



## Special Inspection

- Field welding and structural steel inspection
- Steel shop fabrication inspection
- Bolt torque inspection
- Non-destructive testing - LP, MT, UT
- Welder certification coupon testing
- Fireproofing inspection
- High strength anchor and expansion bolt inspection
- Reinforced concrete inspection
- Prestress/post tension concrete inspection
- Masonry inspection
- Concrete batch plant inspection
- Asphalt batch plant inspection

## Materials Testing, including Soil, Concrete, Asphalt, Masonry and Steel

- Compressive strength of concrete
- Compressive strength of masonry, mortar, and grout
- Flexural strength of concrete beams
- Pachometer reinforcing steel location
- Coring of concrete and masonry
- Schmidt hammer evaluations of concrete
- Load testing of in-place bolts and embeds
- Load testing of in-place reinforcing steel
- Hardness and tensile strength of high strength bolts
- Laboratory asphalt testing
- Asphalt mix design review
- Concrete mix design review

## Geotechnical Observation

- Soils compaction testing
- Stabilized base and subbase materials inspection
- Rigid and flexible pavement construction testing
- Deep foundation excavation inspection
- Pile driving inspection



"Dig Deeper" - Click to Learn More

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*Your team has done some phenomenally great work for us and continue to do so. We are very happy with you Ninyo & Moore. You guys are doing a fantastic job!*

- Temo Galvez, Deputy City Engineer  
City of Fountain Valley, Public Works

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# Geotechnical Observation, Materials Testing and Inspection Services

## Technician and Inspector Certifications:

- American Concrete Institute (ACI)
- American Society for Nondestructive Testing (ASNT)
- American Welding Society (AWS)
- Arizona Technical Testing Institute (ATTI)
- California Office of Statewide Health Planning and Development (OSHPD)
- California Department of Transportation (Caltrans)
- California Division of the State Architect (DSA)
- Colorado Department of Transportation (CDOT)
- Concrete Masonry Testing Technician (CMTT)
- International Code Conference (ICC)
- National Institute for Certification of Engineering Technologies (NICET)
- Nevada Department of Transportation (NDOT)
- Texas Department of Transportation (TxDOT)

## Testing Facilities Certified and/or Inspected by:

- AASHTO re:source
- American Society for Testing and Materials (ASTM)
- American Association for Laboratory Accreditation (A2LA)
- Arizona Department of Transportation (ADOT)
- California Department of Transportation (Caltrans)
- California Division of the State Architect (DSA)
- Cement and Concrete Reference Laboratory (CCRL)
- City of Henderson
- City of Las Vegas
- City of Los Angeles
- City of North Las Vegas
- City of San Diego
- City of Tucson
- Clark County
- Northwest Alliance for Quality Transportation (NAQTC)
- Nevada Department of Transportation (NDOT)
- U.S. Army Corps of Engineers

Our **EXPERIENCE**, **QUALITY**,  
and **COMMITMENT** is the  
driving force behind every  
project.



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