



# TECHNICAL STUDIES, INC.

State of California certified DBE/MBE & SB Firm

Architect, Civil, Structural, & Geotechnical  
Engineering, & Construction Management



TEST offer a full spectrum of civil engineering  
for public and private clients in California.

We are unique due to the following principles:

- DBE/MBE/SB Certified.
- Owned by Licensed Professional Engineers.
- Maintain & Implement TQM.



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Engineer Builds a Better World For You.

## CIVIL ENGINEERING

- Site Assessment & Selection.
- Conceptual Studies.
- Renovation & Remodeling Plans.
- Demolition Plans.
- Design Low-To-Mid Rise Building.
- Permitting.
- Civil Engineering Plans.
- Specifications.
- Estimates.
- Sewer, Storm & Water Lines Design.
- SWPPP, H&S, & Work Plans.
- Analyze & Recommend Solutions to Complex Civil Engineering Problems.
- Grading, Drainage & Utility Plans.
- Site Preparation.



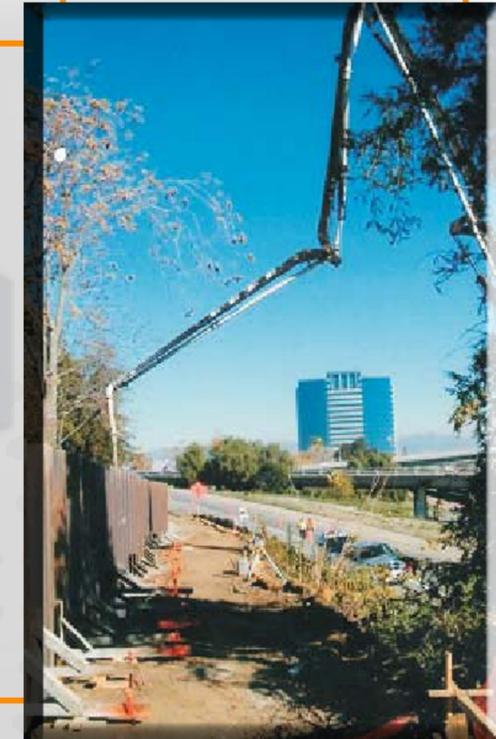
## STRUCTURAL/GEOTECHNICAL ENGINEERING

- Seismic Analysis & Design.
- Pavement Evaluations & Design Recommendations.
- Structural Plans.
- Bridge Retrofitting & Design Modifications.
- Application of 2007- CBC/IBC Standards & Procedures.
- Pedestrian Bridge.
- CIDH, Driven & Sheet Piles.
- Utility Lines, Culverts & Canals Design.
- Retaining Wall Structures.
- Seismology & Earthquake Engineering.
- Foundation Support.
- Construction Observations & Material Testing.



FRONT ELEVATION

## SERVICES



## CONSTRUCTION MANAGEMENT

- Construction Management.
- Project Management.
- Construction Engineering.
- Project scheduling.
- Total Quality Management (TQM).
- Construction Inspections.
- Construction & Closeout Submittals, RFI & COs.
- Bid Documents.

## References

