

Municipal Surveying

City of Phoenix, AZ

Client

Tri-Core Engineering, LLC

City of Phoenix, Az

Scope of Services

High Definition Laser Scanning

Topographic Mapping

Right-Of-Way Determination

Boundary Analysis



This project involved topographic mapping and right-of-way determination for approximately 36,000 L.F. of residential roads and alleys located in the City of Phoenix, Arizona. The high-definition survey services

were completed in connection with a water main relocation project performed in conjunction with the City's light railway renovation project. Because of the amount of traffic present and the associated safety concerns, a Leica Scan Station 2 High-Definition Scanner was used to collect the data.

