

Project Number	Project Name	Project Description	Role of the Firm	Project Original Construction Cost	Project Final Construction Cost	Construction Dates	Project Owner	%MWBE Participation in design	References		
									Name	Company Name	Phone
07-001	Arizona Dept. of Revenue - Plumbing Renovation (1600 W. Monroe)	Renovate and upgrade the plumbing for a 9-story office building. Provide new water saving fixtures, lighting and plumbing systems. Provided site inspections and Construction reports.	Principal Engineer (Engineer of Record)	\$850,000	\$850,000	Jun.-Oct. 08	State of Arizona - Department of Admin.	50%	Tom Knapp	TRK Architecture, Inc.	602-331-1800
									Jeff Pugh	Arizona Department of Administration	602-542-0074
07-009	City of Scottsdale Justice Center	Install new fan coil and cooling system for Justice Center and courtroom security systems.	Principal Engineer (Engineer of Record)	\$60,000	\$60,000	Mar. 2007	City of Scottsdale	100%	Tim McMahon	City of Scottsdale	480-312-2156
									Paul Pacheco	PMB Construction, LLC	480-641-0142
07-023	South Tempe WWTP Water Lab Renovation	Renovate existing water research and testing laboratory (wet lab). Solve unsafe ventilation issues.	Principal Engineer (Engineer of Record)	\$350,000	\$350,000	Jul. 2007	City of Tempe	100%	Andy St. Clair	Trane Co.	602-258-9600
									Tara Ford	City of Tempe	480-350-2855
07-038	Cactus Pool Boiler Upgrade	Install new high efficiency boilers. Provide full BIM model for installation details.	Principal Engineer (Engineer of Record)	\$350,000	\$350,000	Jul.- Sept. 08	City of Scottsdale	100%	Scott Dean	City of Scottsdale	480-312-4426
									Rich Voorhees	Chiller Source	602-843-6707
07-042	Chinle IHS - Air Handler Upgrade	Install VFD and energy saving equipment for existing facility HVAC system. Coordinate power requirements with new emergency power generator installation. Commissioned and documented all upgrades, changes and estimated energy savings.	Principal Engineer (Engineer of Record)	\$200,000	\$200,000	Oct. 2008	U.S. Dept. of Interior - Indian Health Services, Chinle IHS	100%	John Melk	NNTB	602-909-2944 or 702-491-3864
									Duanne Hammack	U.S. Dol - Indian Health Services	928-674-7290
07-064	City of Scottsdale Stadium Clubhouse Renovation	Install new fan coils, heating and chiller plant controls to meet clubhouse needs and occupancy	Principal Engineer (Engineer of Record)	\$200,000	\$200,000	Mar. 2008	City of Scottsdale	100%	Tim McMahon	City of Scottsdale	480-312-2156
									Sunny Bert	Pueblo Mechanical	520-545-1044
07-066	Maxim Integrated Products, Inc. - New Office & Lab Renovation	Designed electrical distribution and lighting systems for 30,000 sq. ft. office and lab renovation. Design electrical system for technical equipment - advanced technology computers and electronic equipment. Designed lighting and controls systems. Installed new 800A service entrance section with meter and distribution. Provided power for HVAC and mechanical equipment.	Principal Engineer (Engineer of Record)	\$1,500,000	\$1,500,000	Jul. 2008	Maxim Integrated Products, Inc.	100%	Chien Wang	Maxim Integrated Products, Inc.	408-210-8655
									Jim Brown	Diamondback Design Group, Inc.	602-463-3579
07-080	Firestone Auto - Emergency Repair/Renovation	Emergency renovation project to commercial garage damaged and destroyed by flood/rain. New electrical distribution, lighting, HVAC systems	Principal Engineer (Engineer of Record)	\$1,000,000	\$1,000,000	Oct. 2008	Firestone Auto Franchise	100%	Kelly Voris	Pinnacle Restoration	480-988-5304
									Dan Fazio	AC/DC Electric, Inc.	480-695-4304

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08-025	Choice Hotels Int'l - HQ Electrical and Data Center Upgrades	Renovated existing electrical service entrance section, main distribution panelboard (1200A), Uninterrupted Power Supply (UPS) and 800kW Generator to meet current code standards and data center requirements. The datacenter (Tier III) occupied approximately 4,000 sq. ft. of a 50,000 sq. ft. office building. Most work required close coordination with electricians to allow for new equipment installations without interrupting the existing datacenter activity.	Principal Engineer (Engineer of Record)	\$350,000	\$350,000	Jul. 2008	Choice Hotels International, Inc.	100%	Todd Mottern	Choice Hotels, Inc.	602-953-4551
									Jim Brown	Diamondback Design Group, Inc.	602-463-3579
08-032	Undisclosed Research University - Thuwal, KSA (Saudi Arabia)	As part of a \$3B to \$5B Research University Project, Omicron Engineering designed electrical power distribution for a 15,000 sq. ft. cleanroom for fabrication and research in nanotechnology and semi-conductors. Provided on-site inspections and construction administration. Reviewed all mechanical, electrical, plumbing and architectural submittals. Under contract to Abbie Gregg, Inc., Omicron Engineering supervised and designed all mechanical, plumbing and electrical systems for the installation of owner purchased tools and equipment. Contract agreements do not allow Omicron Engineering to reveal the exact name of this project.	Principal Engineer (Engineer of Record)	\$3,000,000	\$3,000,000	Jan. 2010	Undisclosed/ Confidential	100%	Pete Postiglione - Owner Representative for Tool Installation	Technology Asset Group, Inc.	480-785-6186
									Craig Rossrucker	Abbie Gregg, Inc.	480-446-8000
08-040	Dateland Fuel - New Fuel Oil Distribution System	Install new 1000 gallon fuel oil system for commercial fuel station. Install new controls, power and electrical distribution for Class 1, Div 2 installation.	Principal Engineer (Engineer of Record)	\$900,000	\$900,000	Jan. 2009	Dateland Fuel Co.	100%	Preston Godfrey	ABA Architects	520-881-4512
									Marty Wildman	A&H Contracting, Inc.	520-240-3646
09-004	Maricopa County Flood District - North Yard Upgrades	Install new pumps, cleaning equipment, drainage system with ejector pumps.	Principal Engineer (Engineer of Record)	\$150,000	\$150,000	Mar. 2009	Maricopa County - Flood Control District	50%	Chuck Hill	Hill Group Architecture	602-863-9252
									Steven D. Crane	SD Crane Builders	480-832-1777
Notes: All construction costs, MWBE participation and construction dates are estimates. All projects completed under supervision and direction of Principal Engineer - Steve Sanders, PE											