



## GMU Advantage for Custom Single-Family Homes

Over 50 years of Experience with Custom Homes in Orange County

### Why GMU

- Preparation of clear and comprehensive reports that expedite permit approval
- Pro-active approach with design team members and city/county review process
- Municipality familiarity (City Consultants for Dana Point, Newport Beach, Laguna Niguel, Mission Viejo, San Clemente, Anaheim and others)
- Specializing in difficult sites including landslides, coastal bluffs and other slope instabilities
- Design ideas that result in significant cost savings
- Geo-structural design (combines Geotechnical and Structural Engineering) for site walls and stabilization
- Field Engineering Technicians/Inspectors with soils/geology experience who are certified Special Inspectors. These inspectors can perform soils inspections and special inspections and materials testing concurrently.
- Hundreds of luxury home projects ranging from complete builds to additions and remodels
- Experience with Coastal Commission applications and testimony

### Select Projects

Projects include both raw land and pre-graded lots including, but not limited to, the following communities:

- |                    |                     |
|--------------------|---------------------|
| Crystal Cove       | Ladera Ranch        |
| Emerald Bay        | Shady Canyon        |
| Irvine Cove        | Big Canyon          |
| 3 Arch Bay         | Pelican Hill        |
| Monarch Bay        | Pelican Crest       |
| Monarch Beach      | Covenant Hills      |
| Dana Point Strands | Trabuco Canyon      |
| Balboa Island      | Sunset Beach        |
| Lido Island        | Huntington Harbour  |
| Coto de Caza       | San Juan Capistrano |
| Laguna Beach       | San Clemente        |
| Laguna Hills       |                     |

### CORE SERVICES

- Geotechnical Engineering and Engineering Geology
- Pavement Engineering
- Structural Engineering
- Forensic Engineering/Expert Witness
- Soils/Materials Testing
- Construction Management/Monitoring

### SPECIALTY SERVICES

- Comprehensive Field Inspection Services – Both Soils and Registered Special Inspection
- Stormwater QSP
- Geotechnical Instrumentation
- Geotechnical and Seismic Numerical Modeling
- Construction Vibration/Blast Consulting

