



TENACITY *“Good, better, best; never let it rest until your good is your better and your better is your best.” -Tim Duncan*

OFFICE BUILDING AND COMMERCIAL FACILITIES

Office and commercial buildings require flexible and reliable building system designs that don't neglect maintenance and budget concerns. TRC has designed several of these facilities including large corporate facilities, office/warehouse strip centers, and small office buildings.

Salt River Project Renaissance Projects Phoenix, AZ TRC has provided electrical engineering and design services for remodel projects at several Salt River Project utility company buildings through out the Phoenix metropolitan area. The remodel work includes office buildings, maintenance shops, testing facilities and storage facilities. Salt River Project's existing CAD standards were used in the preparation of the construction drawings.



A to Z Rentals Gilbert, AZ This project involved the construction of a commercial building in Gilbert, AZ for the A to Z Rentals Company. TRC provided electrical engineering and construction administration services for this 50,000 square foot facility. The facility included office, show room, warehouse, vehicle maintenance, and work shop areas. In addition, vehicle wash down and fueling facilities were also provided.

First Systech Office Building Scottsdale, AZ TRC provided electrical engineering services for the construction of this multilevel office building. Design work included site lighting and building accent lighting, interior lighting, open office power systems design, electrical distribution systems design, HVAC equipment connections, and special systems.

RDB Commercial Centers Phoenix, AZ These projects consisted of several multi-tenant commercial buildings located throughout the metropolitan Phoenix area. Total building square footage is approximately equal to 160,000 square feet. TRC provided electrical construction drawings and specifications for the building power distribution systems, inter-building connections, facility site lighting, interior and emergency lighting, general use power design, and connection of



Superstition Springs Commerce Center Mesa, AZ This facility consists of (3) separate office/warehouse buildings with a combined area of approximately 100,000 square feet. TRC provided electrical construction drawings and specifications for the building power distribution systems, inter-building connections, facility site lighting, interior and emergency lighting, general use power, and connection of HVAC units.

MicroChip C4 Office Building Chandler, AZ TRC provided electrical engineering services for the construction of this 100,000 square foot office building. Design work included site and interior lighting, open office power systems design, electrical distribution systems design, HVAC equipment connections, and special systems design. This project was completed as a design-build project.