



ALIQUOT ASSOCIATES, INC.



*In celebration of 30 years
build on our experience*

UDBE & MBE *certified*



Construction Staking

The difference

Aliquot, a civil engineering / land surveying integrated design firm is well experienced with plan design, because we design plans of similar projects that we stake. Our knowledge gained from this affords our surveyors to take responsibility at a much higher level. The result is a comprehensive understanding of plans, allowing for an efficient, accurate, and uninterrupted construction staking service.



Superstructures



Campus environments



Urban street redevelopment

Office Curriculum

- Adept evaluation of project plans
- Engagement with the project engineer designer
- Office set-up of plans into field data
- Terrain Model file creation
- Meticulous RFI correspondence

Survey Crew Execution

- Licensed Land Surveyor Party Chief on-site
- Laptop AutoCAD project plan files on-site
- Office / field linked communication
- Contractor's direct communication with Survey Department Director
- On call next day service

Equipment & Instruments

- LEICA RC-PR2 Remote Control System for layout
- Trimble GPS Systems
- Leica TCA 1100L, Total Station
- Topcon GTS-802A, Total Station
- TDS Recon Data Collector (w/ TDS Survey Pro Software)
- Trimble Robotic Total Station

“ *Thirty years* of Engineering and Land Surveying and we continue to perform consistently. We apply a multi-disciplinary approach to the execution of project plans. Our engineers' and surveyors' collaborative technique ensures a complete understanding of the inherent problems which occur during construction. Our principals' involvement, with a practical, hands-on approach, provides sensible problem solving during construction. In our 30th year, Aliquot will continue to bring you our experience and track record, and earn your trust.

Providing Construction Staking and Design-Build Civil Engineering Services

Underutilized Disadvantaged Business Enterprise • Minority Business Enterprise • Member of Operating Engineers Local 3

Aliquot Associates, Inc. | Email: info@aliquot.com | Telephone: (925) 476-2300 | Fax: (925) 476-2350

WALNUT CREEK 1390 S. Main Street, Suite 310 | Walnut Creek, CA 94596

OAKLAND 460 Boulevard Way, 2nd Floor | Oakland, CA 94610

PLANNERS | CIVIL ENGINEERS | SURVEYORS