile San Tan Motorplex. The site is located on the northwest corner of Pecos Road and South Auto Way. Services included site grading, drainage, and utilities.

Earnhardt Dodge Auto Dealership; Gilbert Autoplex, Gilbert, Arizona: Project Manager, responsible for providing general civil engineering services for the 14-acre auto dealership located in the new high profile San Tan Motorplex. The site is located on the southwest corner of Val Vista Road and South Auto Way. Services included site grading, drainage, and utilities.

RESIDENTIAL DEVELOPMENT:

Fulton Ranch, Chandler, AZ: Project Engineer responsible for the design of the 500+ acre single-family residential subdivision located in the heart of Chandler at Arizona Avenue and Chandler Heights. The community includes man made lakes, hills, a custom gated island and large lot subdivided parcels. The subdivision includes a new school, church and two retail sites. Services included site grading, drainage, master water and sewer design.

Vina Solana, Chandler AZ: Project Manager responsible for the design and planning of the 15-acre custom home, 22 lot single-family gated residential subdivision. The subdivision is an in-fill parcel with many site constraints. Successful coordination was made with SRP to relocate 69 KV overhead power lines and with three different surrounding Home Owner's Associations to integrate the beautiful subdivision into its surroundings. Services also included site rezoning, annexation, grading, drainage and utility design along with SRP coordination.

Victoria Manor, Chandler, AZ: Project Manager responsible for the site layout and design of the 31 lot, 15-acre single-family residential subdivision located in south Chandler. The subdivision is uniquely designed with two looped street and a central park for a sense of unity and community. Services provided for the Client include annexation, site planning, re-zoning, Preliminary & Final Plats and onsite and offsite improvement plans for Paving, Grading, Water and Waste Water. Coordination was made with Roosevelt Water Conservation District to relocate / tile an existing irrigation ditch.